

SCOTTSDALE POLICE DEPARTMENT CRIME LABORATORY

BLOOD ALCOHOL FACE SHEET

ANALYSIS DATE 10/30/2025

SEQUENCE NAME 300ct25

EQUIPMENT

Pipettor ☐ Hamilton ML600GJ10749 ☒ Hamilton ML600EA20851
Gas Chromatograph ☒ Agilent US14173023 ☐ Agilent US2320A024

INSTRUMENT CALIBRATION

Vial 1 0.02 calibrator Lot FN03062417 Coefficient of determination (r^2)

Vial 2 0.10 calibrator Lot FN04042408 0.99997

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 112224WB
6	Volatiles mixture	6 compounds	6 compounds	SPD lab 050721MIX
7	Aqueous control	0.400 g/dL	0.401 g/dL	Lipomed 12052023-B
8	Aqueous control	0.040 g/dL	0.040 g/dL	Lipomed 518018
9	Blood control	0.203 d/dL	0.203 g/dL	ACQ 4130622206/10
20	Aqueous control	0.100 g/dL	0.101 g/dL	Lipomed C1455120
31	Blood control	0.203 g/dL	0.206 g/dL	ACQ 4130622206/10
42	Aqueous control	0.100 g/dL	0.101 g/dL	Lipomed C1455120
53	Aqueous control	0.400 g/dL	0.404 g/dL	Lipomed 12052023-B
54	Aqueous control	0.040 g/dL	0.041 g/dL	Lipomed 518018
55	Blood control	0.203 g/dL	0.204 g/dL	ACQ 4130622206/10
56	Blank	Not detected	Not detected	SPD lab 060925AQ

SUBJECT SAMPLES

Subjects in the sequence 20 Subjects requiring reanalysis 0

ADDITIONAL NOTES: All testing proceeded as expected.

Run valid ☒
Run invalid ☐


Analyst

Run valid ☒
Run invalid ☐


Technical Reviewer

Scottsdale Police Department Crime Laboratory

Sequence Quality Assurance Summary

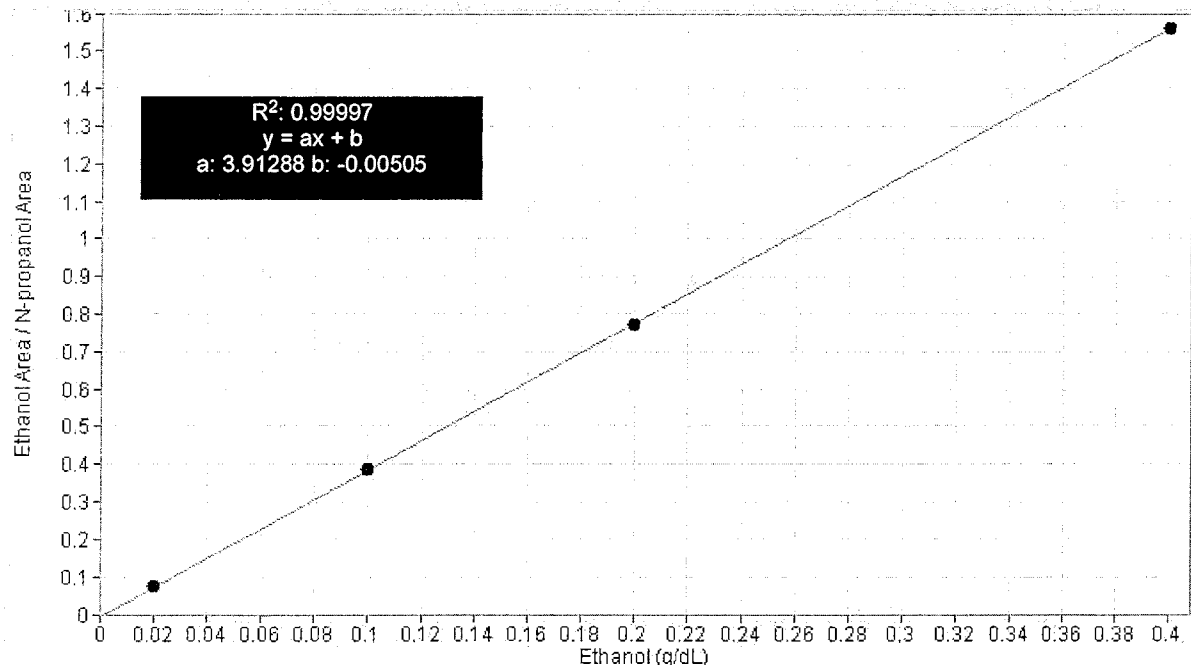
SEQUENCE NAME: 30Oct25

ANALYST: Abbott *Abbott*

Sample Name	Vial	Measured Value (g/dL)	Expected Value (g/dL)	Percent Difference	Absolute Difference (g/dL)
blank 111224WB	5	negative	negative	-	-
0.400 12052023-B	7	0.401	0.400	0.25	0.001
0.040 518018	8	0.040	0.040	0.00	0.000
0.203 4130622206/10	9	0.203	0.203	0.00	0.000
0.100 C1455120	20	0.101	0.100	1.00	0.001
0.203 4130622206/10	31	0.206	0.203	1.48	0.003
0.100 C1455120	42	0.101	0.100	1.00	0.001
0.400 12052023-B	53	0.404	0.400	1.00	0.004
0.040 518018	54	0.041	0.040	2.50	0.001
0.203 4130622206/10	55	0.204	0.203	0.49	0.001
blank 060925AQ	56	negative	negative	-	-

Calibrator	Ethanol Area	N-propanol Area	Ratio
0.020	11.364	149.124	0.076
0.100	57.268	148.462	0.386
0.200	115.787	149.867	0.773
0.400	235.123	150.474	1.563

Calibration Line



Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03062417	Vial:	1
Description:	0.020 calibrator	Sequence:	30Oct25
Method:	ethanol quant.M	Injection date:	10/30/2025 4:04:57 PM
Instrument:	US14173023 CN14160045	Analyst:	Abbott <i>[Signature]</i>
Data file:	C:\Chem32\1\Data\30Oct25\1.D		

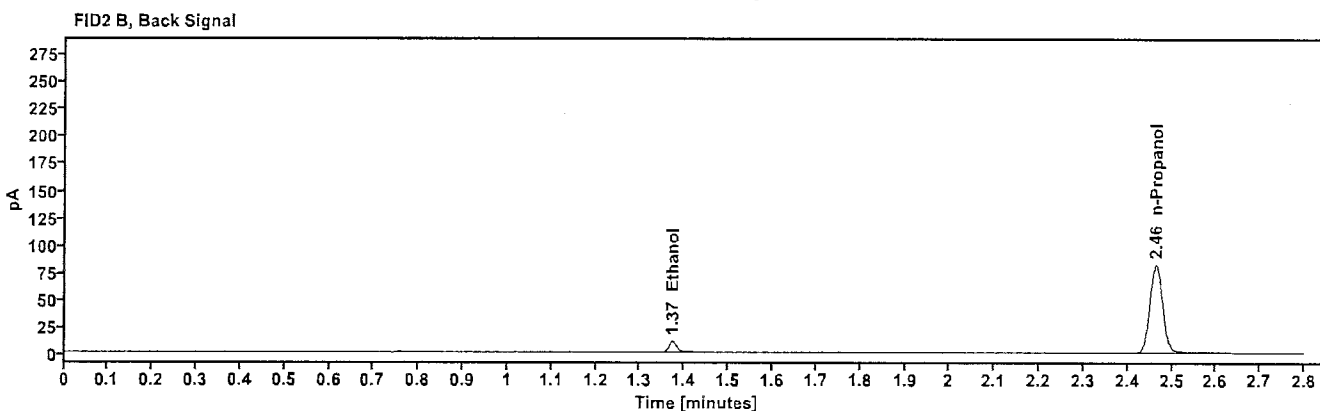
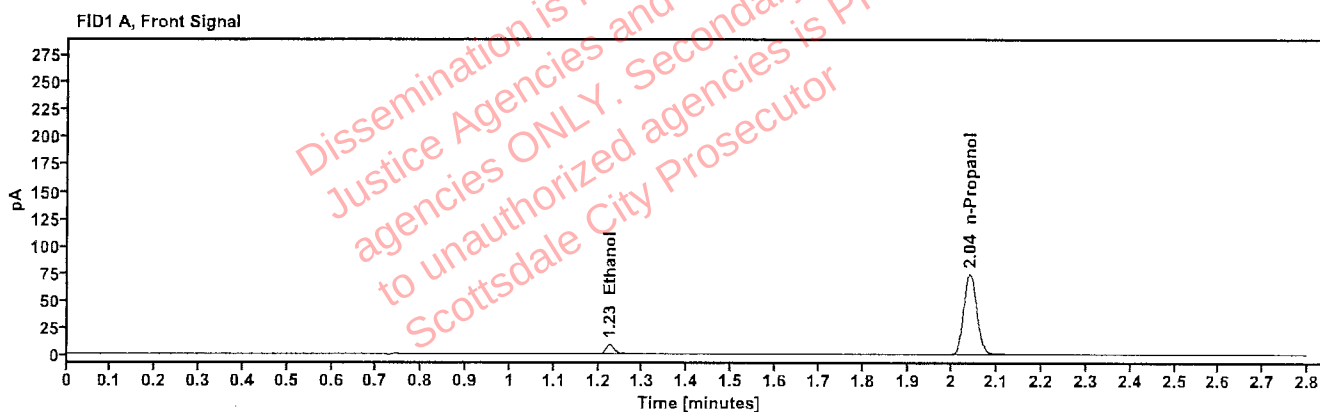


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.225	11.364
n-Propanol	2.039	149.124

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

Compound	Time (min)	Peak Area
Ethanol	1.373	12.369
n-Propanol	2.464	162.473

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04042408	Vial:	2
Description:	0.100 calibrator	Sequence:	30Oct25
Method:	ethanol quant.M	Injection date:	10/30/2025 4:08:57 PM
Instrument:	US14173023 CN14160045	Analyst:	Abbott <i>JA</i>
Data file:	C:\Chem32\1\Data\30Oct25\2.D		

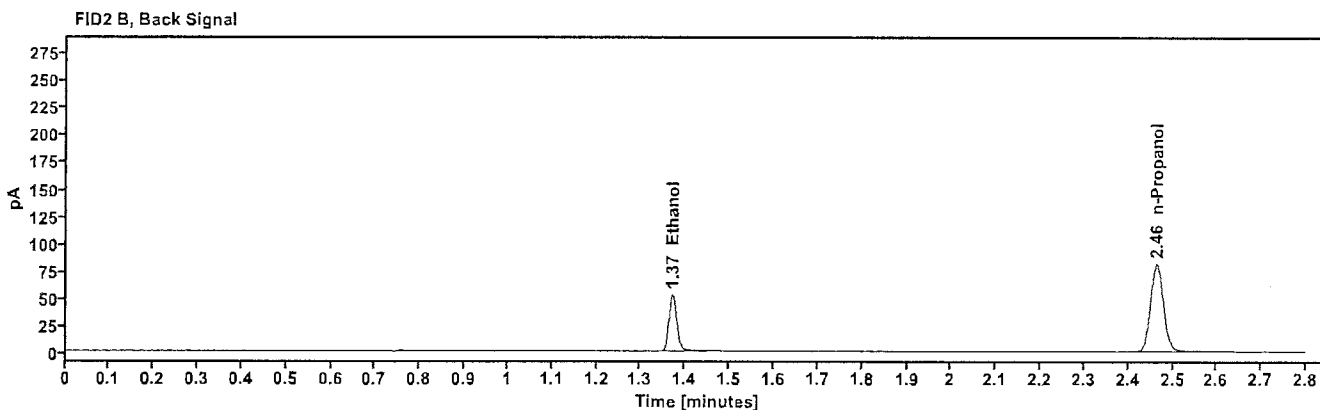
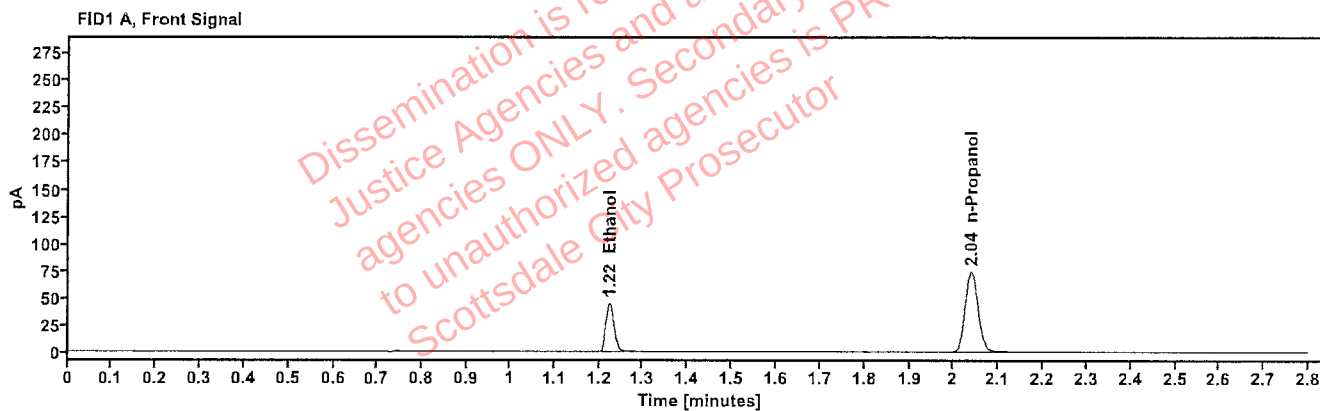


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.223	57.268
n-Propanol	2.039	148.462

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

Compound	Time (min)	Peak Area
Ethanol	1.371	62.805
n-Propanol	2.464	161.578

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03132302	Vial:	3
Description:	0.200 calibrator	Sequence:	30Oct25
Method:	ethanol quant.M	Injection date:	10/30/2025 4:12:57 PM
Instrument:	US14173023 CN14160045	Analyst:	Abbott <i>jr</i>
Data file:	C:\Chem32\1\Data\30Oct25\3.D		

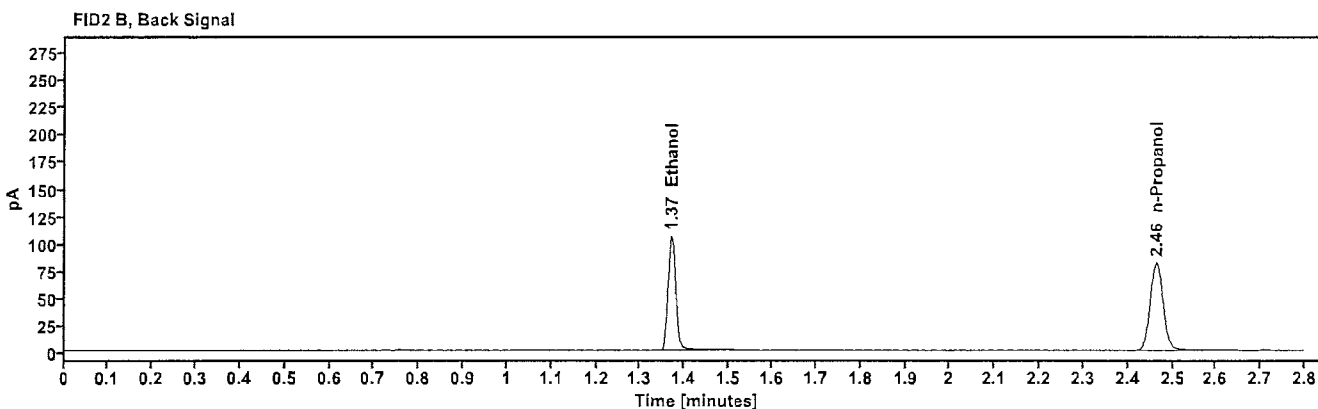
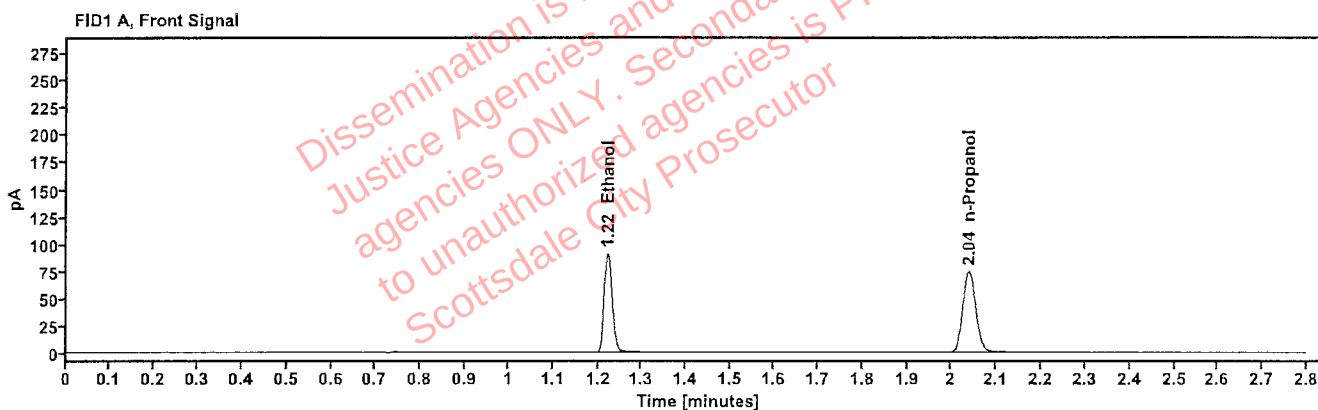


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.222	115.787
n-Propanol	2.038	149.867

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

Compound	Time (min)	Peak Area
Ethanol	1.370	127.017
n-Propanol	2.463	162.749

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03052102	Vial:	4
Description:	0.400 calibrator	Sequence:	30Oct25
Method:	ethanol quant.M	Injection date:	10/30/2025 4:16:58 PM
Instrument:	US14173023 CN14160045	Analyst:	Abbott <i>JA</i>
Data file:	C:\Chem32\1\Data\30Oct25\4.D		

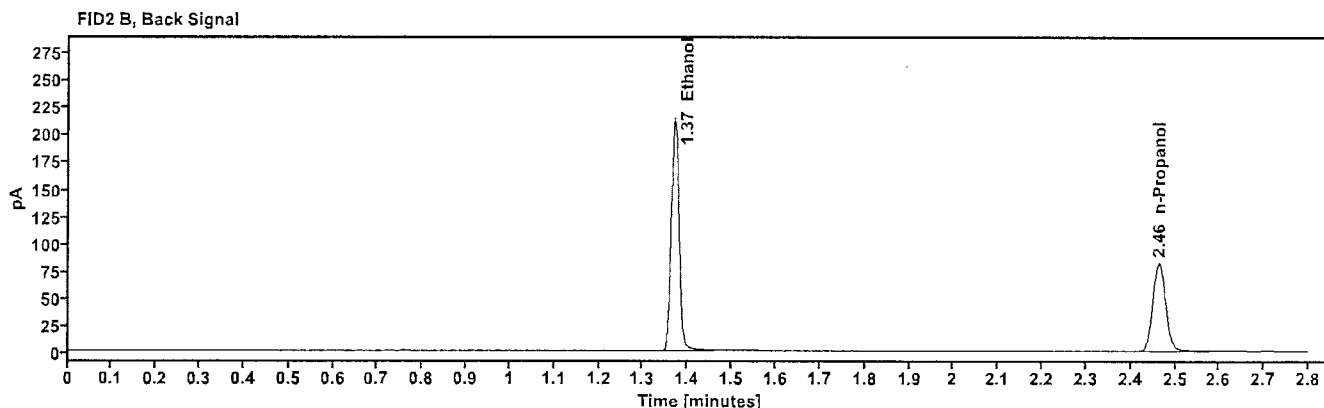
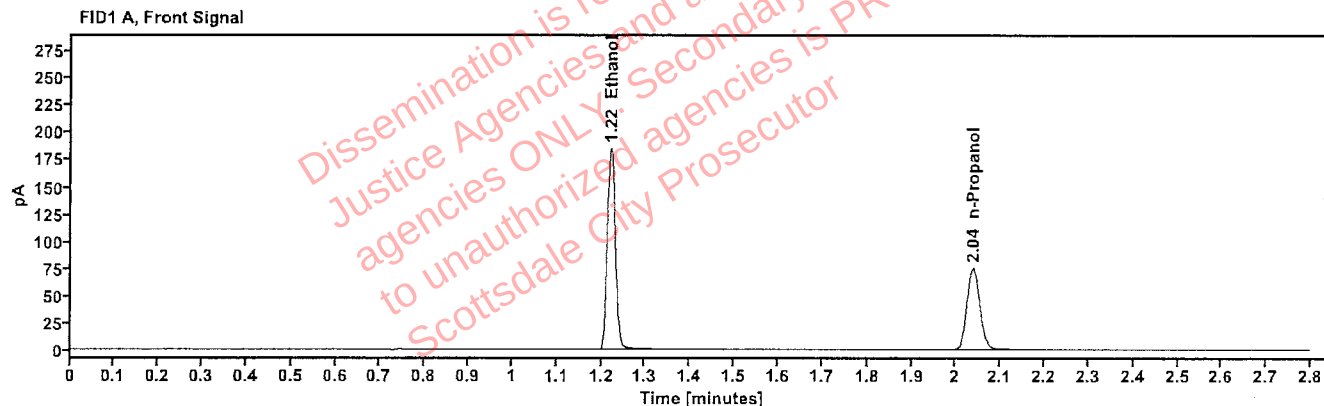


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.221	235.123
n-Propanol	2.038	150.474

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

Compound	Time (min)	Peak Area
Ethanol	1.370	258.886
n-Propanol	2.463	163.508

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	111224WB	Vial:	5
Description:	Negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:20:57 PM
Data file:	C:\Chem32\1\Data\30Oct25\5.D	Analyst:	Abbott <i>ph</i>

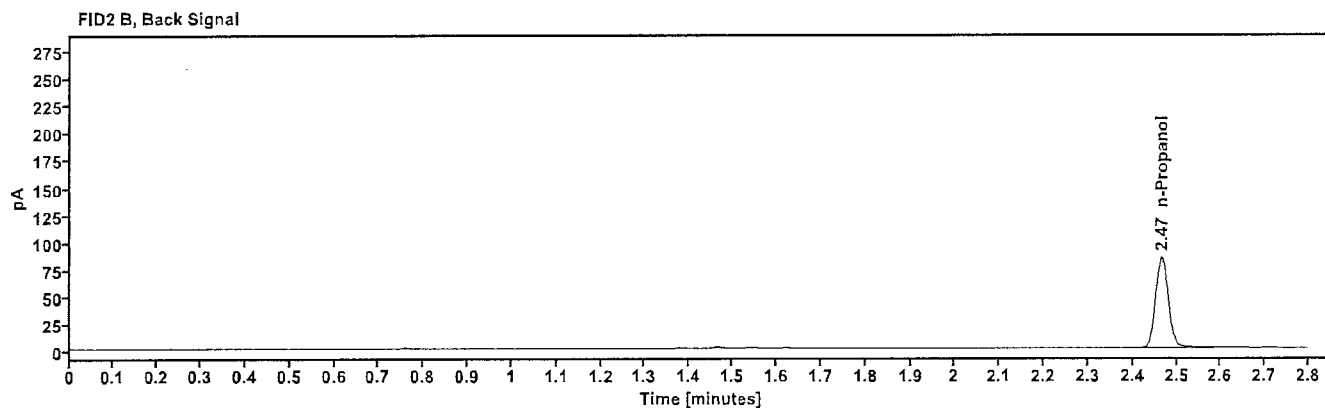
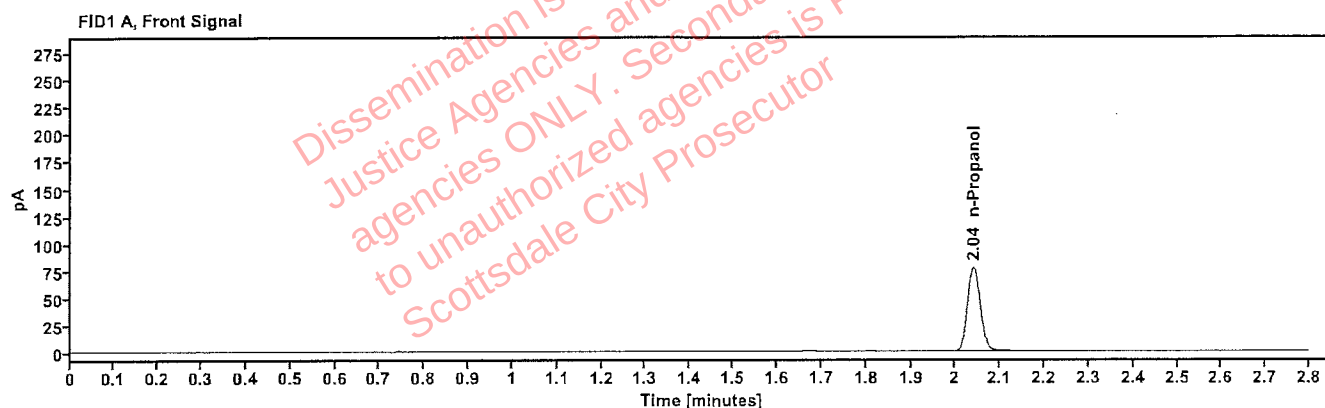


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.040	155.191

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

Compound	Time (min)	Peak Area
n-Propanol	2.466	168.569

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	050721MIX	Vial:	6
Description:	Volatiles mix	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:24:57 PM
Data file:	C:\Chem32\1\Data\30Oct25\6.D	Analyst:	Abbott

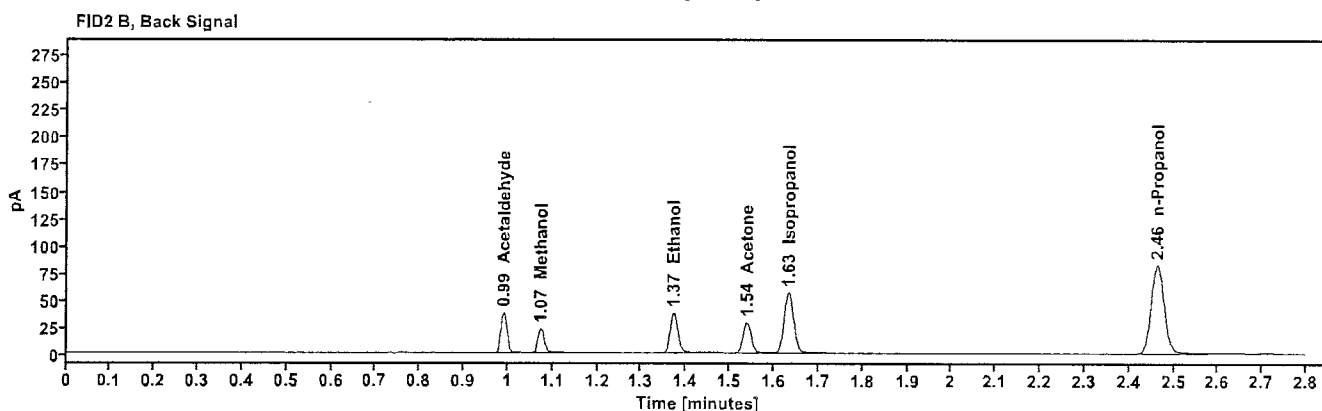
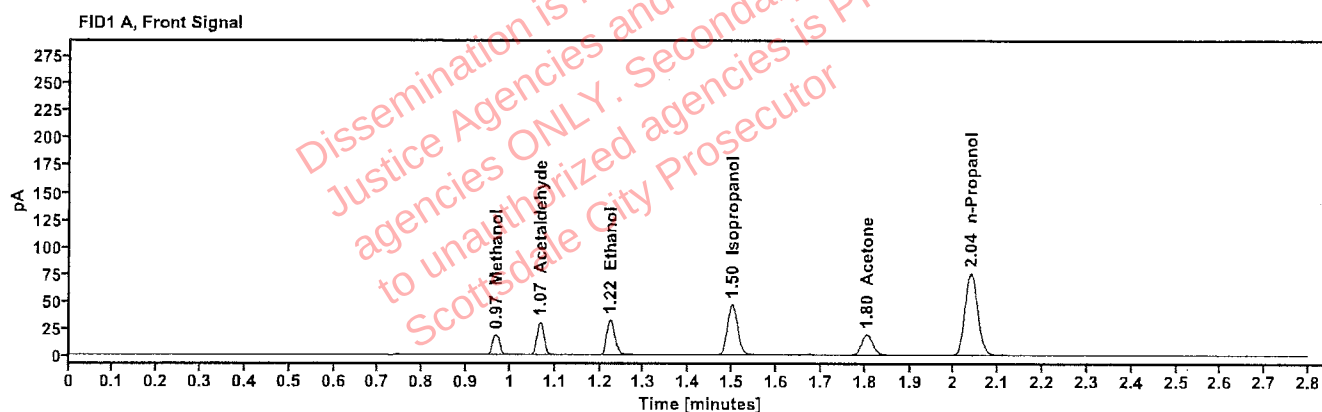


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	-----	0.967	21.015
Acetaldehyde	-----	1.066	33.259
quantified Ethanol	0.0704	1.223	41.212
Isopropanol	-----	1.500	75.038
Acetone	-----	1.804	33.419
n-Propanol	-----	2.038	152.332

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

Compound	Time (min)	Peak Area
Acetaldehyde	0.990	37.393
Methanol	1.073	23.364
Ethanol	1.372	45.437
Acetone	1.539	37.044
Isopropanol	1.633	83.025
n-Propanol	2.464	165.127

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	Vial:	7
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:29:13 PM
Data file:	C:\Chem32\1\Data\30Oct25\7.D	Analyst:	Abbott

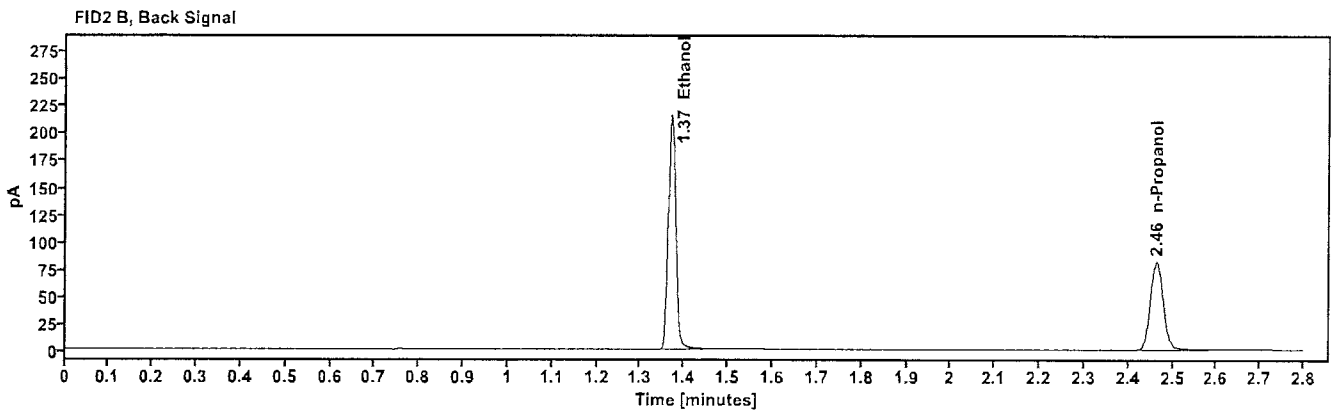
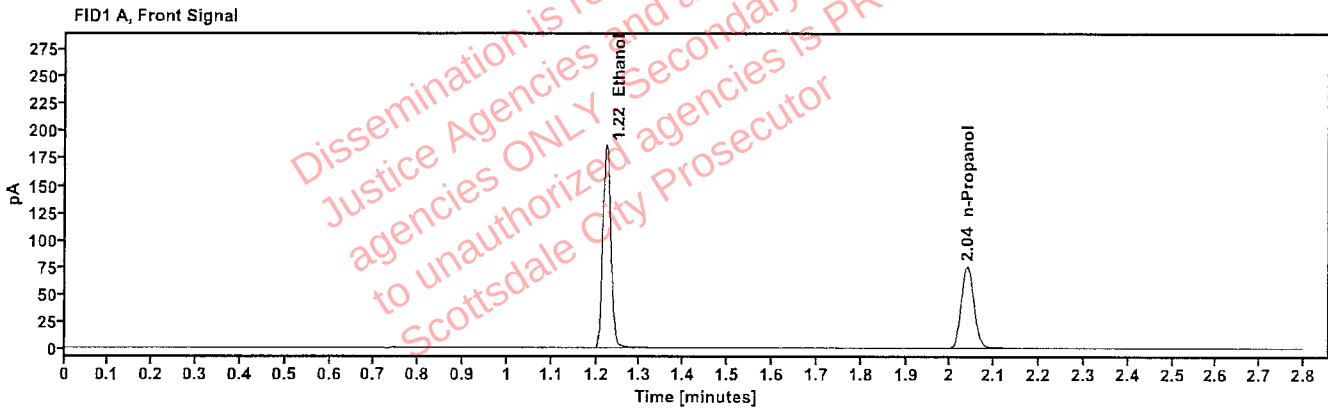


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4017	1.222	237.117
n-Propanol	-----	2.038	151.335

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

Compound	Time (min)	Peak Area
Ethanol	1.371	260.324
n-Propanol	2.464	164.186

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	518018	Vial:	8
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:33:12 PM
Data file:	C:\Chem32\1\Data\30Oct25\8.D	Analyst:	Abbott

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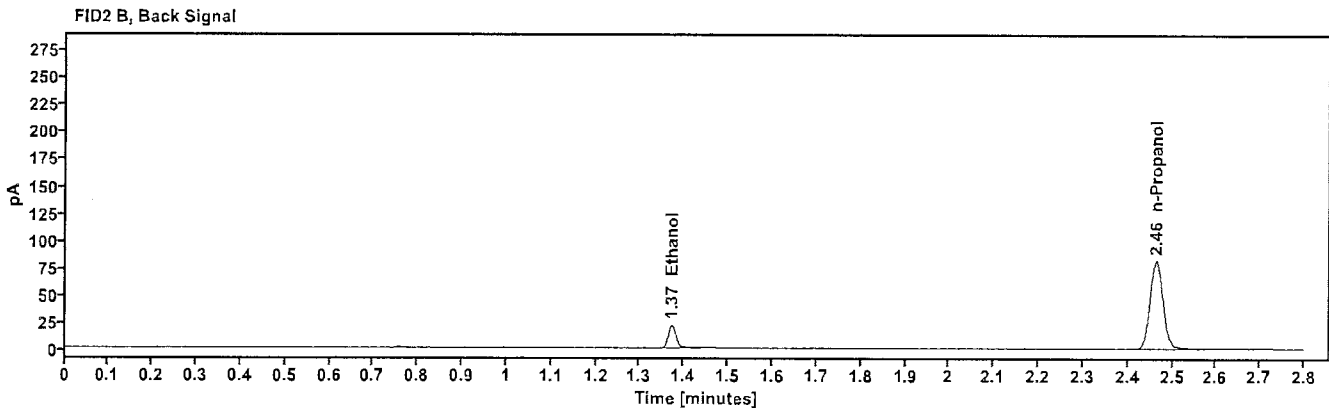
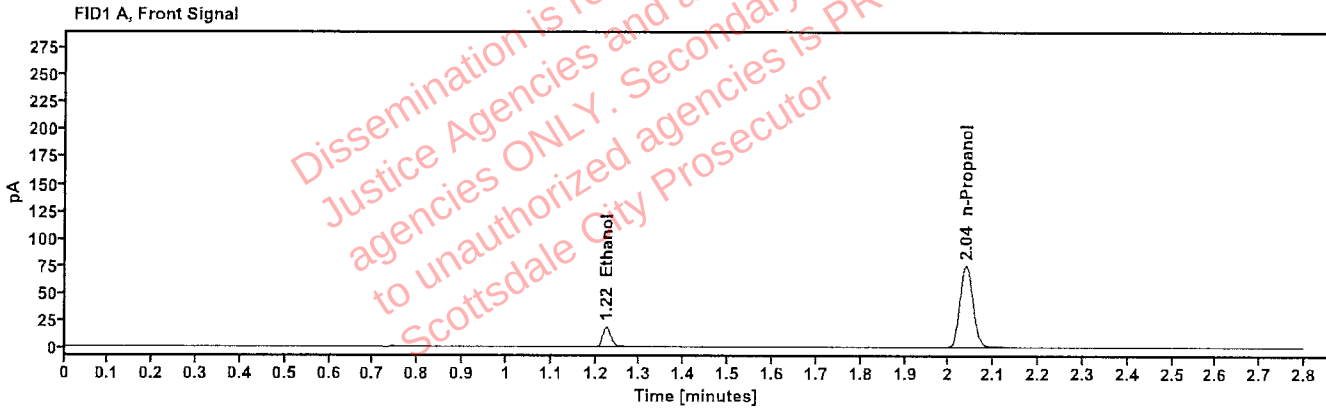


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0408	1.224	23.378
n-Propanol	-----	2.038	151.159

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

Compound	Time (min)	Peak Area
Ethanol	1.372	25.535
n-Propanol	2.464	163.718

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4130622206/10	Vial:	9
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:37:13 PM
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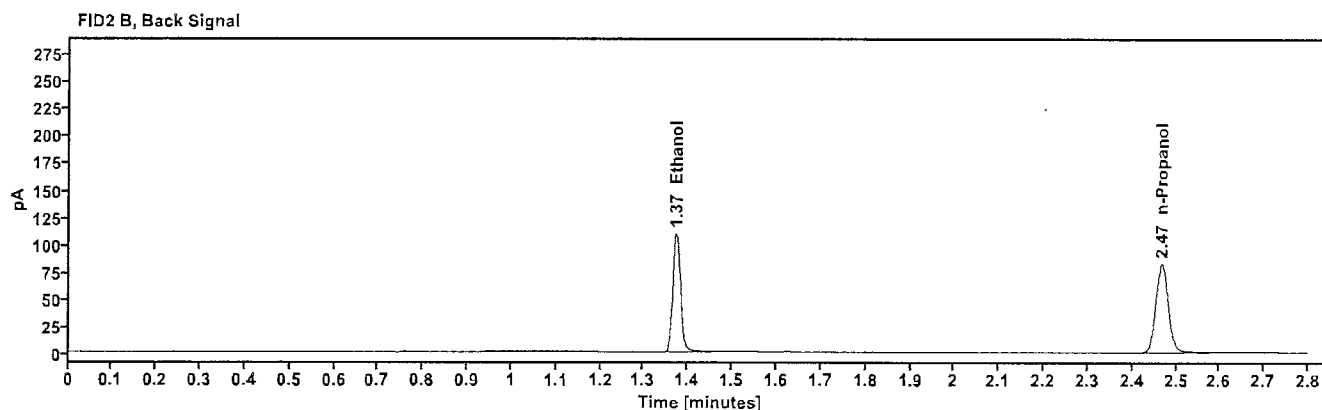
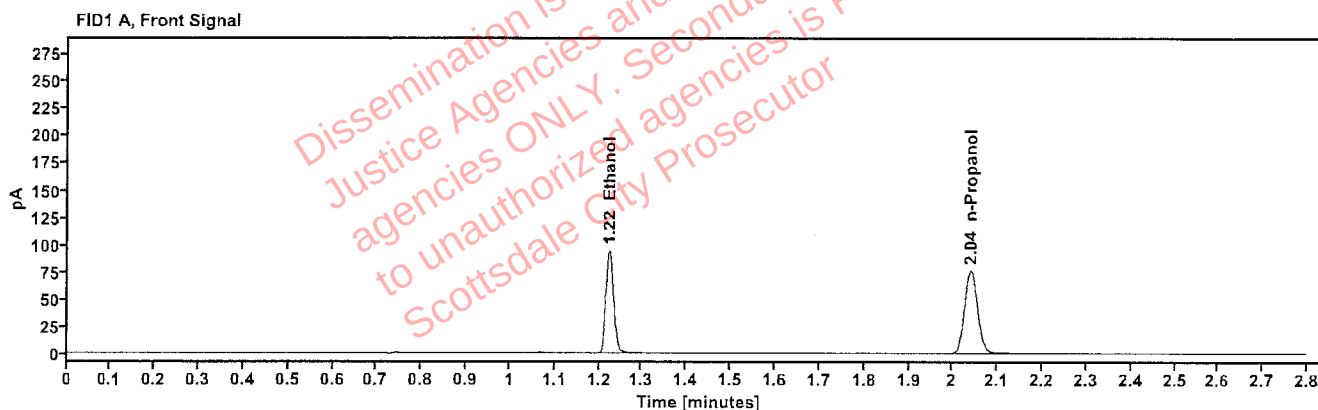


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2037	1.224	120.618
n-Propanol	-----	2.040	152.273

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

Compound	Time (min)	Peak Area
Ethanol	1.373	131.962
n-Propanol	2.466	165.101

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	20
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:21:42 PM
Data file:	C:\Chem32\1\Data\30Oct25\20.D	Analyst:	Abbott

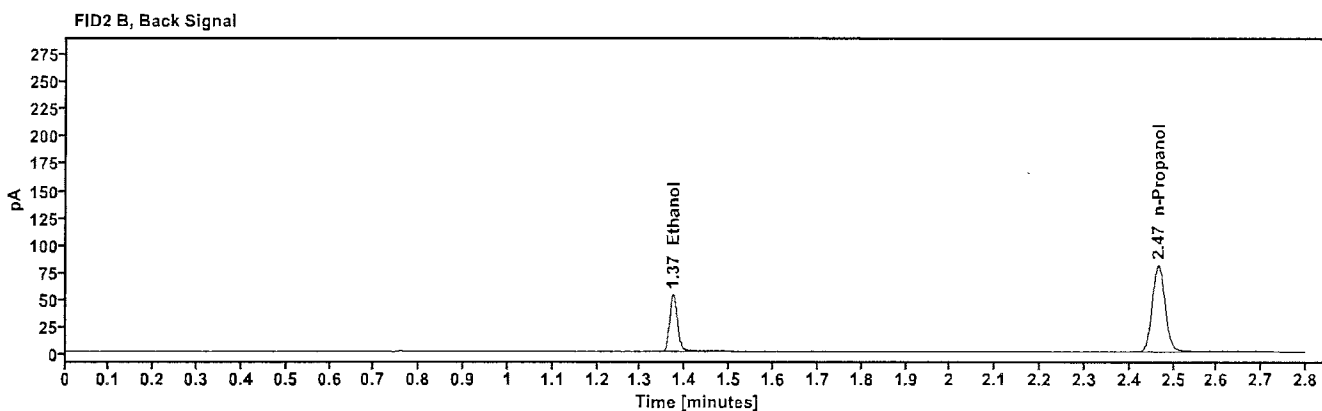
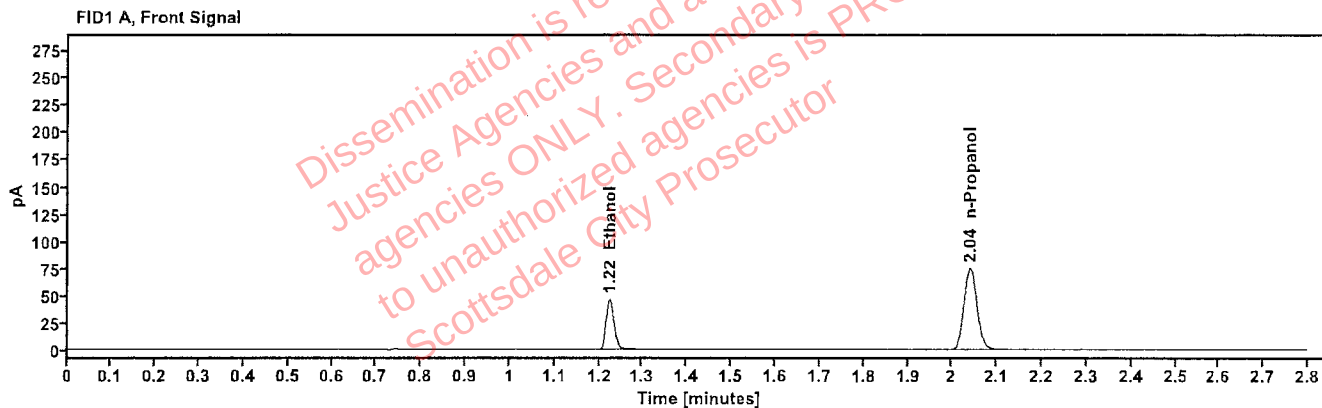


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1013	1.224	58.743
n-Propanol	-----	2.040	150.170

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

Compound	Time (min)	Peak Area
Ethanol	1.373	64.066
n-Propanol	2.465	162.480

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4130622206/10	Vial:	31
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:06:13 PM
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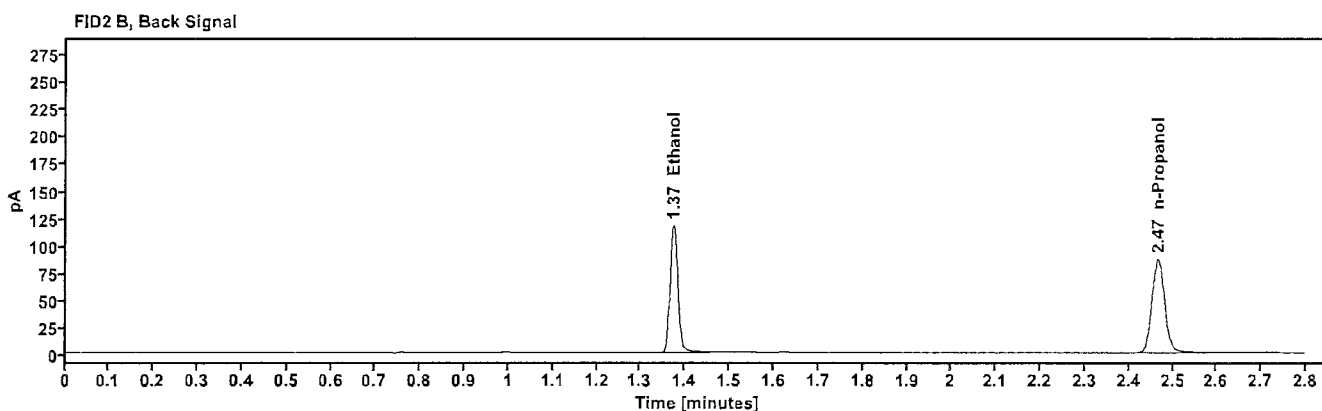
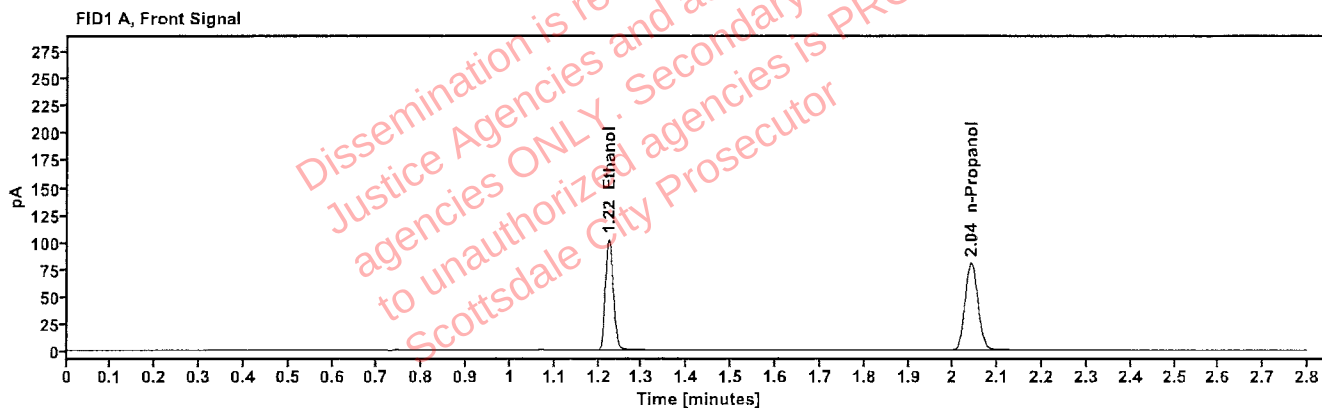


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2069	1.224	130.024
n-Propanol	-----	2.040	161.633

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

Compound	Time (min)	Peak Area
Ethanol	1.374	142.080
n-Propanol	2.466	174.778

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	42
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:50:28 PM
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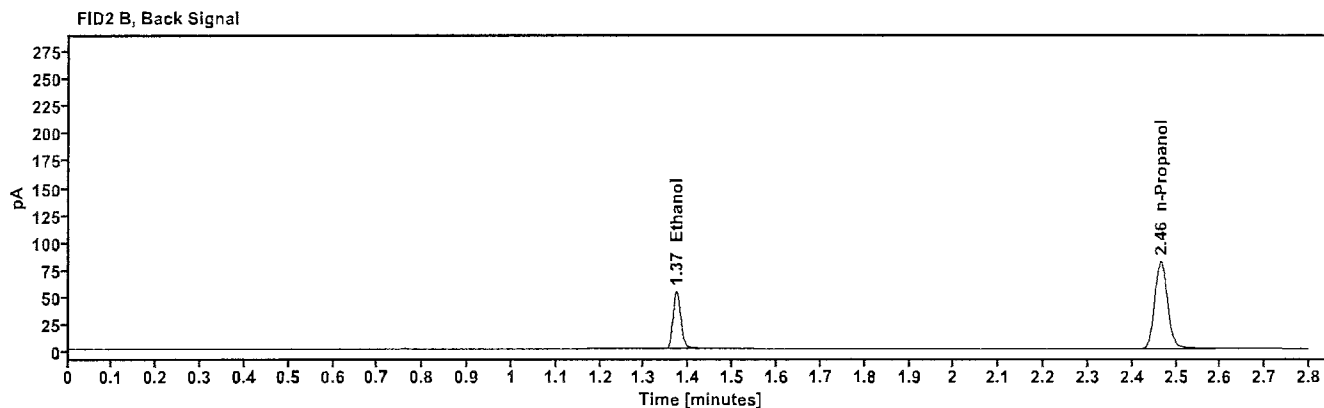
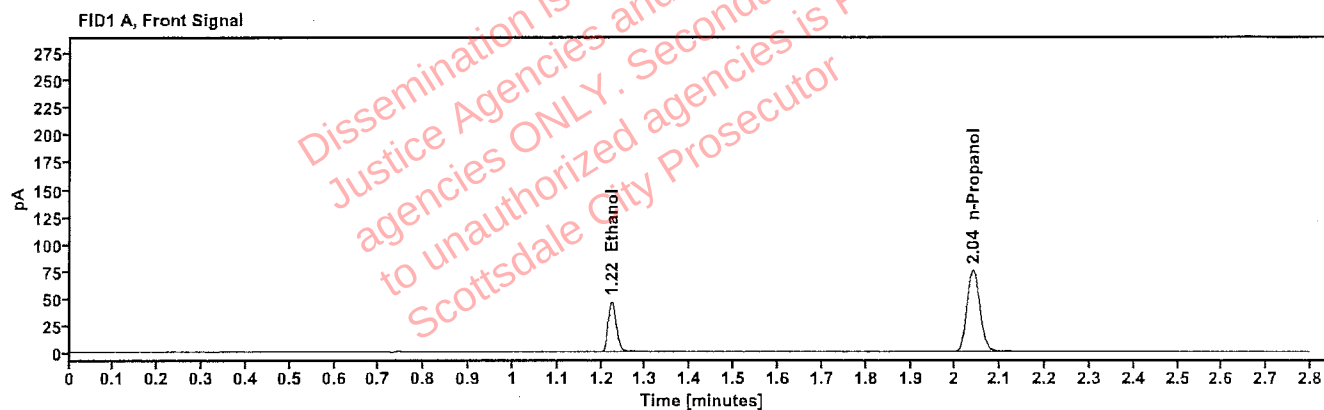


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1014	1.223	59.316
n-Propanol	-----	2.039	151.419

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

Compound	Time (min)	Peak Area
Ethanol	1.372	64.771
n-Propanol	2.465	163.855

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	Vial:	53
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:34:57 PM
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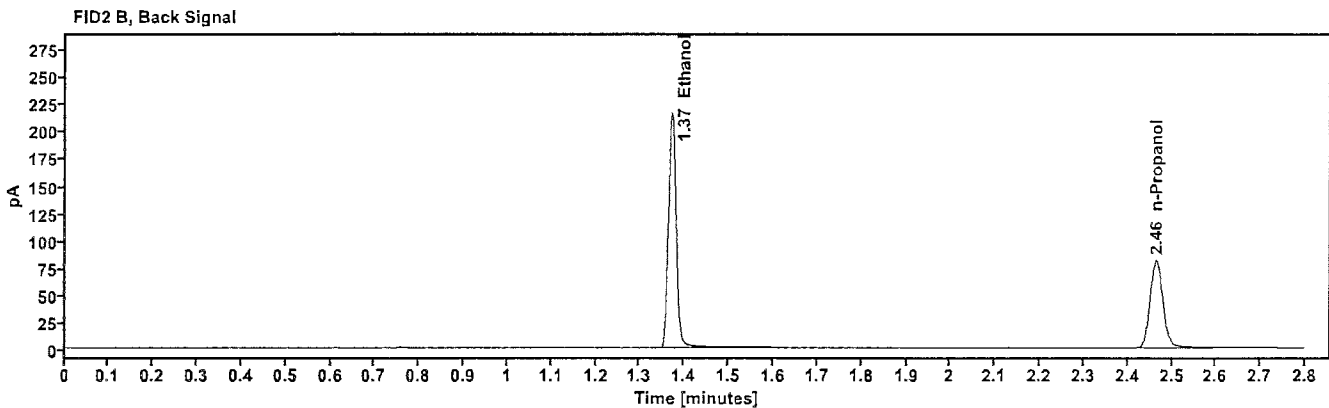
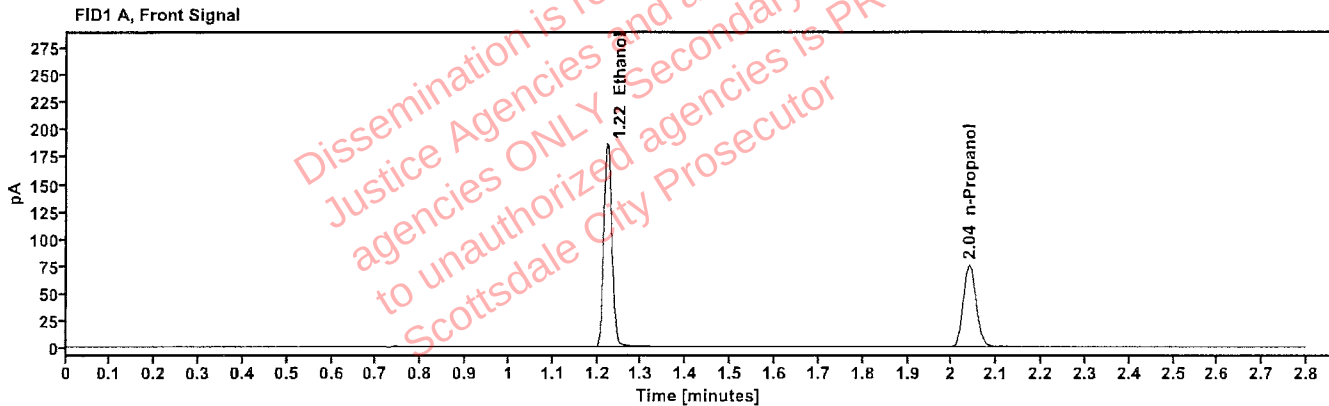


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4049	1.222	238.159
n-Propanol	-----	2.039	150.817

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

Compound	Time (min)	Peak Area
Ethanol	1.371	262.462
n-Propanol	2.465	163.378

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	518018	Vial:	54
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:38:59 PM
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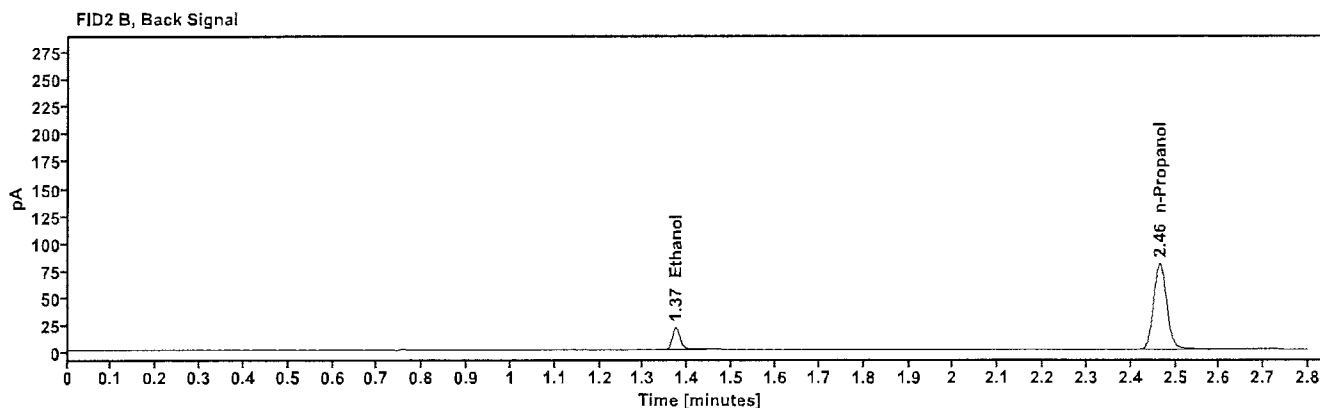
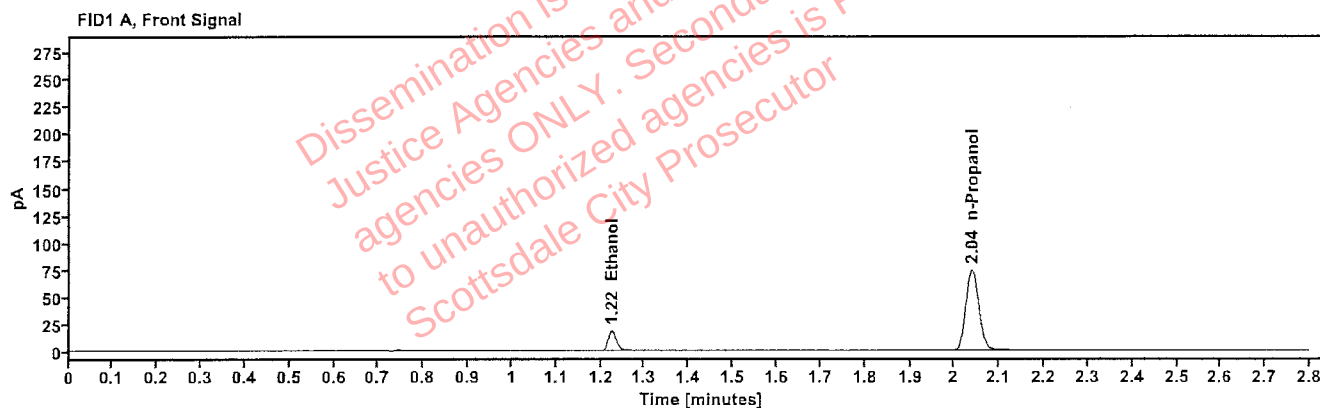


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0413	1.225	23.338
n-Propanol	-----	2.039	149.207

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

Compound	Time (min)	Peak Area
Ethanol	1.373	25.397
n-Propanol	2.465	161.639

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4130622206/10	Vial:	55
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:43:14 PM
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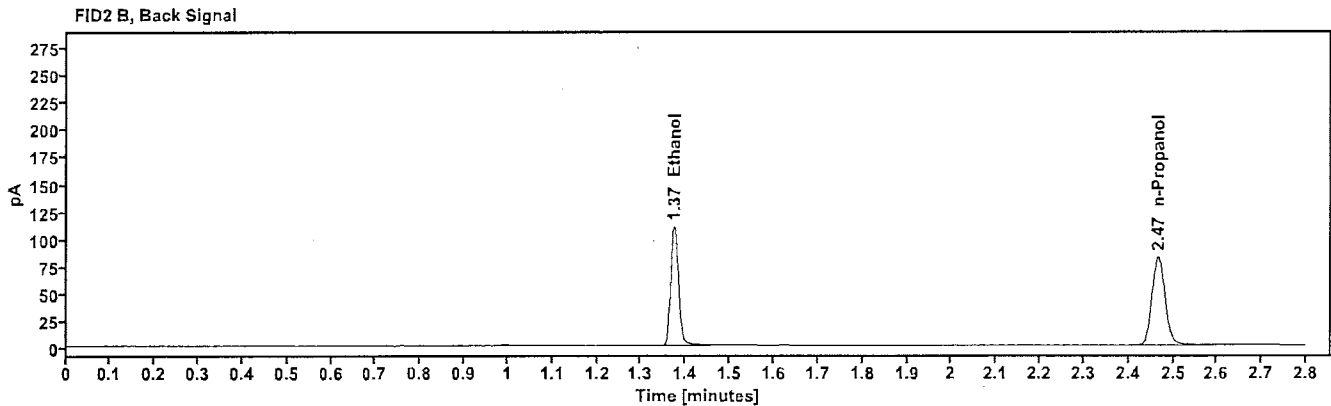
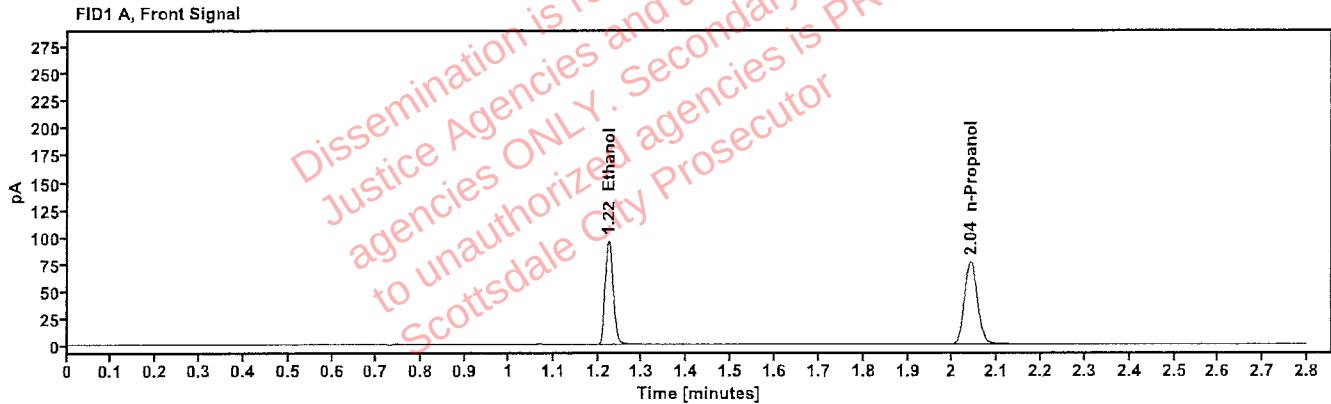


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2048	1.224	122.084
n-Propanol	-----	2.040	153.285

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

Compound	Time (min)	Peak Area
Ethanol	1.374	133.489
n-Propanol	2.467	165.919

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	060925AQ	Vial:	56
Description:	Negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:47:13 PM
Data file:	C:\Chem32\1\Data\30Oct25\56.D	Analyst:	Abbott

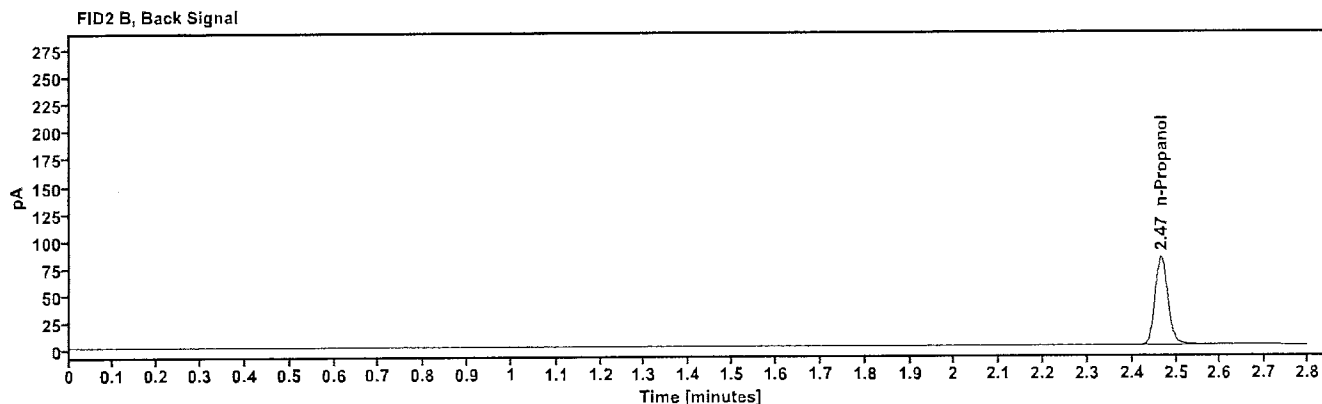
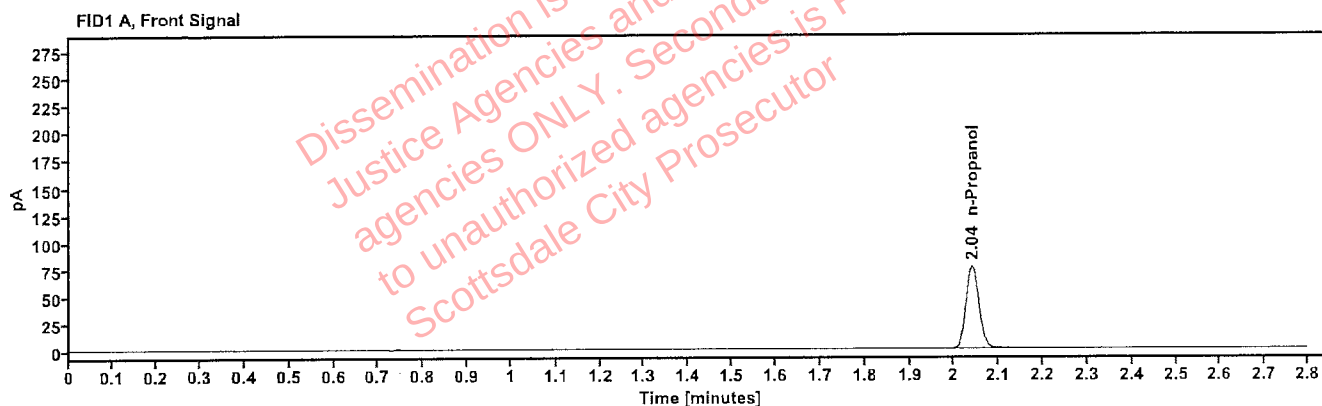


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.040	152.379

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

Compound	Time (min)	Peak Area
n-Propanol	2.466	164.809

Sequence Summary

Page 1 of 2

Sequence name: 30Oct25

Instrument: US14173023 CN14160045

Analyst: Abbott

Vial	Sample	Description	Type	LIMS ID	Method
1	FN03062417	0.020 calibrator	Calibration		ethanol quant.M
2	FN04042408	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	4130622206/10	0.203	Control		ethanol quant.M
10	2520053-3		Sample		ethanol quant.M
11	2520053-3		Sample		ethanol quant.M
12	2520121-1		Sample		ethanol quant.M
13	2520121-1		Sample		ethanol quant.M
14	2520352-1		Sample		ethanol quant.M
15	2520352-1		Sample		ethanol quant.M
16	2520208-2		Sample		ethanol quant.M
17	2520208-2		Sample		ethanol quant.M
18	2520360-2		Sample		ethanol quant.M
19	2520360-2		Sample		ethanol quant.M
20	C1455120	0.100	Control		ethanol quant.M
21	2520094-4		Sample		ethanol quant.M
22	2520094-4		Sample		ethanol quant.M
23	2520290-2		Sample		ethanol quant.M
24	2520290-2		Sample		ethanol quant.M
25	2519855-2		Sample		ethanol quant.M
26	2519855-2		Sample		ethanol quant.M
27	2520288-1		Sample		ethanol quant.M
28	2520288-1		Sample		ethanol quant.M
29	2518920-1		Sample		ethanol quant.M
30	2518920-1		Sample		ethanol quant.M
31	4130622206/10	0.203	Control		ethanol quant.M
32	2520408-2		Sample		ethanol quant.M
33	2520408-2		Sample		ethanol quant.M
34	2520430-1		Sample		ethanol quant.M
35	2520430-1		Sample		ethanol quant.M
36	426-01M.D.		Sample		ethanol quant.M
37	426-01M.D.		Sample		ethanol quant.M
38	383-01A.K.		Sample		ethanol quant.M
39	383-01A.K.		Sample		ethanol quant.M
40	0435-01Z.O.		Sample		ethanol quant.M
41	0435-01Z.O.		Sample		ethanol quant.M
42	C1455120	0.100	Control		ethanol quant.M
43	436-01C.H.		Sample		ethanol quant.M
44	436-01C.H.		Sample		ethanol quant.M
45	0435-01D.F.		Sample		ethanol quant.M
46	0435-01D.F.		Sample		ethanol quant.M
47	444-01G.S.		Sample		ethanol quant.M

Sequence Summary

Page 2 of 2

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48	444-01G.S.		Sample		ethanol quant.M
49	2520651-1		Sample		ethanol quant.M
50	2520651-1		Sample		ethanol quant.M
51	2520649-1		Sample		ethanol quant.M
52	2520649-1		Sample		ethanol quant.M
53	12052023-B	0.400	Control		ethanol quant.M
54	518018	0.040	Control		ethanol quant.M
55	4130622206/10	0.203	Control		ethanol quant.M
56	060925AQ	Negative	Control		ethanol quant.M

Dissemination is restricted to Criminal
Justice Agencies and authorized NON-C.J.
agencies ONLY. Secondary dissemination
to unauthorized agencies is PROHIBITED.
Scottsdale City Prosecutor

Scottsdale Police Department Crime Laboratory

Summary of Cases

SEQUENCE NAME: 30Oct25

ANALYST: Abbott

Vials	Test 1 (g/dL)	Test 2 (g/dL)	Mean (g/dL)	Percent Difference*	Absolute Difference (g/dL)*
10 11	0.0000	0.0000	0.00000	0.00	0.00000
12 13	0.1561	0.1565	0.15630	0.13	0.00020
14 15	0.2048	0.2035	0.20415	0.32	0.00065
16 17	0.1460	0.1472	0.14660	0.41	0.00060
18 19	0.1806	0.1802	0.18040	0.11	0.00020
21 22	0.0000	0.0000	0.00000	0.00	0.00000
23 24	0.1886	0.1887	0.18865	0.03	0.00005
25 26	0.2047	0.2070	0.20585	0.56	0.00115
27 28	0.1881	0.1883	0.18820	0.05	0.00010
29 30	0.1324	0.1330	0.13270	0.23	0.00030
32 33	0.2818	0.2813	0.28155	0.09	0.00025
34 35	0.1734	0.1727	0.17305	0.20	0.00035
36 37	0.1920	0.1912	0.19160	0.21	0.00040
38 39	0.1954	0.1974	0.19640	0.51	0.00100
40 41	0.3272	0.3309	0.32905	0.56	0.00185
43 44	0.0197	0.0198	0.01975	0.25	0.00005
45 46	0.1557	0.1551	0.15540	0.19	0.00030
47 48	0.0995	0.0993	0.09940	0.10	0.00010
49 50	0.1368	0.1380	0.13740	0.44	0.00060
51 52	0.2026	0.2017	0.20215	0.22	0.00045

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

Scottsdale Forensic Lab Blood Alcohol Pipetting Log

ANALYST: Abbott 

SEQUENCE: 30Oct25

[illegible]

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520053-3	Vial:	10
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:41:13 PM
Data file:	C:\Chem32\1\Data\30Oct25\10.D	Analyst:	Abbott

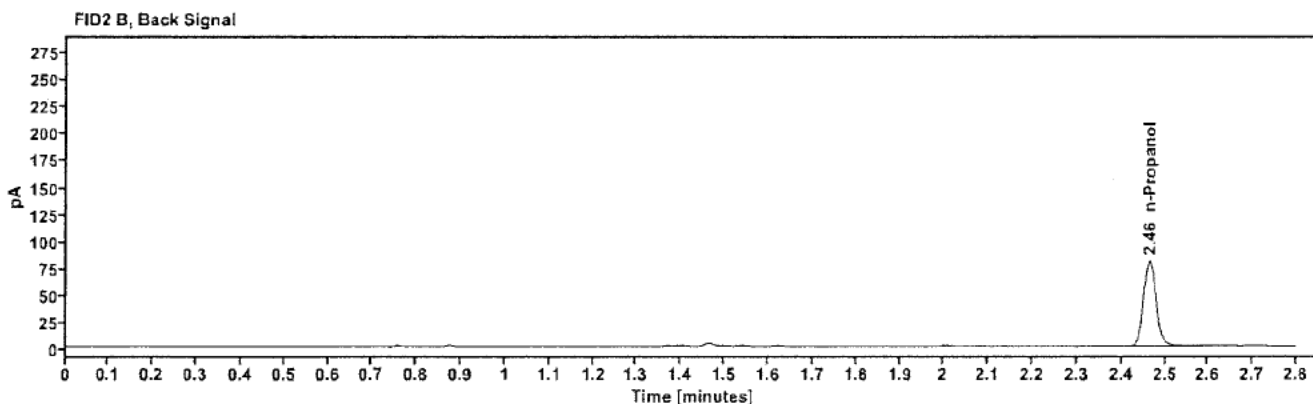
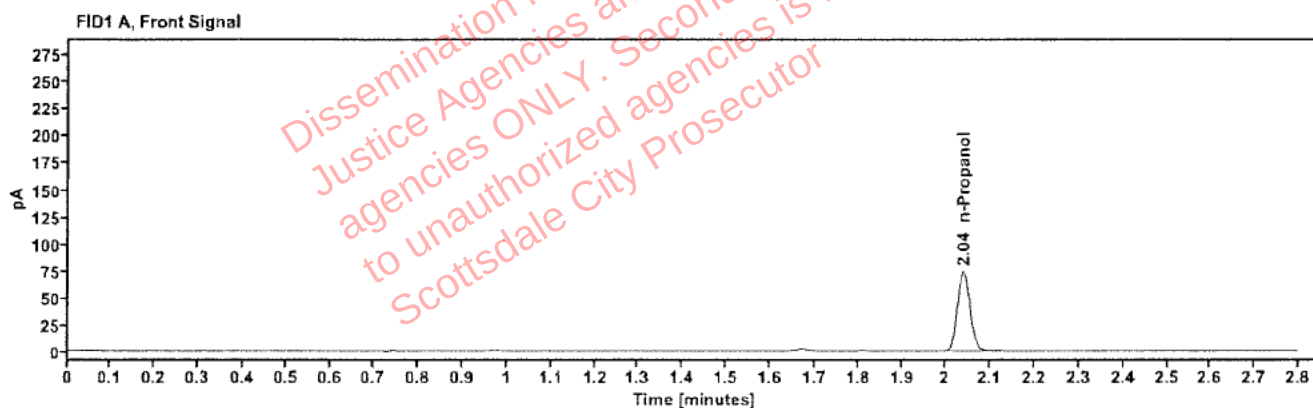


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.039	148.331

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

Compound	Time (min)	Peak Area
n-Propanol	2.465	161.082

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520053-3	Vial:	11
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:45:13 PM
Data file:	C:\Chem32\11\Data\30Oct25\11.D	Analyst:	Abbott

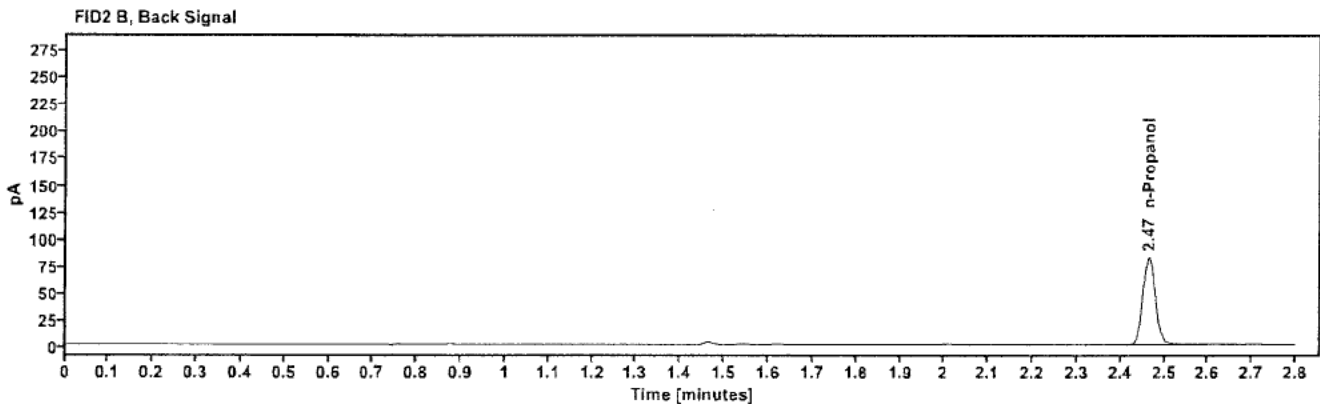
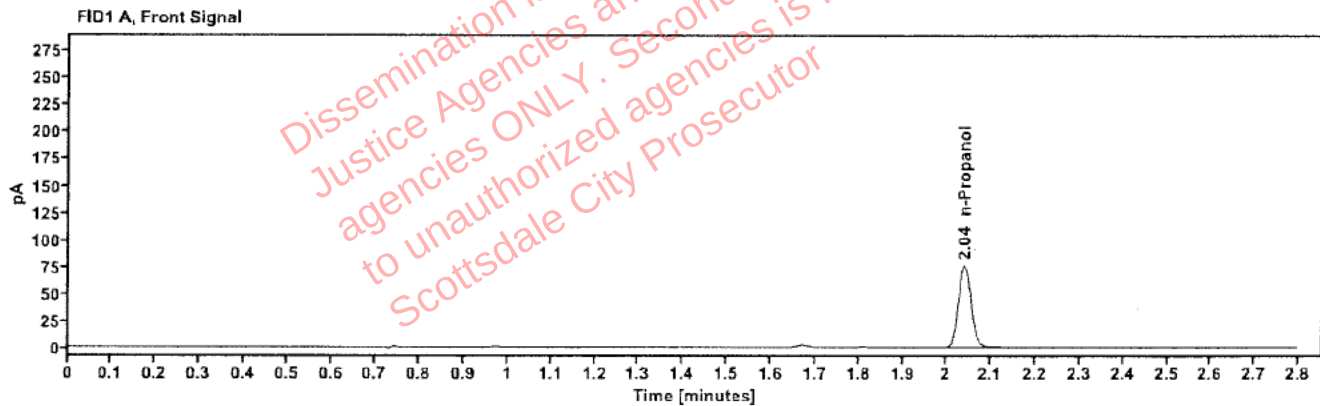


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.040	152.152

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

Compound	Time (min)	Peak Area
n-Propanol	2.465	165.084

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2520121-1 Vial: 12
Description: LIMS ID:
Method: ethanol quant.M Sequence: 30Oct25
Instrument: US14173023 CN14160045 Injection date: 10/30/2025 4:49:13 PM
Data file: C:\Chem32\1\Data\30Oct25\12.D Analyst: Abbott

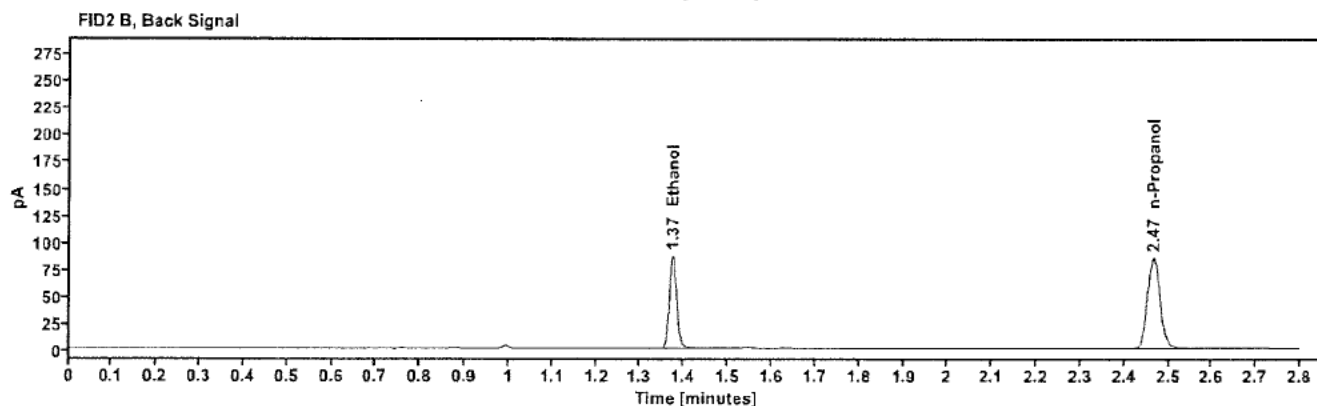
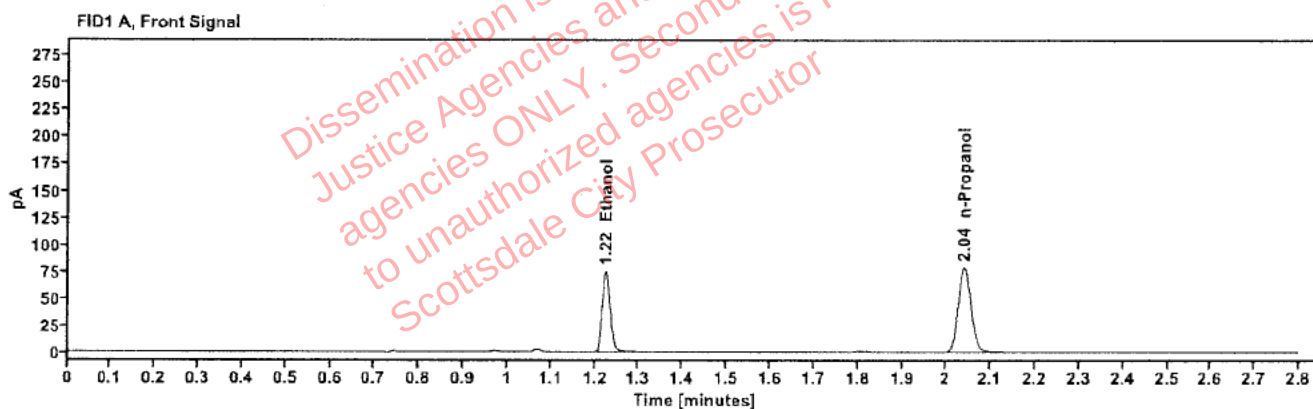


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1561	1.224	95.927
n-Propanol	-----	2.040	158.361

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

Compound	Time (min)	Peak Area
Ethanol	1.374	104.933
n-Propanol	2.467	171.227

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520121-1	Vial:	13
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:53:27 PM
Data file:	C:\Chem32\1\Data\30Oct25\13.D	Analyst:	Abbott

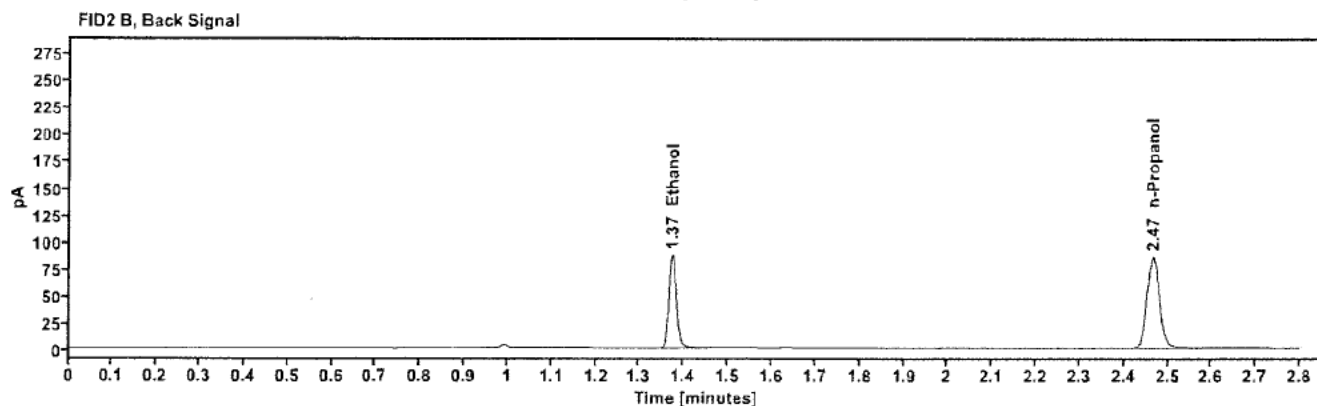
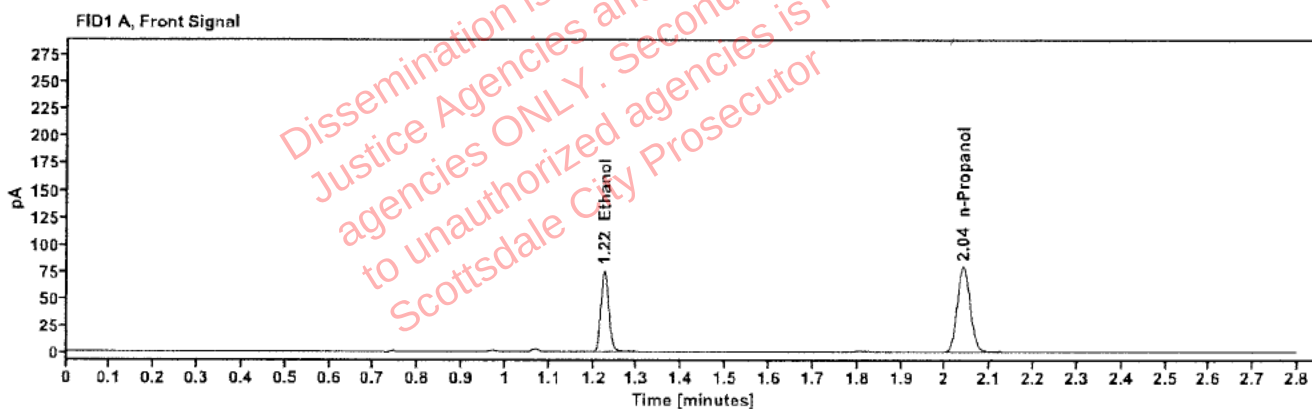


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1565	1.224	96.599
n-Propanol	---	2.040	159.011

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

Compound	Time (min)	Peak Area
Ethanol	1.374	105.663
n-Propanol	2.466	171.936

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520352-1	Vial:	14
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 4:57:28 PM
Data file:	C:\Chem32\1\Data\30Oct25\14.D	Analyst:	Abbott

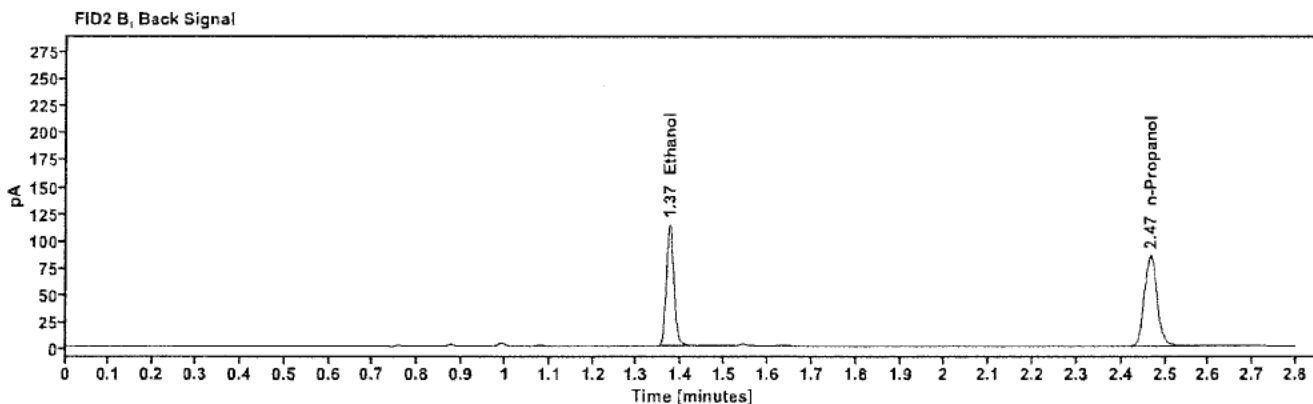
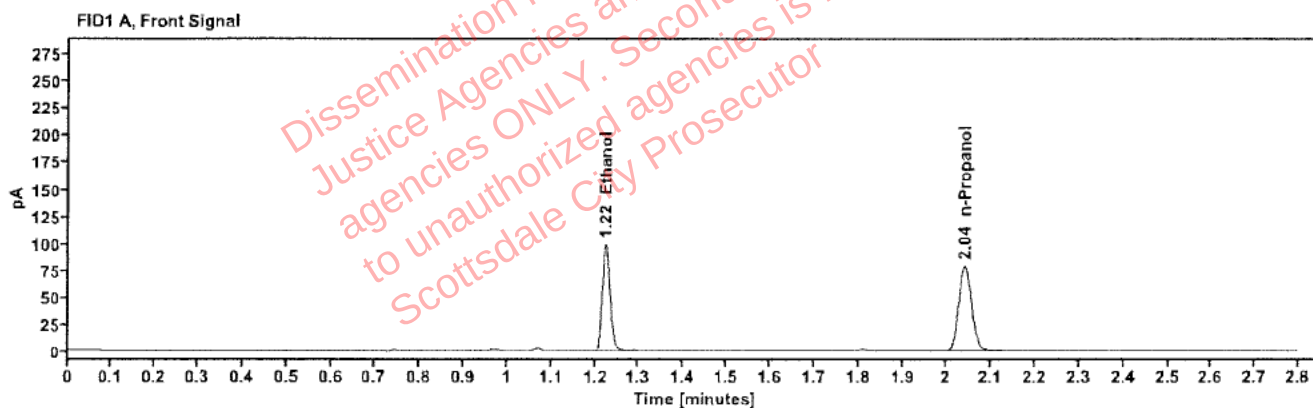


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2048	1.224	126.312
n-Propanol	-----	2.040	158.613

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

Compound	Time (min)	Peak Area
Ethanol	1.374	138.579
n-Propanol	2.466	171.374

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520352-1	Vial:	15
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:01:27 PM
Data file:	C:\Chem32\1\Data\30Oct25\15.D	Analyst:	Abbott

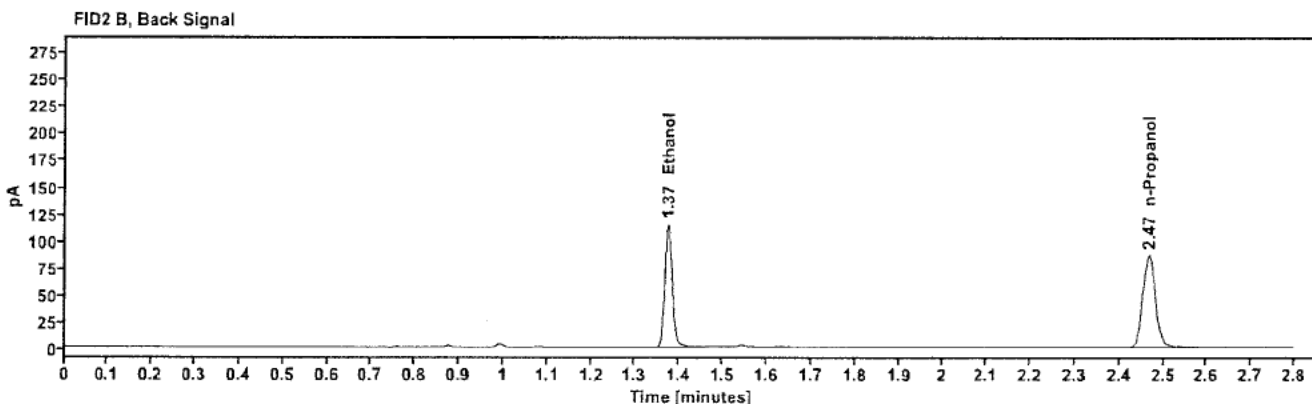
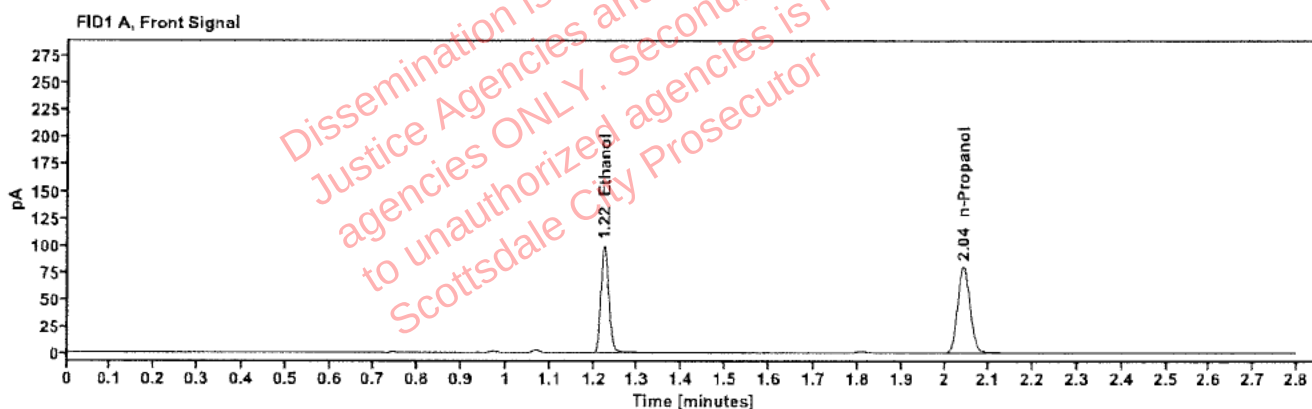


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2035	1.224	127.004
n-Propanol	-----	2.041	160.531

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

Compound	Time (min)	Peak Area
Ethanol	1.374	138.888
n-Propanol	2.467	173.474

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520208-2	Vial:	16
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:05:28 PM
Data file:	C:\Chem32\1\Data\30Oct25\16.D	Analyst:	Abbott

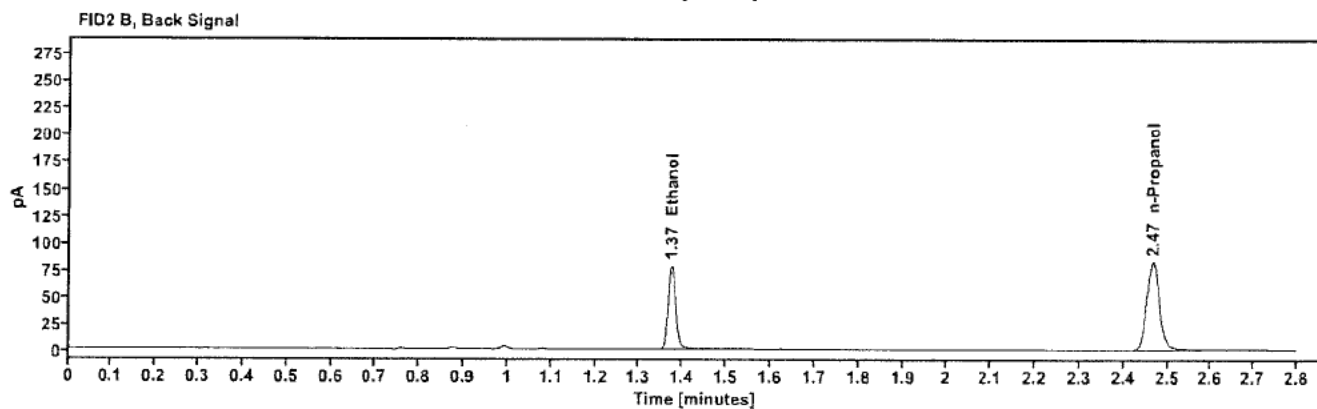
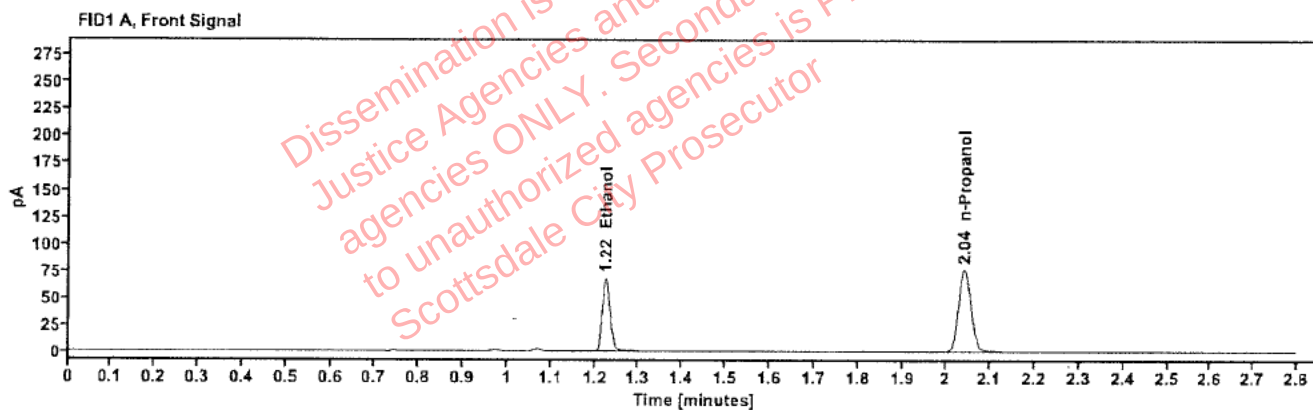


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1460	1.224	86.809
n-Propanol	-----	2.040	153.274

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

Compound	Time (min)	Peak Area
Ethanol	1.374	94.897
n-Propanol	2.467	165.721

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520208-2	Vial:	17
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:09:27 PM
Data file:	C:\Chem32\1\Data\30Oct25\17.D	Analyst:	Abbott

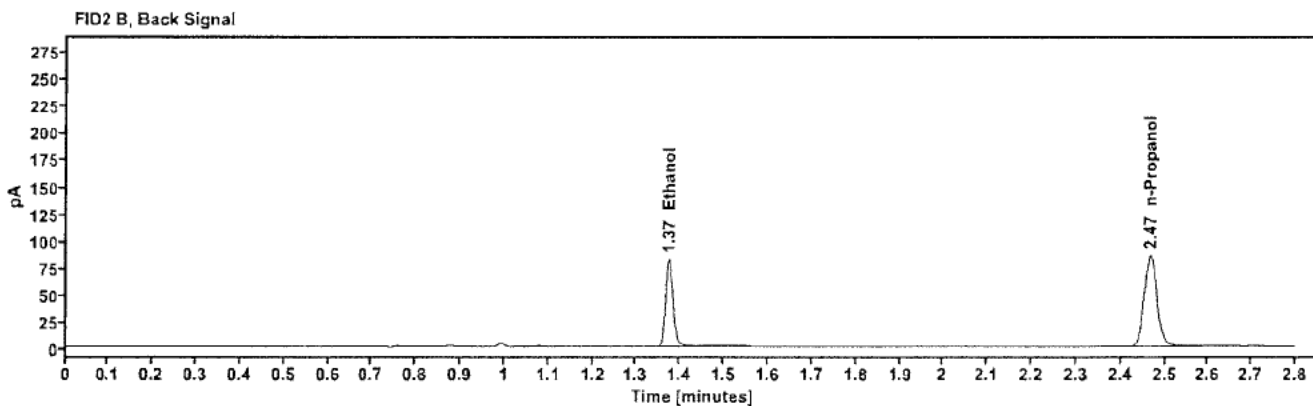
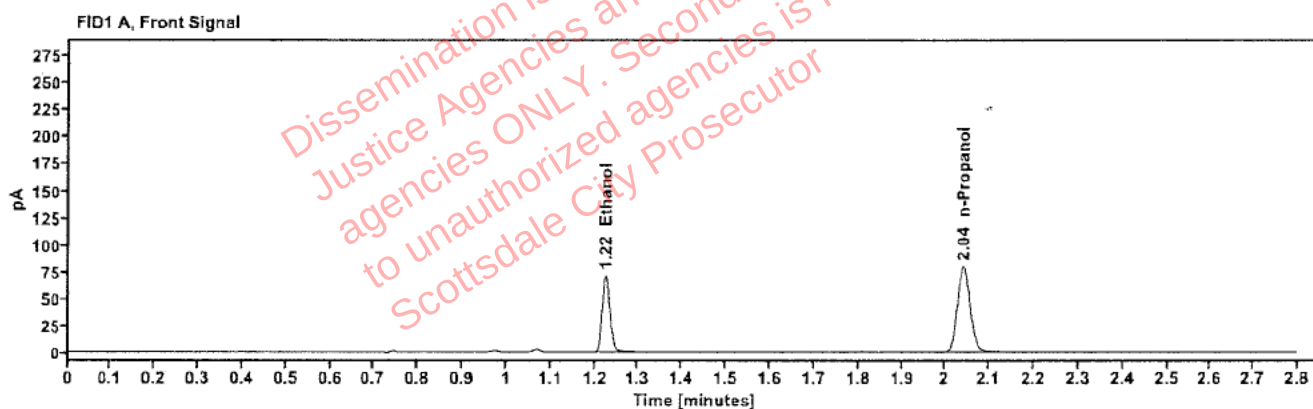


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1472	1.225	91.034
n-Propanol	-----	2.041	159.407

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

Compound	Time (min)	Peak Area
Ethanol	1.374	99.437
n-Propanol	2.467	172.295

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520360-2	Vial:	18
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:13:27 PM
Data file:	C:\Chem32\1\Data\30Oct25\18.D	Analyst:	Abbott

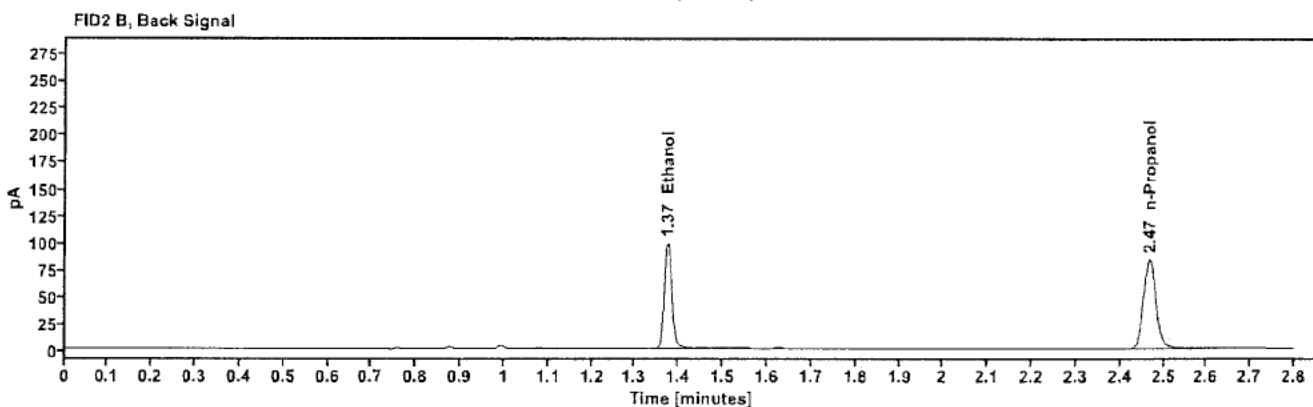
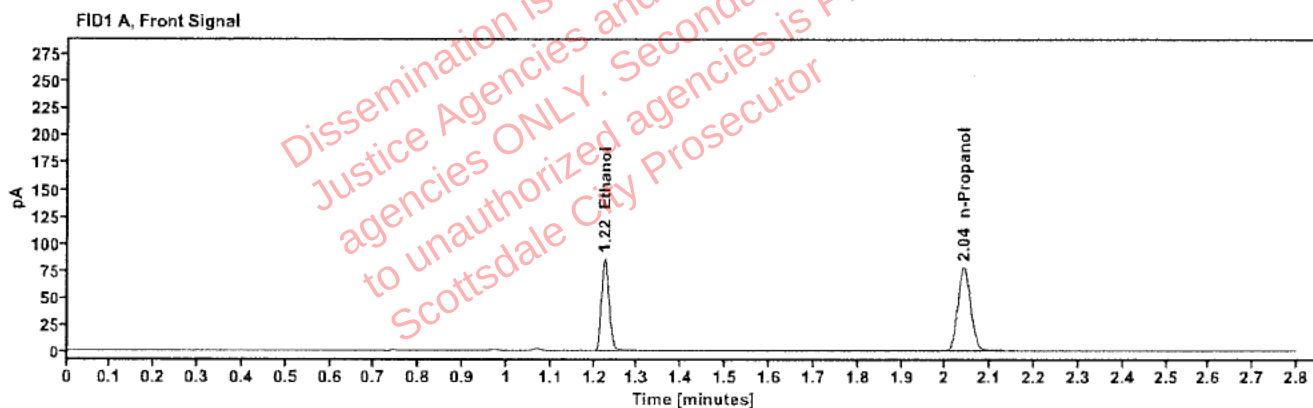


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1806	1.225	109.353
n-Propanol	-----	2.041	155.849

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

Compound	Time (min)	Peak Area
Ethanol	1.374	119.828
n-Propanol	2.467	168.233

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520360-2	Vial:	19
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:17:43 PM
Data file:	C:\Chem32\1\Data\30Oct25\19.D	Analyst:	Abbott

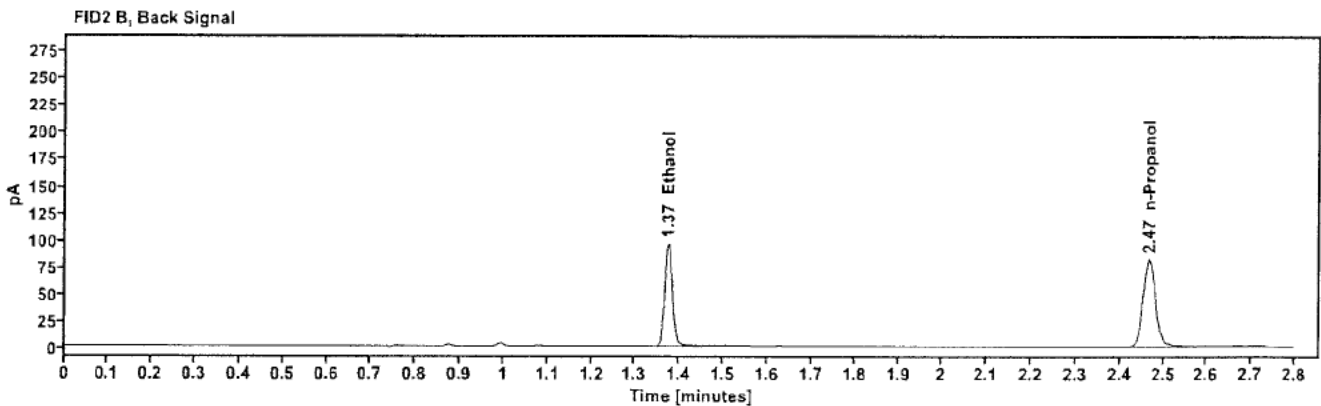
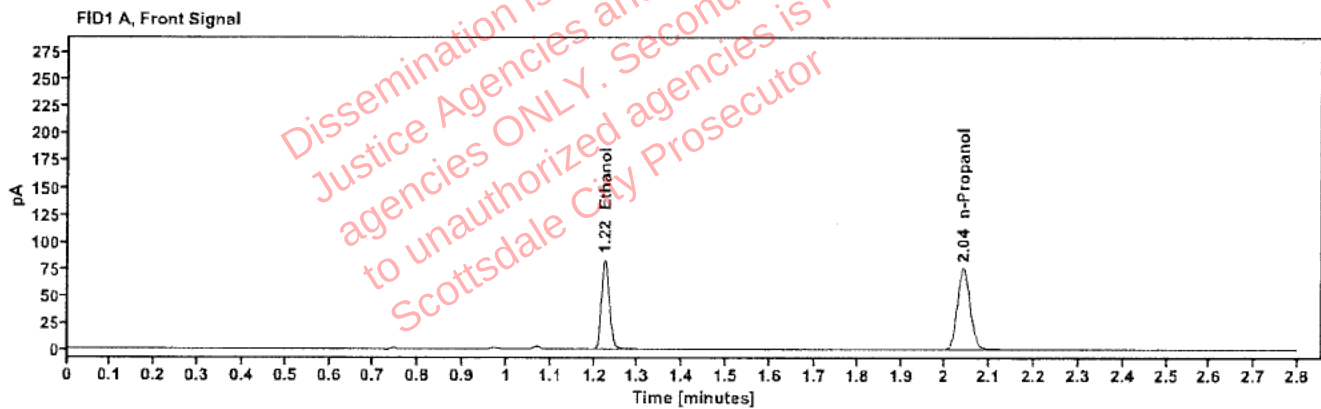


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1802	1.224	106.575
n-Propanol	-----	2.041	152.196

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

Compound	Time (min)	Peak Area
Ethanol	1.374	116.688
n-Propanol	2.467	164.195

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520094-4	Vial:	21
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:25:43 PM
Data file:	C:\Chem32\1\Data\30Oct25\21.D	Analyst:	Abbott

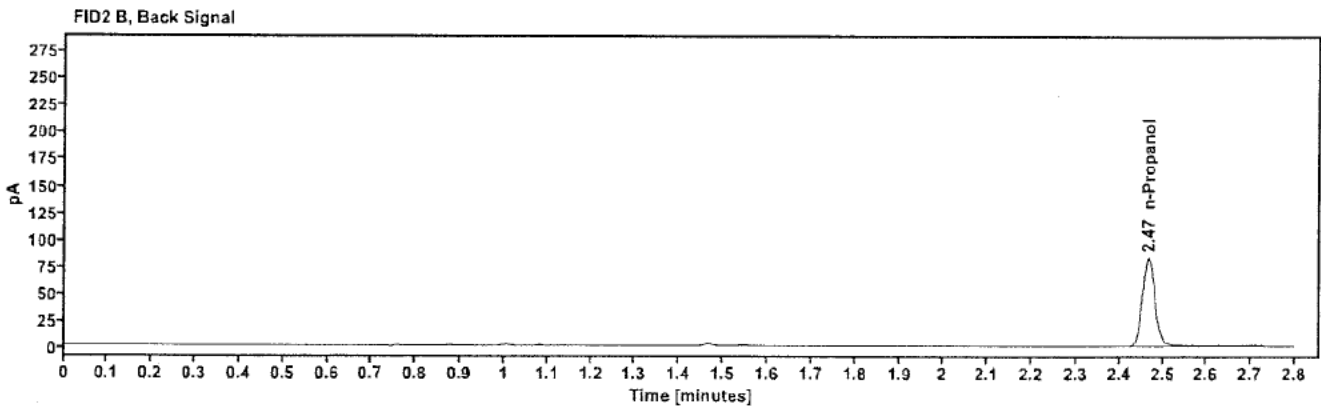
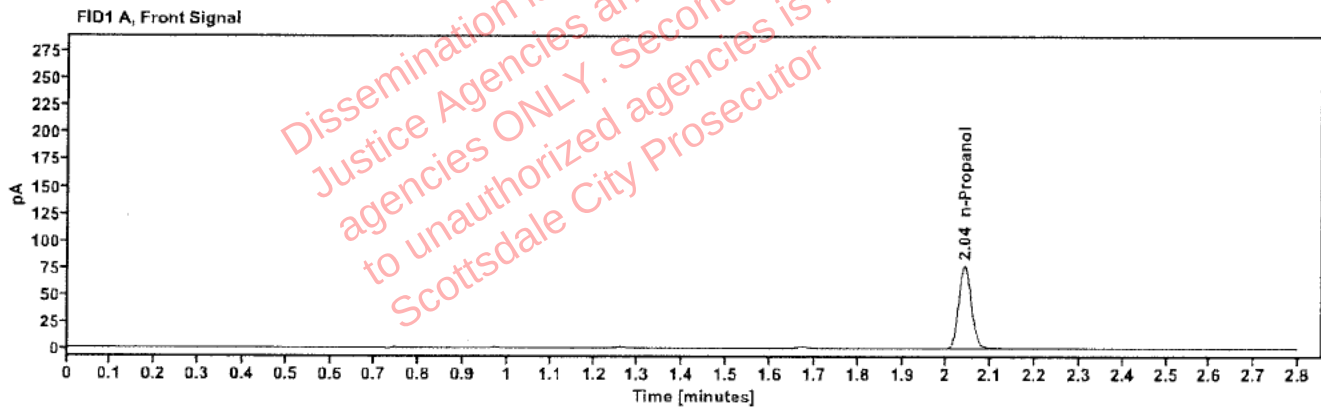


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.041	154.131

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

Compound	Time (min)	Peak Area
n-Propanol	2.467	166.882

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520094-4	Vial:	22
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:29:43 PM
Data file:	C:\Chem32\1\Data\30Oct25\22.D	Analyst:	Abbott

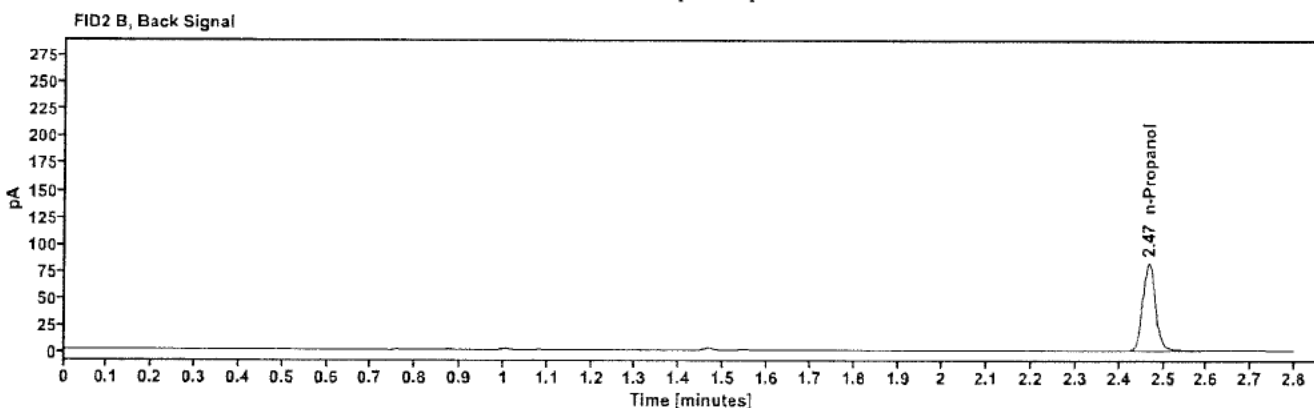
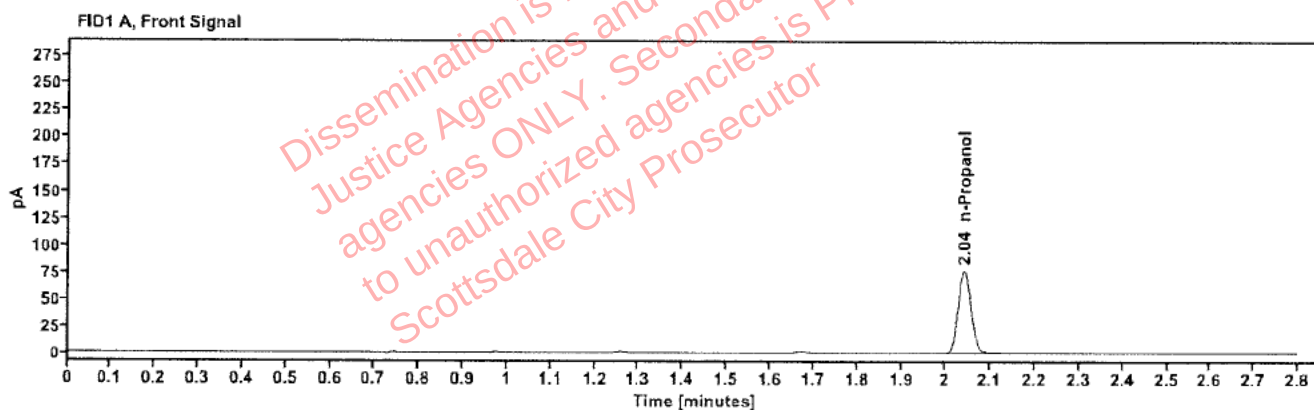


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.041	153.924

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

Compound	Time (min)	Peak Area
n-Propanol	2.467	166.646

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520290-2	Vial:	23
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:33:42 PM
Data file:	C:\Chem32\1\Data\30Oct25\23.D	Analyst:	Abbott

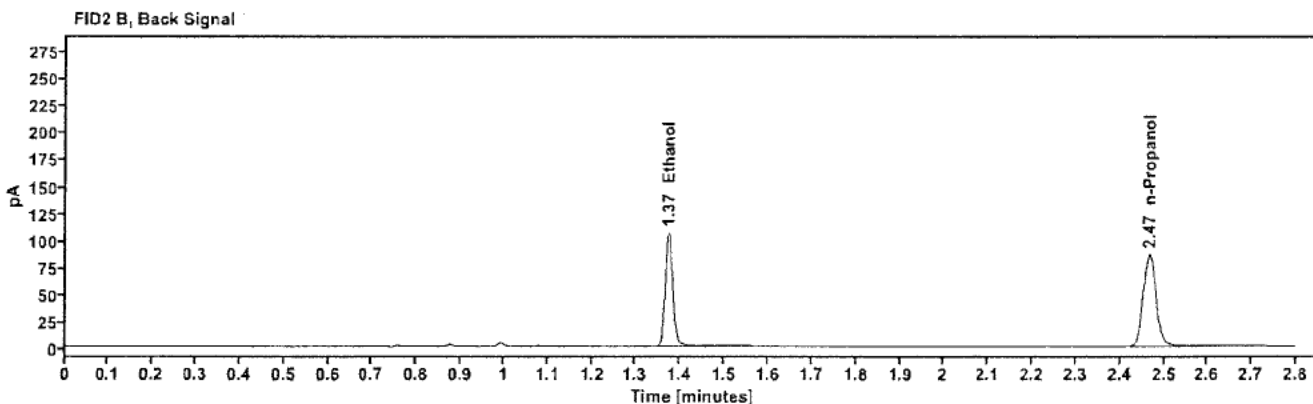
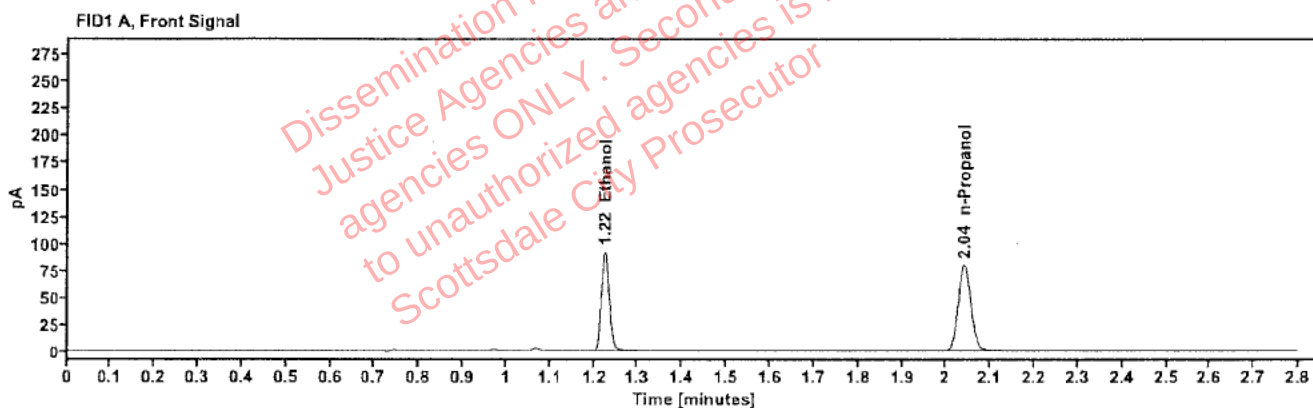


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1886	1.224	117.767
n-Propanol	-----	2.040	160.678

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

Compound	Time (min)	Peak Area
Ethanol	1.374	128.664
n-Propanol	2.467	173.554

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520290-2	Vial:	24
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:37:43 PM
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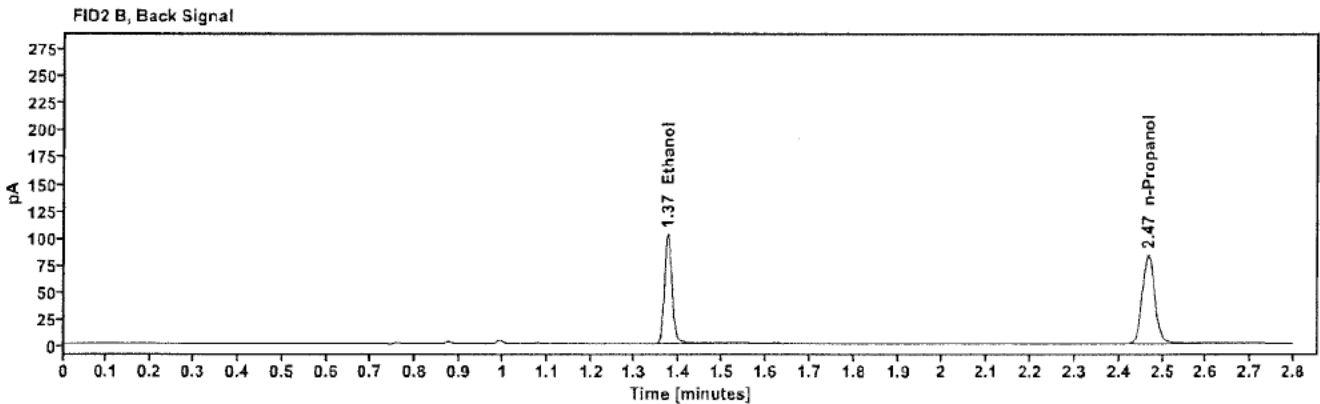
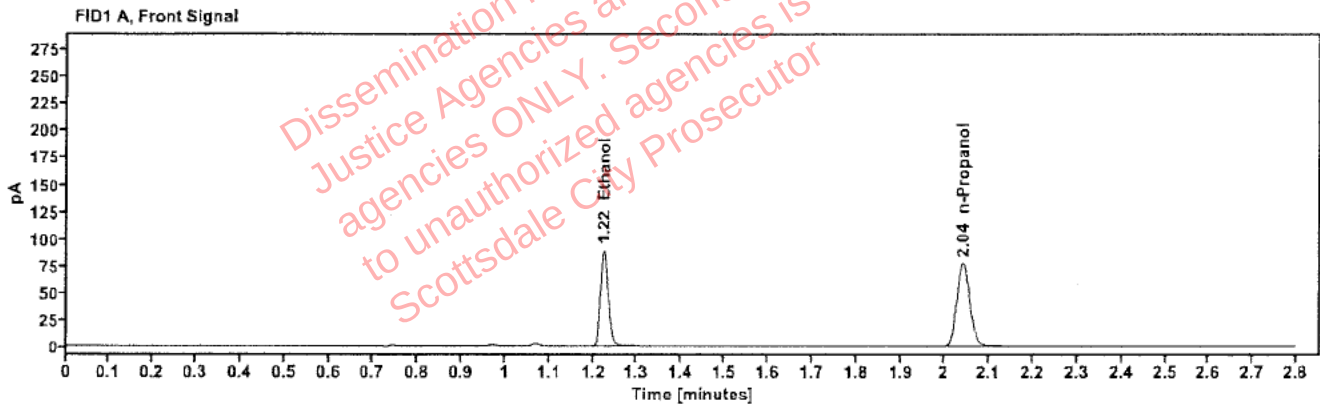


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1887	1.224	113.807
n-Propanol	---	2.041	155.233

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

Compound	Time (min)	Peak Area
Ethanol	1.374	124.762
n-Propanol	2.467	167.590

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2519855-2	Vial:	25
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:41:57 PM
Data file:	C:\Chem32\1\Data\30Oct25\25.D	Analyst:	Abbott

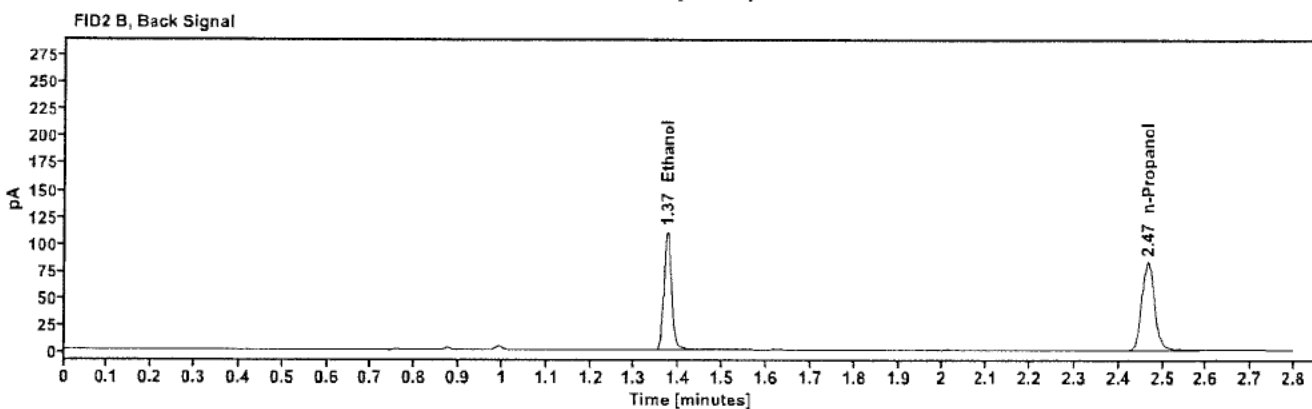
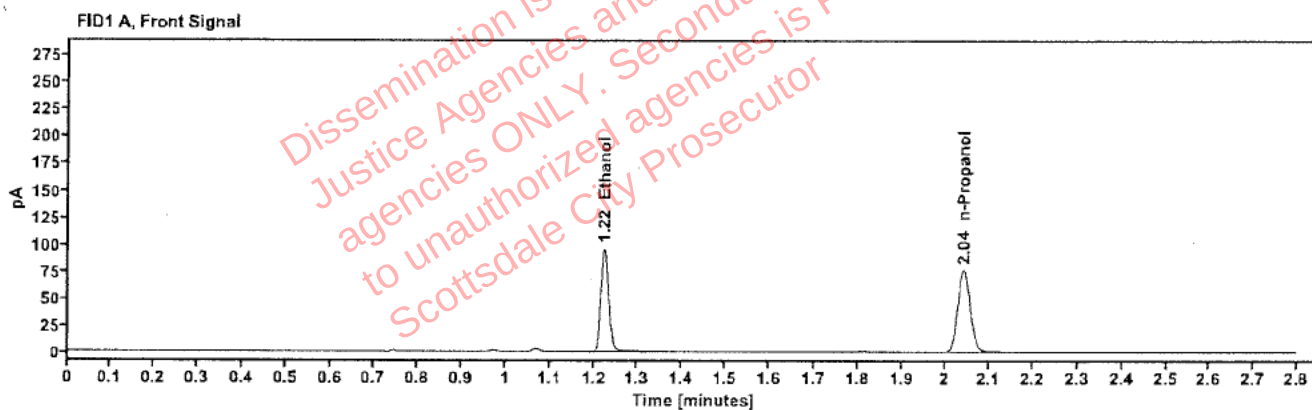


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2047	1.224	122.071
n-Propanol	-----	2.040	153.400

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

Compound	Time (min)	Peak Area
Ethanol	1.373	133.689
n-Propanol	2.466	166.002

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2519855-2	Vial:	26
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:45:58 PM
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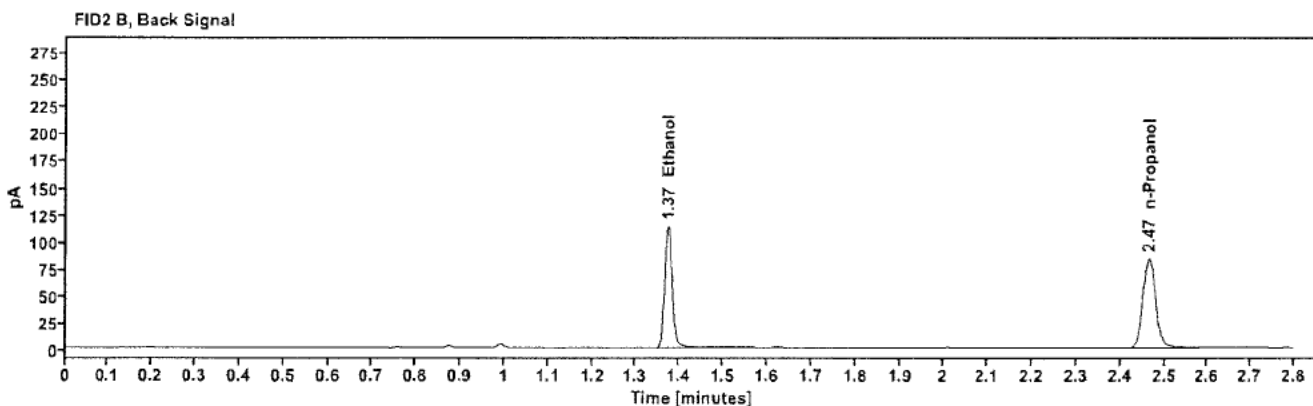
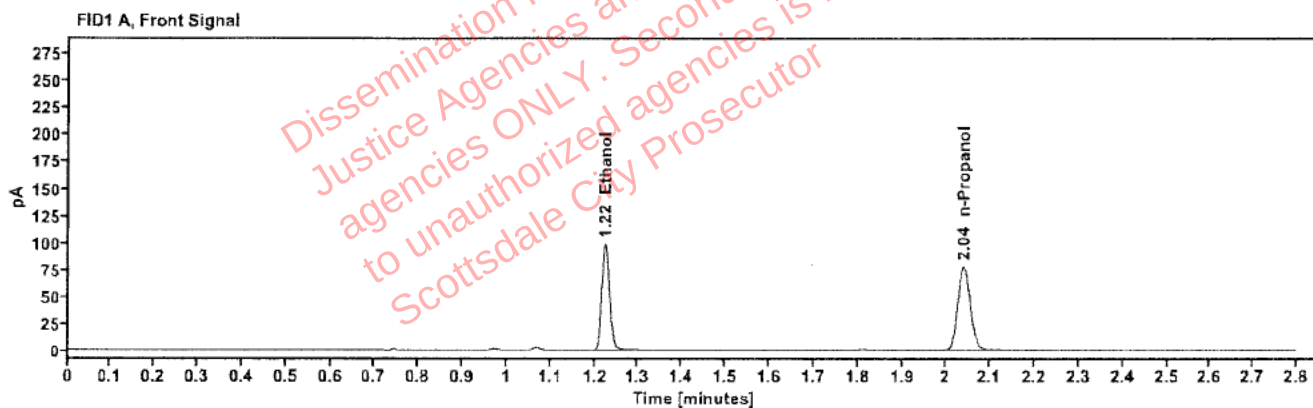


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2070	1.224	125.871
n-Propanol	-----	2.039	156.400

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

Compound	Time (min)	Peak Area
Ethanol	1.373	137.813
n-Propanol	2.465	169.014

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520288-1	Vial:	27
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:49:58 PM
Data file:	C:\Chem32\1\Data\30Oct25\27.D	Analyst:	Abbott

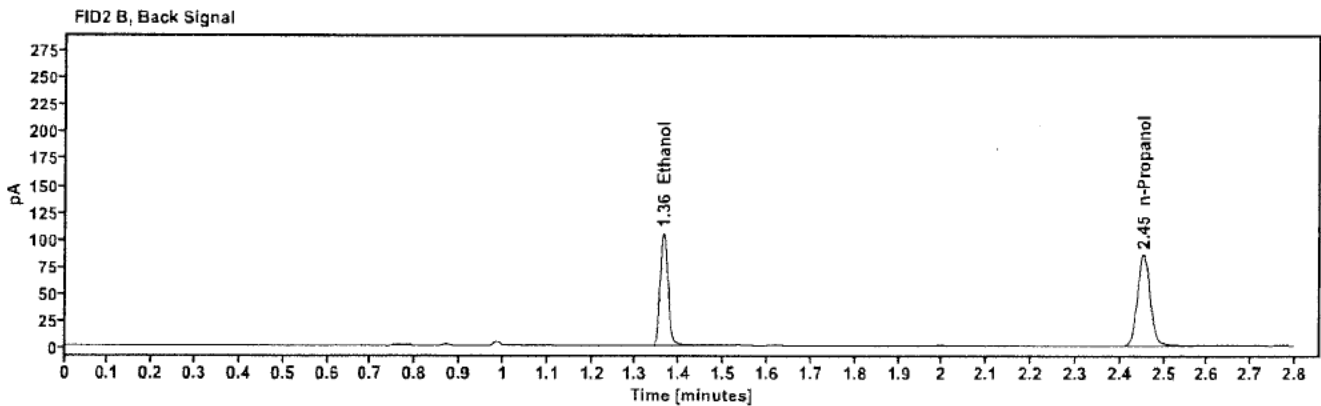
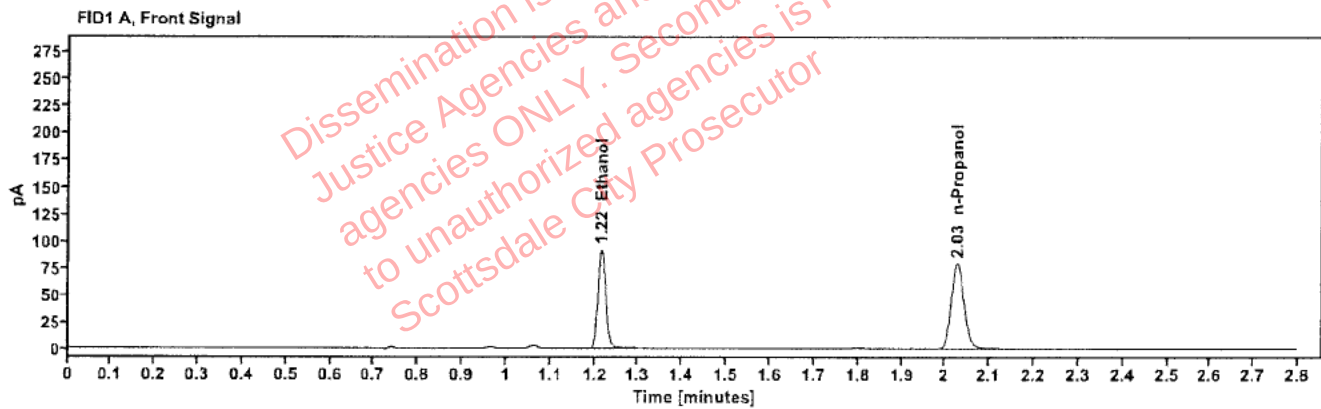


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1881	1.215	115.934
n-Propanol	-----	2.028	158.594

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

Compound	Time (min)	Peak Area
Ethanol	1.364	126.406
n-Propanol	2.453	171.213

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520288-1	Vial:	28
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:53:57 PM
Data file:	C:\Chem32\1\Data\30Oct25\28.D	Analyst:	Abbott

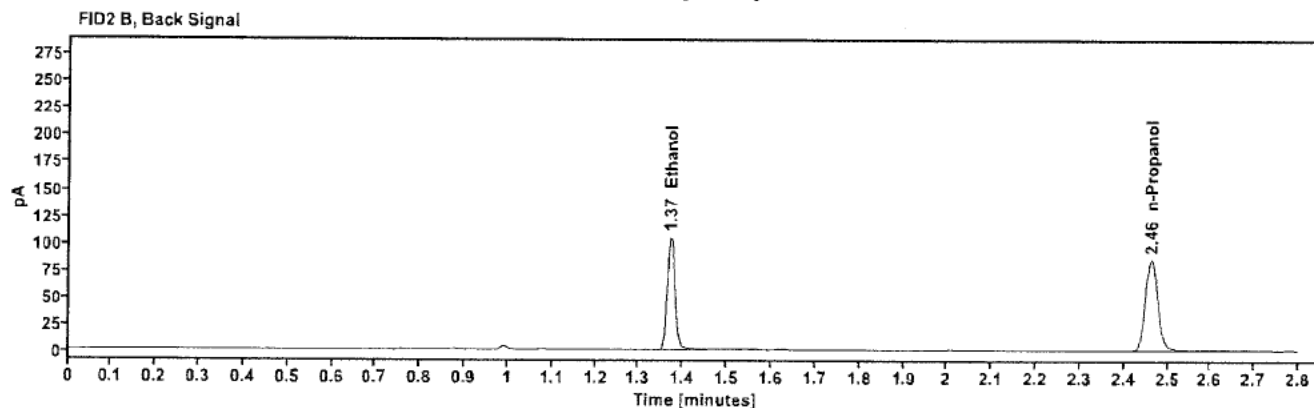
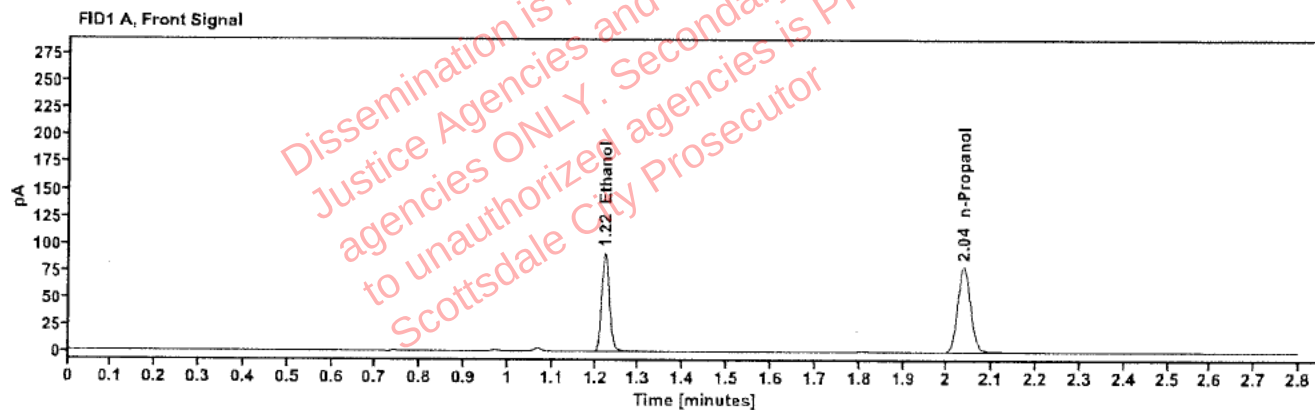


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1883	1.222	116.549
n-Propanol	-----	2.037	159.272

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

Compound	Time (min)	Peak Area
Ethanol	1.372	127.207
n-Propanol	2.463	172.229

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2518920-1	Vial:	29
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 5:57:58 PM
Data file:	C:\Chem32\1\Data\30Oct25\29.D	Analyst:	Abbott

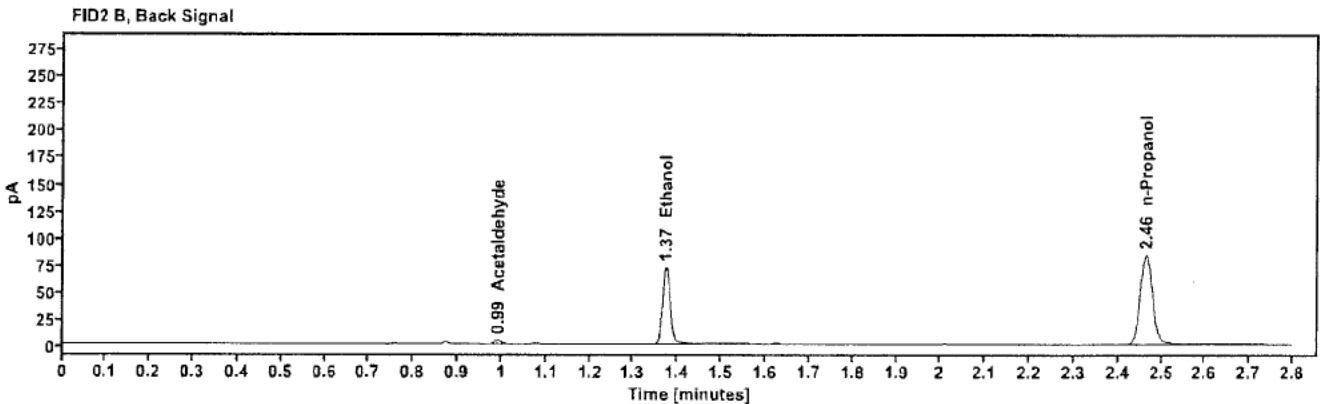
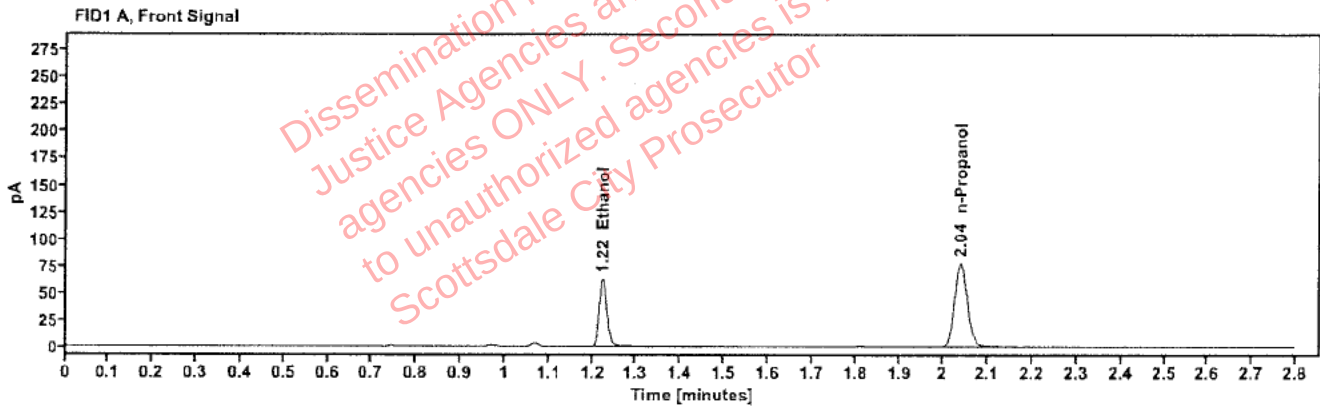


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1324	1.223	80.176
n-Propanol	---	2.038	156.267

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

Compound	Time (min)	Peak Area
Acetaldehyde	0.992	3.773
Ethanol	1.373	87.314
n-Propanol	2.464	168.912

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2518920-1 Vial: 30
Description: [REDACTED] LIMS ID: [REDACTED]
Method: ethanol quant.M Sequence: 30Oct25
Instrument: US14173023 CN14160045 Injection date: 10/30/2025 6:01:58 PM
Data file: C:\Chem32\1\Data\30Oct25\30.D Analyst: Abbott

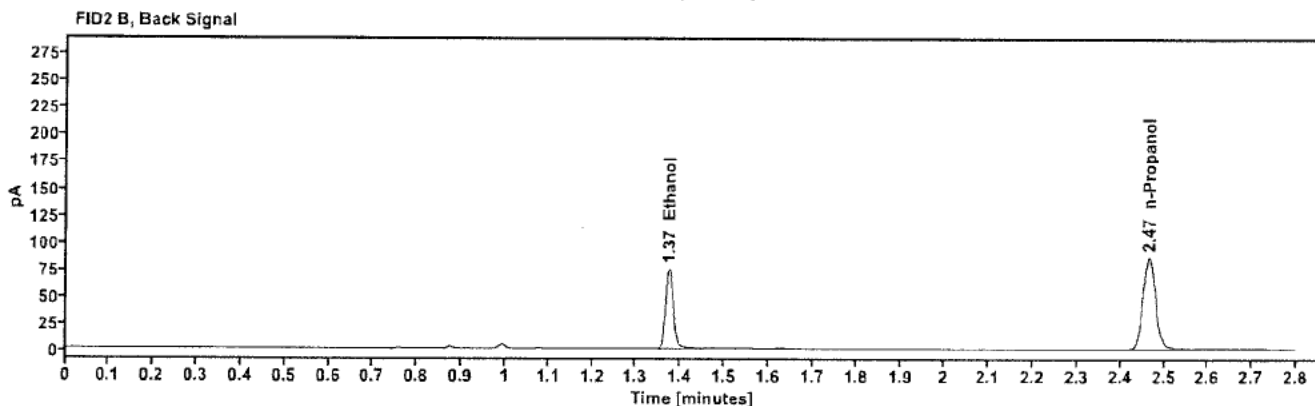
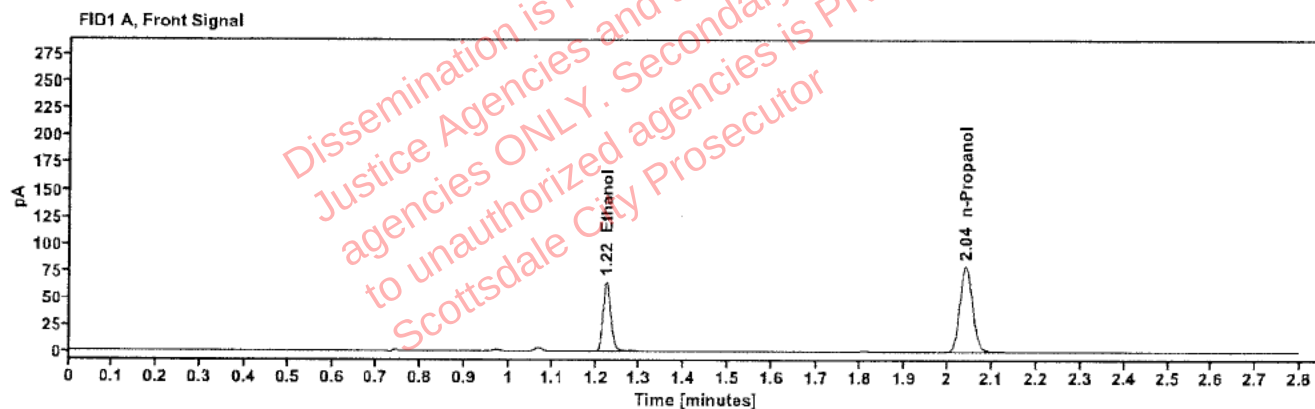


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1330	1.224	82.781
n-Propanol	---	2.039	160.611

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

Compound	Time (min)	Peak Area
Ethanol	1.374	90.348
n-Propanol	2.466	173.558

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520408-2	Vial:	32
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:10:12 PM
Data file:	C:\Chem32\1\Data\30Oct25\32.D	Analyst:	Abbott

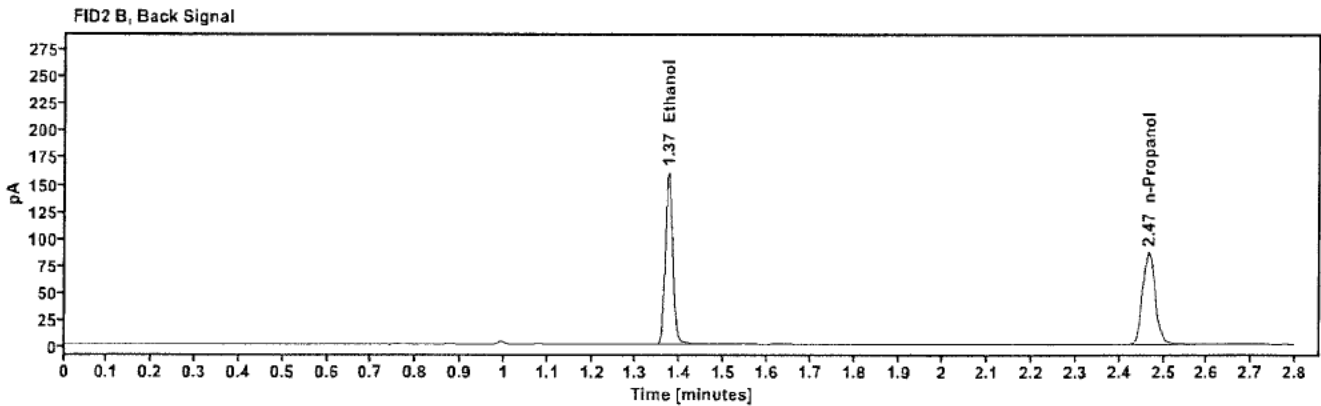
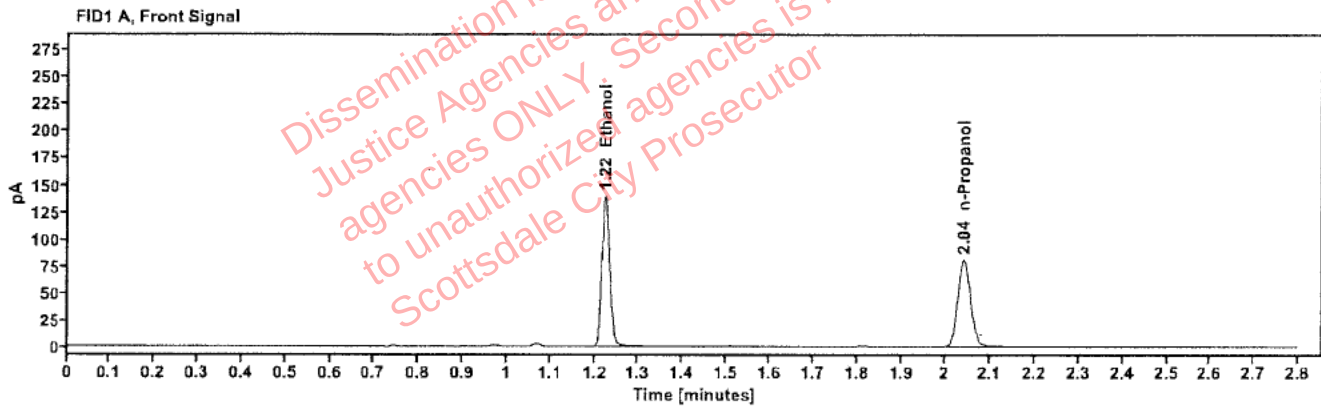


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2818	1.224	177.526
n-Propanol	-----	2.040	161.764

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

Compound	Time (min)	Peak Area
Ethanol	1.374	195.452
n-Propanol	2.467	174.279

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520408-2	Vial:	33
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:14:13 PM
Data file:	C:\Chem32\1\1\Data\30Oct25\33.D	Analyst:	Abbott

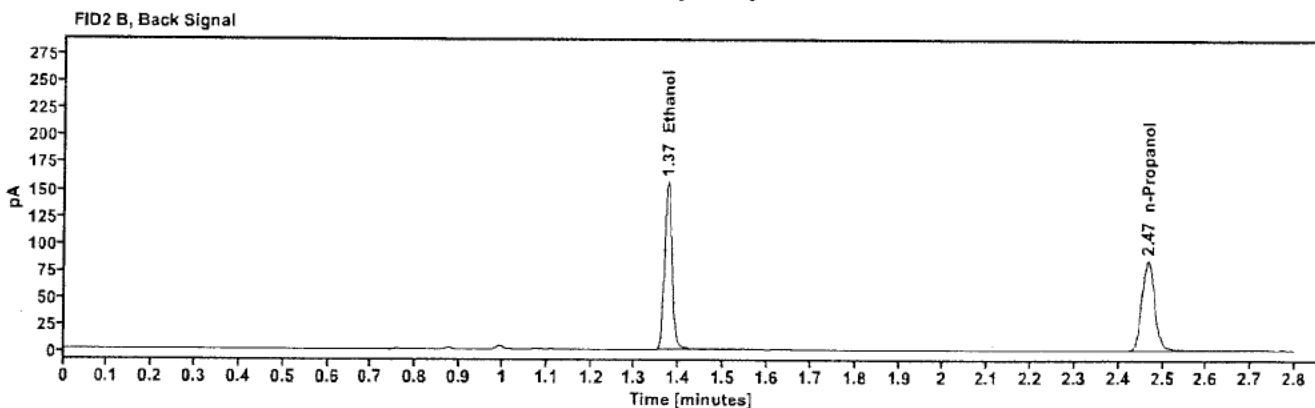
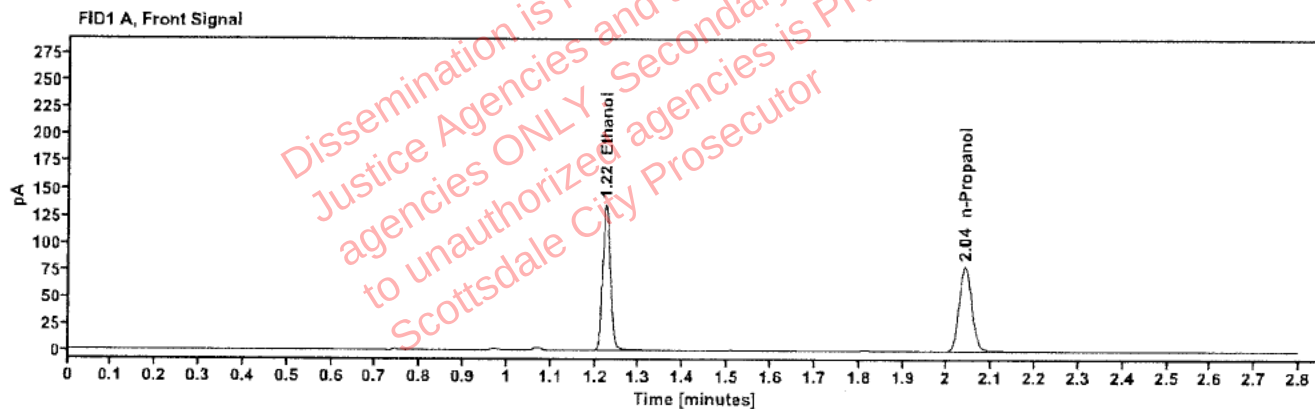


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2813	1.224	172.902
n-Propanol	-----	2.040	157.820

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

Compound	Time (min)	Peak Area
Ethanol	1.374	188.916
n-Propanol	2.467	170.026

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520430-1	Vial:	34
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:18:13 PM
Data file:	C:\Chem32\1\Data\30Oct25\34.D	Analyst:	Abbott

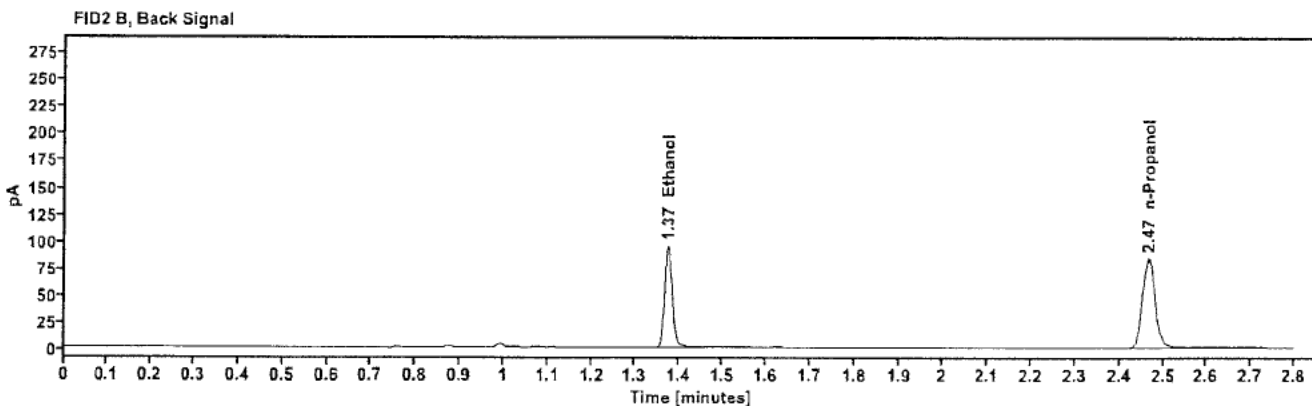
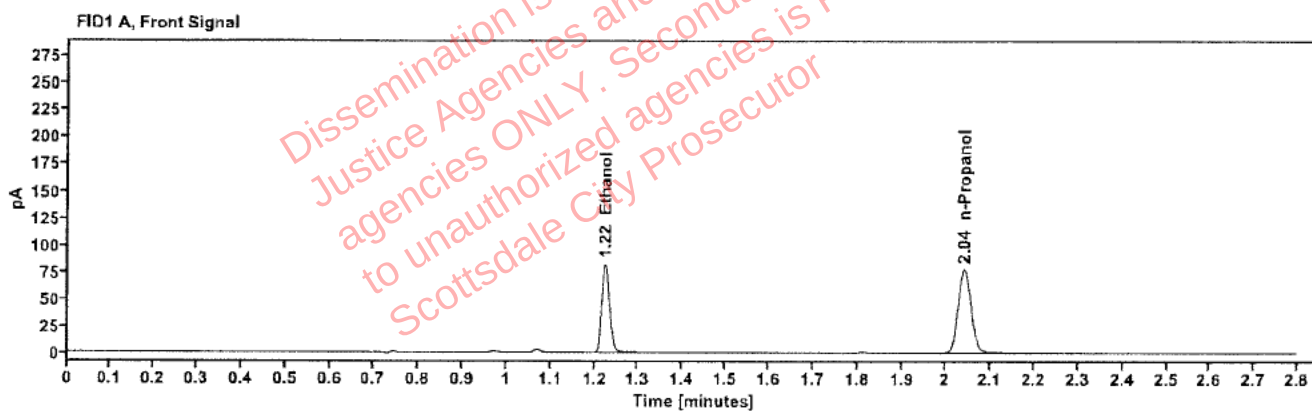


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1734	1.224	105.087
n-Propanol	-----	2.040	156.059

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

Compound	Time (min)	Peak Area
Ethanol	1.374	114.808
n-Propanol	2.466	168.727

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520430-1	Vial:	35
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:22:12 PM
Data file:	C:\Chem32\1\Data\30Oct25\35.D	Analyst:	Abbott

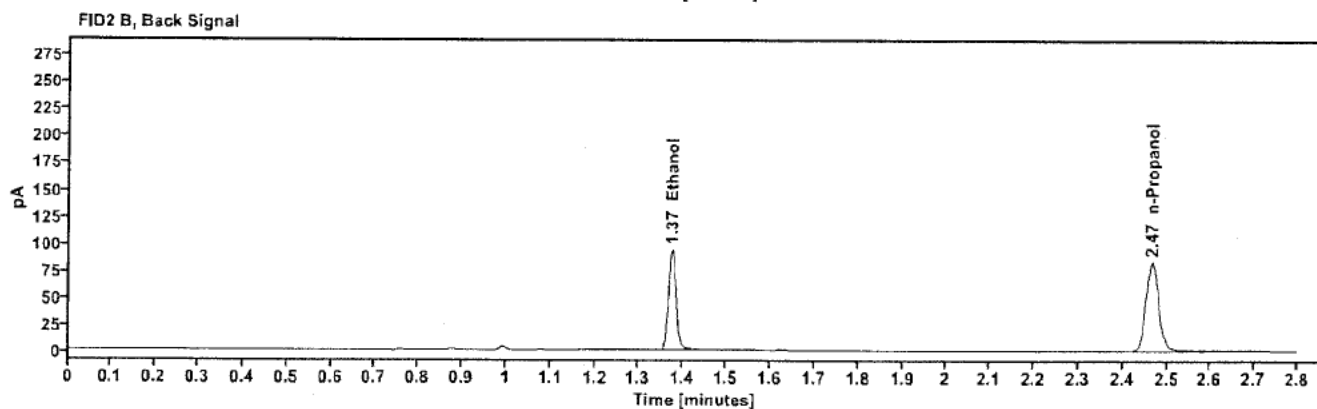
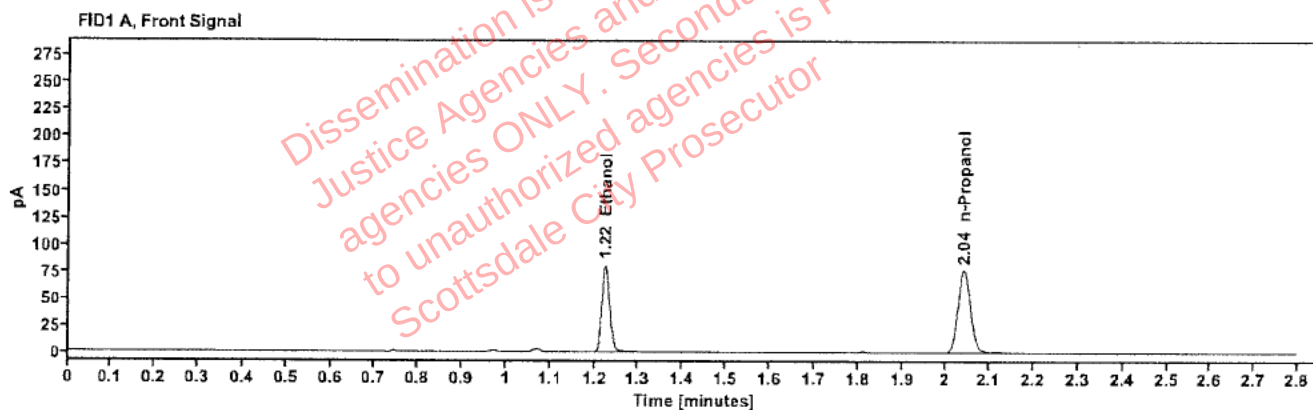


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1727	1.224	103.488
n-Propanol	-----	2.040	154.272

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

Compound	Time (min)	Peak Area
Ethanol	1.374	113.129
n-Propanol	2.467	166.767

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 426-01M.D. Vial: 36
Description: LIMS ID:
Method: ethanol quant.M Sequence: 30Oct25
Instrument: US14173023 CN14160045 Injection date: 10/30/2025 6:26:13 PM
Data file: C:\Chem32\1\Data\30Oct25\36.D Analyst: Abbott

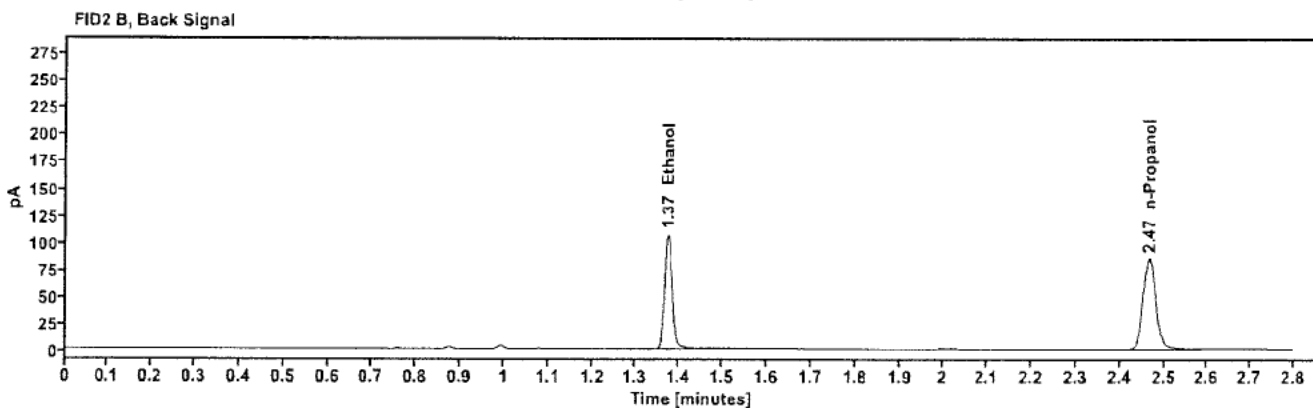
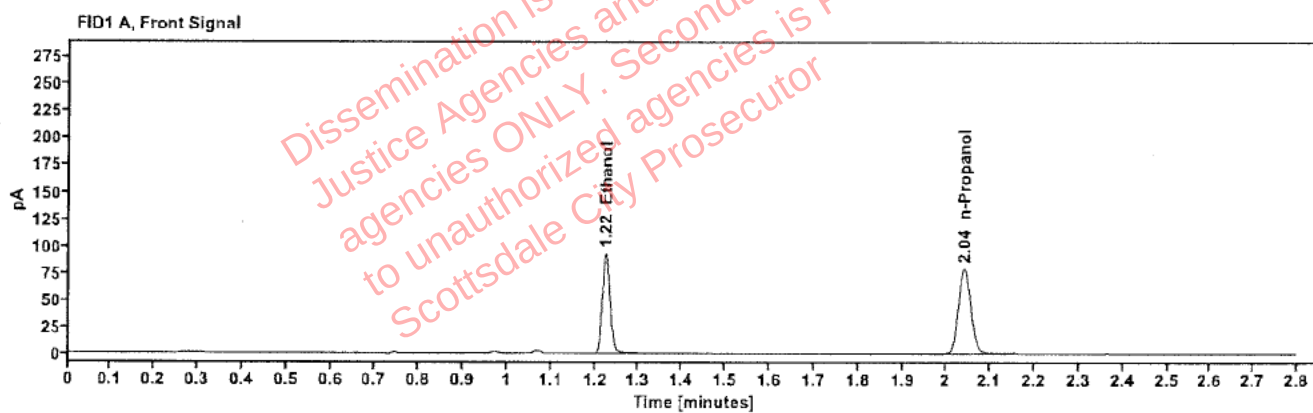


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1920	1.224	118.349
n-Propanol	-----	2.040	158.634

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

Compound	Time (min)	Peak Area
Ethanol	1.374	129.633
n-Propanol	2.467	171.939

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	426-01M.D.	Vial:	37
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:30:27 PM
Data file:	C:\Chem32\1\Data\30Oct25\37.D	Analyst:	Abbott

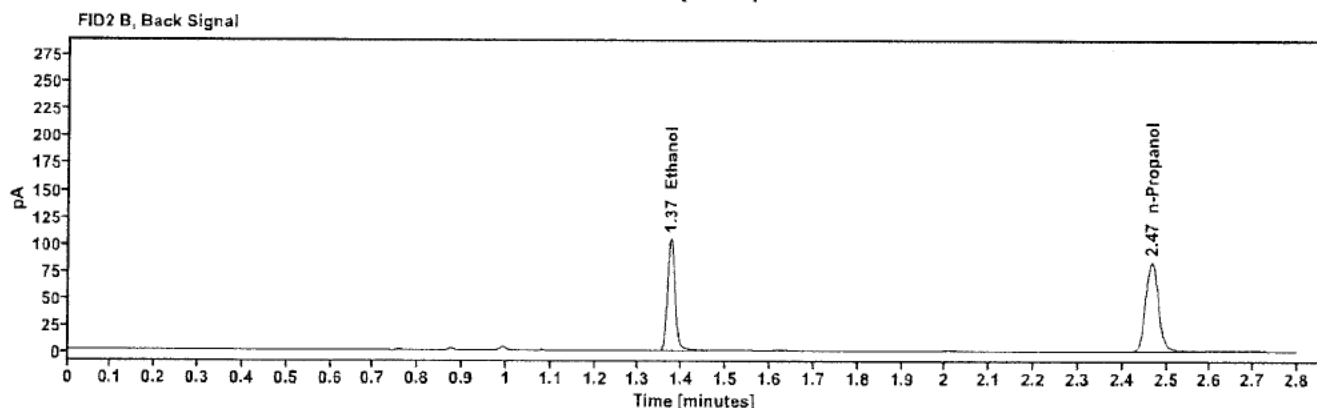
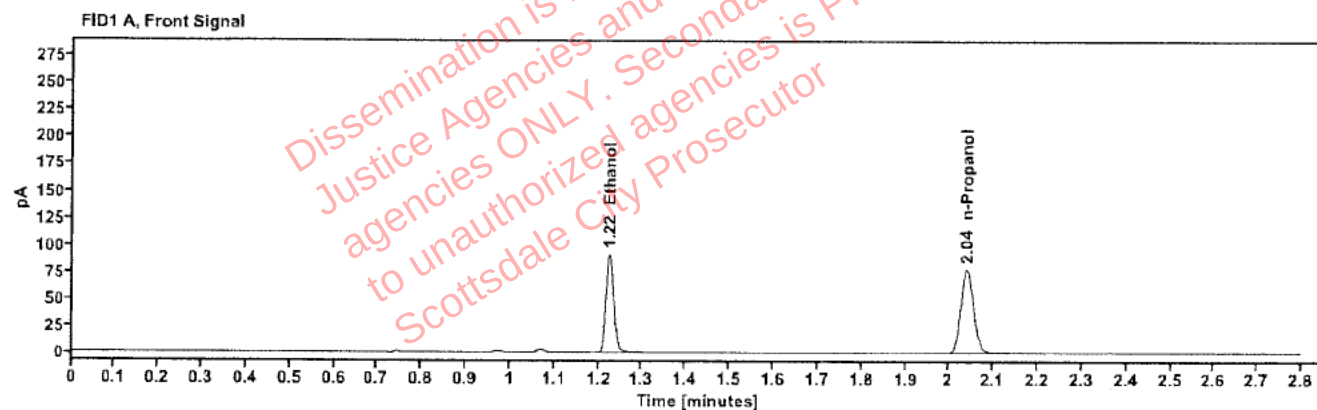


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1912	1.224	116.256
n-Propanol	-----	2.040	156.408

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

Compound	Time (min)	Peak Area
Ethanol	1.374	127.445
n-Propanol	2.467	169.358

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	383-01A.K.	Vial:	38
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:34:29 PM
Data file:	C:\Chem32\1\Data\30Oct25\38.D	Analyst:	Abbott

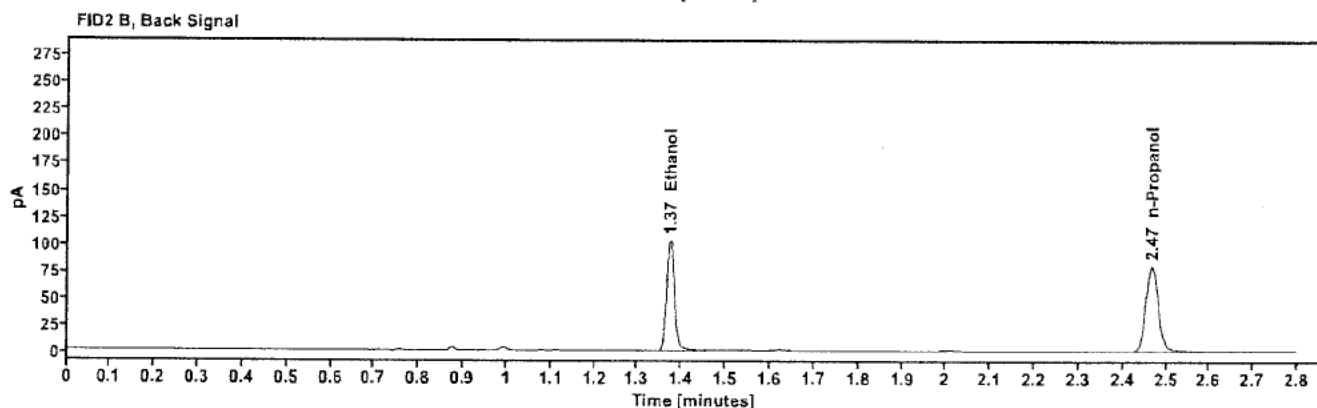
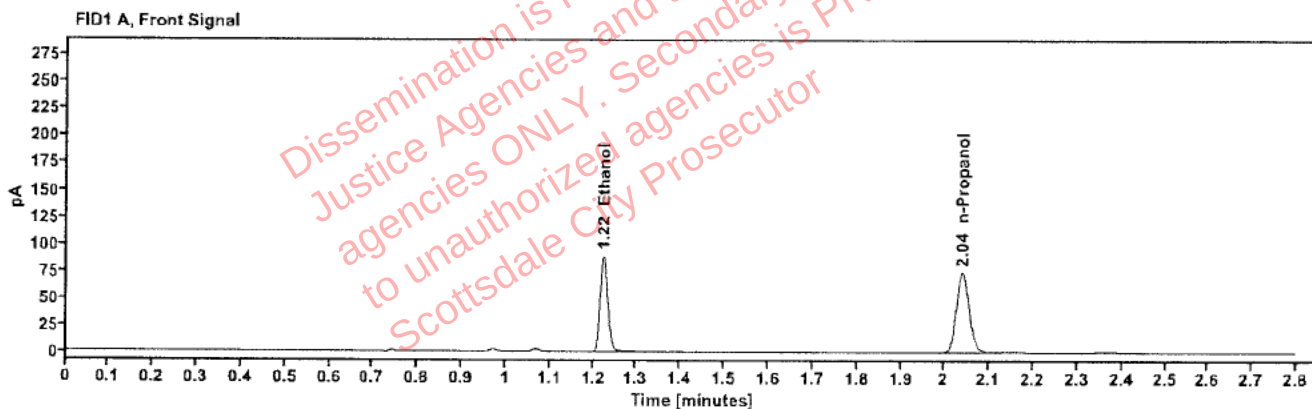


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1954	1.224	113.990
n-Propanol	-----	2.040	150.051

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

Compound	Time (min)	Peak Area
Ethanol	1.373	124.983
n-Propanol	2.466	162.025

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	383-01A.K.	Vial:	39
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:38:28 PM
Data file:	C:\Chem32\11\Data\30Oct25\39.D	Analyst:	Abbott

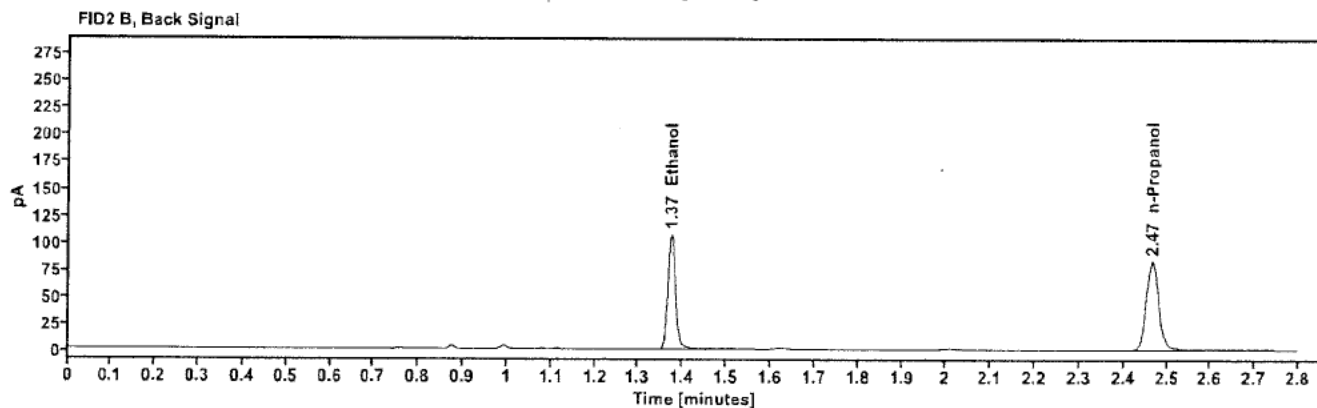
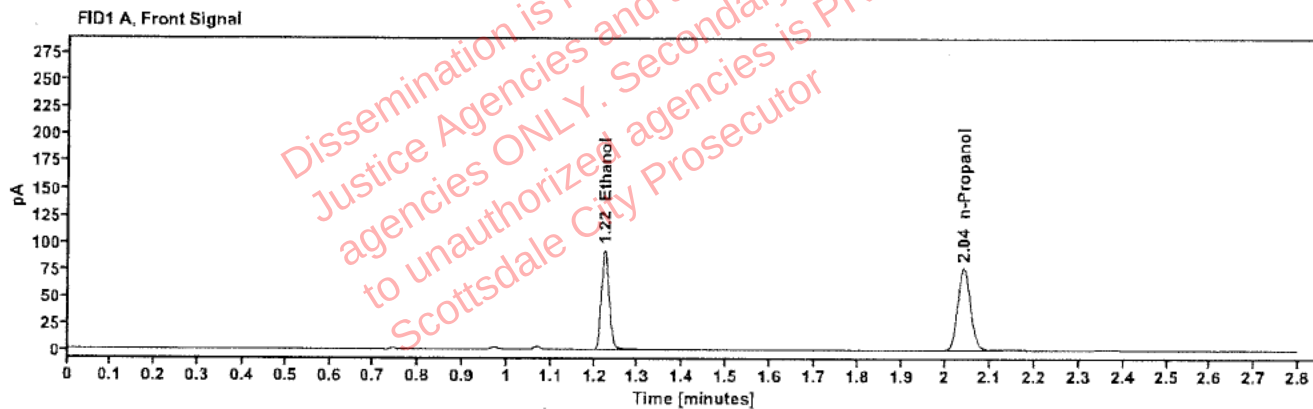


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1974	1.224	118.299
n-Propanol	-----	2.040	154.173

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

Compound	Time (min)	Peak Area
Ethanol	1.373	129.816
n-Propanol	2.466	167.171

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	436-01C.H.	Vial:	43
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:54:42 PM
Data file:	C:\Chem32\1\Data\30Oct25\43.D	Analyst:	Abbott

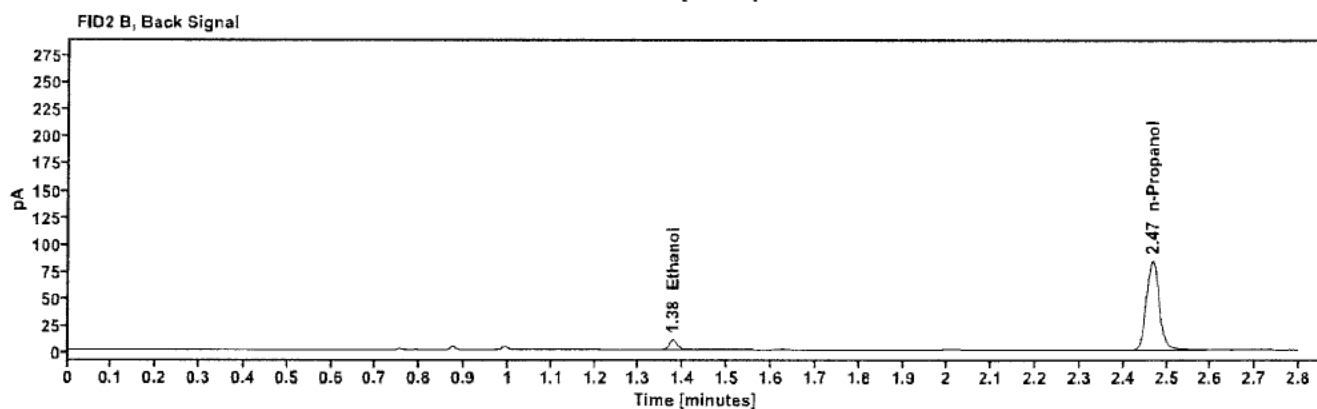
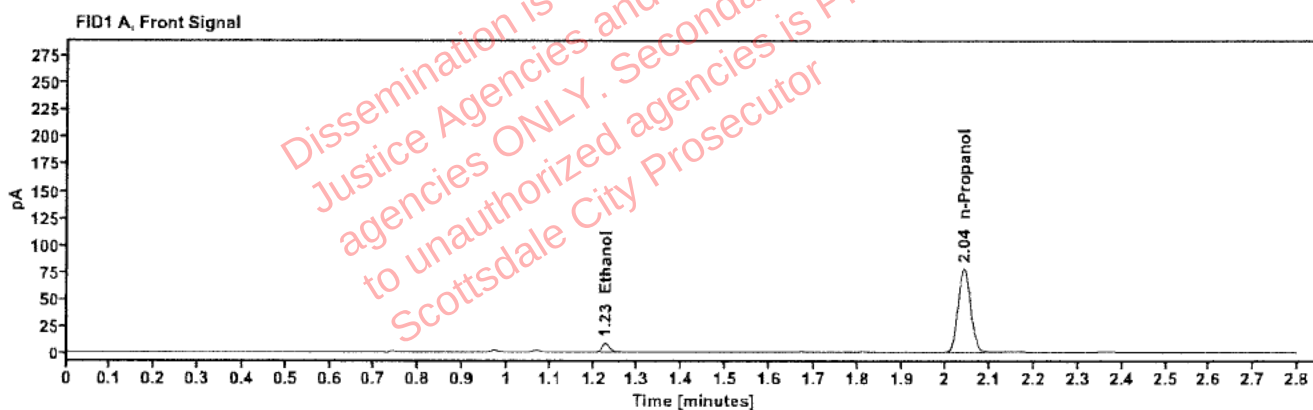


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0197	1.227	11.264
n-Propanol	-----	2.041	156.095

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

Compound	Time (min)	Peak Area
Ethanol	1.376	12.769
n-Propanol	2.467	169.760

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	436-01C.H.	Vial:	44
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:58:43 PM
Data file:	C:\Chem32\1\Data\30Oct25\44.D	Analyst:	Abbott

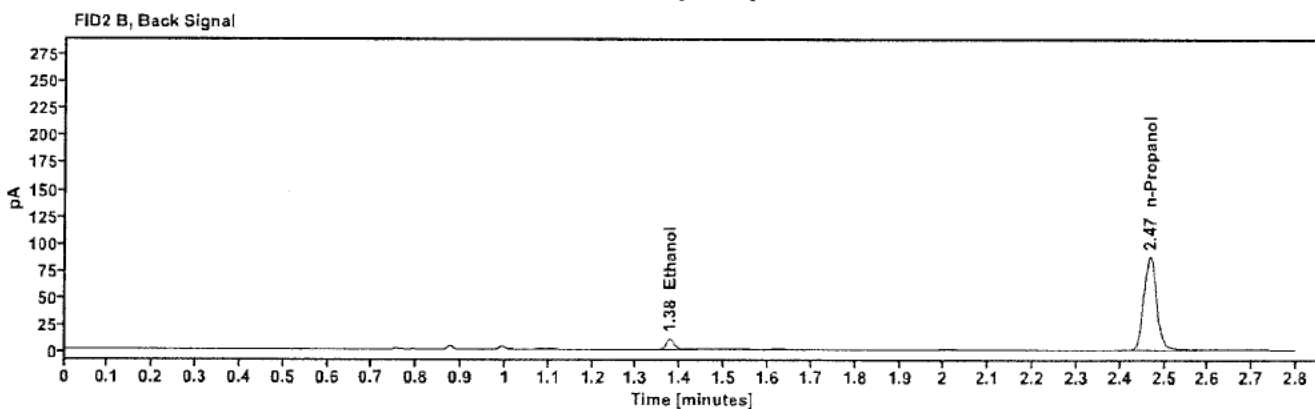
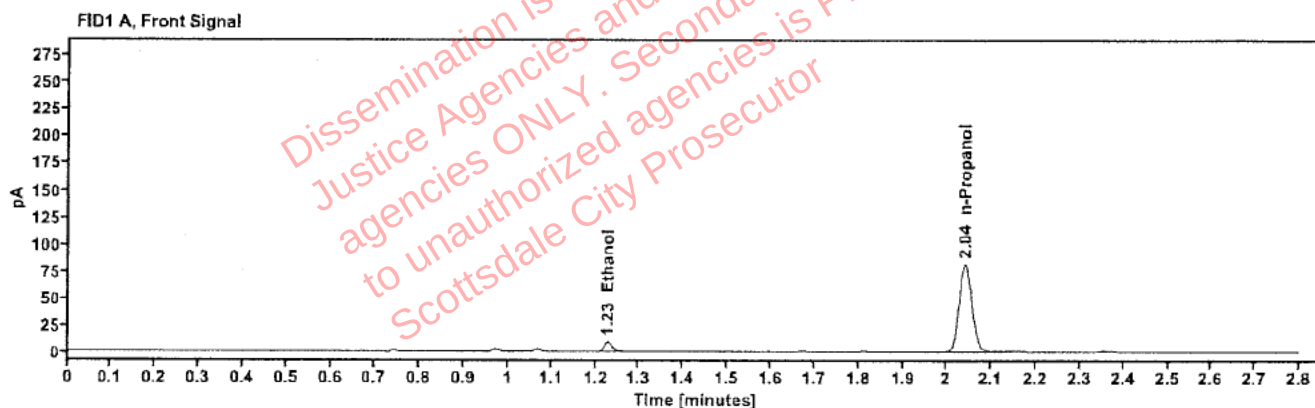


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0198	1.227	11.865
n-Propanol	-----	2.041	163.390

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

Compound	Time (min)	Peak Area
Ethanol	1.376	13.393
n-Propanol	2.467	177.527

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	0435-01Z.O.	Vial:	40
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:42:27 PM
Data file:	C:\Chem32\1\Data\30Oct25\40.D	Analyst:	Abbott

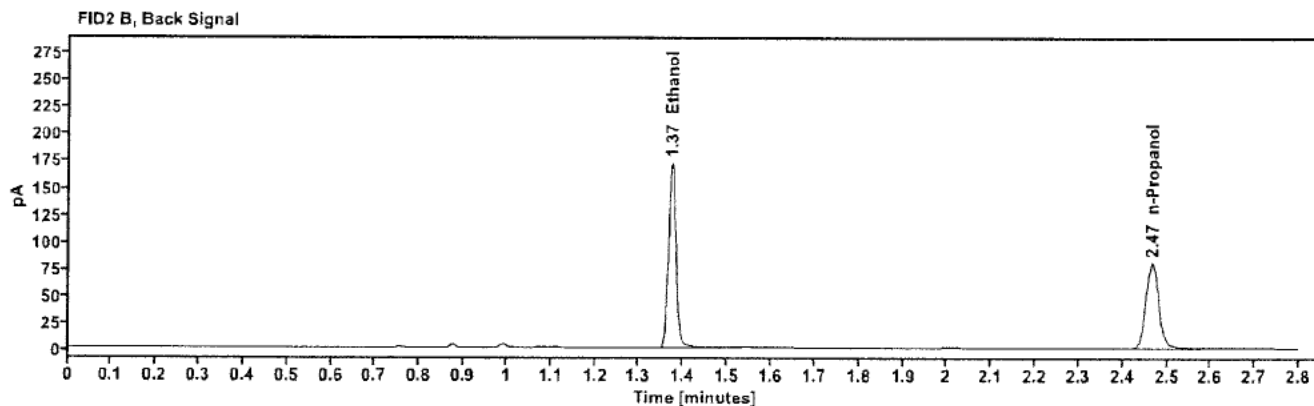
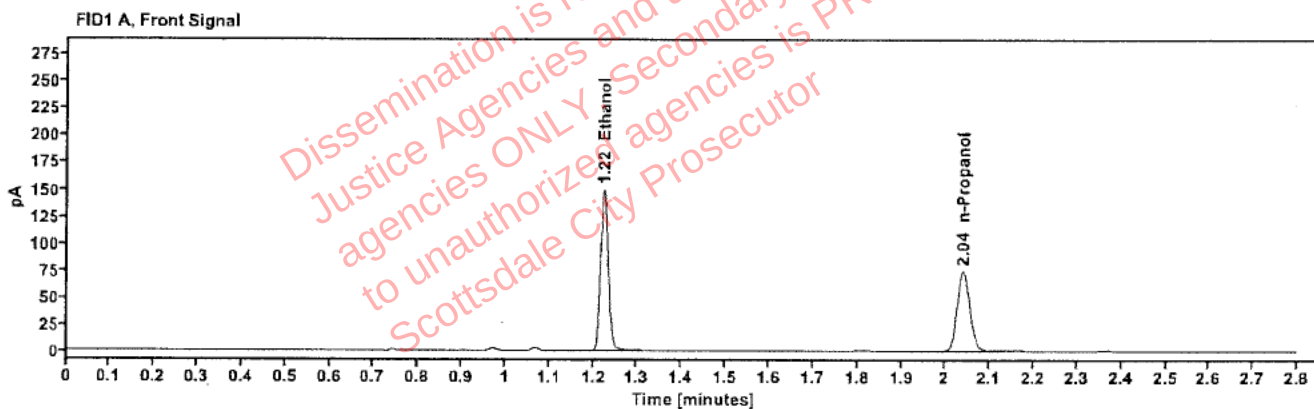


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3272	1.223	190.024
n-Propanol	-----	2.040	149.005

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

Compound	Time (min)	Peak Area
Ethanol	1.373	210.475
n-Propanol	2.466	161.313

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	0435-01Z.O.	Vial:	41
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 6:46:28 PM
Data file:	C:\Chem32\1\Data\30Oct25\41.D	Analyst:	Abbott

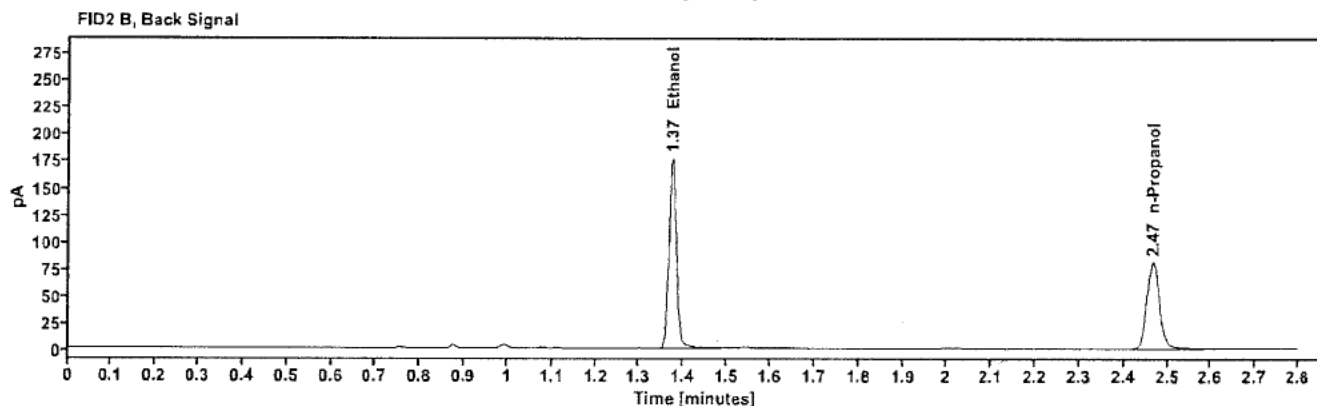
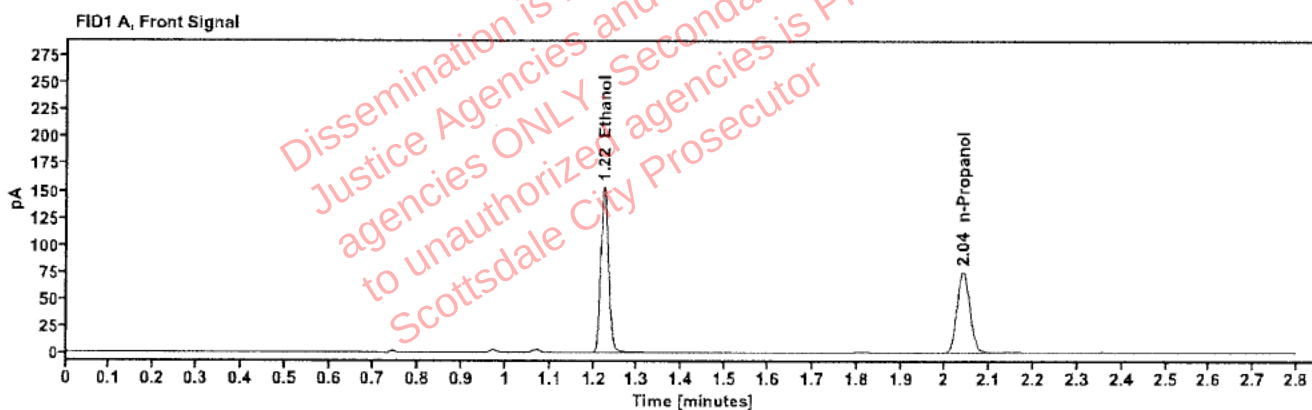


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3309	1.224	195.659
n-Propanol	---	2.040	151.714

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

Compound	Time (min)	Peak Area
Ethanol	1.374	216.516
n-Propanol	2.467	164.221

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	0435-01D.F.	Vial:	45
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:02:43 PM
Data file:	C:\Chem32\1\Data\30Oct25\45.D	Analyst:	Abbott

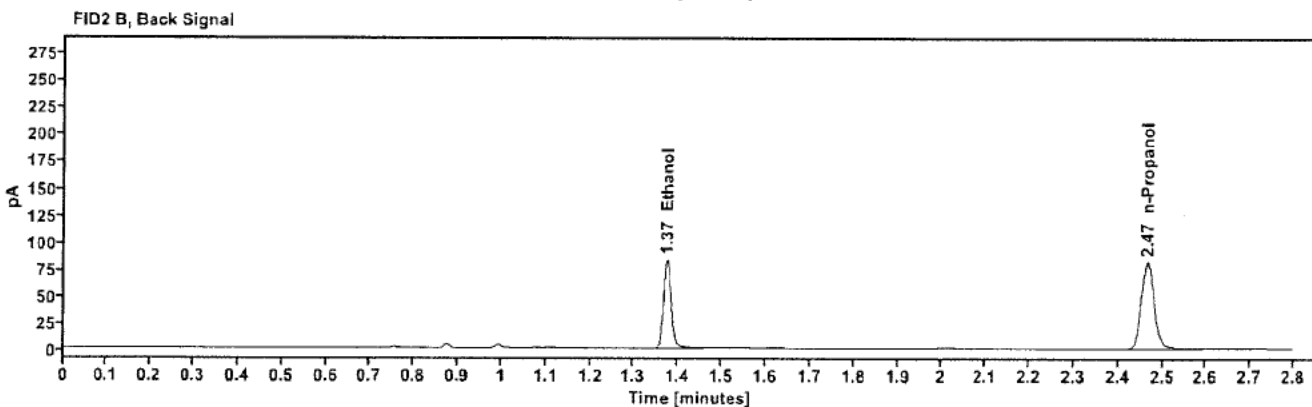
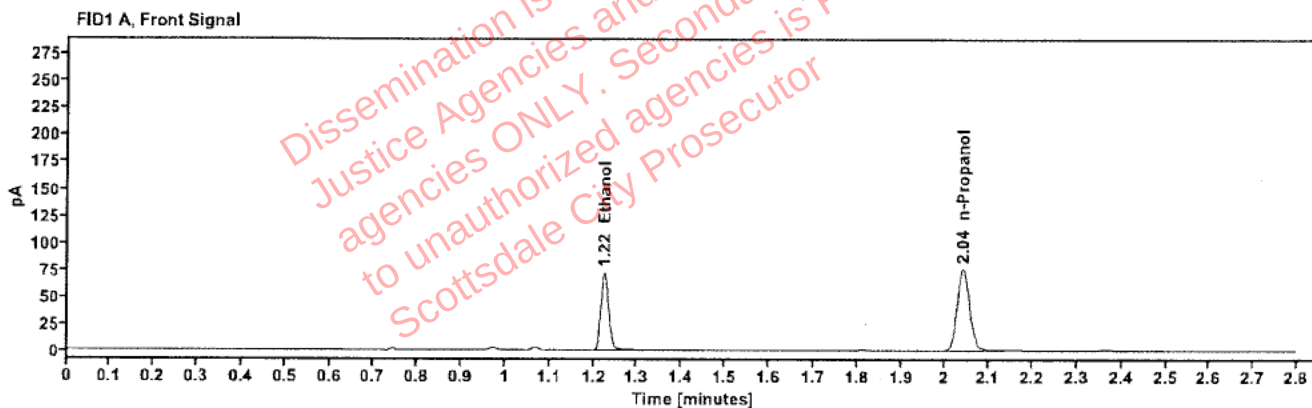


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1557	1.224	91.940
n-Propanol	-----	2.040	152.127

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

Compound	Time (min)	Peak Area
Ethanol	1.374	100.514
n-Propanol	2.467	165.033

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	0435-01D.F.	Vial:	46
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:06:43 PM
Data file:	C:\Chem32\11\Data\30Oct25\46.D	Analyst:	Abbott

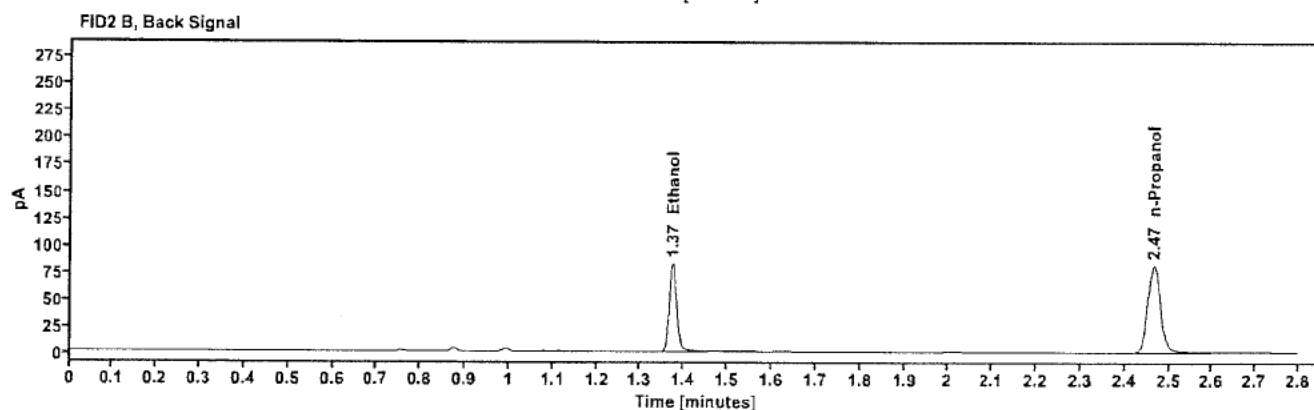
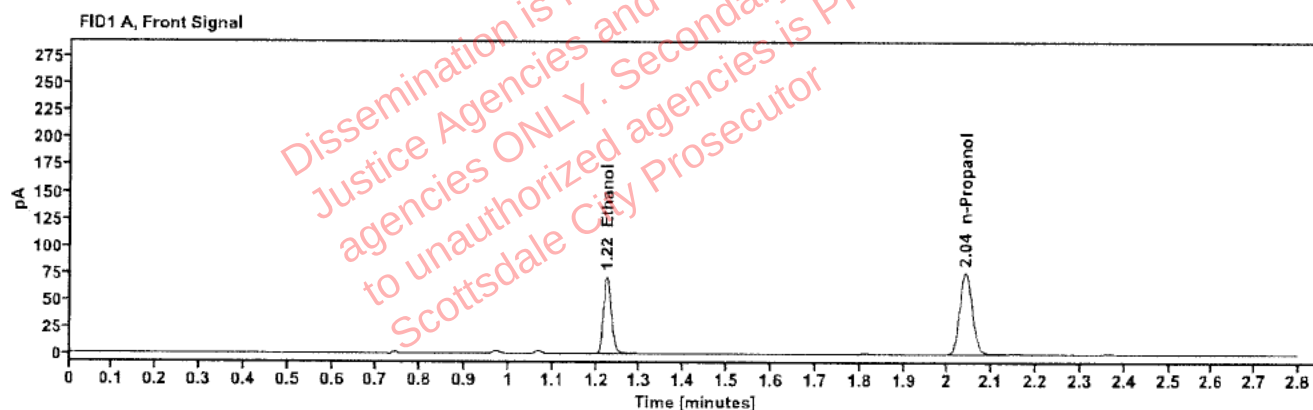


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1551	1.224	91.601
n-Propanol	—	2.040	152.153

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

Compound	Time (min)	Peak Area
Ethanol	1.373	100.091
n-Propanol	2.466	165.036

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	444-01G.S.	Vial:	47
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:10:43 PM
Data file:	C:\Chem32\1\Data\30Oct25\47.D	Analyst:	Abbott

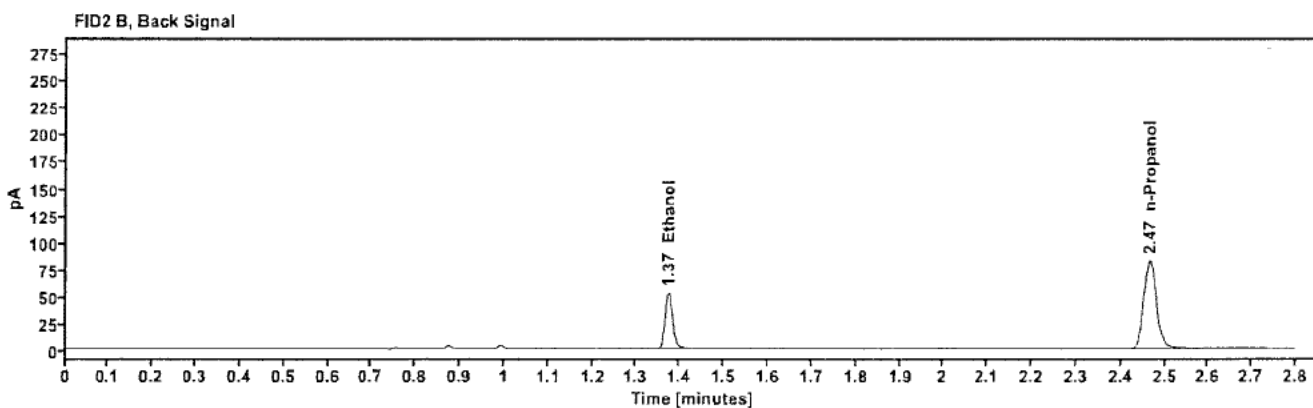
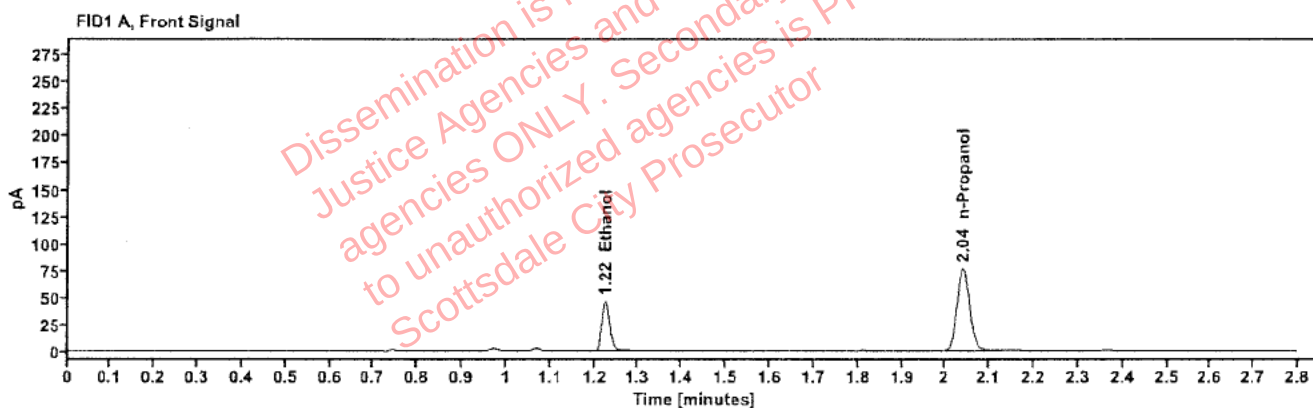


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0995	1.225	59.165
n-Propanol	-----	2.040	153.998

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

Compound	Time (min)	Peak Area
Ethanol	1.374	64.482
n-Propanol	2.466	167.019

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	444-01G.S.	Vial:	48
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:14:44 PM
Data file:	C:\Chem32\1\Data\30Oct25\48.D	Analyst:	Abbott

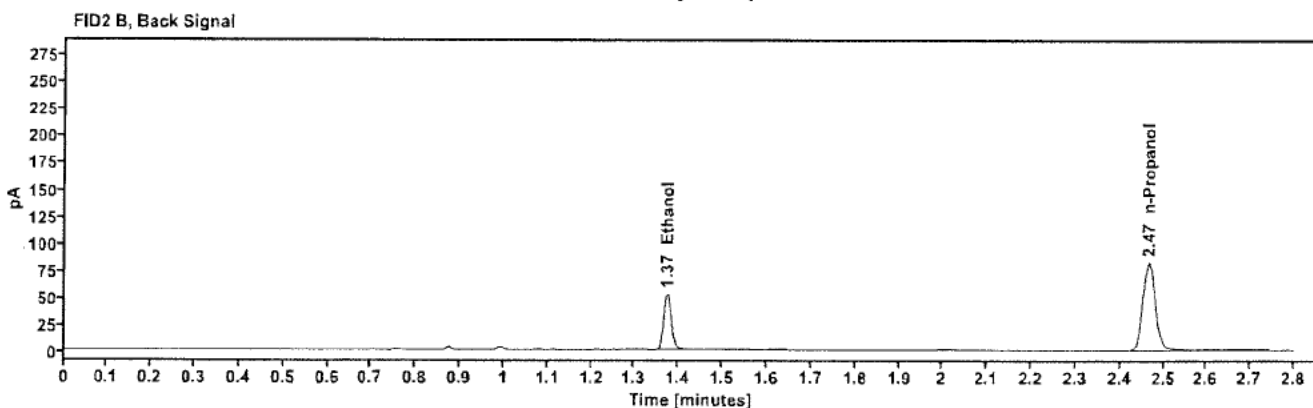
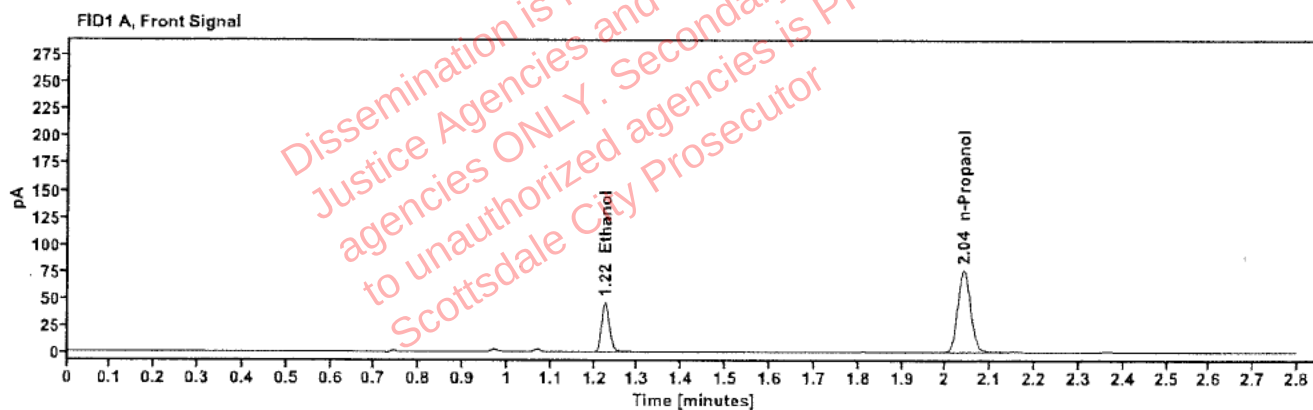


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0993	1.225	58.721
n-Propanol	-----	2.040	153.075

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

Compound	Time (min)	Peak Area
Ethanol	1.374	64.011
n-Propanol	2.466	166.067

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520651-1	Vial:	49
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:18:58 PM
Data file:	C:\Chem32\1\Data\30Oct25\49.D	Analyst:	Abbott

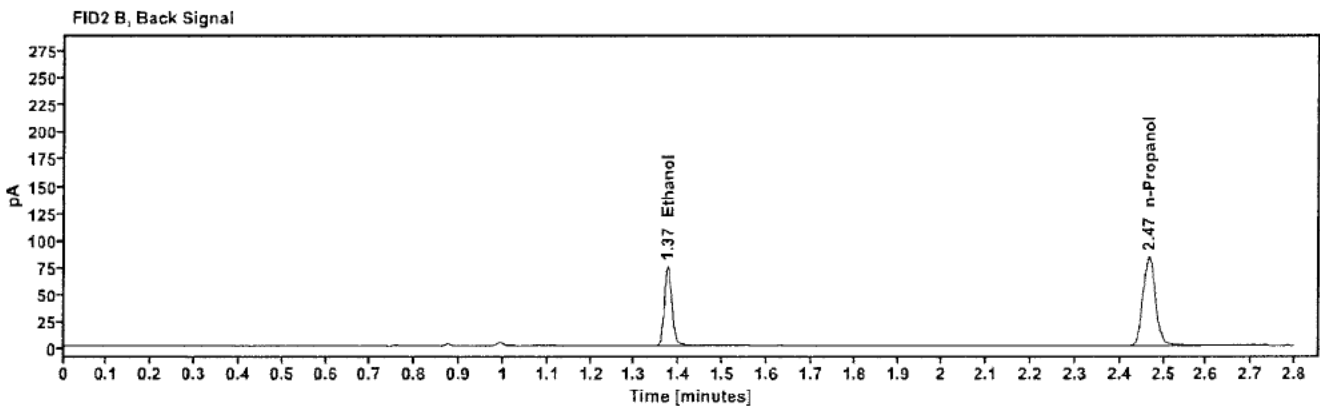
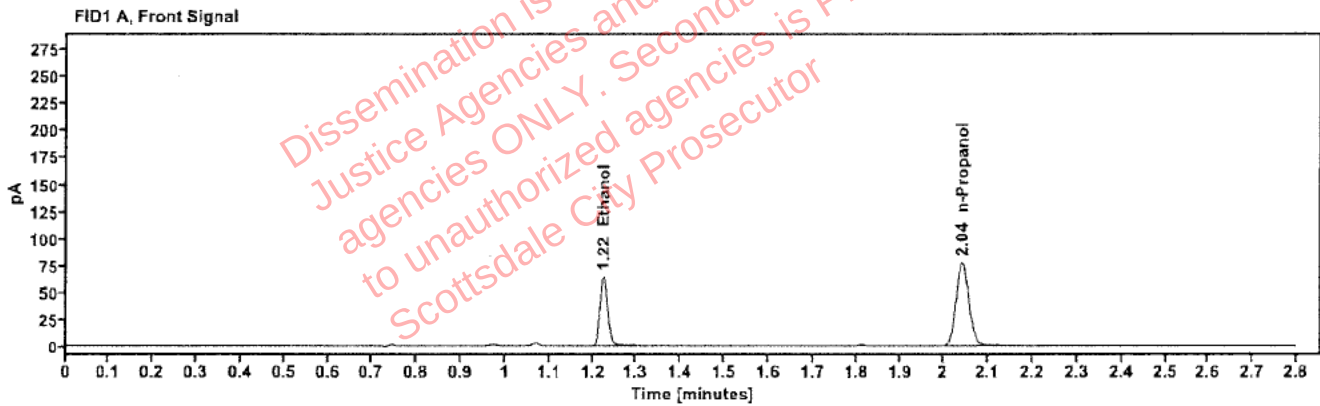


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1368	1.225	82.581
n-Propanol	---	2.040	155.799

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

Compound	Time (min)	Peak Area
Ethanol	1.374	90.250
n-Propanol	2.467	168.388

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520651-1	Vial:	50
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:22:58 PM
Data file:	C:\Chem32\1\Data\30Oct25\50.D	Analyst:	Abbott

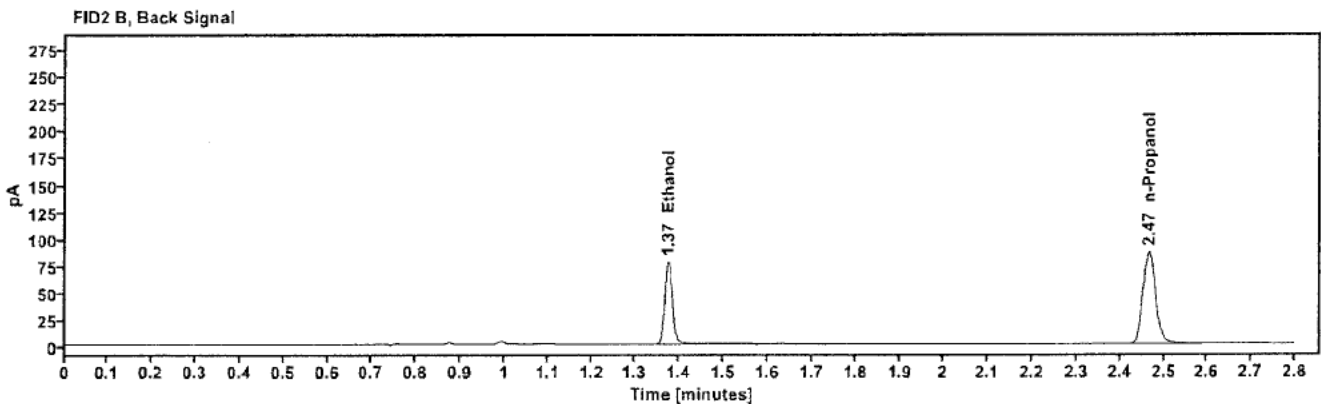
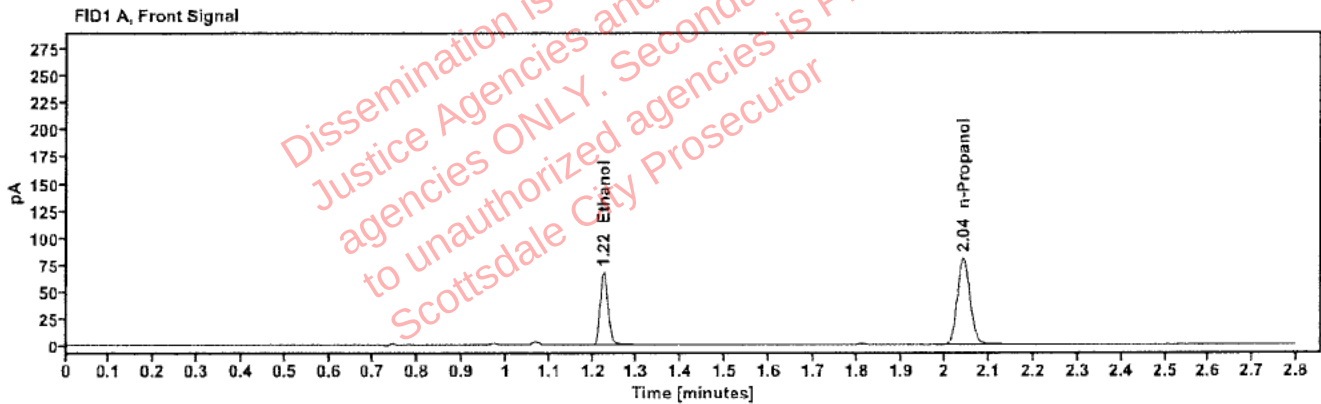


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1380	1.225	86.052
n-Propanol	-----	2.041	160.886

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

Compound	Time (min)	Peak Area
Ethanol	1.374	93.805
n-Propanol	2.467	173.904

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520649-1	Vial:	51
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:26:58 PM
Data file:	C:\Chem32\1\Data\30Oct25\51.D	Analyst:	Abbott

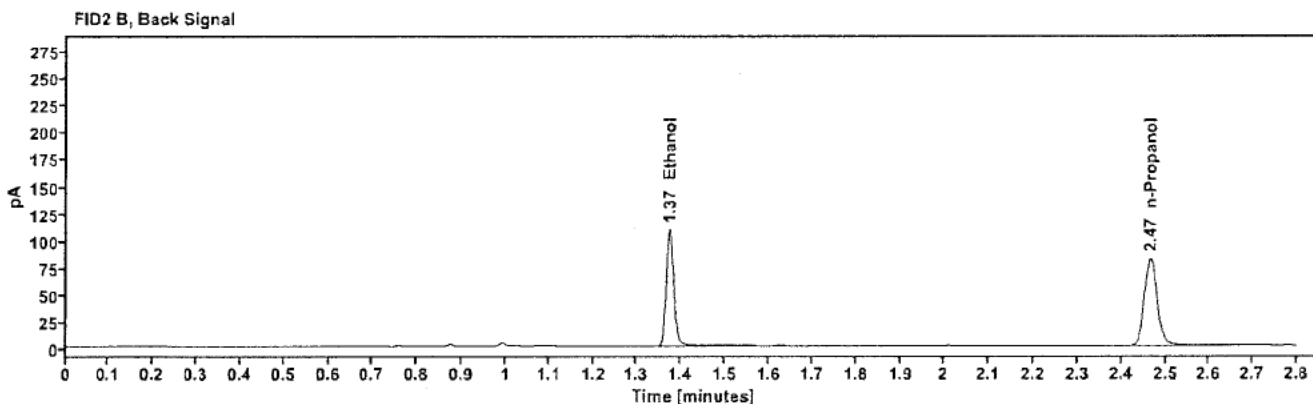
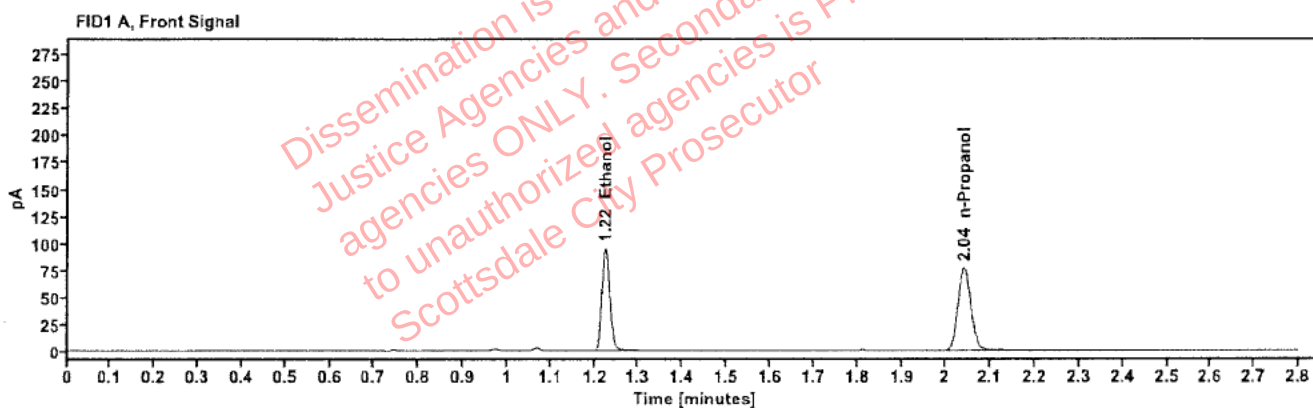


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2026	1.224	121.739
n-Propanol	-----	2.040	154.583

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

Compound	Time (min)	Peak Area
Ethanol	1.374	133.060
n-Propanol	2.467	166.713

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2520649-1	Vial:	52
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	30Oct25
Instrument:	US14173023 CN14160045	Injection date:	10/30/2025 7:30:58 PM
Data file:	C:\Chem32\1\Data\30Oct25\52.D	Analyst:	Abbott

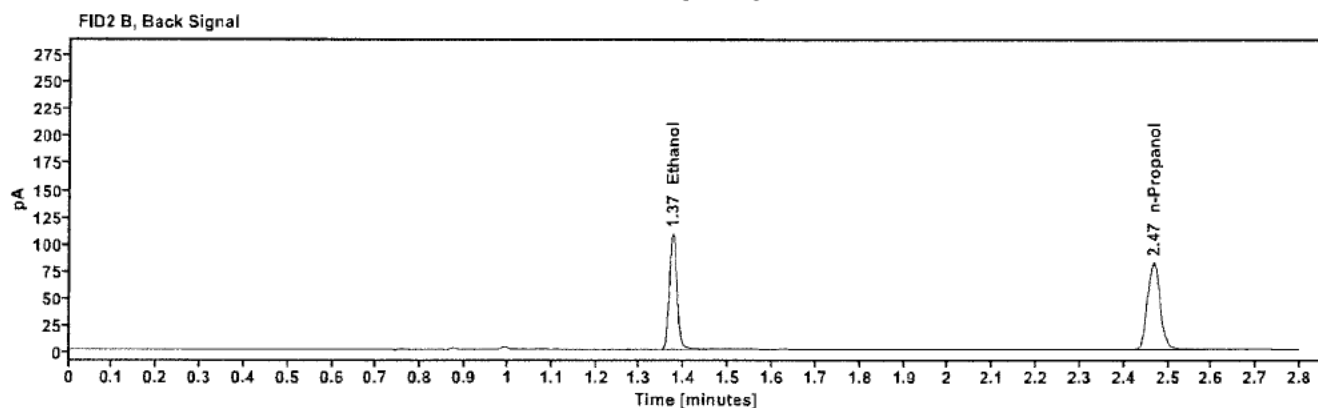
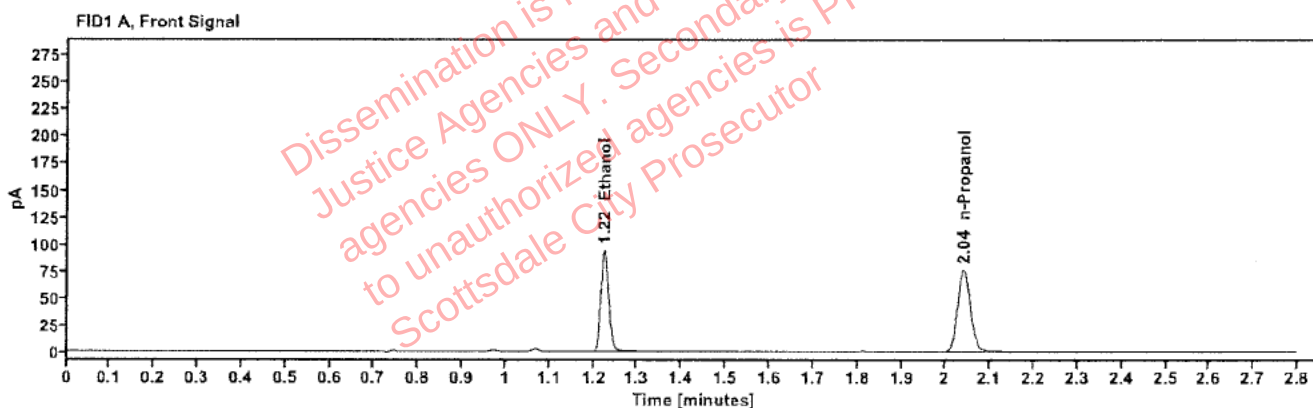


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2017	1.224	120.246
n-Propanol	-----	2.040	153.363

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

Compound	Time (min)	Peak Area
Ethanol	1.374	131.329
n-Propanol	2.467	165.414