

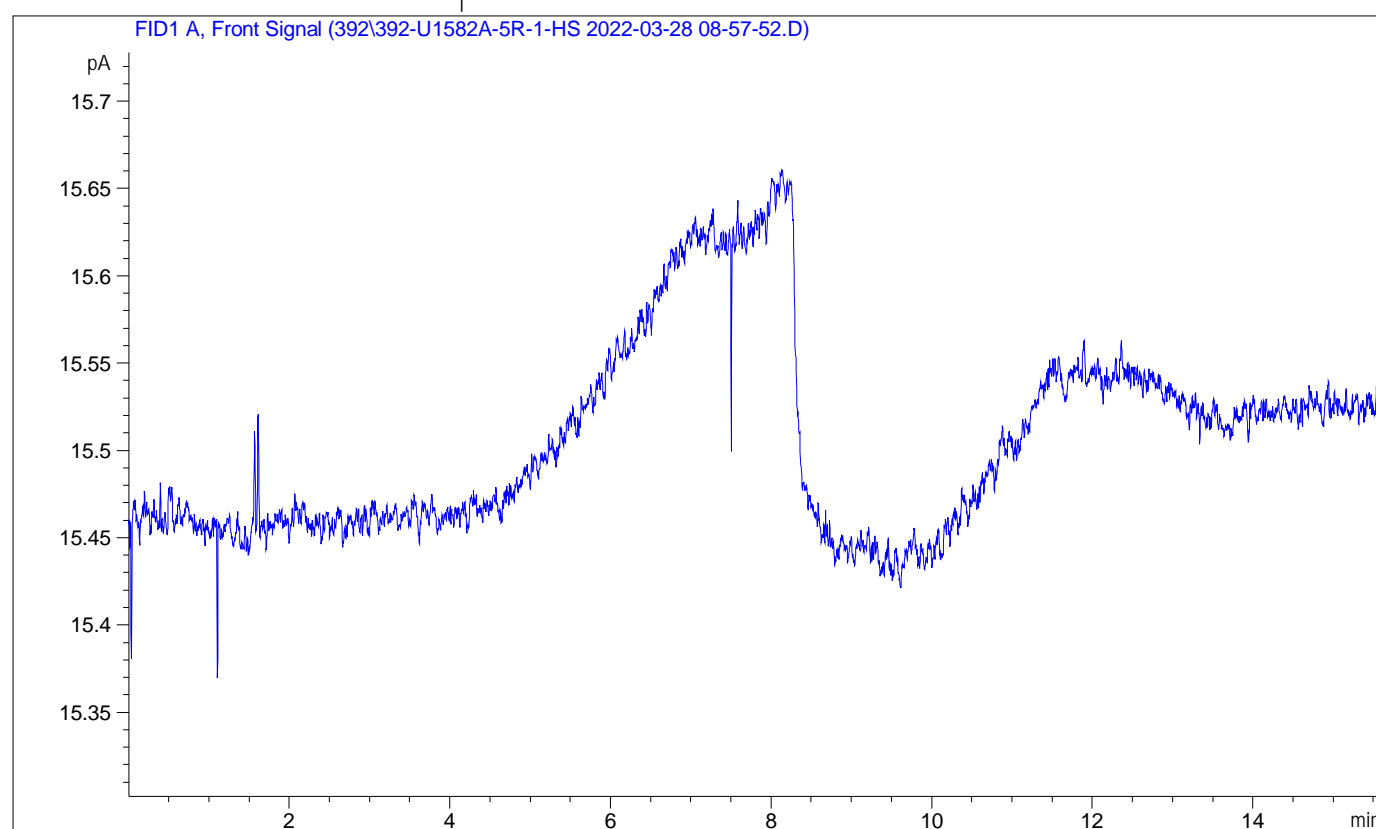
Sample Name: 392-U1582A-5R-1-HS

```
=====
Acq. Operator   : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-2                      Location :      - (F)
Injection Date  : 3/28/2022 8:57:53 AM
                                           Inj Volume : Manual ly
Method          : C:\Chem32\2\Methods\392_NGA2_TCD_UNCHECKED.M
Last changed    : 3/23/2022 2:18:15 PM by SYSTEM
                  (modified after loading)
Method Info     : manual headspace injections

Sample Info     : CYL11480331
=====
```

Sample-related custom fields:

Name	Value
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External Standard Report
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```
Sorted By      :      Signal
Calib. Data Modified :      3/23/2022 2:18:09 PM
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		-	-	-		methane
1.986		-	-	-		ethane
2.706		-	-	-		ethene
3.992		-	-	-		propane
6.311		-	-	-		propene
6.681		-	-	-		i so-butane
6.914		-	-	-		n-butane
8.491		-	-	-		i so-pentane
8.646		-	-	-		n-pentane
9.846		-	-	-		i so-hexane
10.013		-	-	-		n-hexane

Totals : 0.00000

Signal 2: TCD2 B, Back Signal not found

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

Totals : 0.00000

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Warning : Calibrated compound(s) not found

=====
=====
Summed Peaks Report
=====

Signal 1: FID1 A, Front Signal
Empty table.

Signal 2: TCD2 B, Back Signal not found
Empty table.

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

Signal 1: FID1 A, Front Signal

Sample Name: 392-U1582A-5R-1-HS

Name	Total Area [25 μ V*s]	Amount [ppm]
methane	0.00000	0.0000
ethane	0.00000	0.0000
ethene	0.00000	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 : 0.0000

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

=====
Area Percent Report
=====

Sorted By : Signal
 Calib. Data Modified : 3/23/2022 2:18:09 PM
 Multiplier : 1.0000
 Dilution : 1.0000
 Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A, Front Signal

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Area %	Name
1	1.613		0.0000	0.00000	0.00000	methane
2	1.986		0.0000	0.00000	0.00000	ethane
3	2.706		0.0000	0.00000	0.00000	ethene
4	3.992		0.0000	0.00000	0.00000	propane
5	6.311		0.0000	0.00000	0.00000	propene
6	6.681		0.0000	0.00000	0.00000	i so-butane
7	6.914		0.0000	0.00000	0.00000	n-butane
8	8.491		0.0000	0.00000	0.00000	i so-pentane
9	8.646		0.0000	0.00000	0.00000	n-pentane
10	9.846		0.0000	0.00000	0.00000	i so-hexane
11	10.013		0.0000	0.00000	0.00000	n-hexane

Totals : 0.00000 0.0000

Signal 2: TCD2 B, Back Signal not found

Peak #	RetTime [min]	Type	Width [min]	Area [25 μ V*s]	Area %	Name
1	10.416		0.0000	0.00000	0.00000	carbon di oxide

Totals : 0.00000 0.0000

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Warning : Calibrated compound(s) not found

=====

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Summed Peaks Report

=====

Signal 1: FID1 A, Front Signal

Empty table.

Signal 2: TCD2 B, Back Signal not found

Empty table.

=====

Final Summed Peaks Report

=====

Signal 1: FID1 A, Front Signal

Name	Total Area [25 μ V*s]	Area %
methane	0.00000	0.0000
ethane	0.00000	0.0000
ethene	0.00000	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 : 0.0000

Signal 2: TCD2 B, Back Signal not found

Name	Total Area [25 μ V*s]	Area %
carbon di oxide	0.00000	0.0000

Totals : 0.0000

Compound-related custom fields:

*** End of Report ***