

Sample Name: U1553C 42R 8

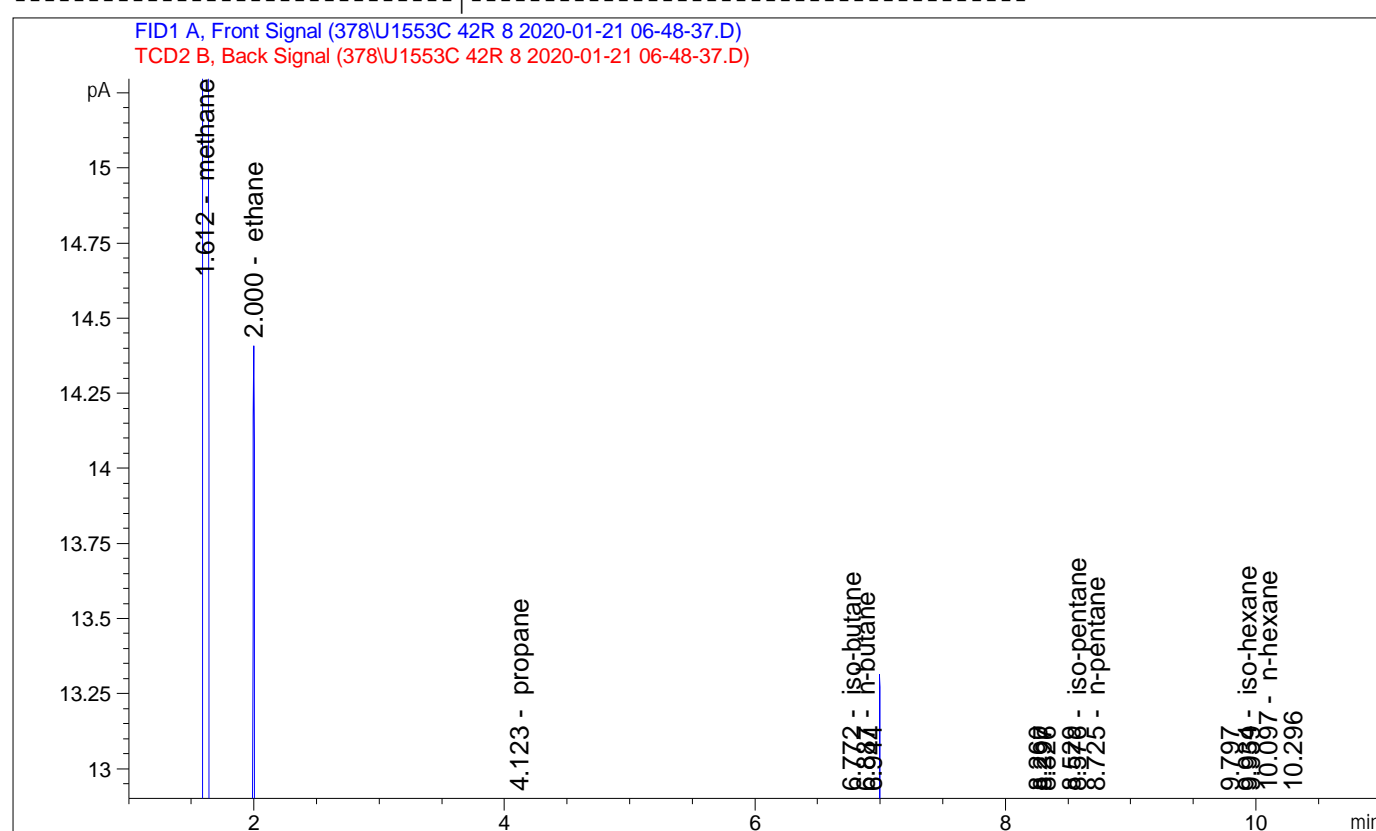
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=====
Acq. Operator   : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-2                      Location :    1    (F)
Injection Date  : 1/21/2020 6:48:37 AM
                                           Inj Volume : Manual ly
Method          : C:\Chem32\2\Methods\378T_NGA2_TCD0FF.M
Last changed    : 1/21/2020 4:48:55 AM by SYSTEM
                  (modified after loading)
Method Info     : manual headspace injections

Sample Info     : 0THR10783691
  
```

Sample-related custom fields:

Name	Value
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External Standard Report

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Sorted By      :      Signal
Calib. Data Modified :      1/15/2020 5:12:59 PM
Multiplier     :      1.0000
Dilution       :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
  
```

Sample Name: U1553C 42R 8

Signal 1: FID1 A, Front Signal

RetTime [min]	Type	Area [pA*s]	Amt/Area	Amount [ppm]	Grp	Name
1.612	BB +	259.09222	20.01133	5184.78028		methane
2.000	BB +	4.55214	12.14686	55.29422		ethane
2.714		-	-	-		ethene
4.123	BB +	5.04383	8.28224	41.77418		propane
6.340		-	-	-		propene
6.772	BV +	7.65974e-1	6.08985	4.66467		i so-butane
6.887	VV +	1.04866e-1	6.41364	6.72575e-1		n-butane
8.576	BB +	1.75675	5.26266	9.24519		i so-pentane
8.725	BB +	2.01108	5.69123	11.44552		n-pentane
9.934	BV +	1.15999	5.15864	5.98399		i so-hexane
10.097	BB +	8.62552e-1	0.00000	0.00000		n-hexane

Totals : 5313.86061

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 μ V*s]	Amt/Area	Amount [ppm]	Grp	Name
4.684		-	-	-		O
5.481		-	-	-		N

Totals : 0.00000

3 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Warning : Time reference compound(s) not found

Warning : Negative results set to zero (cal. curve intercept), (n-hexane)

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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

Empty table.

```
=====
Final Summed Peaks Report
=====
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Signal 1: FID1 A, Front Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
methane	259.09222	5.185e3
ethane	4.55214	55.2942
ethene	0.00000	0.0000
propane	5.04383	41.7742
propene	0.00000	0.0000
i so-butane	7.65974e-1	4.6647
n-butane	1.04866e-1	0.6726
i so-pentane	1.75675	9.2452
n-pentane	2.01108	11.4455
i so-hexane	1.15999	5.9840
n-hexane	8.62552e-1	0.0000

Totals : 5313.8606

Signal 2: TCD2 B, Back Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
O	0.00000	0.0000
N	0.00000	0.0000

Totals : 0.0000

Compound-related custom fields:

*** End of Report ***