

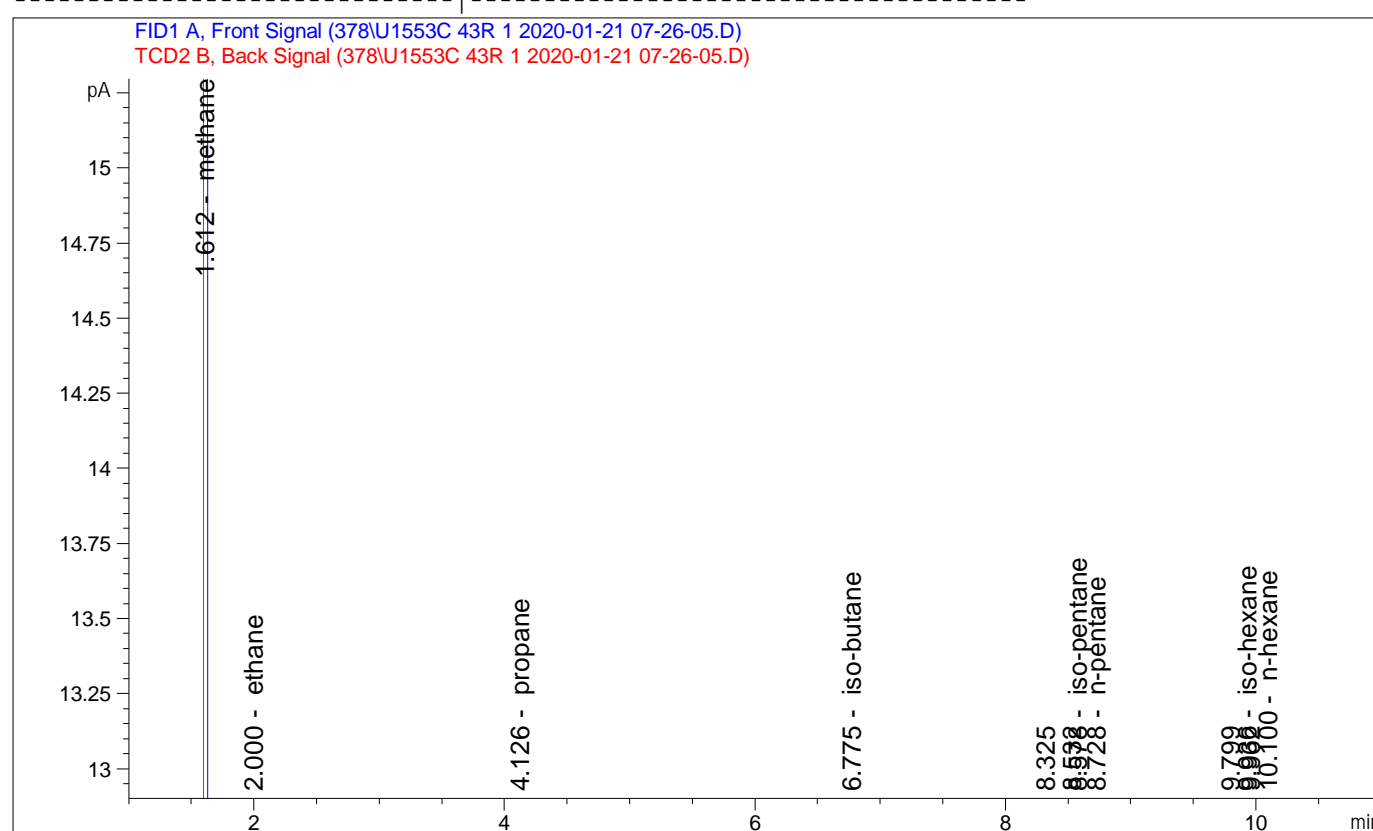
Sample Name: U1553C 43R 1

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=====
Acq. Operator   : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-2                      Location : 1 (F)
Injection Date  : 1/21/2020 7:26:05 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     : CYL10783901
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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 43R 1

Signal 1: FID1 A, Front Signal

RetTime [min]	Type	Area [pA*s]	Amt/Area	Amount [ppm]	Grp	Name
1.612	VB +	73.21865	20.01133	1465.20266		methane
2.000	BB +	1.59227	12.14686	19.34102		ethane
2.714		-	-	-		ethene
4.126	BB +	2.76378	8.28224	22.89025		propane
6.340		-	-	-		propene
6.775	BB +	2.47107e-1	6.08985	1.50484		i so-butane
6.967		-	-	-		n-butane
8.578	VB +	5.73816e-1	5.26266	3.01980		i so-pentane
8.728	BB +	7.29459e-1	5.69123	4.15151		n-pentane
9.936	BV +	4.14313e-1	5.15864	2.13729		i so-hexane
10.100	BB +	3.16276e-1	0.00000	0.00000		n-hexane

Totals : 1518.24739

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 μ V*s]	Amt/Area	Amount [ppm]	Grp	Name
4.687		-	-	-		O
5.484		-	-	-		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
=====
```

Signal 1: FID1 A, Front Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
methane	73.21865	1.465e3
ethane	1.59227	19.3410
ethene	0.00000	0.0000
propane	2.76378	22.8902
propene	0.00000	0.0000
i so-butane	2.47107e-1	1.5048
n-butane	0.00000	0.0000
i so-pentane	5.73816e-1	3.0198
n-pentane	7.29459e-1	4.1515
i so-hexane	4.14313e-1	2.1373
n-hexane	3.16276e-1	0.0000

Totals : 1518.2474

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 ***