

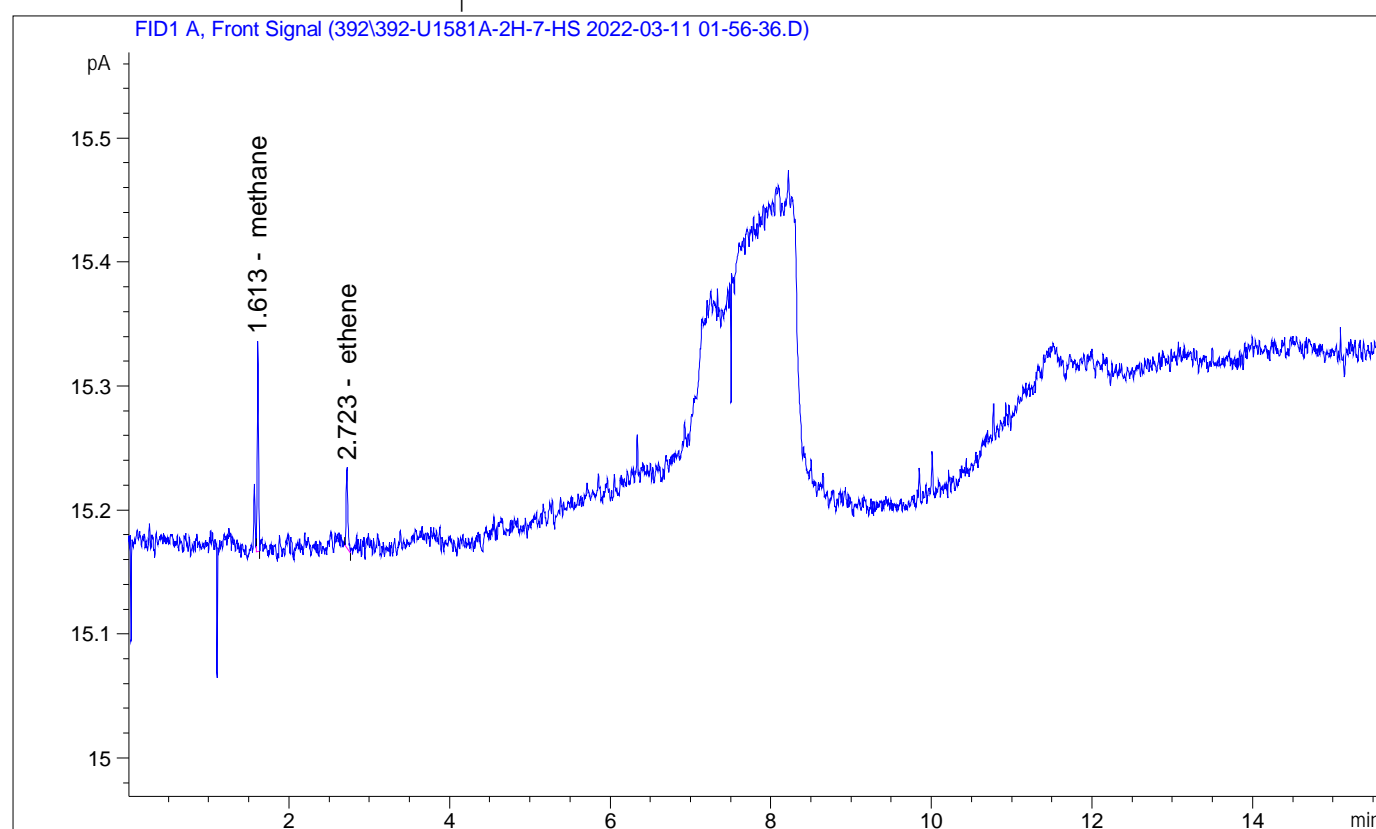
Sample Name: 392-U1581A-2H-7-HS

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Acq. Operator   : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-2                      Location :      - (F)
Injection Date  : 3/11/2022 1:56:36 AM
                                           Inj Volume : Manual ly
Method          : C:\Chem32\2\Methods\392_NGA2_TCD_UNCHECKED.M
Last changed    : 3/11/2022 12:48:33 AM by SYSTEM
                  (modified after loading)
Method Info     : manual headspace injections

Sample Info     : CYL11423451
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Sample-related custom fields:

Name	Value
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External Standard Report
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Sorted By      :      Signal
Calib. Data Modified : 3/11/2022 12:48:27 AM
Multiplier     :      1.0000
Dilution       :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A, Front Signal

RetTime [min]	Type	Area [pA*s]	Amt/Area	Amount [ppm]	Grp	Name
1.613	VB	1.89912e-1	12.68524	2.40908		methane
1.985		-	-	-		ethane
2.723	BB	9.97135e-2	0.00000	0.00000		ethene
3.987		-	-	-		propane
6.326		-	-	-		propene
6.682		-	-	-		i so-butane
6.914		-	-	-		n-butane
8.487		-	-	-		i so-pentane
8.641		-	-	-		n-pentane
9.839		-	-	-		i so-hexane
10.004		-	-	-		n-hexane

Totals : 2.40908

Signal 2: TCD2 B, Back Signal not found

RetTime [min]	Type	Area [25 µV*s]	Amt/Area	Amount [ppm]	Grp	Name
10.416		-	-	-		carbon di oxide

Totals : 0.00000

3 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Warning : Calibrated compound(s) not found

Warning : Negative results set to zero (cal. curve intercept), (ethene)

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Summed Peaks Report

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Signal 1: FID1 A, Front Signal

Empty table.

Signal 2: TCD2 B, Back Signal not found

Empty table.

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Final Summed Peaks Report

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Signal 1: FID1 A, Front Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
methane	1.89912e-1	2.4091
ethane	0.00000	0.0000
ethene	9.97135e-2	0.0000
propane	0.00000	0.0000
propene	0.00000	0.0000
i so-butane	0.00000	0.0000
n-butane	0.00000	0.0000
i so-pentane	0.00000	0.0000
n-pentane	0.00000	0.0000
i so-hexane	0.00000	0.0000
n-hexane	0.00000	0.0000

Totals : 2.4091

Signal 2: TCD2 B, Back Signal not found

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
carbon di oxide	0.00000	0.0000

Totals : 0.0000

Compound-related custom fields:

*** End of Report ***