

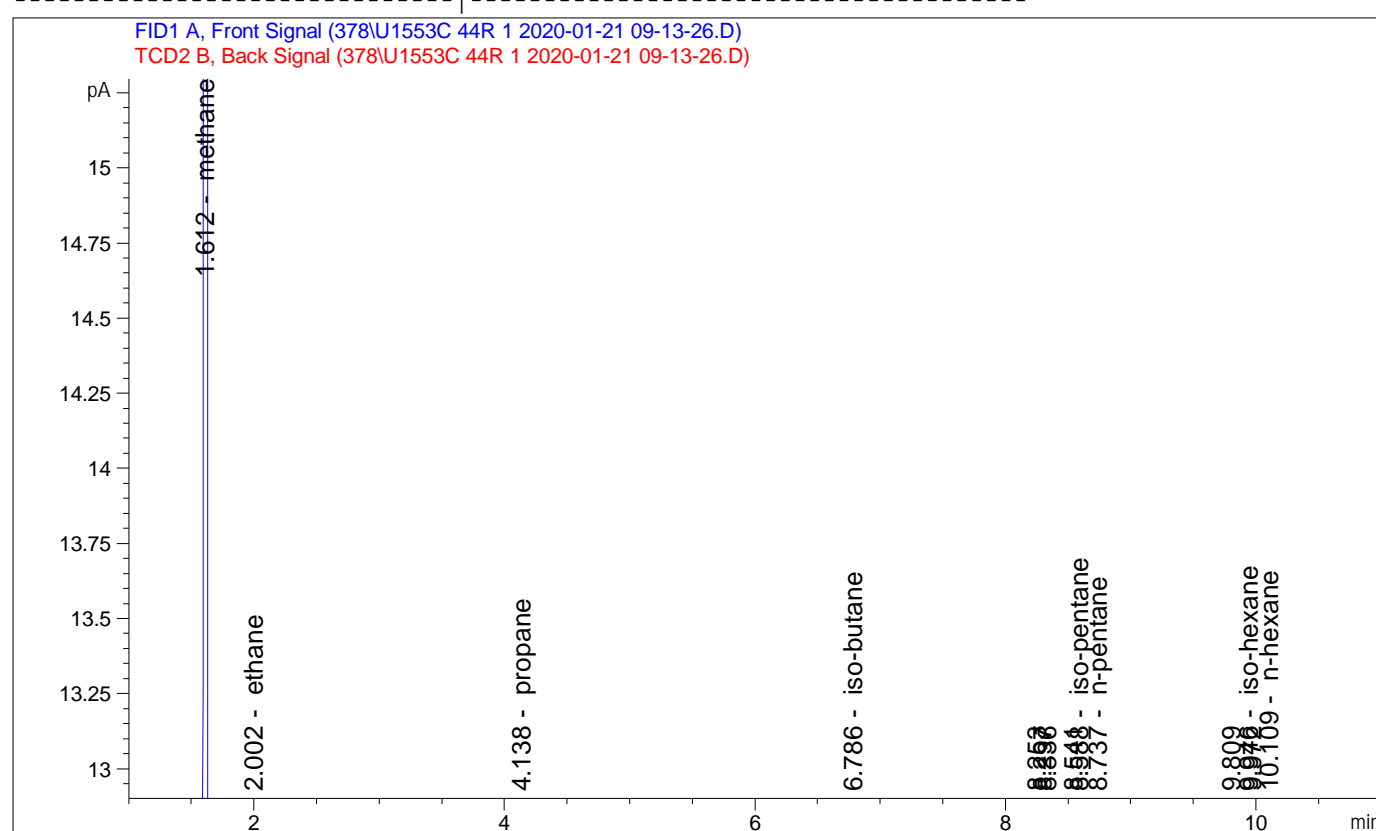
Sample Name: U1553C 44R 1

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=====
Acq. Operator   : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-2                      Location :    1    (F)
Injection Date  : 1/21/2020 9:13:26 AM
                                           Inj Volume : Manual ly
Method          : C:\Chem32\2\Methods\378T_NGA2_TCD0FF.M
Last changed    : 1/21/2020 7:23:34 AM by SYSTEM
                  (modified after loading)
Method Info     : manual headspace injections

Sample Info     : 0THR10784321
=====
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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 :      1/15/2020 5:12:59 PM
Multiplier     :      1.0000
Dilution       :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Sample Name: U1553C 44R 1

Signal 1: FID1 A, Front Signal

RetTime [min]	Type	Area [pA*s]	Amt/Area	Amount [ppm]	Grp	Name
1.612	BB +	155.64371	20.01133	3114.63776		methane
2.002	BB +	3.46035	12.14686	42.03236		ethane
2.714		-	-	-		ethene
4.138	BB +	3.98441	8.28224	32.99986		propane
6.340		-	-	-		propene
6.786	BB +	5.18932e-1	6.08985	3.16022		i so-butane
6.967		-	-	-		n-butane
8.588	BB +	1.29815	5.26266	6.83173		i so-pentane
8.737	BB +	1.62273	5.69123	9.23535		n-pentane
9.946	BV +	9.35391e-1	5.15864	4.82535		i so-hexane
10.109	BB +	7.91554e-1	0.00000	0.00000		n-hexane

Totals : 3213.72263

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 μ V*s]	Amt/Area	Amount [ppm]	Grp	Name
4.699		-	-	-		O
5.495		-	-	-		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
=====
```

Signal 1: FID1 A, Front Signal

Empty table.

Signal 2: TCD2 B, Back Signal

Empty table.

```
=====
Final Summed Peaks Report
=====
```

Signal 1: FID1 A, Front Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
methane	155.64371	3.115e3
ethane	3.46035	42.0324
ethene	0.00000	0.0000
propane	3.98441	32.9999
propene	0.00000	0.0000
i so-butane	5.18932e-1	3.1602
n-butane	0.00000	0.0000
i so-pentane	1.29815	6.8317
n-pentane	1.62273	9.2353
i so-hexane	9.35391e-1	4.8254
n-hexane	7.91554e-1	0.0000

Totals : 3213.7226

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 ***