

SCOTTSDALE POLICE DEPARTMENT CRIME LABORATORY BLOOD ALCOHOL FACE SHEET

ANALYSIS DATE 02/25/2025

SEQUENCE NAME 25Feb25 2

EQUIPMENT

Pipettor Hamilton ML600EH7497 Hamilton ML600EA20851
 Gas Chromatograph Agilent US14173023

INSTRUMENT CALIBRATION

Vial 1 0.02 calibrator Lot FN03122113 Coefficient of determination (r²)
 Vial 2 0.10 calibrator Lot FN03072301 0.99992
 Vial 3 0.20 calibrator Lot FN03132302
 Vial 4 0.40 calibrator Lot FN03052102

CALIBRATION VERIFICATION AND RESOLUTION TEST

| Vial | Sample | Expected result | Measured result | Manufacturer/lot |
|------|-------------------|-----------------|-----------------|--------------------|
| 5 | Blank | Not detected | Not detected | SPD lab 111224WB |
| 6 | Volatiles mixture | 6 compounds | 6 compounds | SPD lab 050721MIX |
| 7 | Aqueous control | 0.400 g/dL | 0.398 g/dL | Lipomed 12052023-B |
| 8 | Aqueous control | 0.040 g/dL | 0.041 g/dL | Lipomed 518018 |
| 9 | Blood control | 0.110 g/dL | 0.111 g/dL | ACQ 4100620181/7 |
| 20 | Aqueous control | 0.100 g/dL | 0.102 g/dL | Lipomed 517758 |
| 31 | Aqueous control | 0.100 g/dL | 0.101 g/dL | Lipomed 517758 |
| 40 | Aqueous control | 0.400 g/dL | 0.407 g/dL | Lipomed 12052023-B |
| 41 | Aqueous control | 0.040 g/dL | 0.043 g/dL | Lipomed 518018 |
| 42 | Blood control | 0.110 g/dL | 0.112 g/dL | ACQ 4100620181/7 |
| 43 | Blank | Not detected | Not detected | SPD lab 120424AQ |
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SUBJECT SAMPLES

Subjects in the sequence 14 Subjects requiring reanalysis 14

ADDITIONAL NOTES: The batch will be reanalyzed due to a control failure at vial 41.

Run valid Run valid
 Run invalid Erika Cameron Run invalid
 Analyst Technical Reviewer

Scottsdale Police Department Crime Laboratory Sequence Quality Assurance Summary

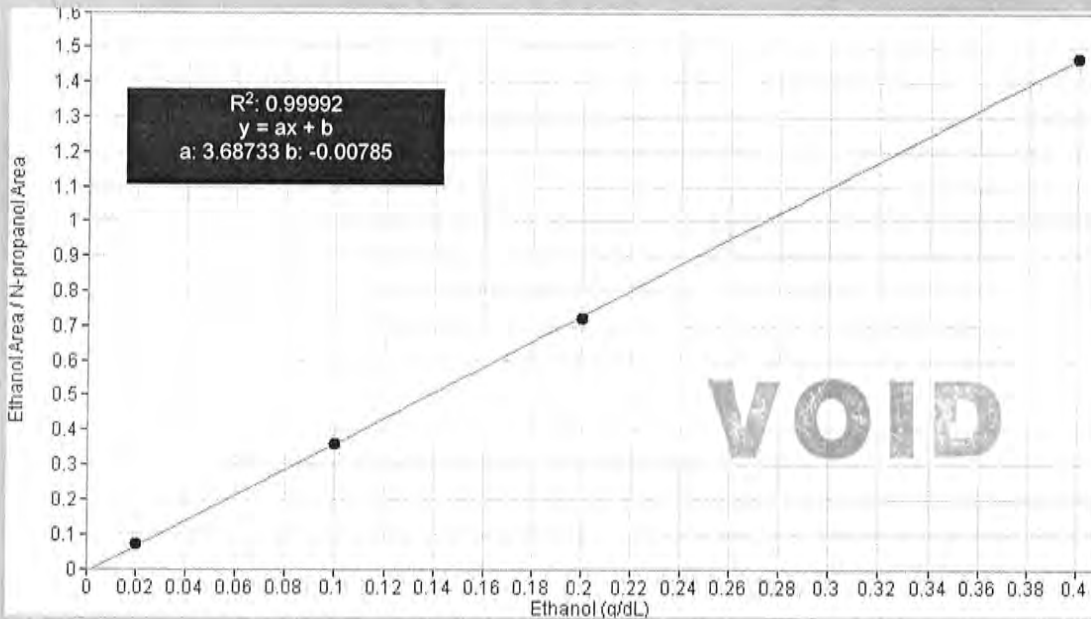
SEQUENCE NAME: 25Feb25 2

ANALYST: Canonico ee

| Sample Name | Vial | Measured Value (g/dL) | Expected Value (g/dL) | Percent Difference | Absolute Difference (g/dL) |
|--------------------|------|-----------------------|-----------------------|--------------------|----------------------------|
| blank 111224VVB | 5 | negative | negative | - | - |
| 0.400 12052023-B | 7 | 0.398 | 0.400 | 0.50 | -0.002 |
| 0.040 518018 | 8 | 0.041 | 0.040 | 2.50 | 0.001 |
| 0.110 4100620181/7 | 9 | 0.111 | 0.110 | 0.91 | 0.001 |
| 0.100 517758 | 20 | 0.102 | 0.100 | 2.00 | 0.002 |
| 0.100 517758 | 31 | 0.101 | 0.100 | 1.00 | 0.001 |
| 0.400 12052023-B | 40 | 0.407 | 0.400 | 1.75 | 0.007 |
| 0.040 518018 | 41 | 0.043 | 0.040 | 7.50 | 0.003 |
| 0.110 4100620181/7 | 42 | 0.112 | 0.110 | 1.82 | 0.002 |
| blank 120424AQ | 43 | negative | negative | - | - |

| Calibrator | Ethanol Area | N-propanol Area | Ratio |
|------------|--------------|-----------------|-------|
| 0.020 | 11.589 | 165.039 | 0.070 |
| 0.100 | 58.943 | 163.464 | 0.361 |
| 0.200 | 114.648 | 158.826 | 0.722 |
| 0.400 | 233.611 | 158.830 | 1.471 |

Calibration Line



Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--|
| Sample: FN03122113 | Vial: 1 |
| Description: 0.020 calibrator | Sequence: 25Feb25 2 |
| Method: ethanol quant.M | Injection date: 2/25/2025 11:32:13 AM |
| Instrument: US14173023 CN14160045 | Analyst: Canonico |
| Data file: C:\Chem32\1\Data\25Feb25 2\1.D | |

VOID

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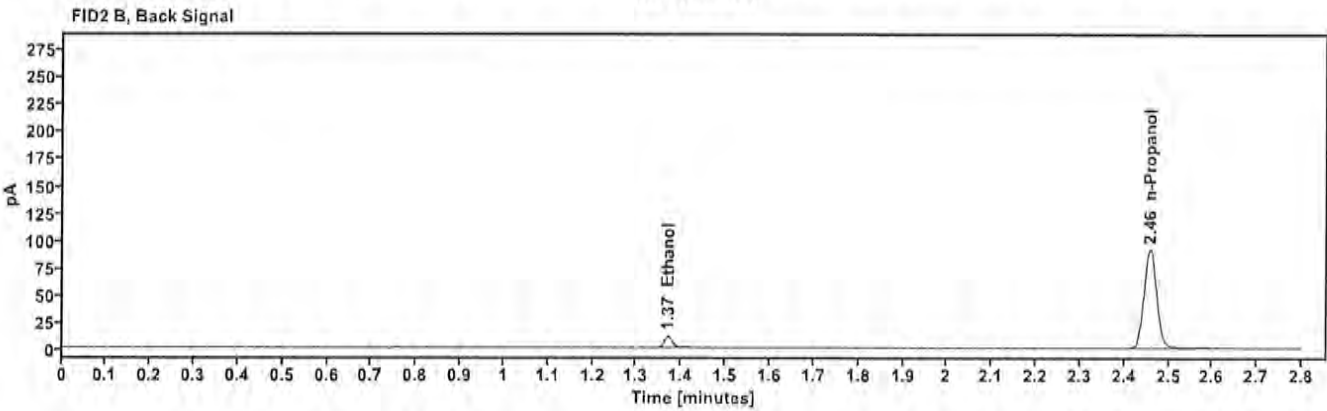
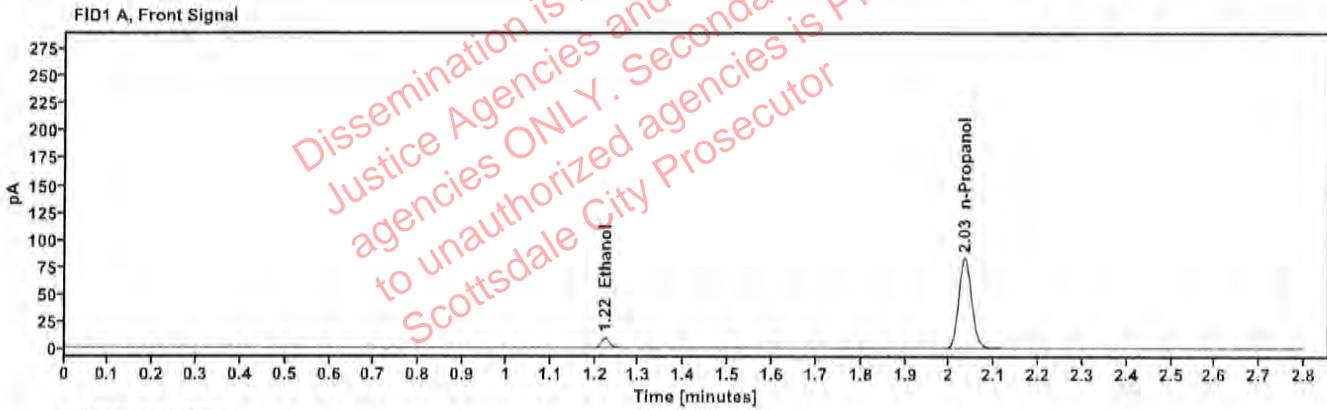


Table 1: FID 1 A (column DB-ALC1)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.223 | 11.589 |
| n-Propanol | 2.034 | 165.039 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 12.777 |
| n-Propanol | 2.458 | 180.265 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--|
| Sample: FN03072301 | Vial: 2 |
| Description: 0.100 calibrator | Sequence: 25Feb25 2 |
| Method: ethanol quant.M | Injection date: 2/25/2025 11:36:14 AM |
| Instrument: US14173023 CN14160045 | Analyst: Canonico |
| Data file: C:\Chem32\1\Data\25Feb25 2\2.D | |

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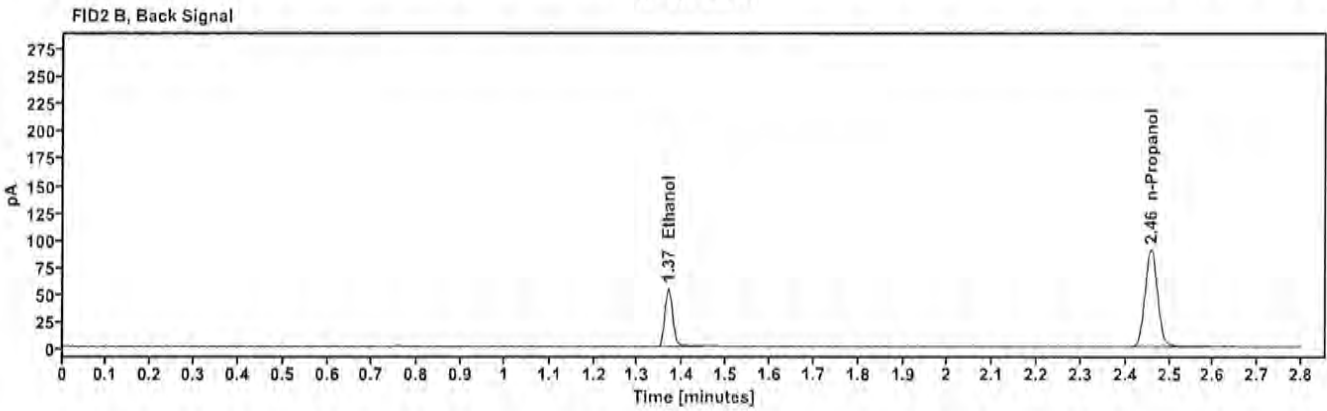
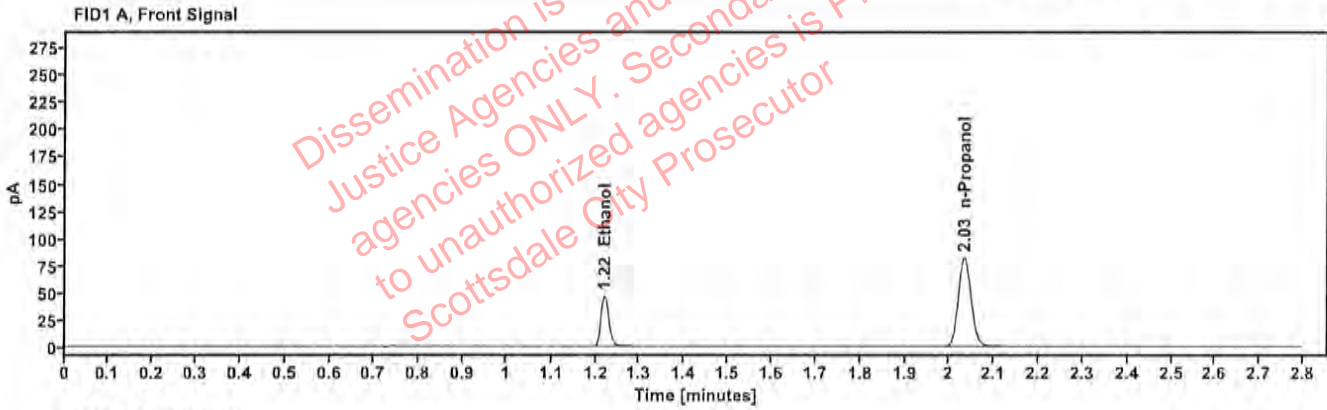


Table 1: FID 1 A (column DB-ALC1)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.220 | 58.943 |
| n-Propanol | 2.033 | 163.464 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.368 | 64.800 |
| n-Propanol | 2.457 | 178.143 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---------------------------------------|
| Sample: FN03132302 | Vial: 3 |
| Description: 0.200 calibrator | Sequence: 25Feb25 2 |
| Method: ethanol quant.M | Injection date: 2/25/2025 11:40:13 AM |
| Instrument: US14173023 CN14160045 | Analyst: Canonico |
| Data file: C:\Chem32\1\Data\25Feb25 2\3.D | |

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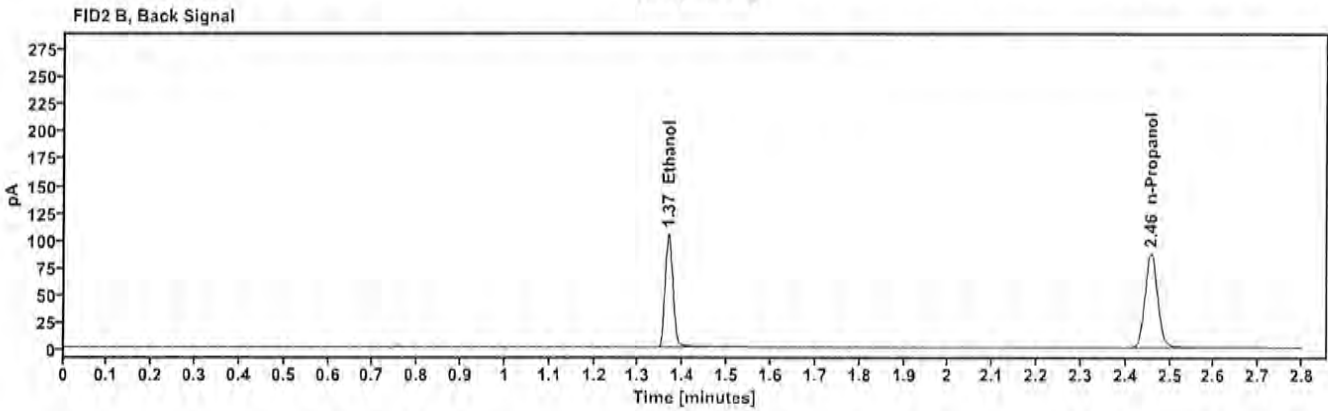
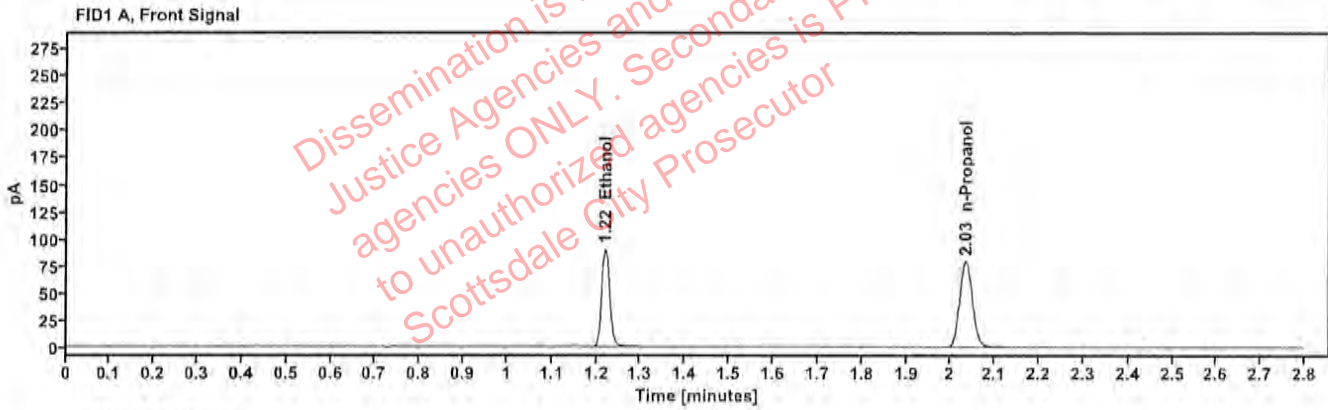


Table 1: FID 1 A (column DB-ALC1)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.219 | 114.648 |
| n-Propanol | 2.033 | 158.826 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.367 | 126.092 |
| n-Propanol | 2.457 | 173.018 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--|
| Sample: FN03052102 | Vial: 4 |
| Description: 0.400 calibrator | Sequence: 25Feb25 2 |
| Method: ethanol quant.M | Injection date: 2/25/2025 11:44:13 AM |
| Instrument: US14173023 CN14160045 | Analyst: Canonico |
| Data file: C:\Chem32\1\Data\25Feb25 2\4.D | |

VOID

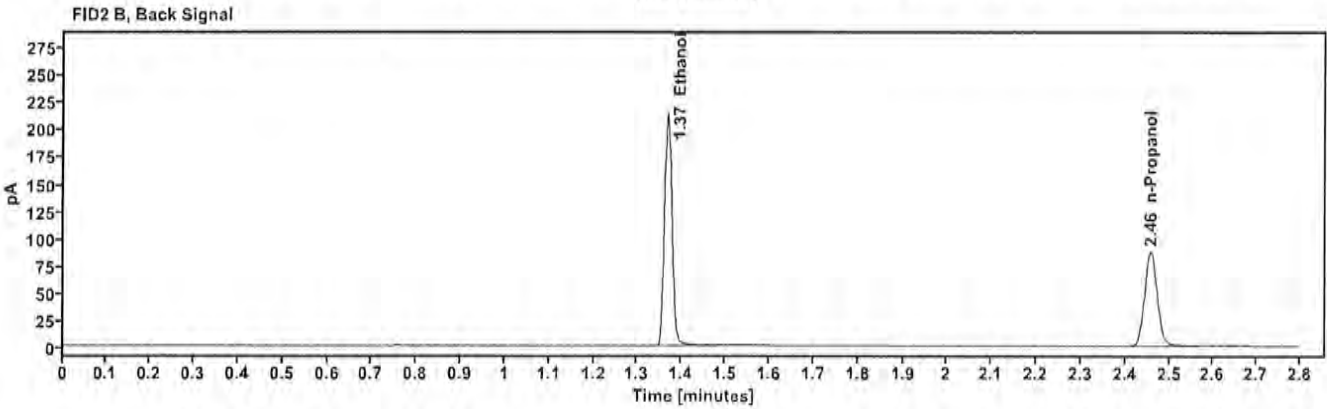
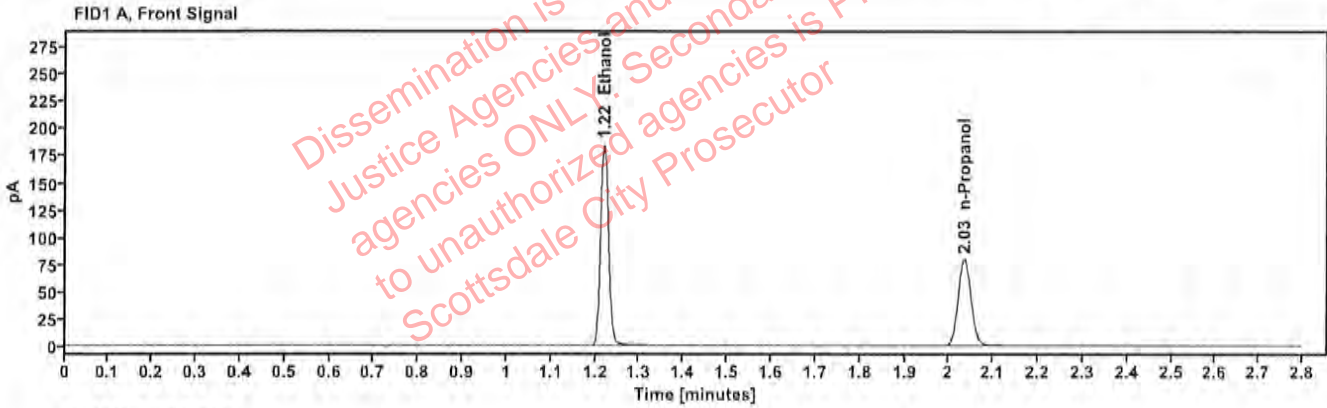


Table 1: FID 1 A (column DB-ALC1)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.219 | 233.611 |
| n-Propanol | 2.034 | 158.830 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.368 | 257.832 |
| n-Propanol | 2.458 | 172.858 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---------------------------------------|
| Sample: 111224WB | Vial: 5 |
| Description: Negative | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 11:48:13 AM |
| Data file: C:\Chem32\1\Data\25Feb25 2\5.D | Analyst: Canonico |

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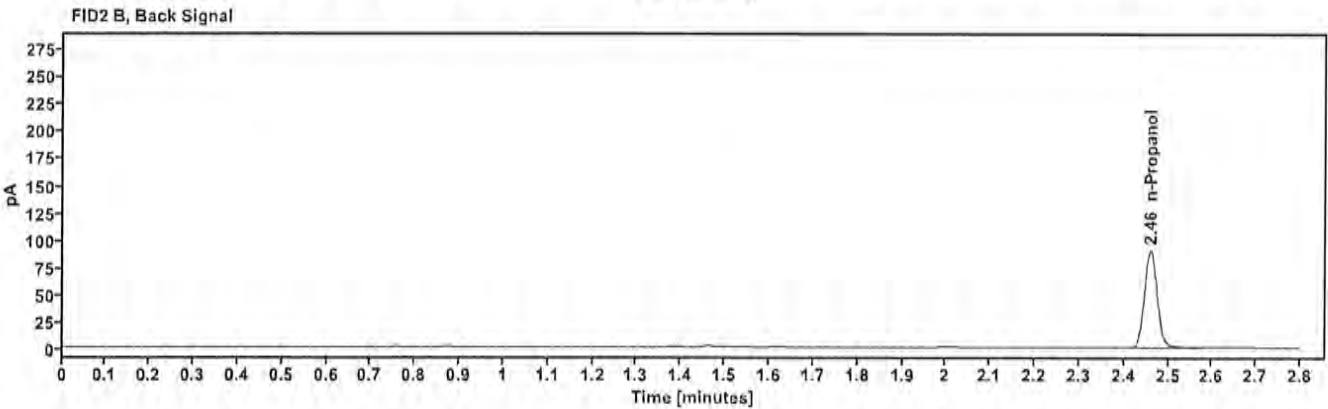
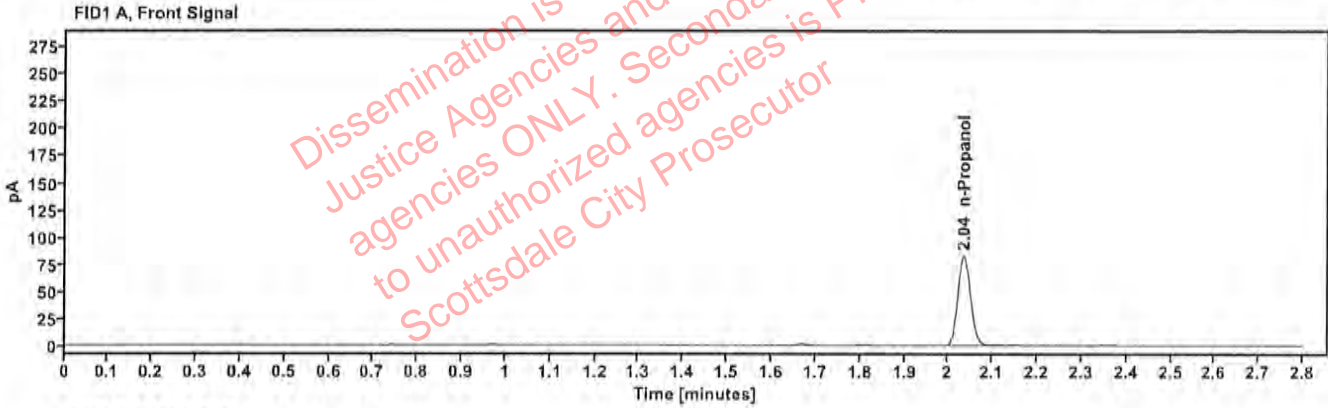


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| n-Propanol | — | 2.035 | 164.199 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| n-Propanol | 2.460 | 179.116 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---------------------------------------|
| Sample: 050721MIX | Vial: 6 |
| Description: Volatiles mix | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 11:52:13 AM |
| Data file: C:\Chem32\1\Data\25Feb25 2\6.D | Analyst: Canonico |

VOID

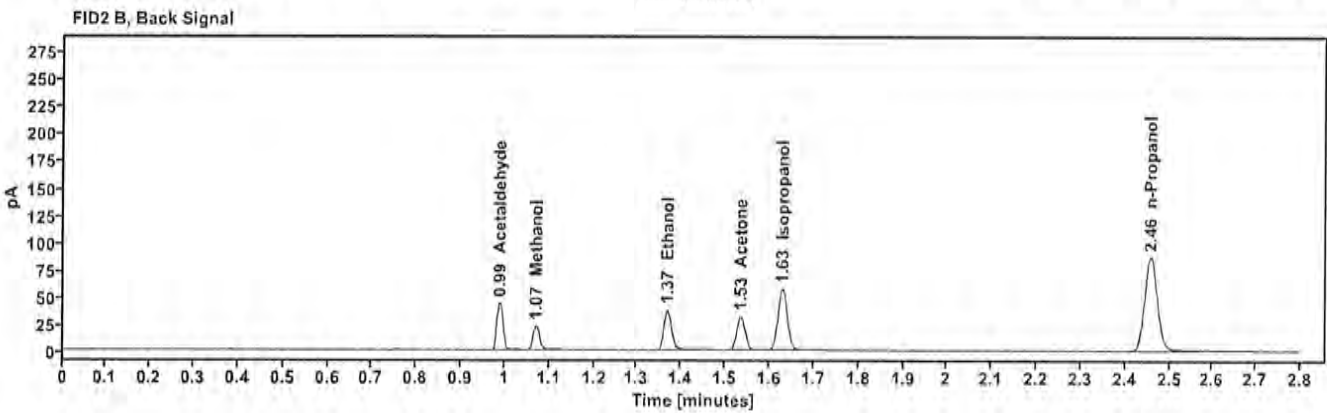
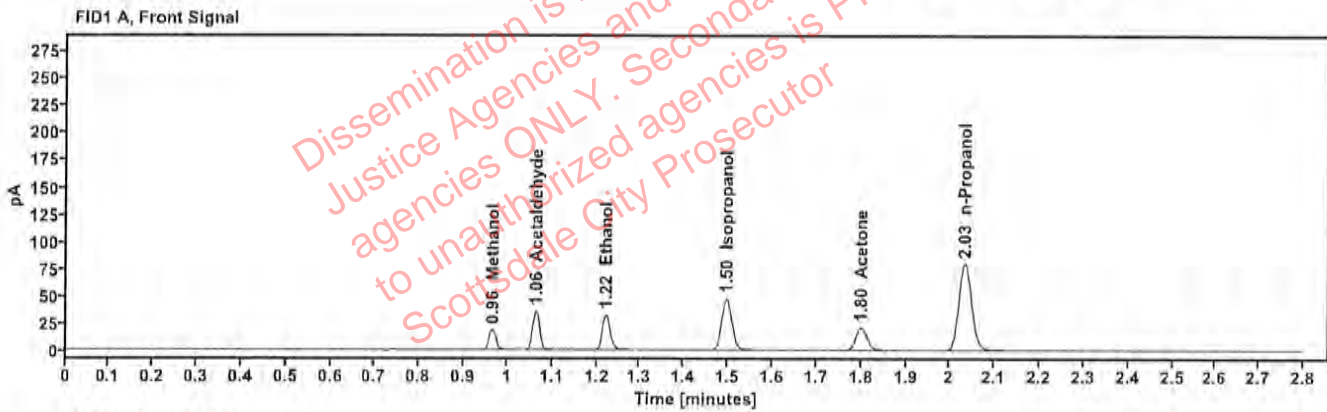


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|--------------|------------------|------------|-----------|
| Methanol | ---- | 0.965 | 20.982 |
| Acetaldehyde | ---- | 1.064 | 39.399 |
| >Ethanol | 0.0725 | 1.221 | 41.285 |
| Isopropanol | ---- | 1.496 | 75.925 |
| Acetone | ---- | 1.800 | 36.856 |
| n-Propanol | ---- | 2.033 | 159.204 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|--------------|------------|-----------|
| Acetaldehyde | 0.988 | 44.274 |
| Methanol | 1.071 | 23.376 |
| Ethanol | 1.368 | 45.211 |
| Acetone | 1.535 | 40.670 |
| Isopropanol | 1.629 | 83.988 |
| n-Propanol | 2.458 | 172.995 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---------------------------------------|
| Sample: 12052023-B | Vial: 7 |
| Description: 0.400 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 11:56:28 AM |
| Data file: C:\Chem32\1\Data\25Feb25 2\7.D | Analyst: Canonico |

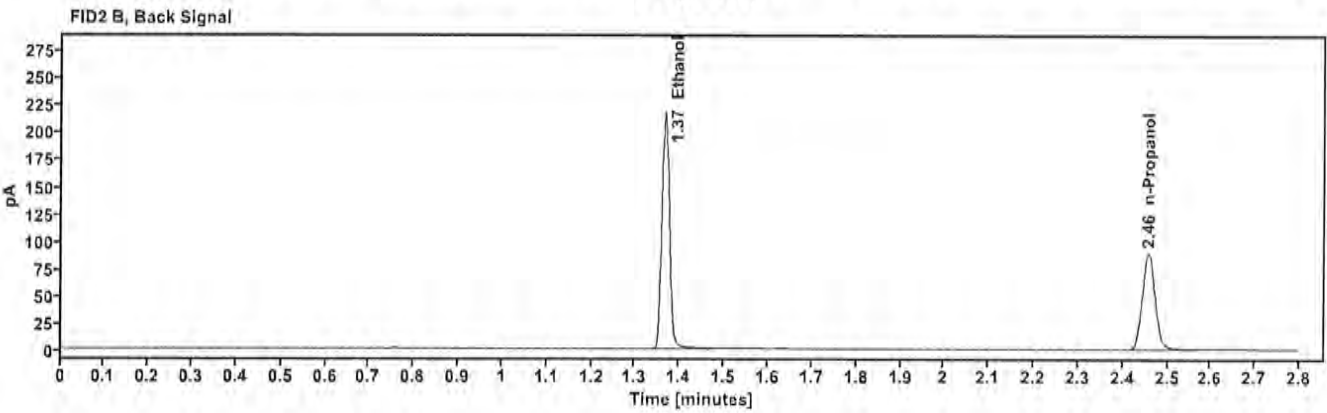
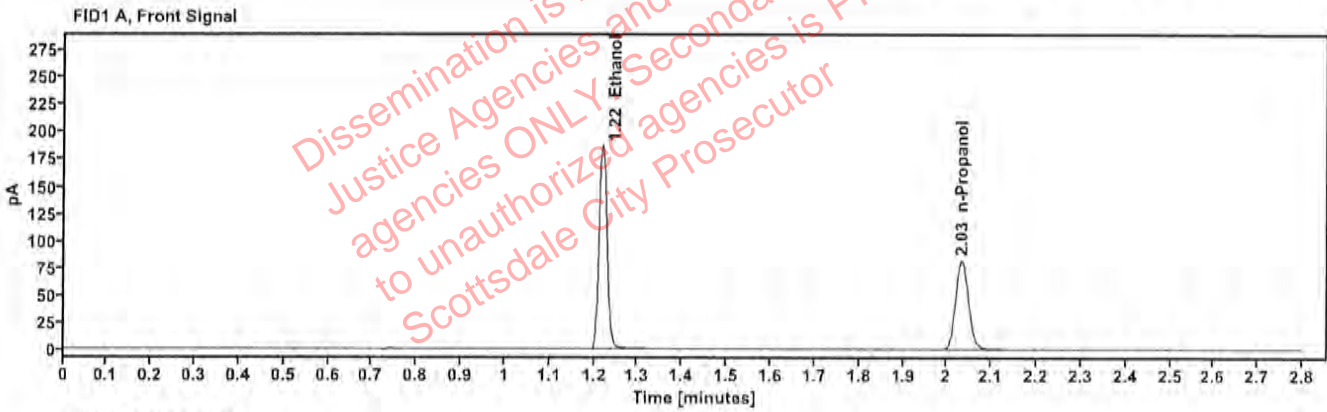


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.3986 | 1.219 | 238.277 |
| n-Propanol | ----- | 2.033 | 163.007 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.367 | 262.902 |
| n-Propanol | 2.457 | 177.251 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---------------------------------------|
| Sample: 518018 | Vial: 8 |
| Description: 0.040 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:00:28 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\8.D | Analyst: Canonico |

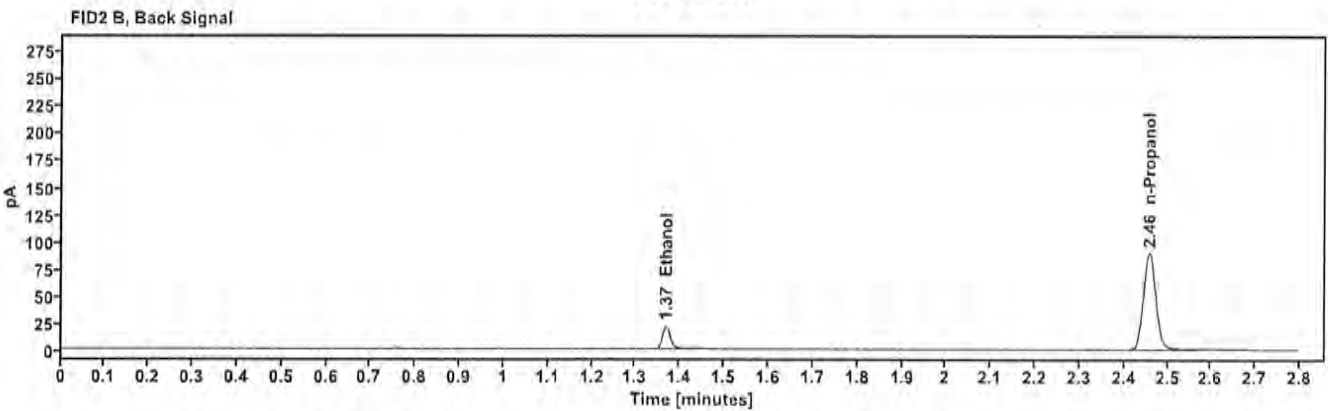
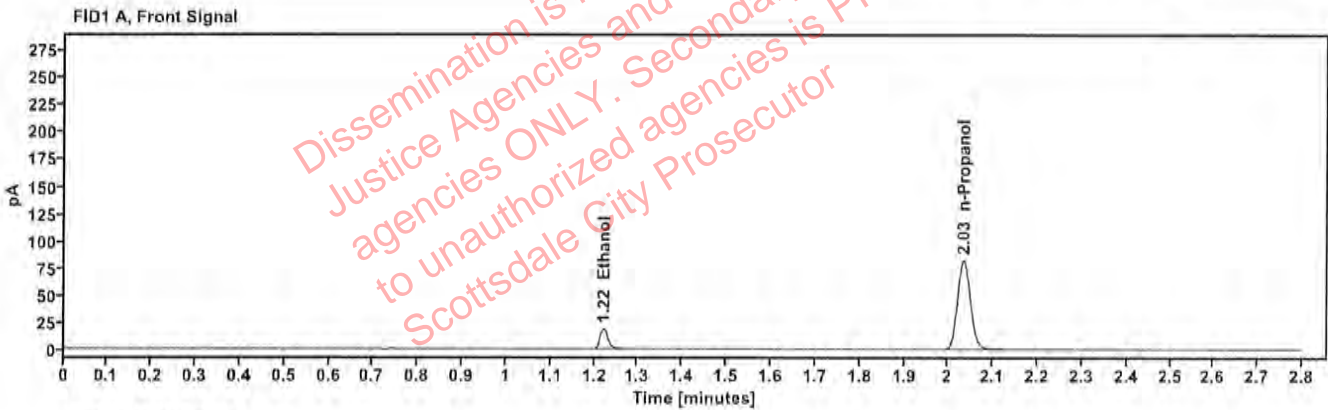


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.0413 | 1.221 | 23.720 |
| n-Propanol | --- | 2.034 | 164.335 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 25.927 |
| n-Propanol | 2.458 | 178.479 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---------------------------------------|
| Sample: 4100620181/7 | Vial: 9 |
| Description: 0.110 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:04:28 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\9.D | Analyst: Canonico |

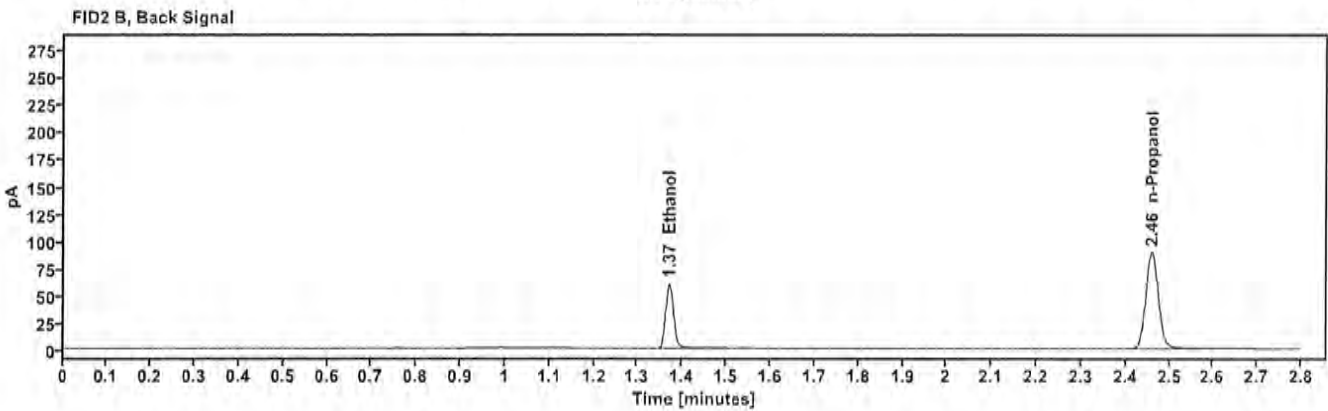
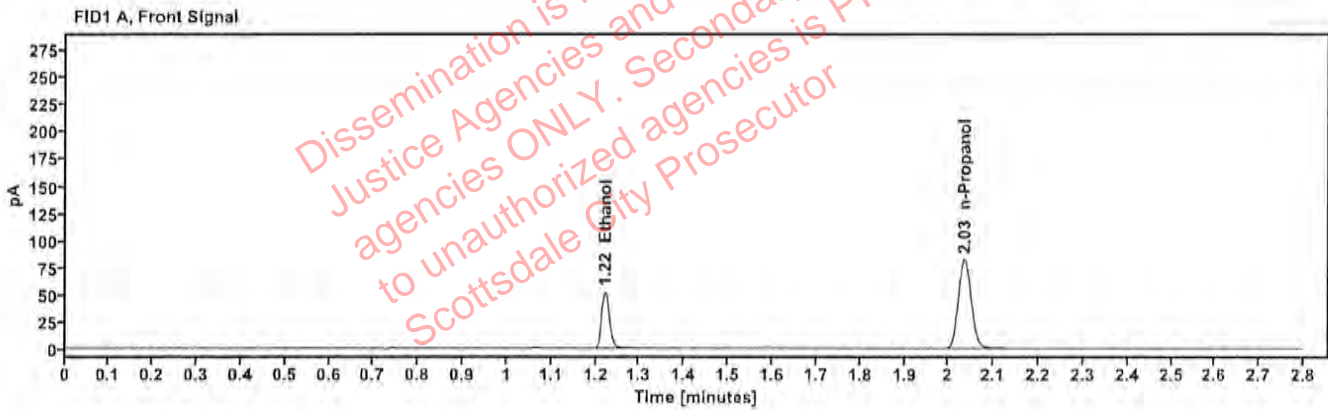


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1118 | 1.221 | 66.397 |
| n-Propanol | — | 2.035 | 164.206 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 72.714 |
| n-Propanol | 2.460 | 178.591 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 517758 | Vial: 20 |
| Description: 0.100 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:48:58 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\20.D | Analyst: Canonico |

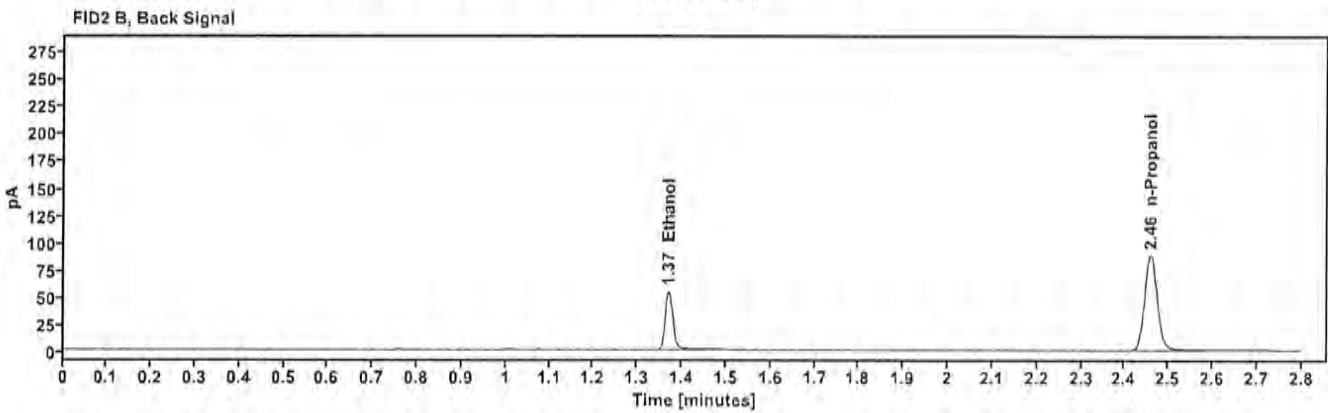
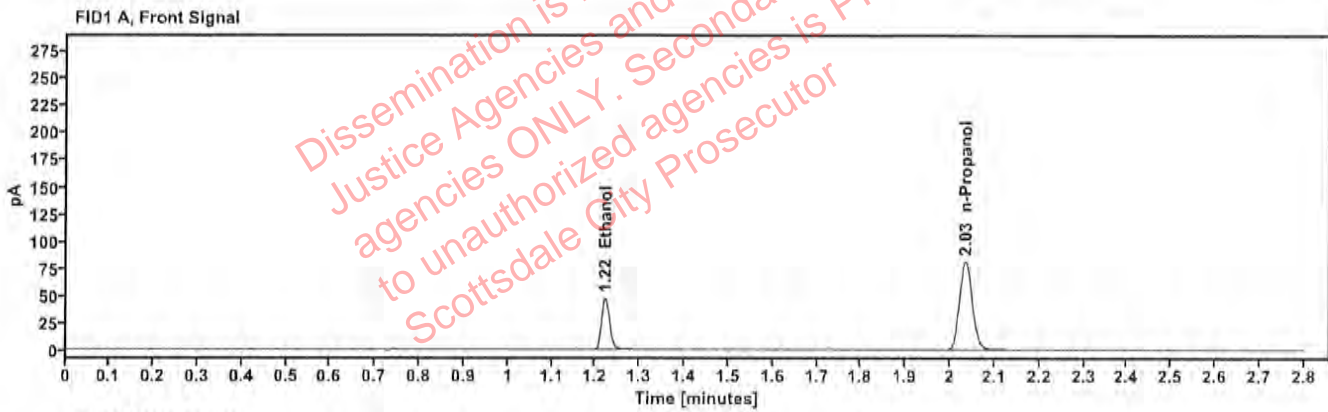


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1023 | 1.221 | 59.874 |
| n-Propanol | ----- | 2.034 | 162.165 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 65.613 |
| n-Propanol | 2.459 | 176.302 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 517758 | Vial: 31 |
| Description: 0.100 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:33:29 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\31.D | Analyst: Canonico |

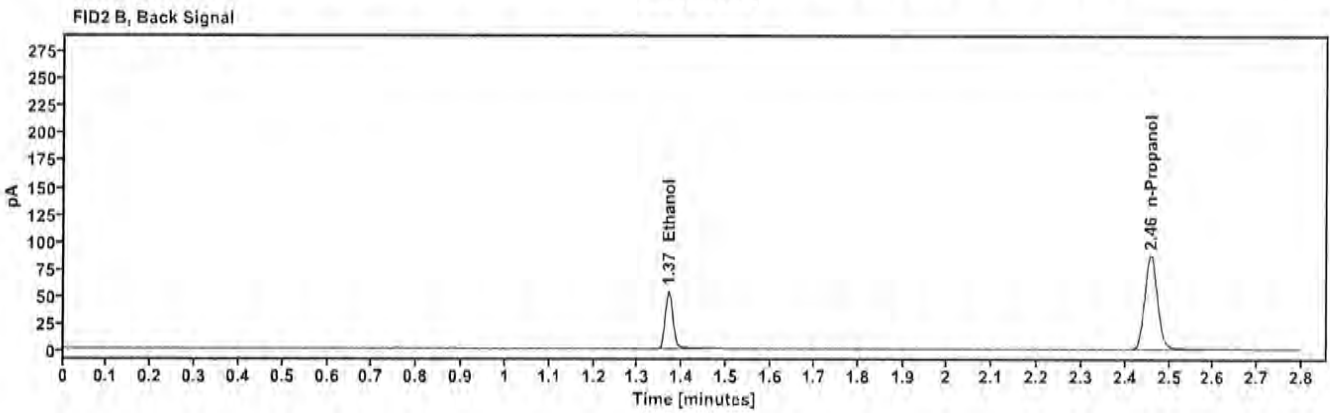
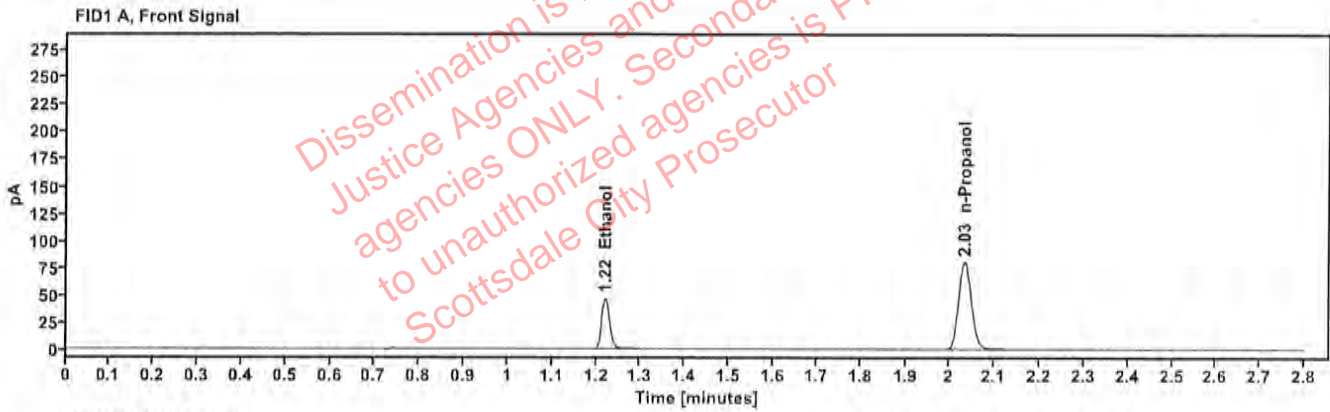


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1017 | 1.220 | 58.844 |
| n-Propanol | ----- | 2.033 | 160.225 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 64.362 |
| n-Propanol | 2.458 | 173.848 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 12052023-B | Vial: 40 |
| Description: 0.400 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 2:09:43 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\40.D | Analyst: Canonico |

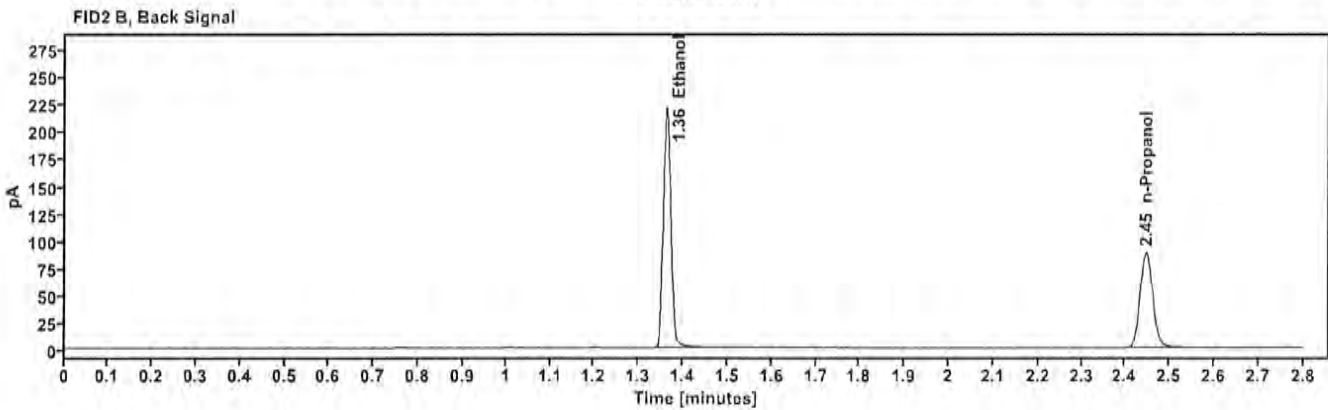
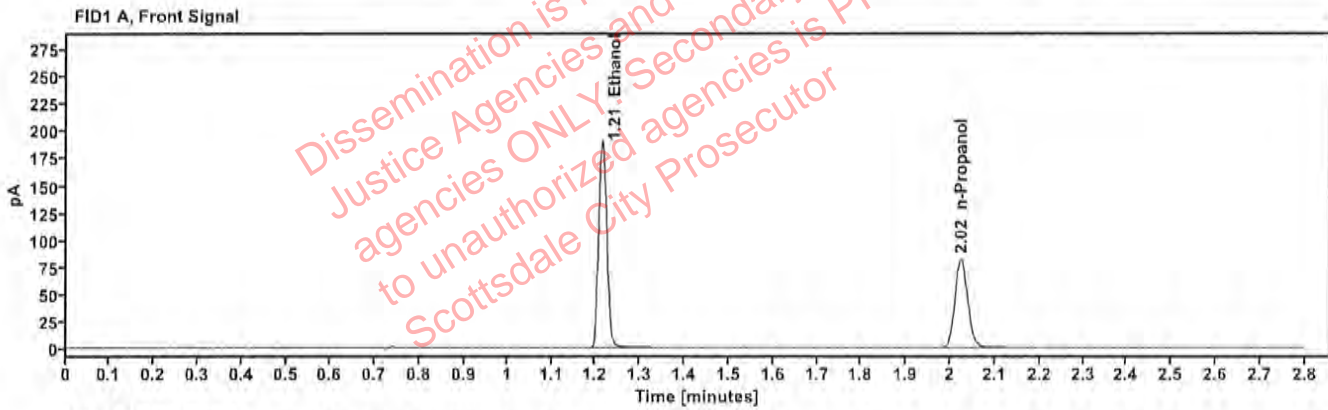


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.4070 | 1.214 | 243.092 |
| n-Propanol | --- | 2.024 | 162.842 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.363 | 267.164 |
| n-Propanol | 2.447 | 176.153 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 518018 | Vial: 41 |
| Description: 0.040 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 2:13:43 PM |
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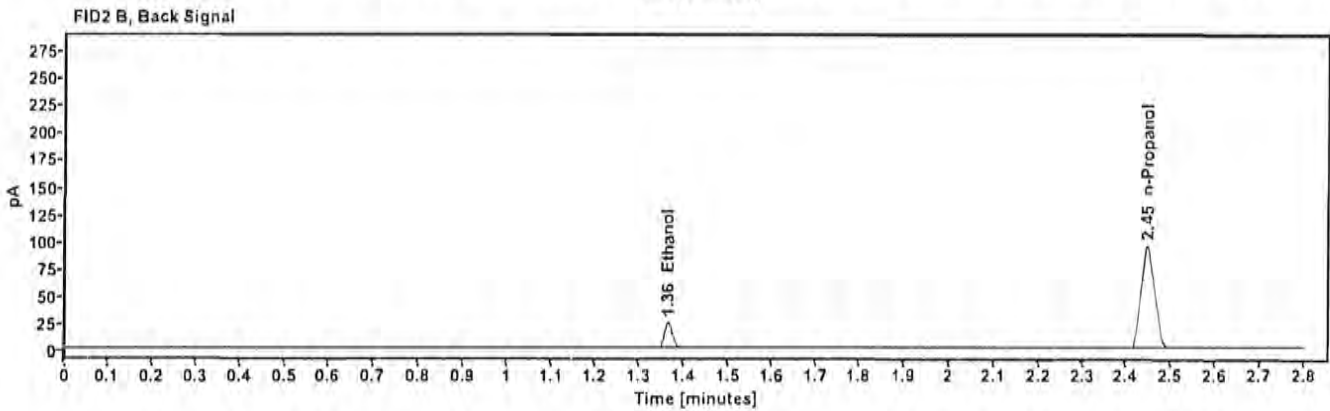
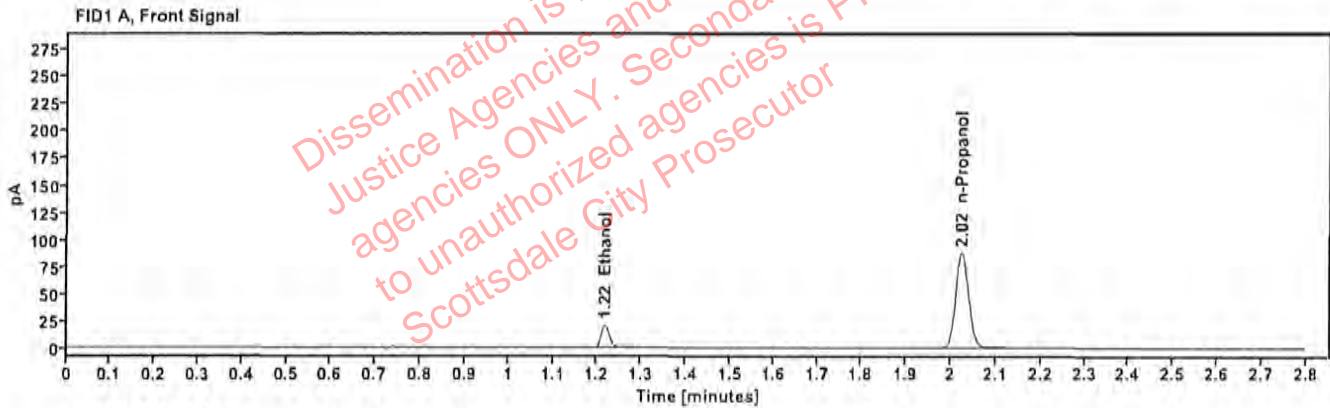


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.0430 | 1.217 | 26.473 |
| n-Propanol | ----- | 2.024 | 175.580 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.365 | 28.877 |
| n-Propanol | 2.447 | 190.273 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 4100620181/7 | Vial: 42 |
| Description: 0.110 | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 2:17:44 PM |
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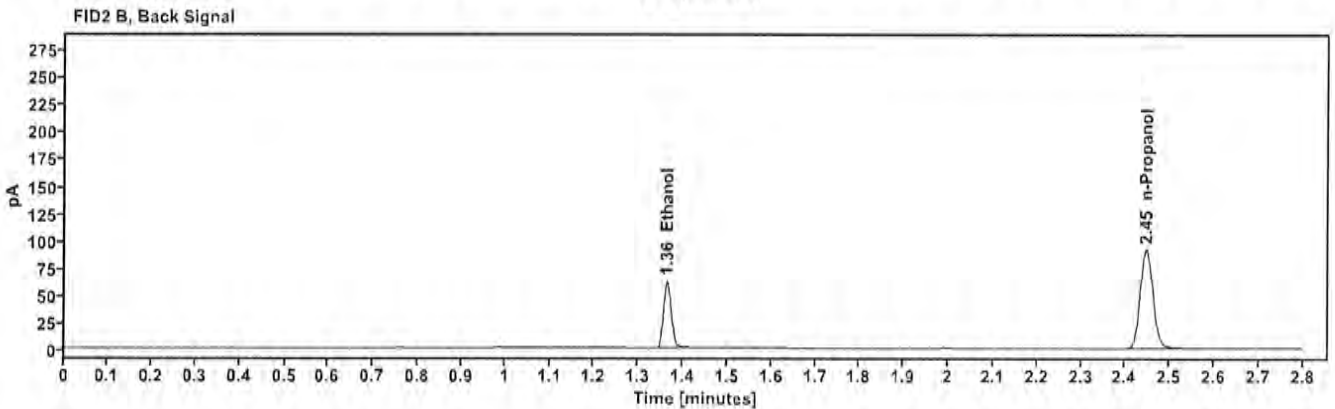
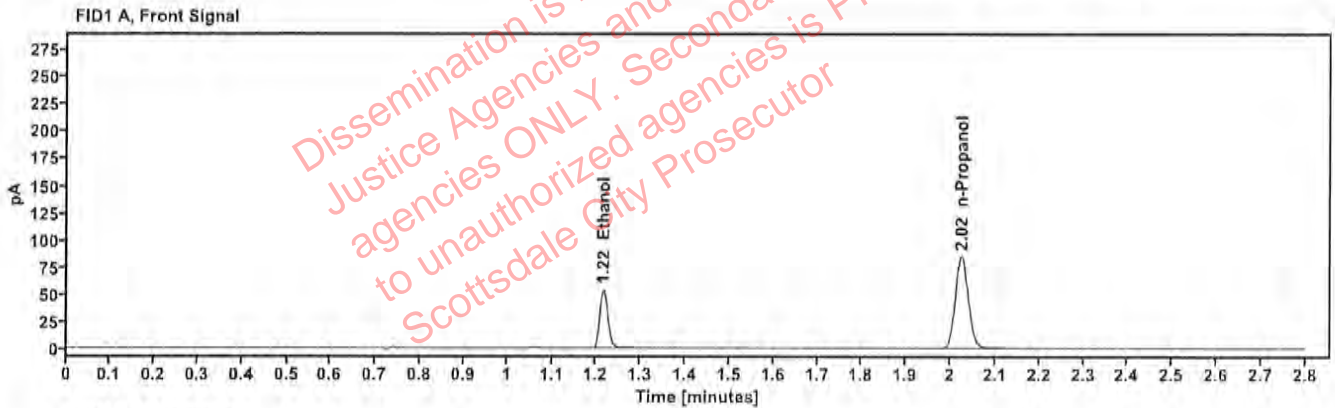


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1125 | 1.215 | 68.600 |
| n-Propanol | — | 2.024 | 168.619 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.364 | 74.718 |
| n-Propanol | 2.447 | 182.581 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 120424AQ | Vial: 43 |
| Description: Negative | LIMS ID: |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 2:21:59 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\43.D | Analyst: Canonico |

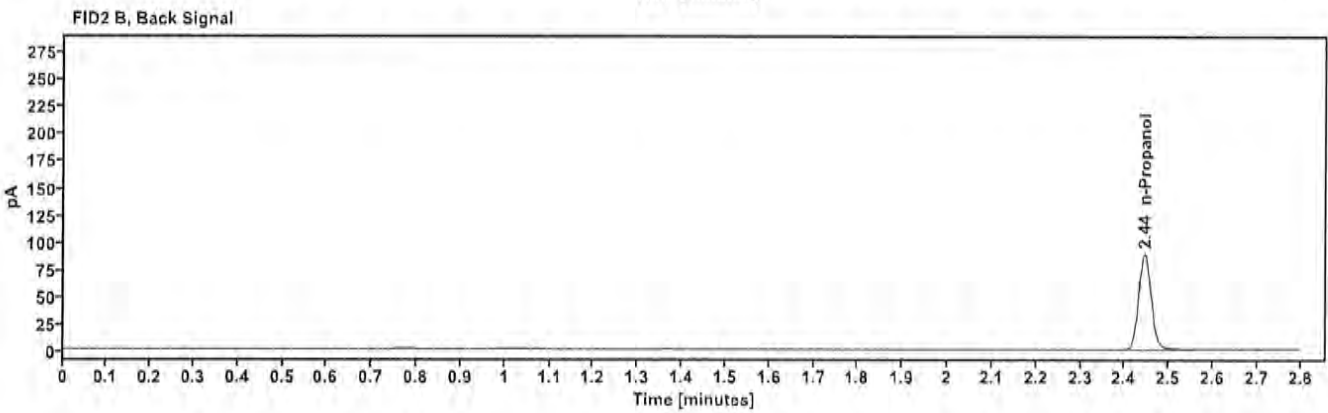
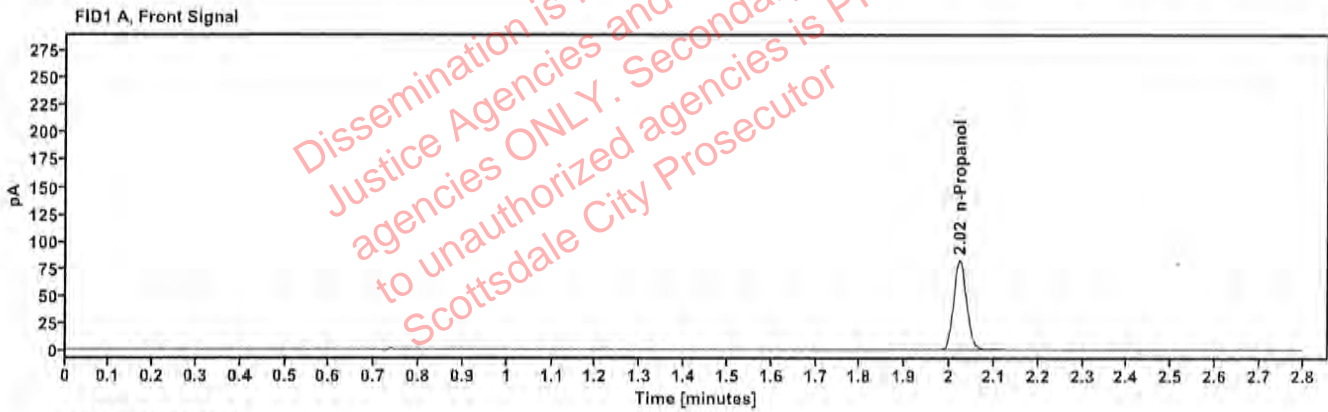


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| n-Propanol | --- | 2.023 | 163.211 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| n-Propanol | 2.445 | 176.822 |

Sequence Summary

Sequence name: 25Feb25 2 Instrument: US14173023 CN14160045 Analyst: Canonico *ee*

| Vial | Sample | Description | Type | LIMS ID | Method |
|------|--------------|------------------|-------------|---------|-----------------|
| 1 | FN03122113 | 0.020 calibrator | Calibration | | ethanol quant.M |
| 2 | FN03072301 | 0.100 calibrator | Calibration | | ethanol quant.M |
| 3 | FN03132302 | 0.200 calibrator | Calibration | | ethanol quant.M |
| 4 | FN03052102 | 0.400 calibrator | Calibration | | ethanol quant.M |
| 5 | 111224WB | Negative | Control | | ethanol quant.M |
| 6 | 050721MIX | Volatiles mix | Control | | ethanol quant.M |
| 7 | 12052023-B | 0.400 | Control | | ethanol quant.M |
| 8 | 518018 | 0.040 | Control | | ethanol quant.M |
| 9 | 4100620181/7 | 0.110 | Control | | ethanol quant.M |
| 10 | 436-01R.P. | | Sample | | ethanol quant.M |
| 11 | 436-01R.P. | | Sample | | ethanol quant.M |
| 12 | 402-1D.S. | | Sample | | ethanol quant.M |
| 13 | 402-1D.S. | | Sample | | ethanol quant.M |
| 14 | 2503843-2 | | Sample | | ethanol quant.M |
| 15 | 2503843-2 | | Sample | | ethanol quant.M |
| 16 | 2503841-1 | | Sample | | ethanol quant.M |
| 17 | 2503841-1 | | Sample | | ethanol quant.M |
| 18 | 2503911-2 | | Sample | | ethanol quant.M |
| 19 | 2503911-2 | | Sample | | ethanol quant.M |
| 20 | 517758 | 0.100 | Control | | ethanol quant.M |
| 21 | 2503983-1 | | Sample | | ethanol quant.M |
| 22 | 2503983-1 | | Sample | | ethanol quant.M |
| 23 | 2503980-2 | | Sample | | ethanol quant.M |
| 24 | 2503980-2 | | Sample | | ethanol quant.M |
| 25 | 2500763-1 | | Sample | | ethanol quant.M |
| 26 | 2500763-1 | | Sample | | ethanol quant.M |
| 27 | 2503905-1 | | Sample | | ethanol quant.M |
| 28 | 2503905-1 | | Sample | | ethanol quant.M |
| 29 | 2503967-1 | | Sample | | ethanol quant.M |
| 30 | 2503967-1 | | Sample | | ethanol quant.M |
| 31 | 517758 | 0.100 | Control | | ethanol quant.M |
| 32 | 2503986-1 | | Sample | | ethanol quant.M |
| 33 | 2503986-1 | | Sample | | ethanol quant.M |
| 34 | 2504062-2 | | Sample | | ethanol quant.M |
| 35 | 2504062-2 | | Sample | | ethanol quant.M |
| 36 | 2504131-1 | | Sample | | ethanol quant.M |
| 37 | 2504131-1 | | Sample | | ethanol quant.M |
| 38 | 2504145-3 | | Sample | | ethanol quant.M |
| 39 | 2504145-3 | | Sample | | ethanol quant.M |
| 40 | 12052023-B | 0.400 | Control | | ethanol quant.M |
| 41 | 518018 | 0.040 | Control | | ethanol quant.M |
| 42 | 4100620181/7 | 0.110 | Control | | ethanol quant.M |
| 43 | 120424AQ | Negative | Control | | ethanol quant.M |

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Scottsdale Police Department Crime Laboratory Summary of Cases

SEQUENCE NAME: 25Feb25 2

ANALYST: Canonico 82

| Vials | Test 1 (g/dL) | Test 2 (g/dL) | Mean (g/dL) | Percent Difference* | Absolute Difference (g/dL)* |
|-------|---------------|---------------|-------------|---------------------|-----------------------------|
| 10 11 | 0.1632 | 0.1604 | 0.16180 | 0.87 | 0.00140 |
| 12 13 | 0.2390 | 0.2417 | 0.24035 | 0.56 | 0.00135 |
| 14 15 | 0.1116 | 0.1104 | 0.11100 | 0.54 | 0.00060 |
| 16 17 | 0.1324 | 0.1319 | 0.13215 | 0.19 | 0.00025 |
| 18 19 | 0.2605 | 0.2605 | 0.26050 | 0.00 | 0.00000 |
| 21 22 | 0.2457 | 0.2459 | 0.24580 | 0.04 | 0.00010 |
| 23 24 | 0.2463 | 0.2465 | 0.24640 | 0.04 | 0.00010 |
| 25 26 | 0.2875 | 0.2916 | 0.28955 | 0.71 | 0.00205 |
| 27 28 | 0.1395 | 0.1410 | 0.14025 | 0.53 | 0.00075 |
| 29 30 | 0.1696 | 0.1712 | 0.17040 | 0.47 | 0.00080 |
| 32 33 | 0.2785 | 0.2769 | 0.27770 | 0.29 | 0.00080 |
| 34 35 | 0.2453 | 0.2438 | 0.24455 | 0.31 | 0.00075 |
| 36 37 | 0.2988 | 0.2976 | 0.29820 | 0.20 | 0.00060 |
| 38 39 | 0.1039 | 0.1058 | 0.10485 | 0.91 | 0.00095 |

*Calculated differences are differences from the mean of the two results.

VOID

Scottsdale Forensic Lab

Blood Alcohol Pipetting Log

ANALYST: Canonico

SEQUENCE: 25Feb25 2

| Instrument Position | Headspace Vial 1 | Headspace Vial 2 | Blood Tube | Barcode Match |
|---------------------|------------------|------------------|------------|---------------|
| Vials 10 and 11 | 436-01R.P. | 436-01R.P. | 436-01R.P. | Yes |
| Vials 12 and 13 | 402-1D.S. | 402-1D.S. | 402-1D.S. | Yes |
| Vials 14 and 15 | 2503843-2 | 2503843-2 | 2503843-2 | Yes |
| Vials 16 and 17 | 2503841-1 | 2503841-1 | 2503841-1 | Yes |
| Vials 18 and 19 | 2503911-2 | 2503911-2 | 2503911-2 | Yes |
| Vials 21 and 22 | 2503983-1 | 2503983-1 | 2503983-1 | Yes |
| Vials 23 and 24 | 2503980-2 | 2503980-2 | 2503980-2 | Yes |
| Vials 25 and 26 | 2500763-1 | 2500763-1 | 2500763-1 | Yes |
| Vials 27 and 28 | 2503905-1 | 2503905-1 | 2503905-1 | Yes |
| Vials 29 and 30 | 2503967-1 | 2503967-1 | 2503967-1 | Yes |
| Vials 32 and 33 | 2503986-1 | 2503986-1 | 2503986-1 | Yes |
| Vials 34 and 35 | 2504062-2 | 2504062-2 | 2504062-2 | Yes |
| Vials 36 and 37 | 2504131-1 | 2504131-1 | 2504131-1 | Yes |
| Vials 38 and 39 | 2504145-3 | 2504145-3 | 2504145-3 | Yes |
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VOID

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 436-01R.P. | Vial: 10 |
| Description: ██████████ | LIMS ID: ██████████ |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:08:28 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\10.D | Analyst: Canonico |

VOID

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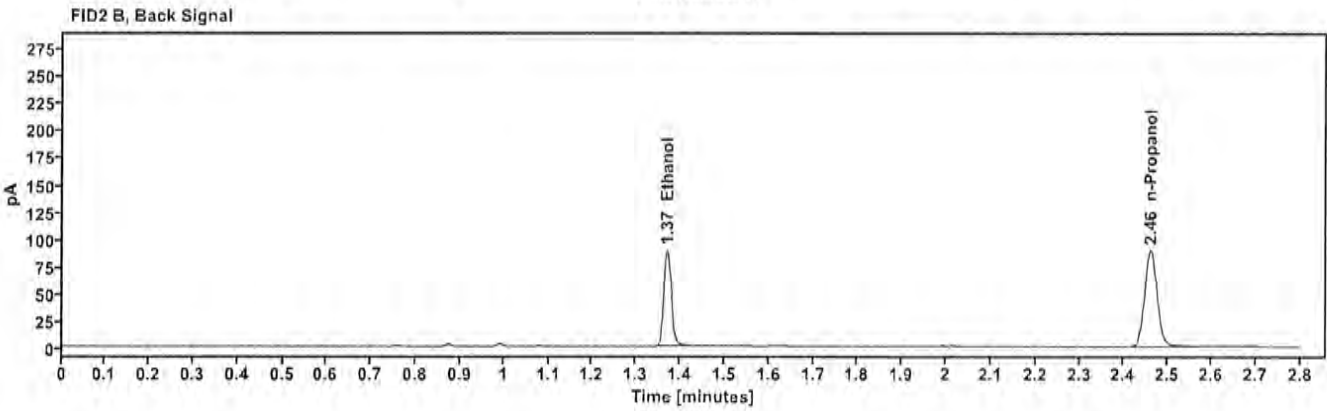
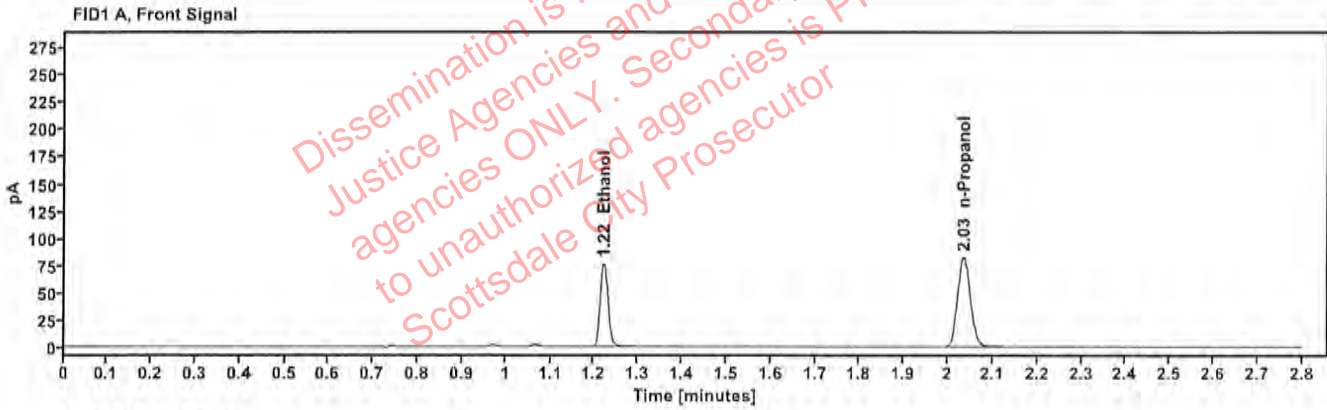


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1632 | 1.221 | 97.326 |
| n-Propanol | --- | 2.035 | 163.823 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 106.841 |
| n-Propanol | 2.460 | 178.190 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 436-01R.P. | Vial: 11 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:12:28 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\11.D | Analyst: Canonico |

VOID

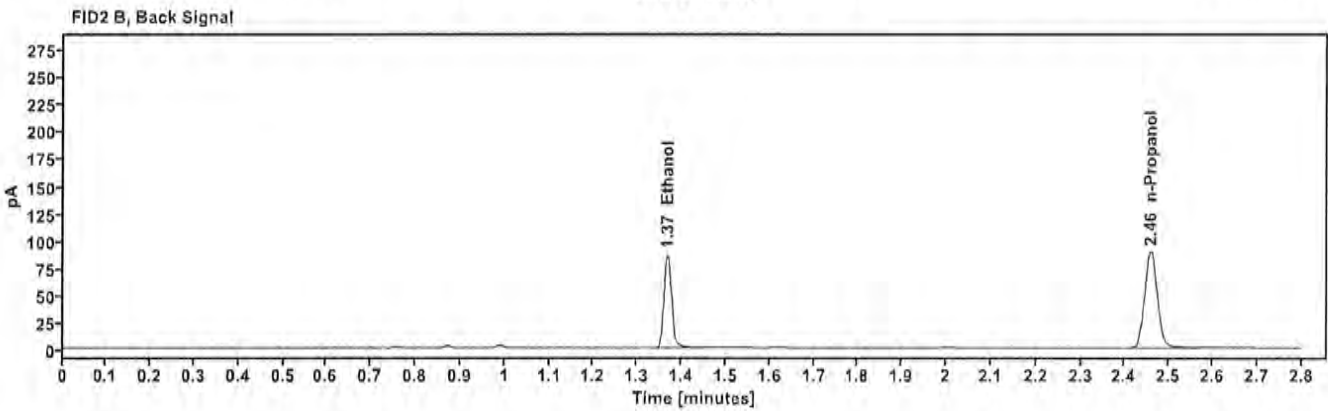
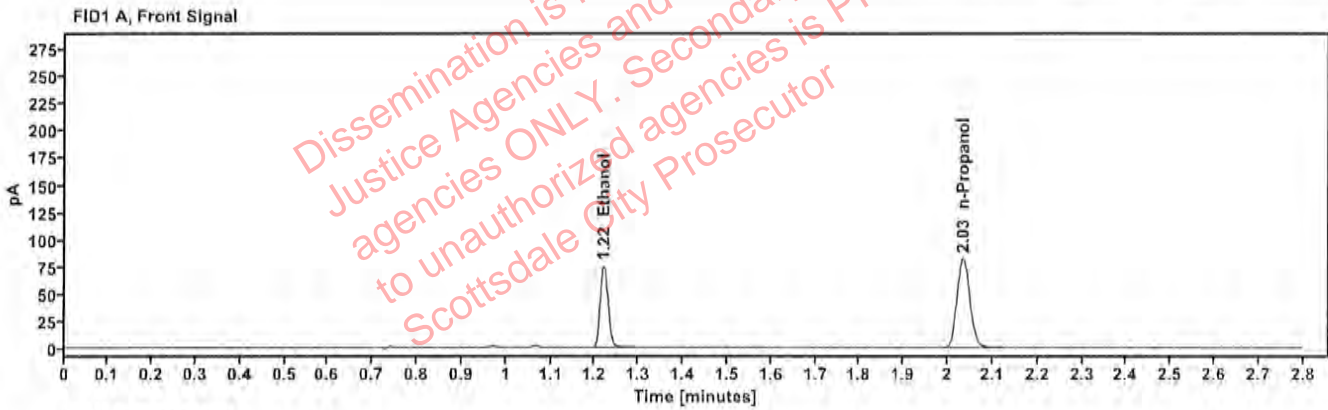


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1604 | 1.220 | 95.392 |
| n-Propanol | ----- | 2.034 | 163.420 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.368 | 104.677 |
| n-Propanol | 2.458 | 177.820 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 402-1D.S. | Vial: 12 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:16:28 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\12.D | Analyst: Canonico |

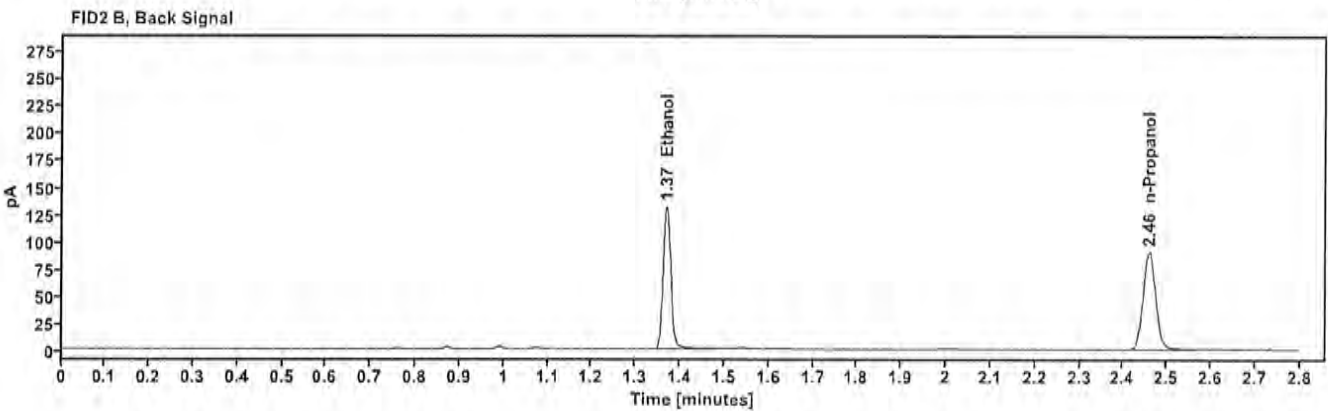
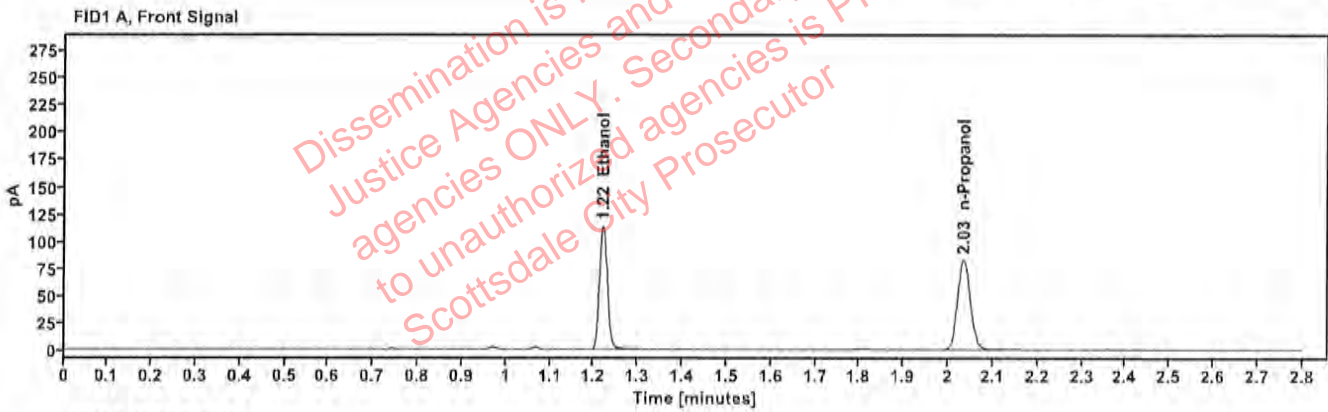


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2390 | 1.220 | 144.103 |
| n-Propanol | --- | 2.034 | 165.001 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 159.849 |
| n-Propanol | 2.459 | 179.191 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 402-1D.S. | Vial: 13 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:20:44 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\13.D | Analyst: Canonico |

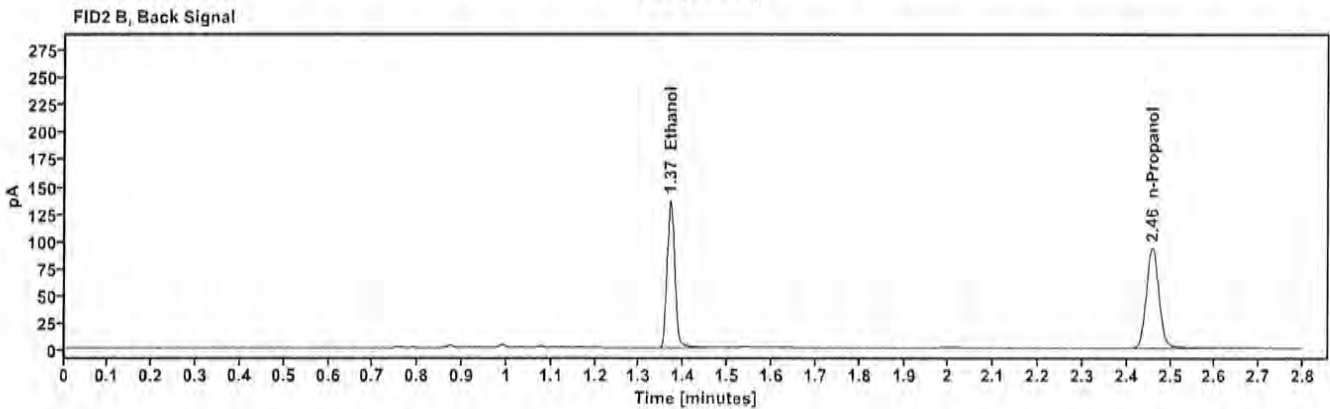
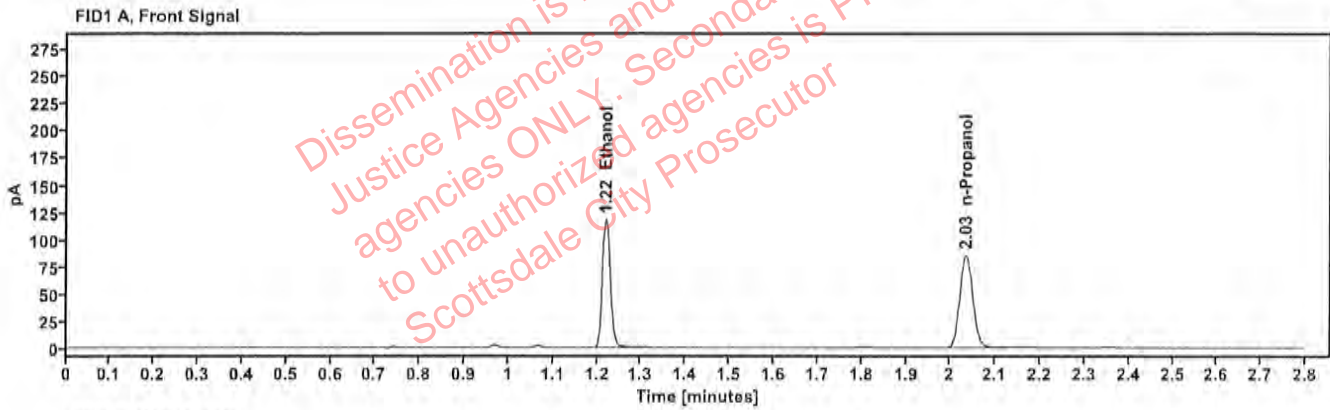


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|---------------------|---------------|--------------|
| >Ethanol | 0.2417 | 1.220 | 150.191 |
| n-Propanol | — | 2.034 | 169.983 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|---------------|--------------|
| Ethanol | 1.369 | 165.021 |
| n-Propanol | 2.459 | 184.717 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 2503843-2 | Vial: 14 |
| Description: ██████████ | LIMS ID: ██████████ |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:24:44 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\14.D | Analyst: Canonico |

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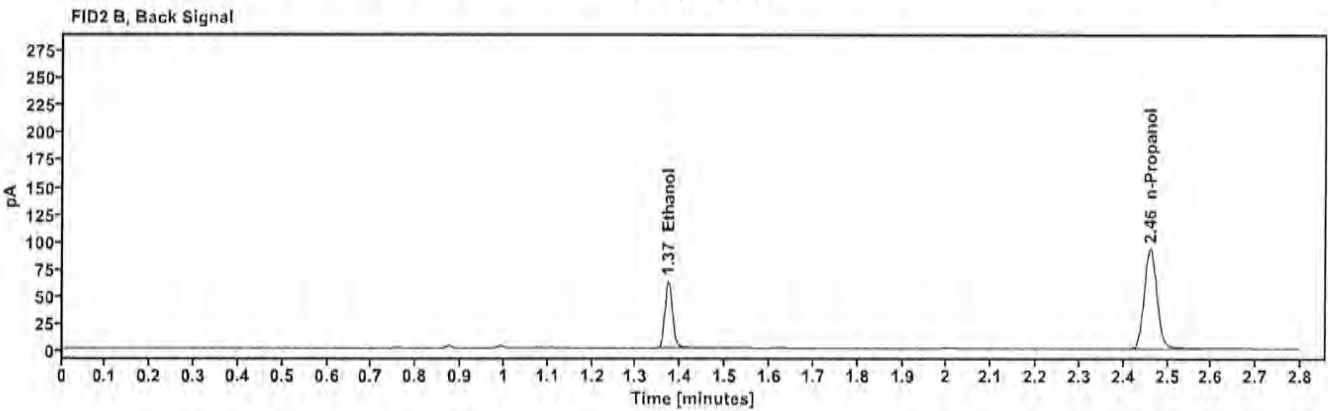
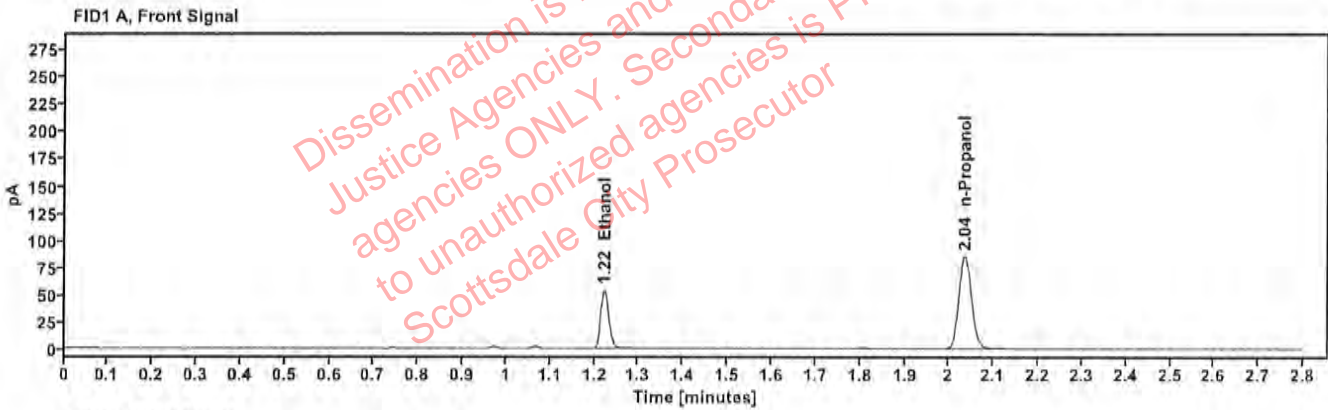


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1116 | 1.222 | 68.556 |
| n-Propanol | — | 2.035 | 169.790 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.371 | 75.049 |
| n-Propanol | 2.460 | 184.723 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 2503843-2 | Vial: 15 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:28:44 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\15.D | Analyst: Canonico |

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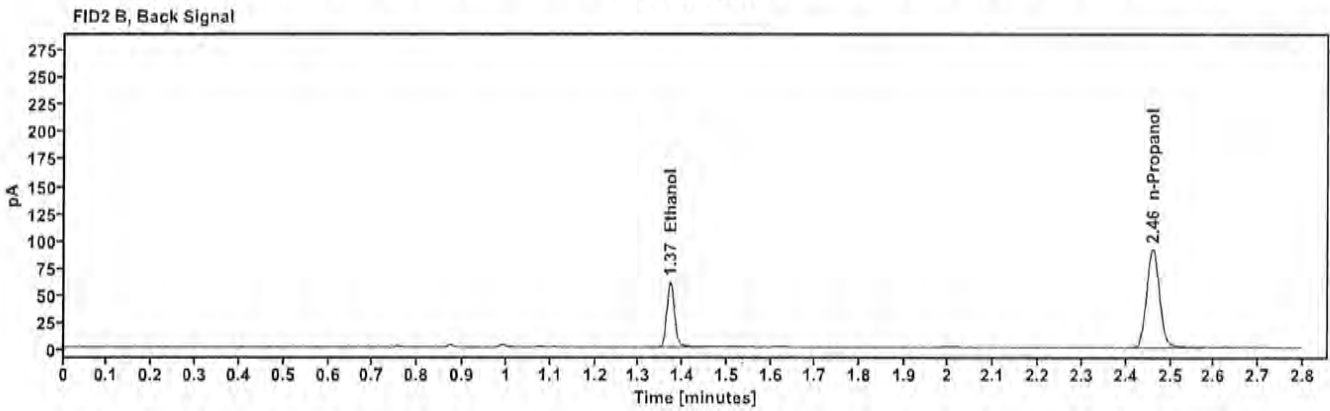
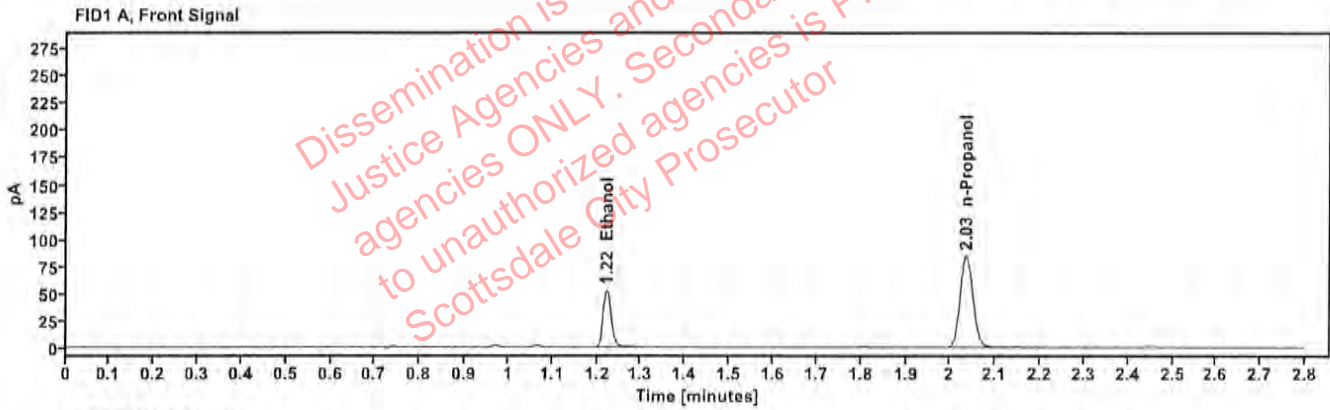


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1104 | 1.222 | 66.916 |
| n-Propanol | ----- | 2.035 | 167.582 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.371 | 73.252 |
| n-Propanol | 2.460 | 182.104 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 2503841-1 | Vial: 16 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:32:44 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\16.D | Analyst: Canonico |

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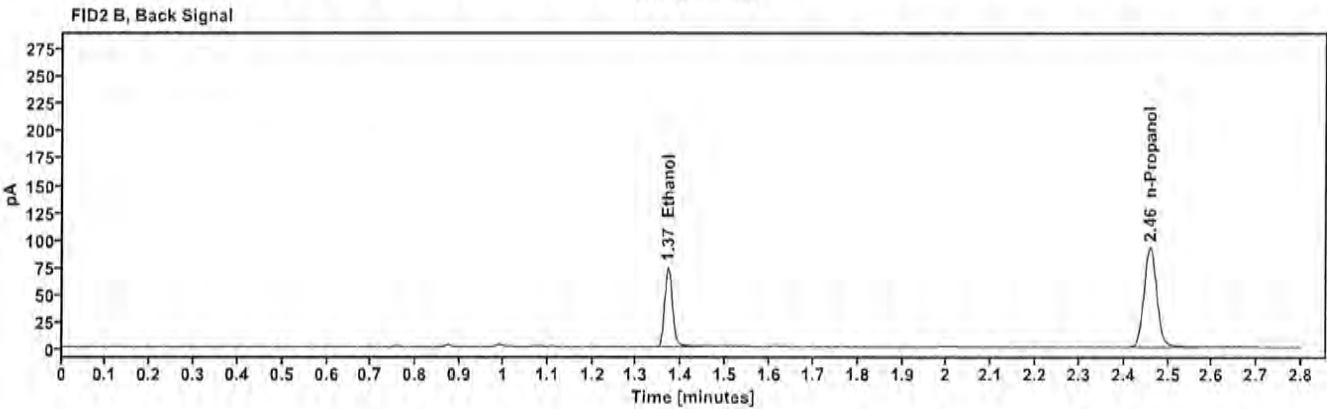
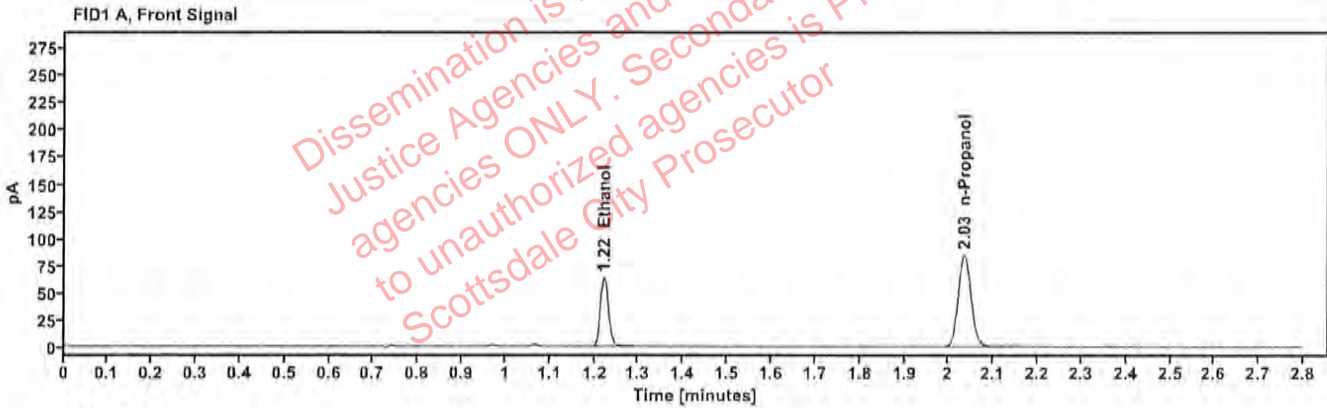


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1324 | 1.221 | 81.056 |
| n-Propanol | --- | 2.034 | 168.758 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 88.726 |
| n-Propanol | 2.459 | 183.208 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 2503841-1 | Vial: 17 |
| Description: ██████████ | LIMS ID: ██████████ |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:36:43 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\17.D | Analyst: Canonico |

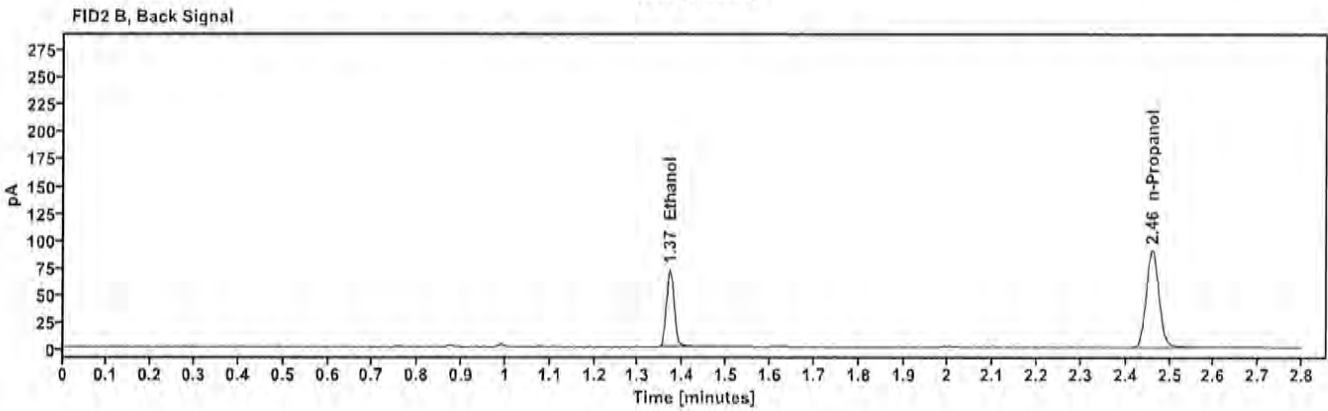
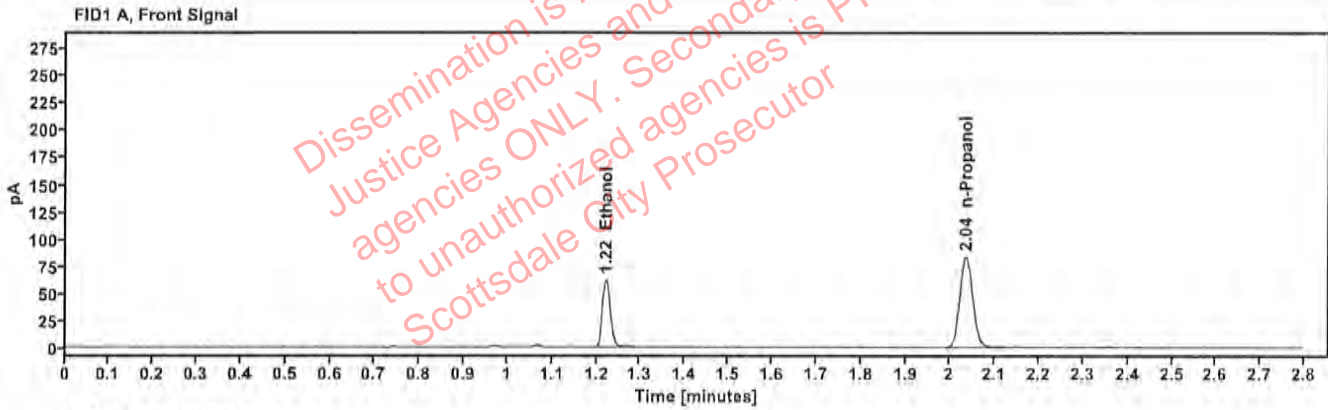


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1319 | 1.222 | 79.211 |
| n-Propanol | --- | 2.035 | 165.538 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.371 | 86.677 |
| n-Propanol | 2.460 | 179.531 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 2503911-2 | Vial: 18 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:40:43 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\18.D | Analyst: Canonico |

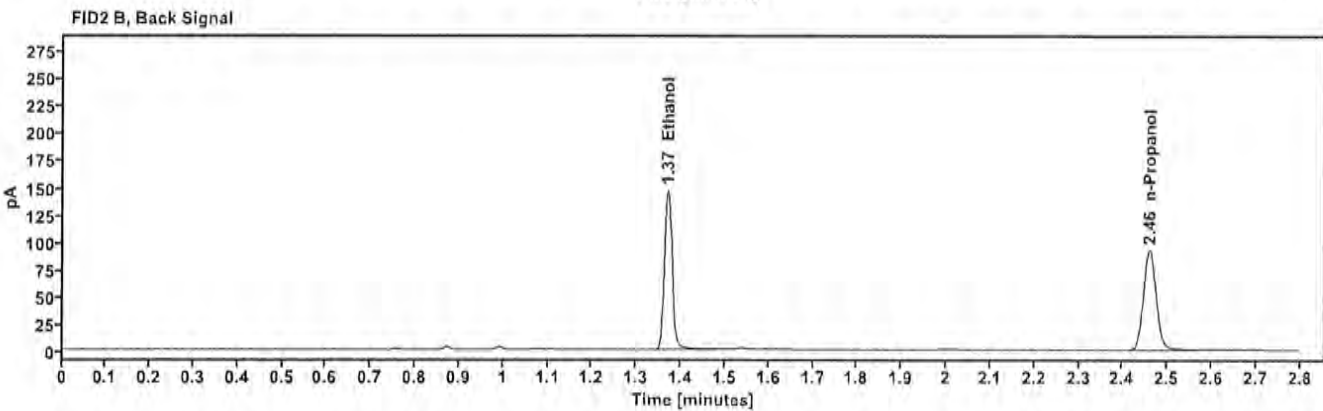
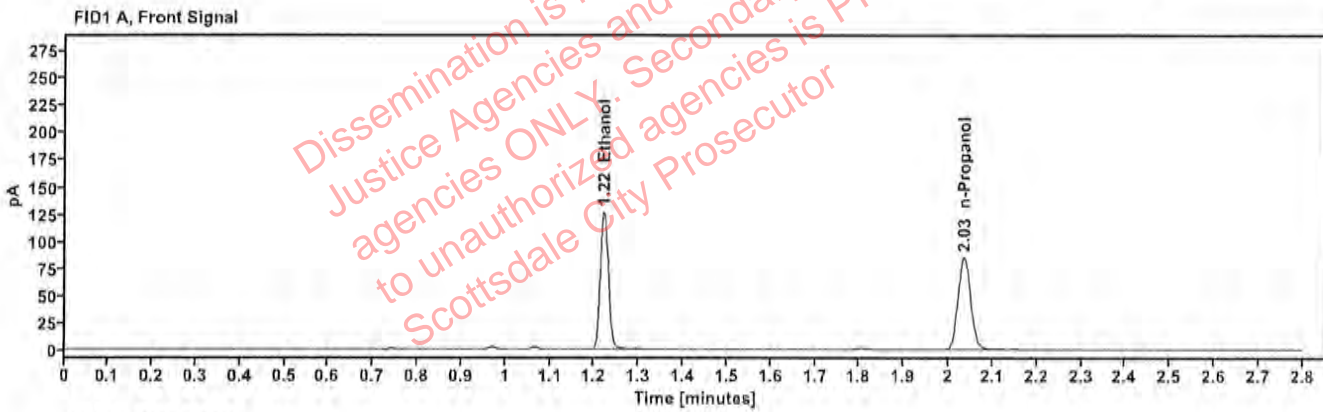


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2605 | 1.220 | 161.086 |
| n-Propanol | ----- | 2.034 | 169.070 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 178.330 |
| n-Propanol | 2.459 | 183.488 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 2503911-2 | Vial: 19 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:44:58 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\19.D | Analyst: Canonico |

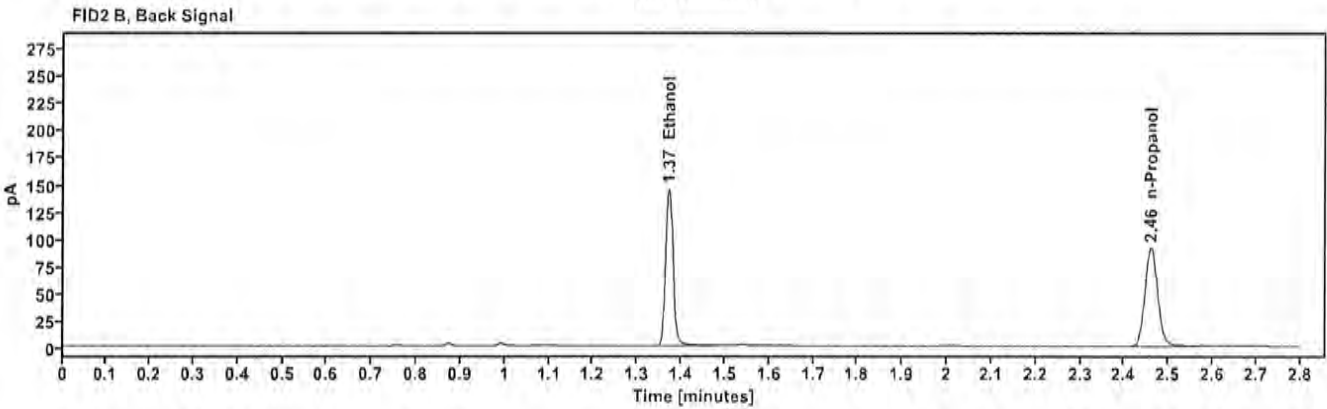
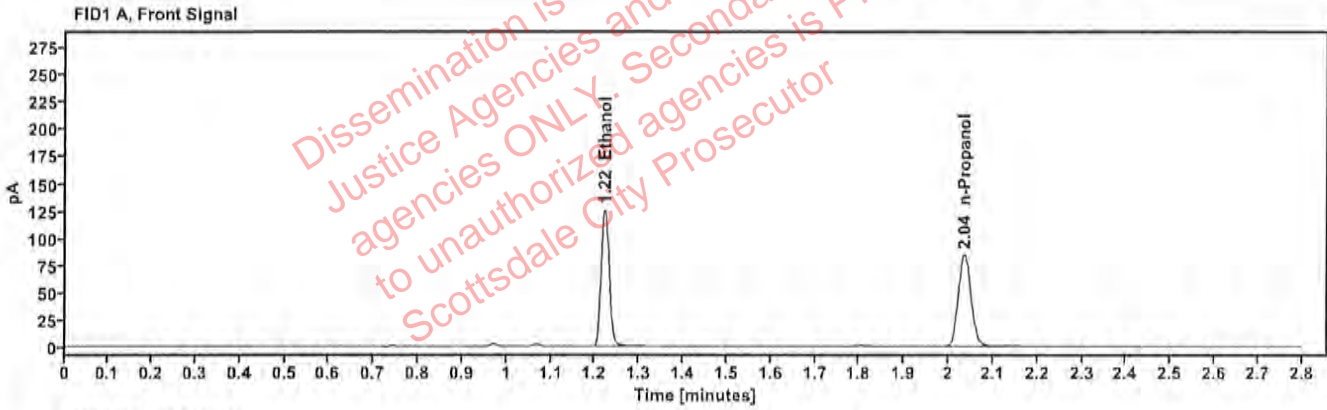


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2605 | 1.221 | 159.472 |
| n-Propanol | ----- | 2.035 | 167.399 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.371 | 176.672 |
| n-Propanol | 2.460 | 181.714 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|---------------------------------------|
| Sample: 2503983-1 | Vial: 21 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:52:58 PM |
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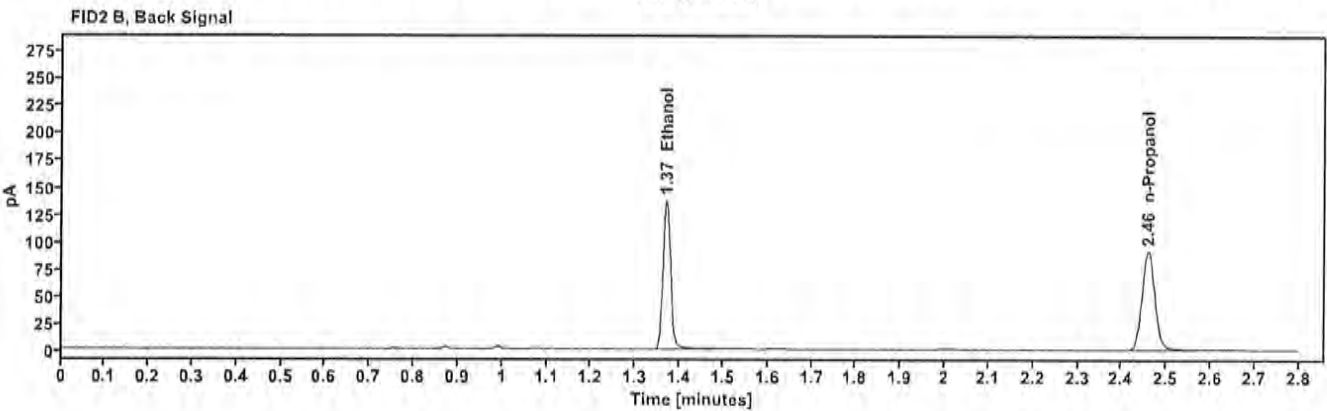
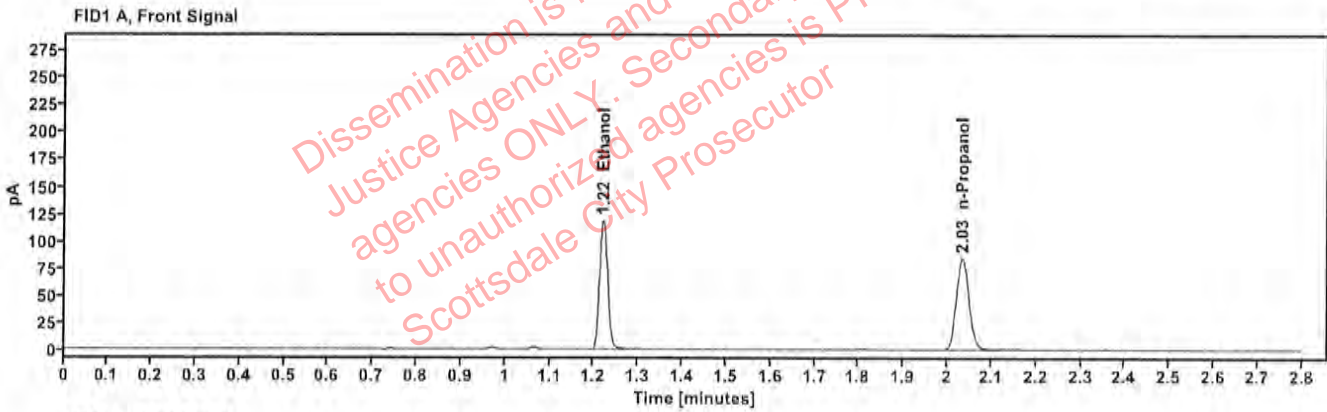


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2457 | 1.220 | 150.380 |
| n-Propanol | --- | 2.034 | 167.414 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 166.503 |
| n-Propanol | 2.459 | 181.796 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 2503983-1 | Vial: 22 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 12:56:58 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\22.D | Analyst: Canonico |

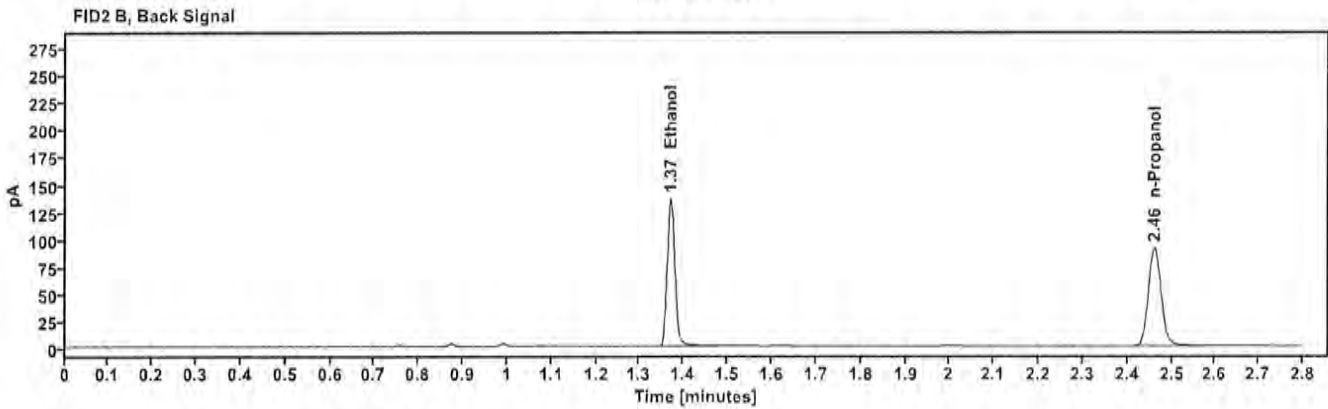
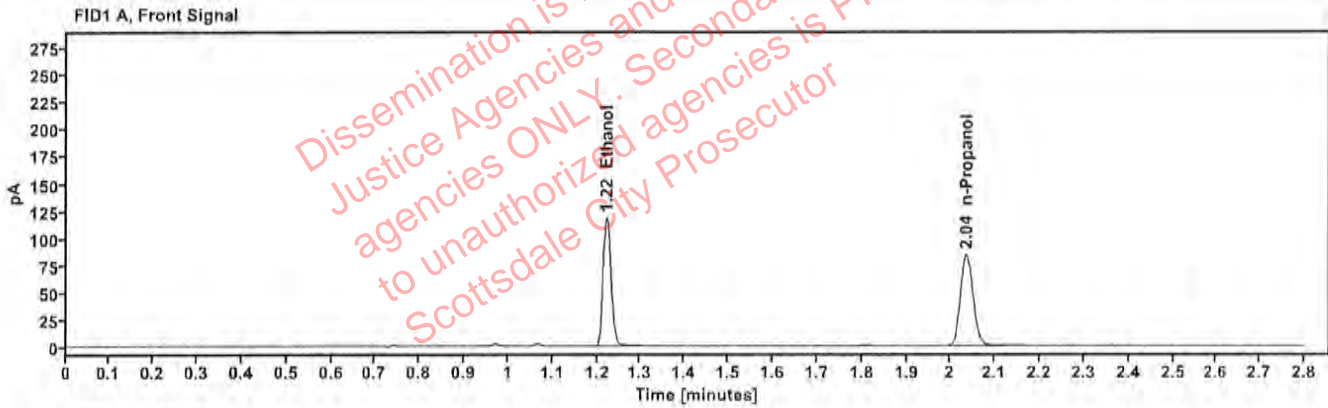


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2459 | 1.221 | 150.102 |
| n-Propanol | ----- | 2.036 | 166.973 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.371 | 166.353 |
| n-Propanol | 2.461 | 181.329 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | | | |
|--------------|---------------------------------|-----------------|----------------------|
| Sample: | 2503980-2 | Vial: | 23 |
| Description: | [REDACTED] | LIMS ID: | [REDACTED] |
| Method: | ethanol quant.M | Sequence: | 25Feb25 2 |
| Instrument: | US14173023 CN14160045 | Injection date: | 2/25/2025 1:00:58 PM |
| Data file: | C:\Chem32\1\Data\25Feb25 2\23.D | Analyst: | Canonico |

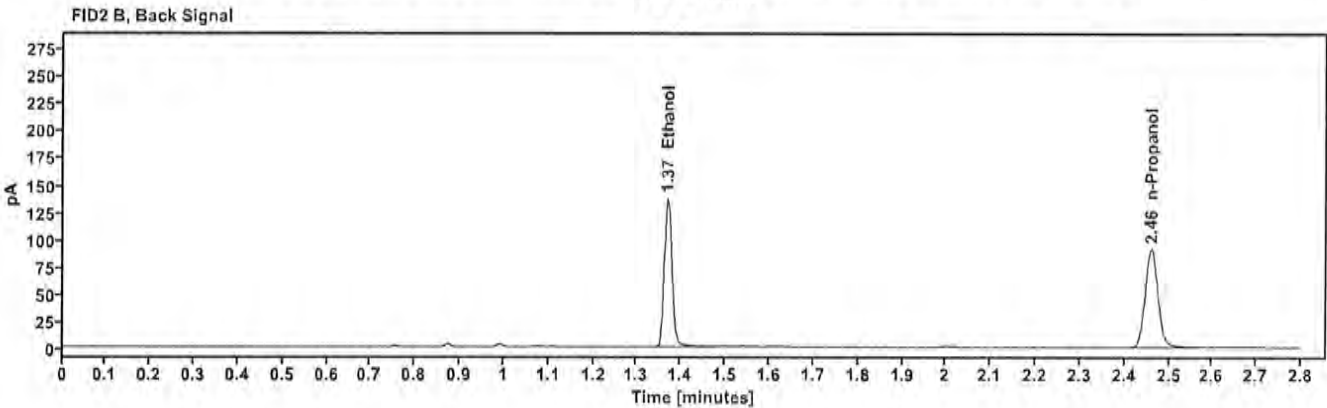
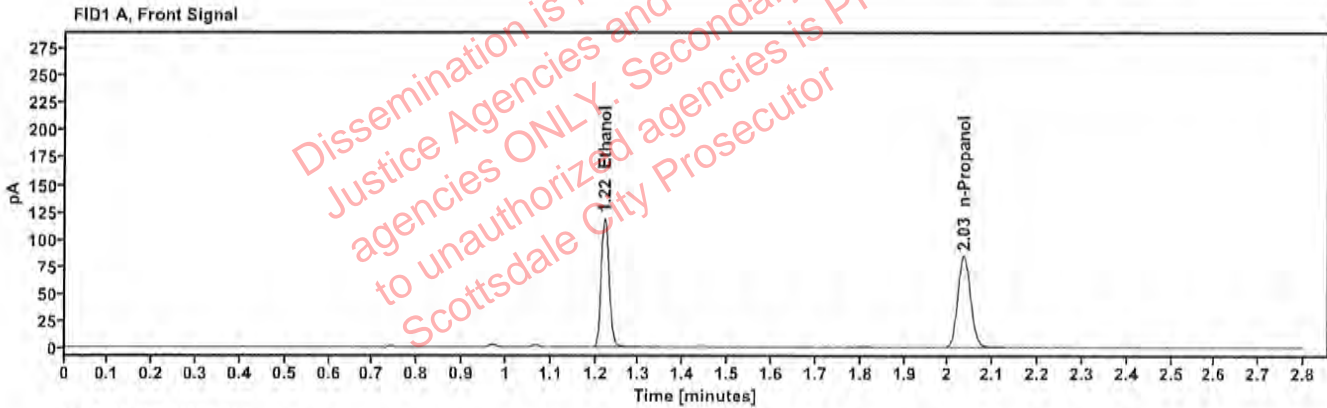


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|---------------------|---------------|--------------|
| >Ethanol | 0.2463 | 1.221 | 150.500 |
| n-Propanol | ----- | 2.035 | 167.184 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|---------------|--------------|
| Ethanol | 1.370 | 165.739 |
| n-Propanol | 2.460 | 181.210 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | | | |
|--------------|---------------------------------|-----------------|----------------------|
| Sample: | 2503980-2 | Vial: | 24 |
| Description: | [REDACTED] | LIMS ID: | [REDACTED] |
| Method: | ethanol quant.M | Sequence: | 25Feb25 2 |
| Instrument: | US14173023 CN14160045 | Injection date: | 2/25/2025 1:04:58 PM |
| Data file: | C:\Chem32\1\Data\25Feb25 2\24.D | Analyst: | Canonico |

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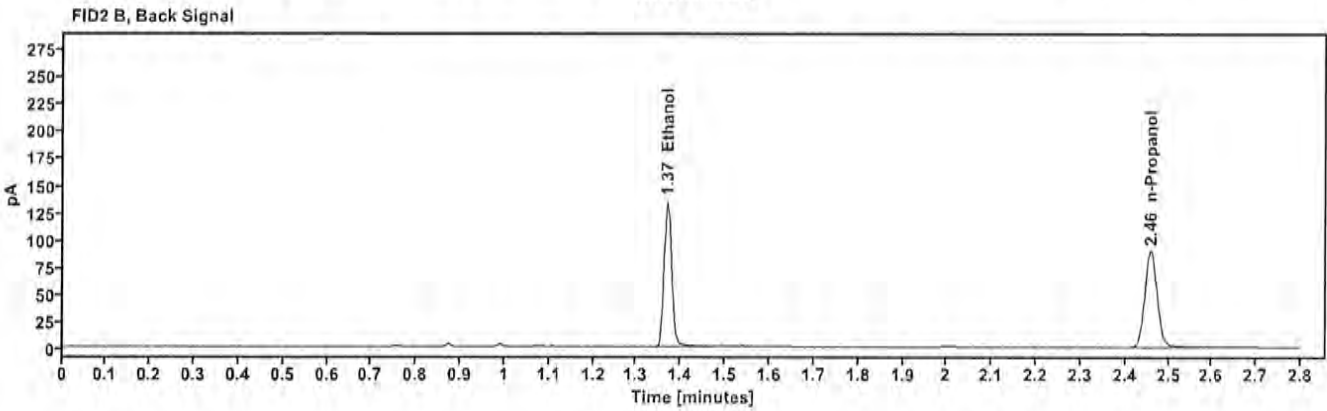
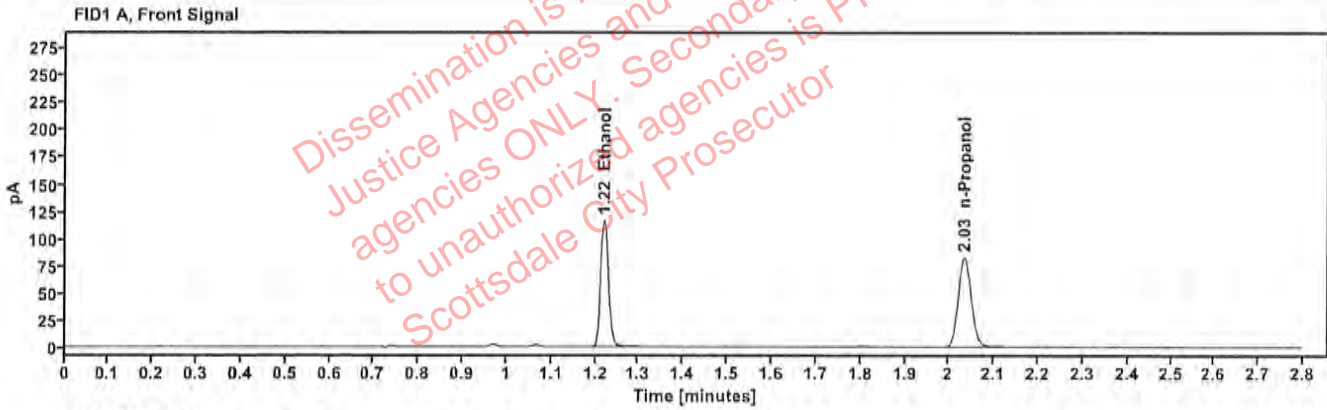


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2465 | 1.220 | 147.883 |
| n-Propanol | — | 2.034 | 164.146 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 162.612 |
| n-Propanol | 2.459 | 178.006 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 2500763-1 | Vial: 25 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:09:14 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\25.D | Analyst: Canonico |

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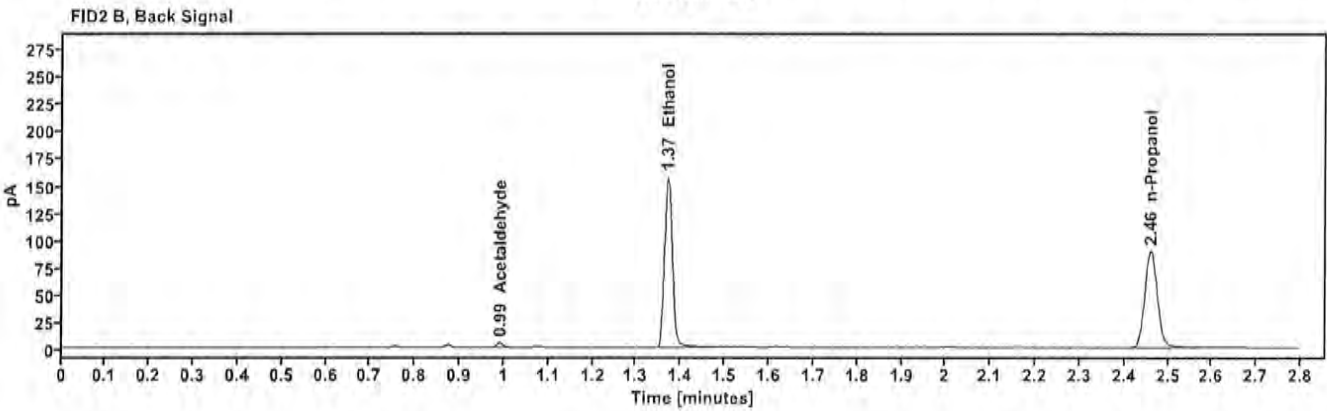
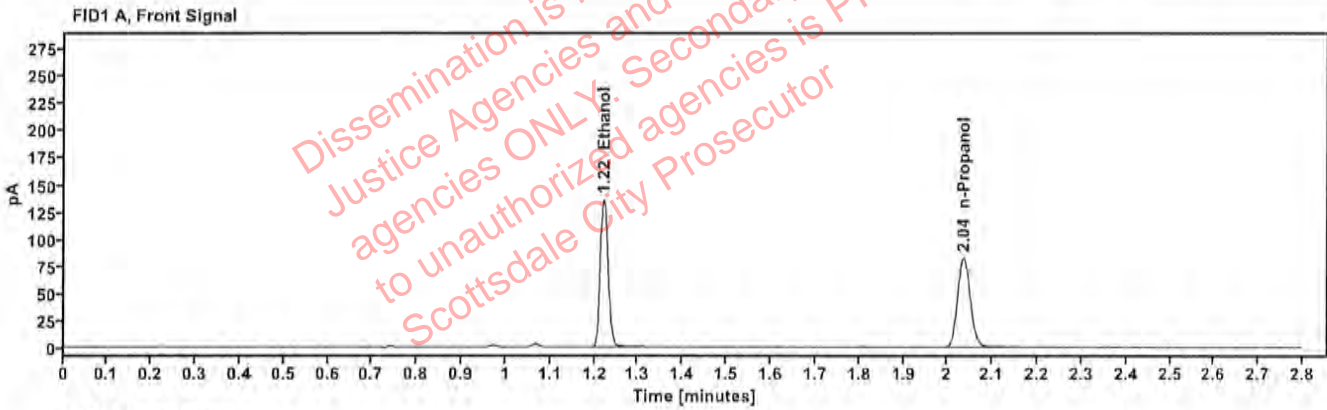


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2875 | 1.221 | 172.985 |
| n-Propanol | — | 2.035 | 164.422 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|--------------|------------|-----------|
| Acetaldehyde | 0.991 | 4.040 |
| Ethanol | 1.370 | 191.760 |
| n-Propanol | 2.460 | 178.422 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 2500763-1 | Vial: 26 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:13:13 PM |
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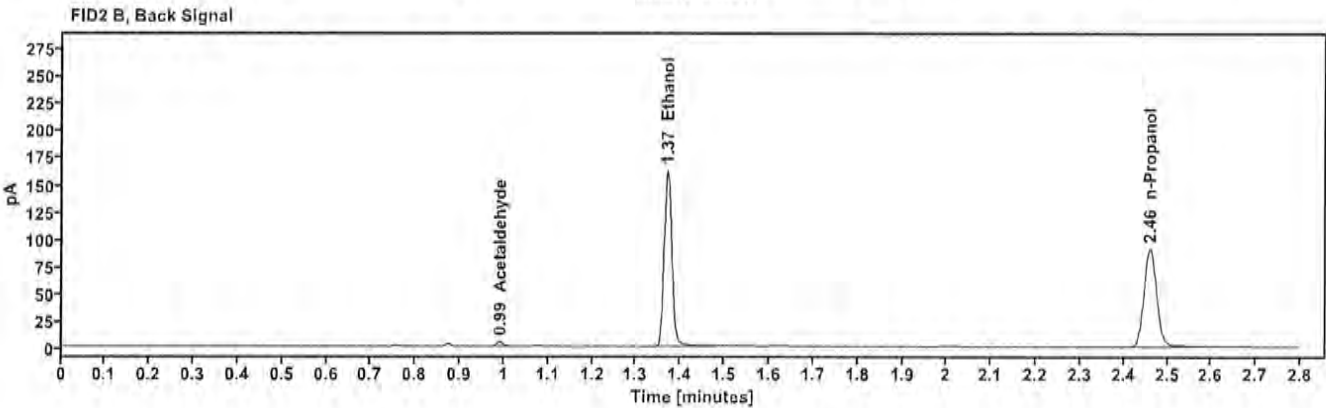
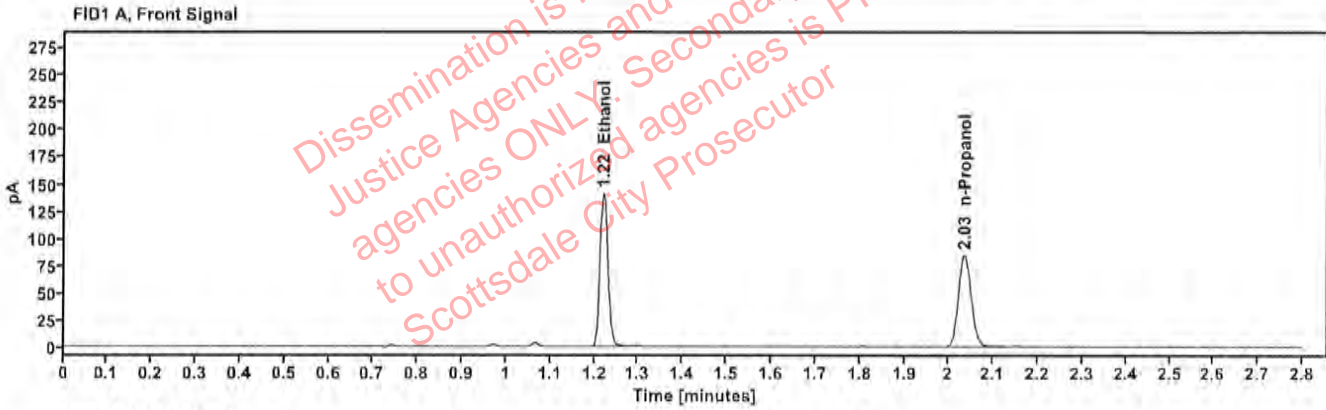


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2916 | 1.221 | 178.983 |
| n-Propanol | --- | 2.035 | 167.697 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|--------------|------------|-----------|
| Acetaldehyde | 0.990 | 4.063 |
| Ethanol | 1.370 | 198.196 |
| n-Propanol | 2.460 | 181.917 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 2503905-1 | Vial: 27 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:17:14 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\27.D | Analyst: Canonico |

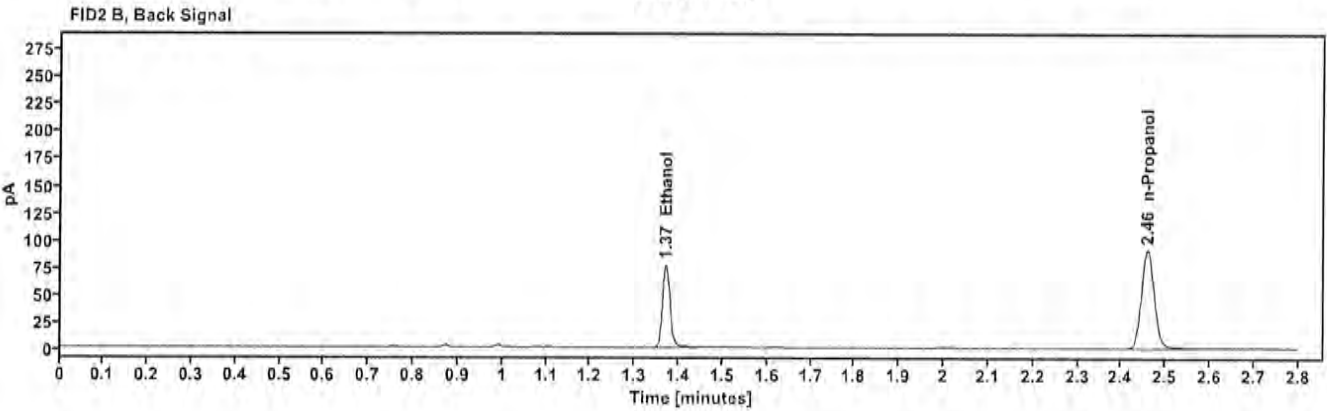
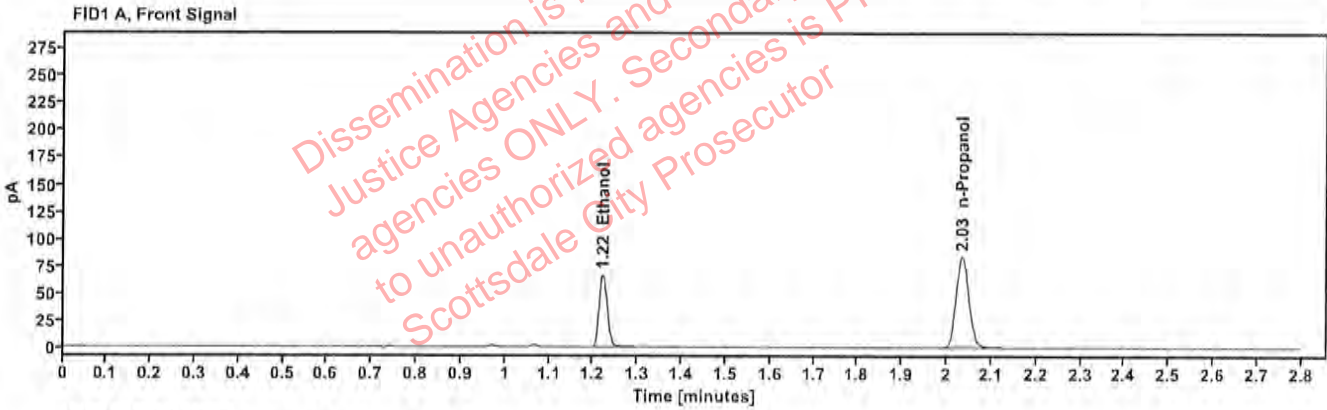


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1395 | 1.221 | 84.557 |
| n-Propanol | ----- | 2.034 | 166.921 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 92.444 |
| n-Propanol | 2.459 | 180.965 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 2503905-1 | Vial: 28 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:21:13 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\28.D | Analyst: Canonico |

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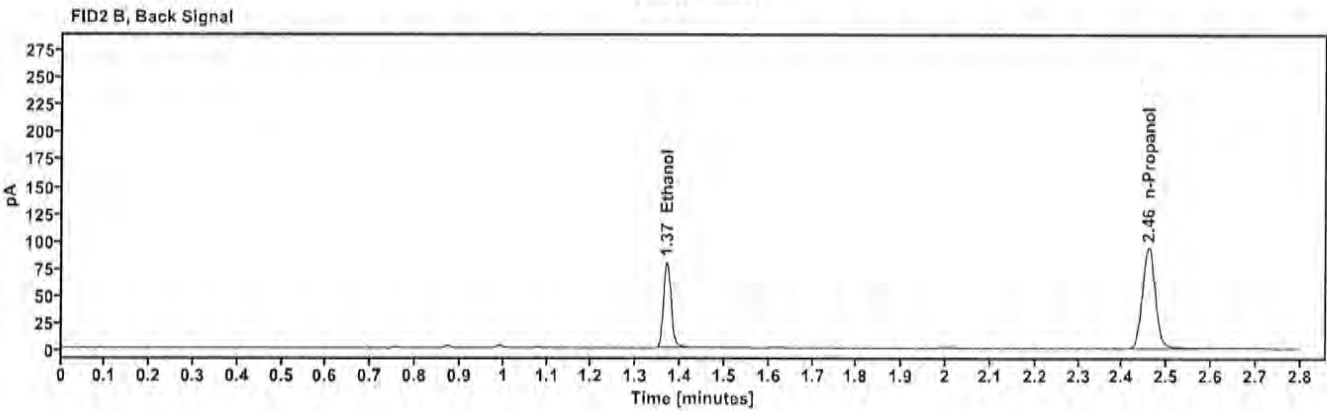
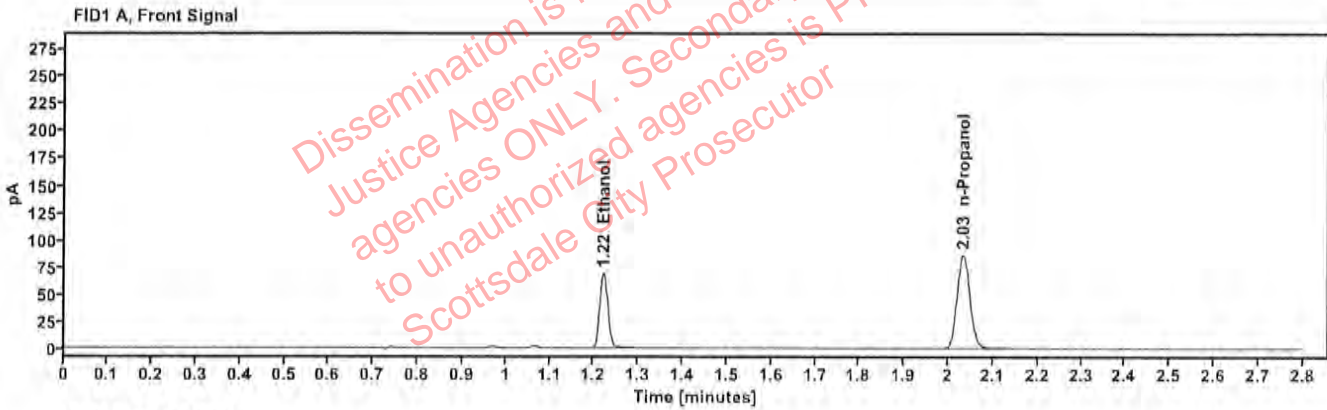


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1410 | 1.220 | 87.796 |
| n-Propanol | --- | 2.033 | 171.517 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 95.988 |
| n-Propanol | 2.456 | 185.913 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|--|--------------------------------------|
| Sample: 2503967-1 | Vial: 29 |
| Description: [REDACTED] | LIMS ID: [REDACTED] |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:25:13 PM |
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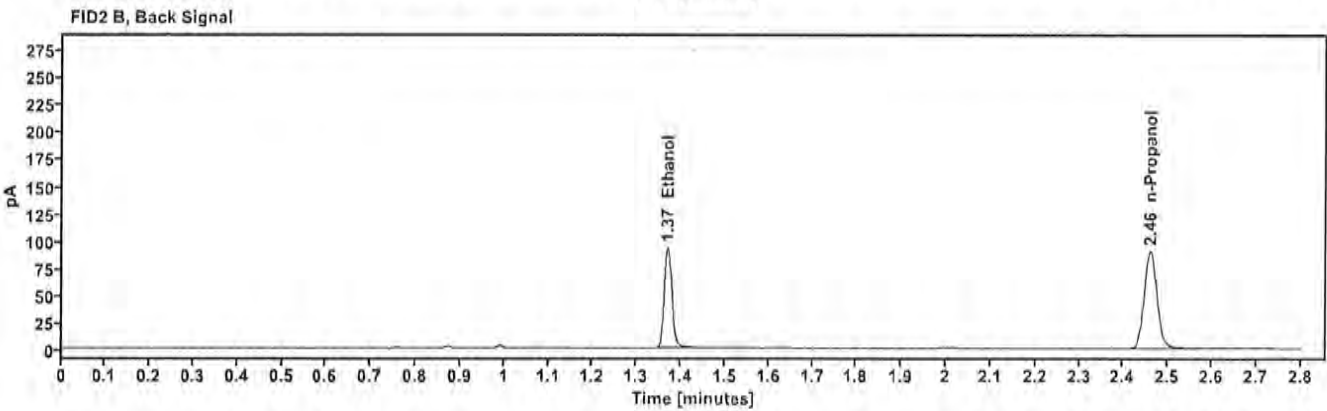
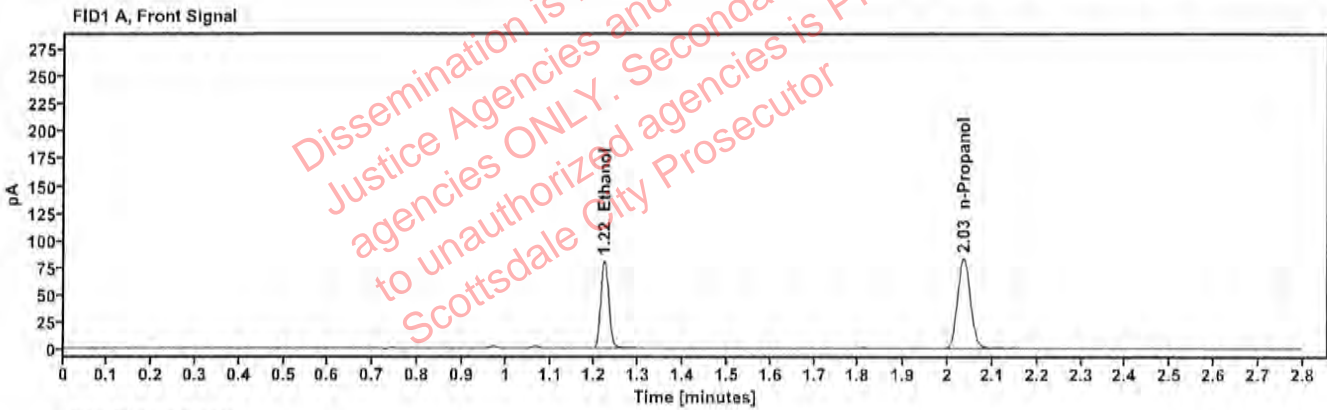


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1696 | 1.221 | 102.233 |
| n-Propanol | --- | 2.035 | 165.552 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 112.036 |
| n-Propanol | 2.460 | 179.445 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 2503967-1 | Vial: 30 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:29:13 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\30.D | Analyst: Canonico |

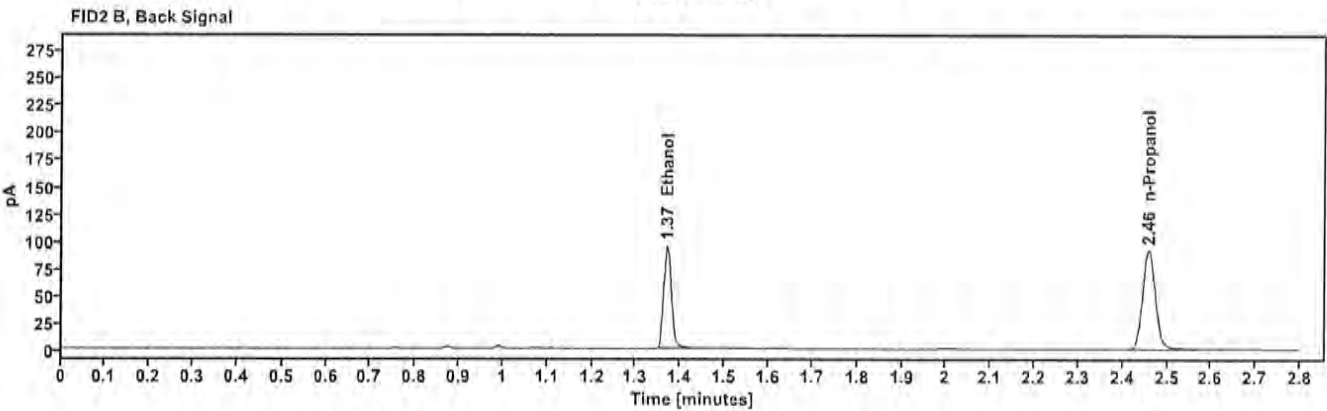
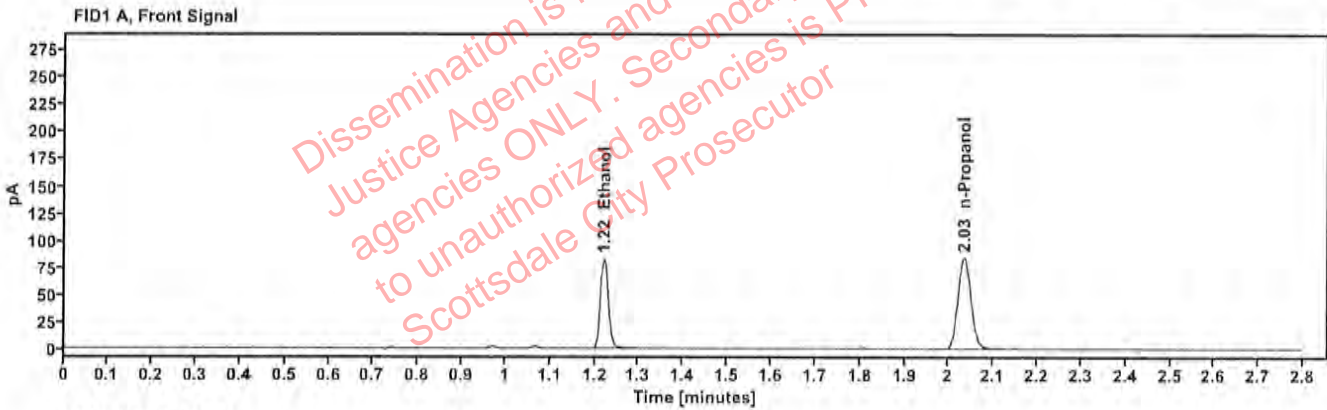


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1712 | 1.220 | 104.787 |
| n-Propanol | — | 2.034 | 168.132 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.370 | 114.801 |
| n-Propanol | 2.459 | 182.295 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 2503986-1 | Vial: 32 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:37:28 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\32.D | Analyst: Canonico |

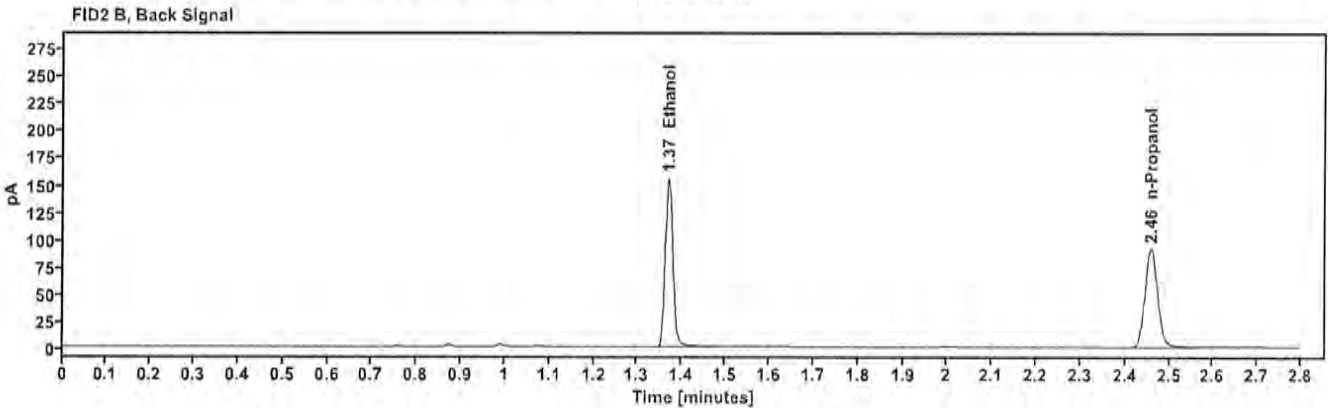
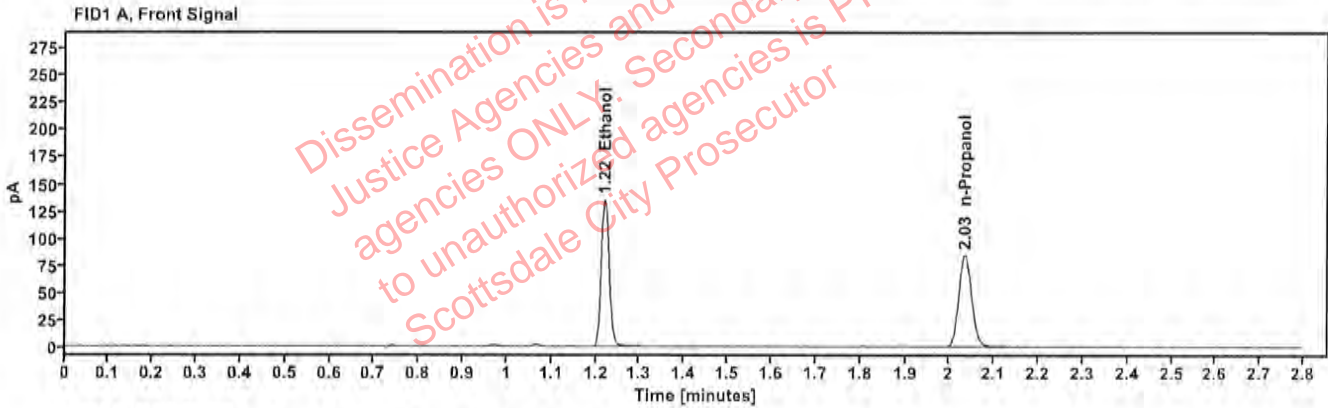


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2785 | 1.220 | 171.360 |
| n-Propanol | ---- | 2.034 | 168.165 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 188.391 |
| n-Propanol | 2.459 | 182.416 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | | | |
|--------------|---------------------------------|-----------------|----------------------|
| Sample: | 2503986-1 | Vial: | 33 |
| Description: | [REDACTED] | LIMS ID: | [REDACTED] |
| Method: | ethanol quant.M | Sequence: | 25Feb25 2 |
| Instrument: | US14173023 CN14160045 | Injection date: | 2/25/2025 1:41:28 PM |
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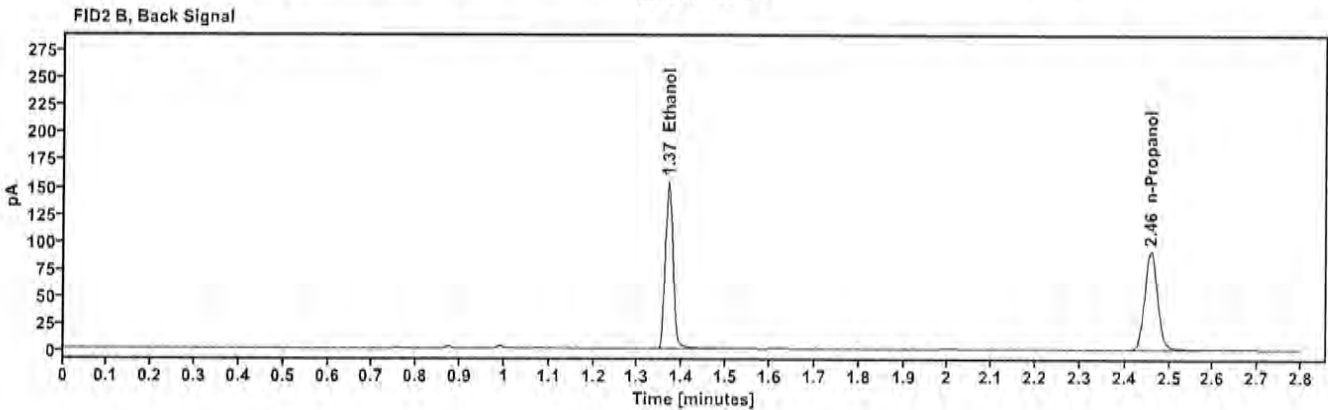
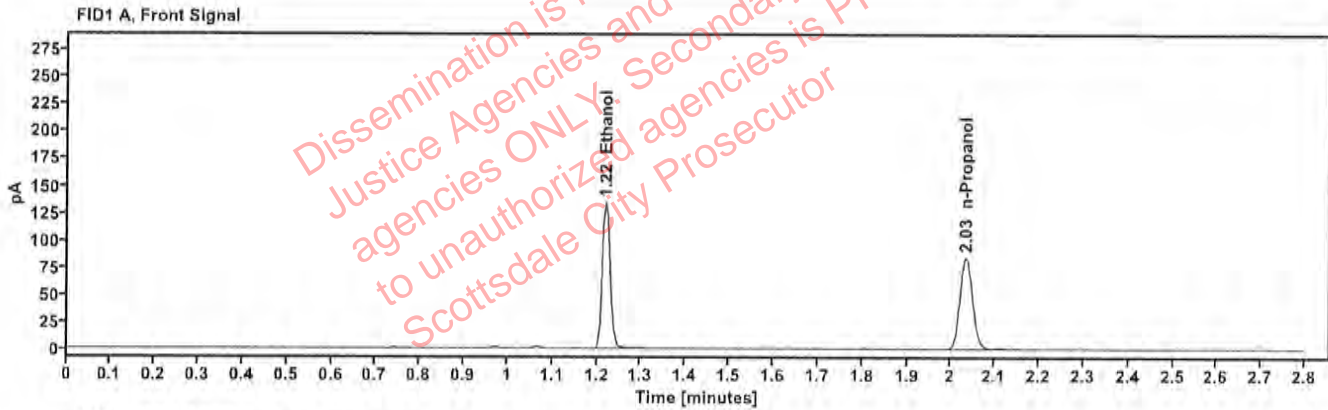


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|---------------------|---------------|--------------|
| >Ethanol | 0.2769 | 1.220 | 169.769 |
| n-Propanol | --- | 2.033 | 167.575 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|---------------|--------------|
| Ethanol | 1.369 | 186.671 |
| n-Propanol | 2.458 | 181.698 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | | | |
|--------------|---------------------------------|-----------------|----------------------|
| Sample: | 2504062-2 | Vial: | 34 |
| Description: | [REDACTED] | LIMS ID: | [REDACTED] |
| Method: | ethanol quant.M | Sequence: | 25Feb25 2 |
| Instrument: | US14173023 CN14160045 | Injection date: | 2/25/2025 1:45:29 PM |
| Data file: | C:\Chem32\1\Data\25Feb25 2\34.D | Analyst: | Canonico |

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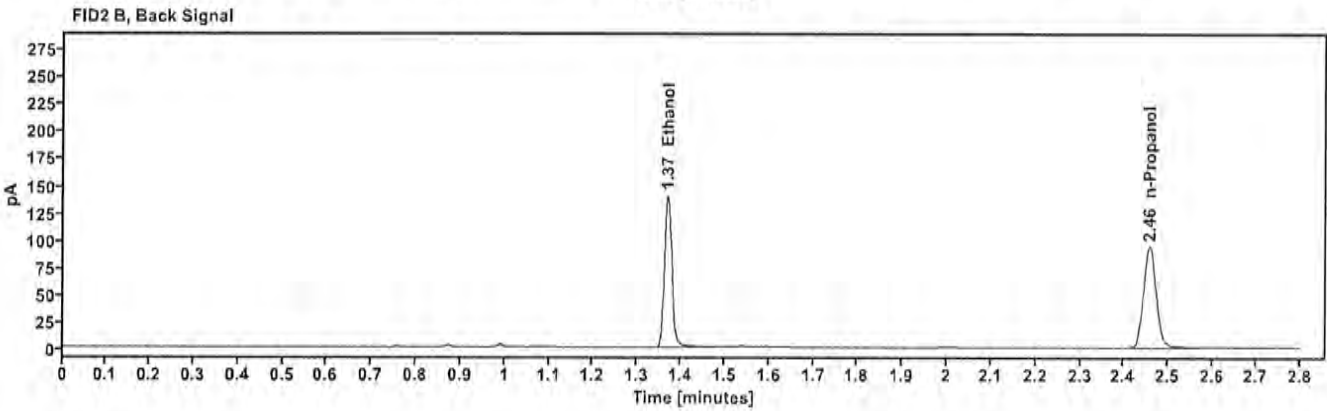
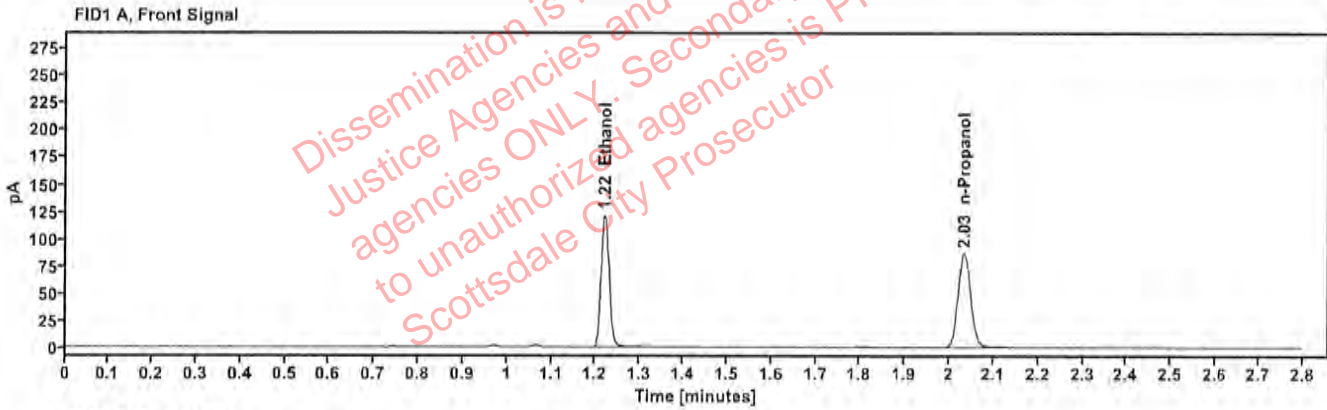


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2453 | 1.220 | 154.148 |
| n-Propanol | --- | 2.033 | 171.929 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.369 | 169.465 |
| n-Propanol | 2.457 | 186.424 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | | | |
|--------------|---------------------------------|-----------------|----------------------|
| Sample: | 2504062-2 | Vial: | 35 |
| Description: | [REDACTED] | LIMS ID: | [REDACTED] |
| Method: | ethanol quant.M | Sequence: | 25Feb25 2 |
| Instrument: | US14173023 CN14160045 | Injection date: | 2/25/2025 1:49:29 PM |
| Data file: | C:\Chem32\1\Data\25Feb25 2\35.D | Analyst: | Canonico |

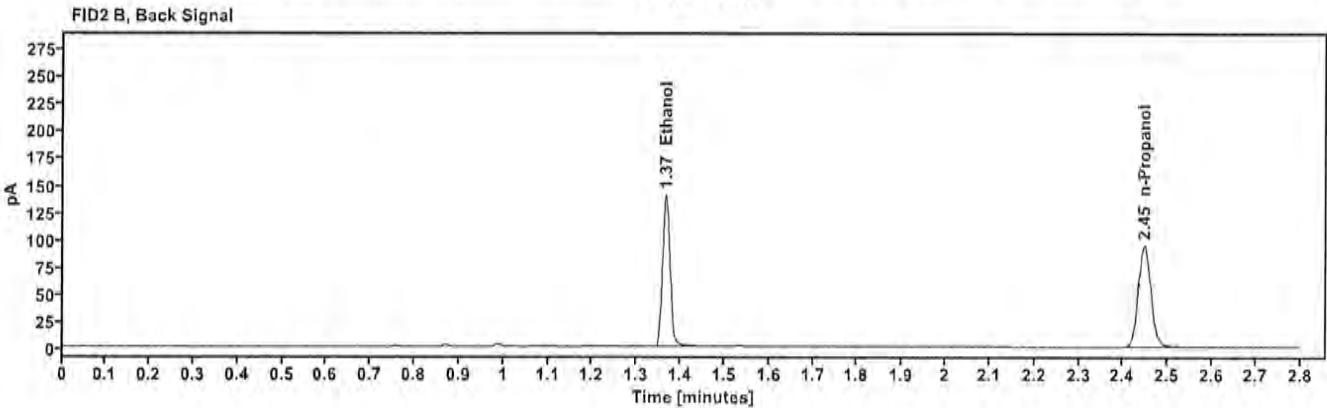
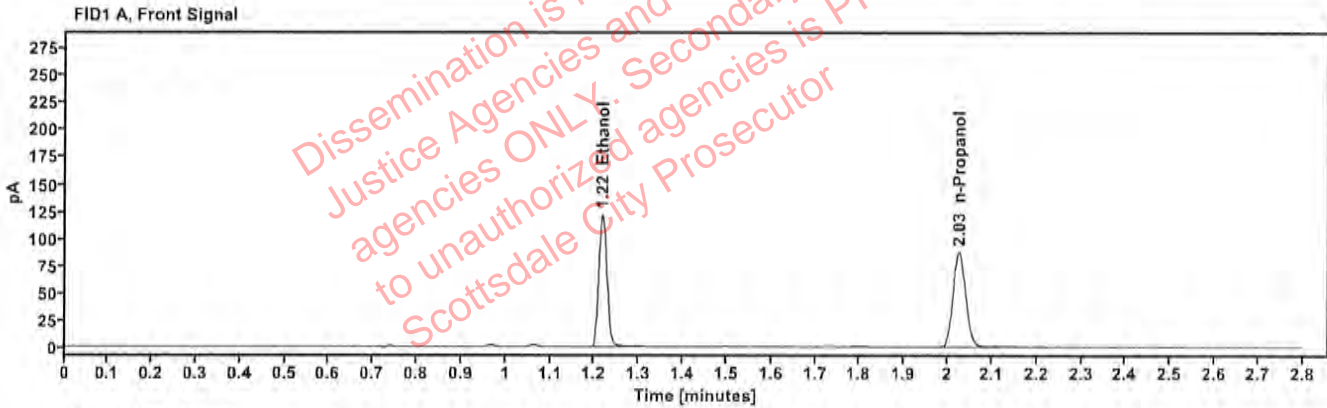


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2438 | 1.217 | 154.395 |
| n-Propanol | ----- | 2.025 | 173.248 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.365 | 169.406 |
| n-Propanol | 2.447 | 187.044 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 2504131-1 | Vial: 36 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:53:28 PM |
| Data file: C:\Chem32\1\Data\25Feb25 2\36.D | Analyst: Canonico |

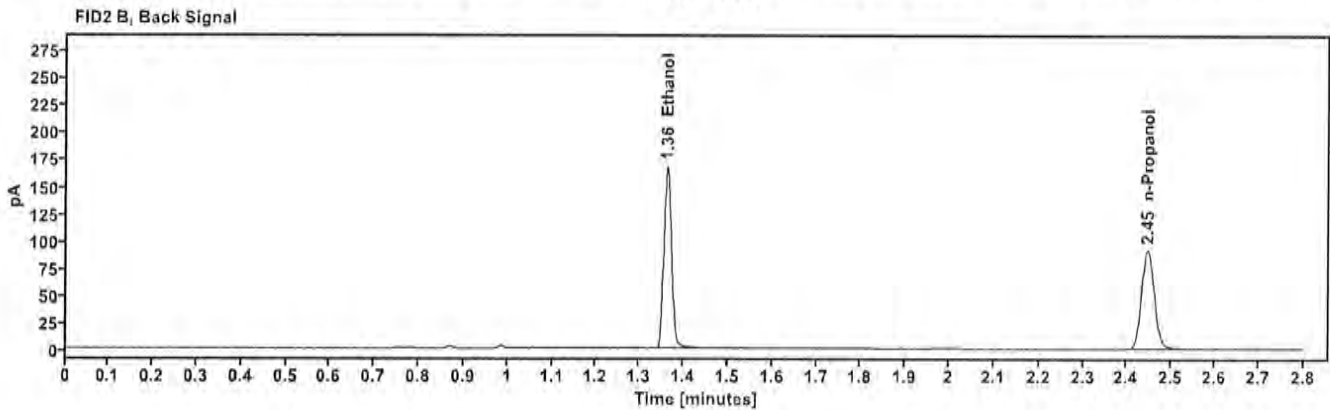
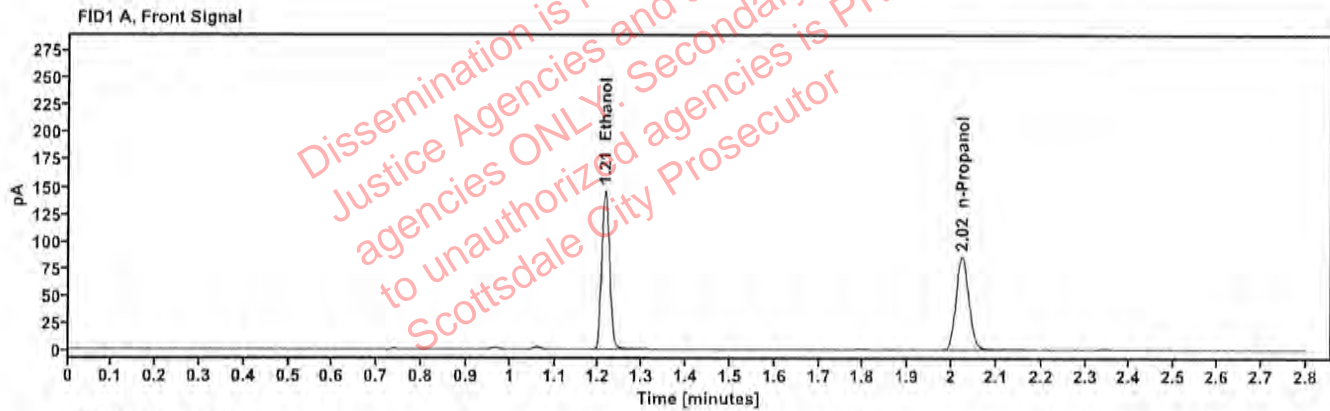


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.2988 | 1.214 | 185.274 |
| n-Propanol | --- | 2.023 | 169.379 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.362 | 204.590 |
| n-Propanol | 2.446 | 183.134 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | |
|---|---|
| Sample: 2504131-1 | Vial: 37 |
| Description: XXXXXXXXXX | LIMS ID: XXXXXXXXXX |
| Method: ethanol quant.M | Sequence: 25Feb25 2 |
| Instrument: US14173023 CN14160045 | Injection date: 2/25/2025 1:57:43 PM |
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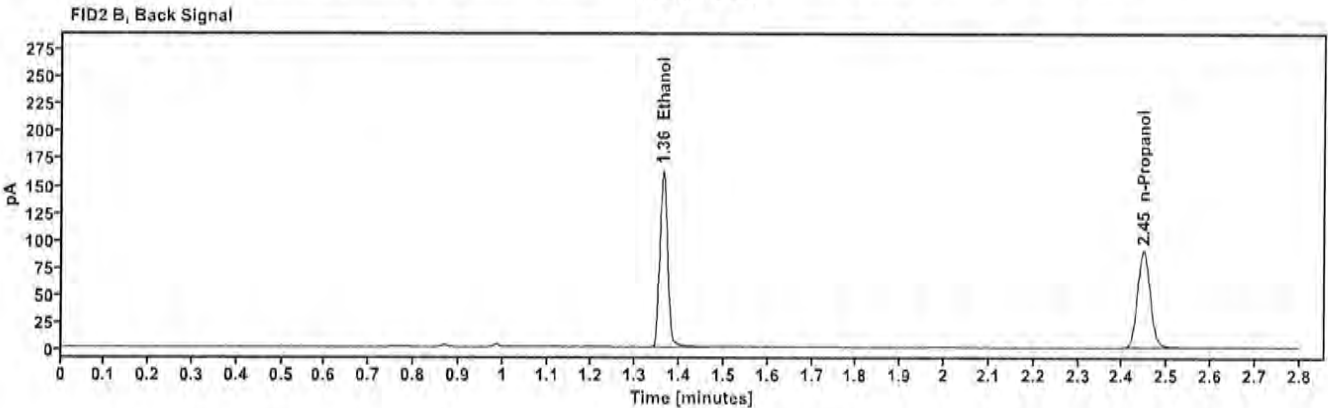
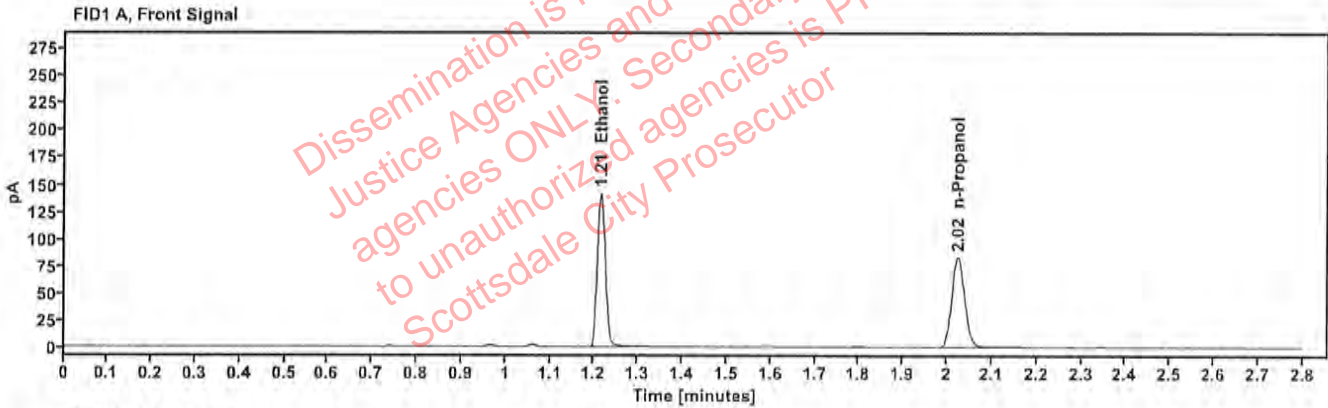


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|---------------------|---------------|--------------|
| >Ethanol | 0.2976 | 1.214 | 179.915 |
| n-Propanol | --- | 2.024 | 165.162 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|---------------|--------------|
| Ethanol | 1.363 | 198.671 |
| n-Propanol | 2.447 | 178.589 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | | | |
|--------------|---------------------------------|-----------------|----------------------|
| Sample: | 2504145-3 | Vial: | 38 |
| Description: | [REDACTED] | LIMS ID: | [REDACTED] |
| Method: | ethanol quant.M | Sequence: | 25Feb25 2 |
| Instrument: | US14173023 CN14160045 | Injection date: | 2/25/2025 2:01:44 PM |
| Data file: | C:\Chem32\1\Data\25Feb25 2\38.D | Analyst: | Canonico |

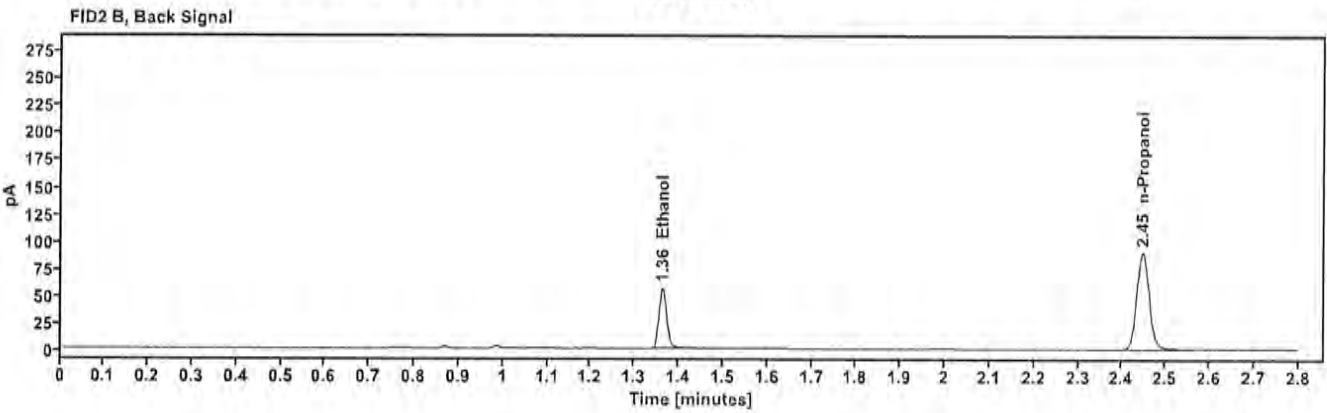
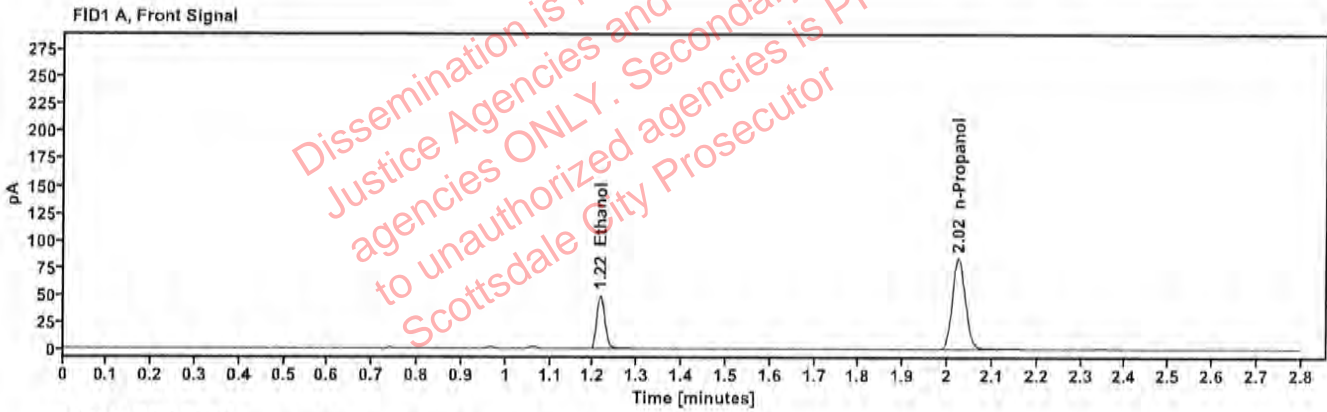


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|---------------------|---------------|--------------|
| >Ethanol | 0.1039 | 1.215 | 62.300 |
| n-Propanol | — | 2.024 | 165.955 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|---------------|--------------|
| Ethanol | 1.363 | 67.980 |
| n-Propanol | 2.447 | 180.179 |

Scottsdale Police Department Crime Lab Volatiles Analysis

| | | | |
|--------------|---------------------------------|-----------------|----------------------|
| Sample: | 2504145-3 | Vial: | 39 |
| Description: | [REDACTED] | LIMS ID: | [REDACTED] |
| Method: | ethanol quant.M | Sequence: | 25Feb25 2 |
| Instrument: | US14173023 CN14160045 | Injection date: | 2/25/2025 2:05:44 PM |
| Data file: | C:\Chem32\1\Data\25Feb25 2\39.D | Analyst: | Canonico |

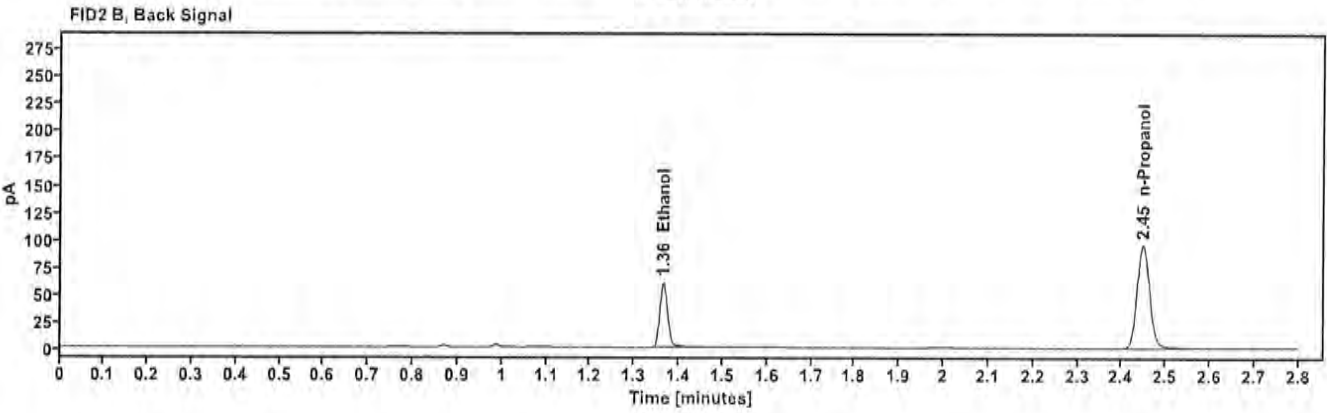
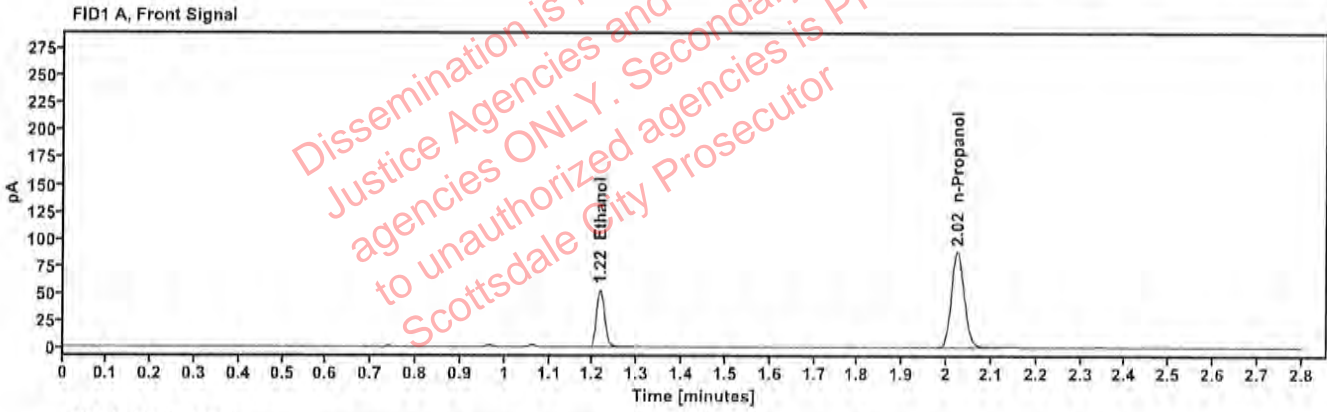


Table 1: FID 1 A (column DB-ALC1)

| Compound | Amount (g/100mL) | Time (min) | Peak Area |
|------------|------------------|------------|-----------|
| >Ethanol | 0.1058 | 1.216 | 67.152 |
| n-Propanol | --- | 2.025 | 175.748 |

Table 2: FID 2 B (column DB-ALC2)

| Compound | Time (min) | Peak Area |
|------------|------------|-----------|
| Ethanol | 1.364 | 73.085 |
| n-Propanol | 2.448 | 190.754 |