

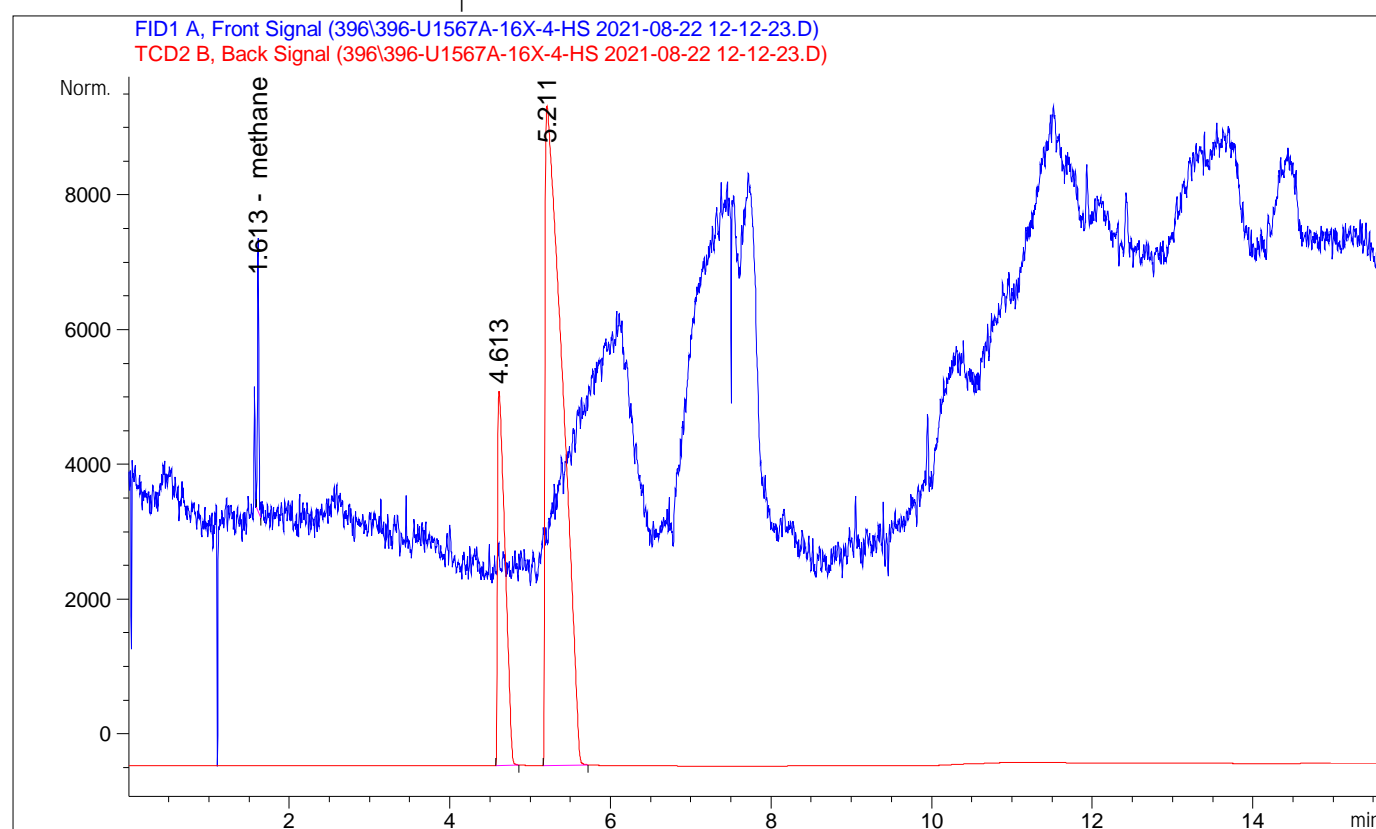
```
=====
Acq. Operator   : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-2                      Location :      - (F)
Injection Date  : 8/22/2021 12:12:23 PM
                                           Inj Volume : Manual ly

Method          : C:\CHEM32\2\METHODS\396_NGA2.M
Last changed    : 8/22/2021 12:03:13 PM by SYSTEM
                  (modified after loading)
Method Info     : manual headspace injections

Sample Info     : CYL11084301
=====
```

Sample-related custom fields:

| Name | Value |
|------|-------|
|------|-------|



```
=====
External Standard Report
=====
```

```
Sorted By      :      Signal
Calib. Data Modified :      8/21/2021 2:01:44 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 | BB | 1.47356e-1 | 10.62377 | 1.56548 | | methane |
| 1.988 | | - | - | - | | ethane |
| 2.712 | | - | - | - | | ethene |
| 3.999 | | - | - | - | | propane |
| 6.334 | | - | - | - | | propene |
| 6.700 | | - | - | - | | i so-butane |
| 6.932 | | - | - | - | | n-butane |
| 8.505 | | - | - | - | | i so-pentane |
| 8.657 | | - | - | - | | n-pentane |
| 9.855 | | - | - | - | | i so-hexane |
| 10.020 | | - | - | - | | n-hexane |

Totals : 1.56548

Signal 2: TCD2 B, Back Signal

| RetTime [min] | Type | Area [25 µV*s] | Amt/Area | Amount [ppm] | Grp | Name |
|------------------|------|-------------------|----------|-----------------|-----|-----------------|
| 10.540 | | - | - | - | | 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

Empty table.

=====

Final Summed Peaks Report

=====

Signal 1: FID1 A, Front Signal

| Name | Total Area [25 μ V*s] | Amount [ppm] |
|-------------------|------------------------------|-----------------|
| ----- ----- ----- | | |
| methane | 1.47356e-1 | 1.5655 |
| 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 : 1.5655

Signal 2: TCD2 B, Back Signal

| 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 ***