

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA030919\  
Data File : FA002459.D  
Signal(s) : FID1A.CH  
Acq On : 9 Mar 2019 7:48  
Operator : DD/SJ  
Sample : 50 PPMV GASES ICC  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 09 07:53:44 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA030919 GASES.M  
Quant Title :  
QLast Update : Sat Mar 09 07:46:31 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

| Compound         | R.T.  | Response | Conc Units  |
|------------------|-------|----------|-------------|
| -----            |       |          |             |
| Target Compounds |       |          |             |
| 1) Ethane        | 1.743 | 6807     | 60.700 ppmv |
| 2) Ethylene      | 1.707 | 6925     | 59.929 ppmv |
| 3) Methane       | 1.476 | 4459     | 55.450 ppmv |
| -----            |       |          |             |

(f)=RT Delta > 1/2 Window

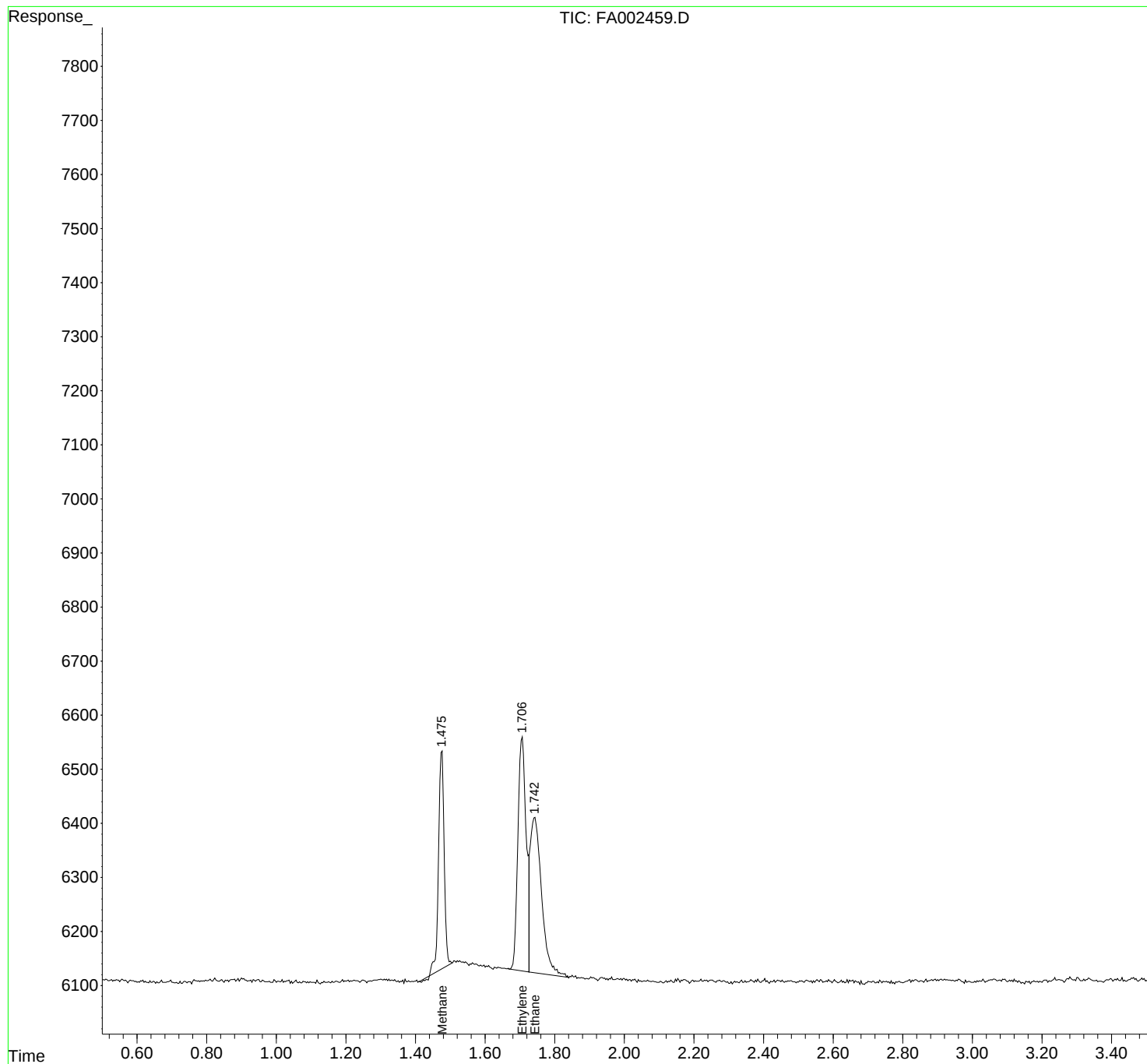
(m)=manual int.

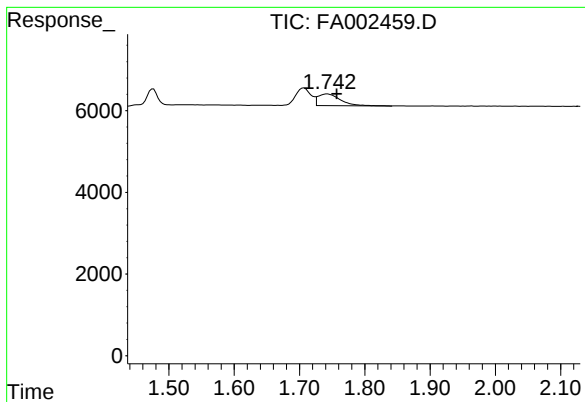
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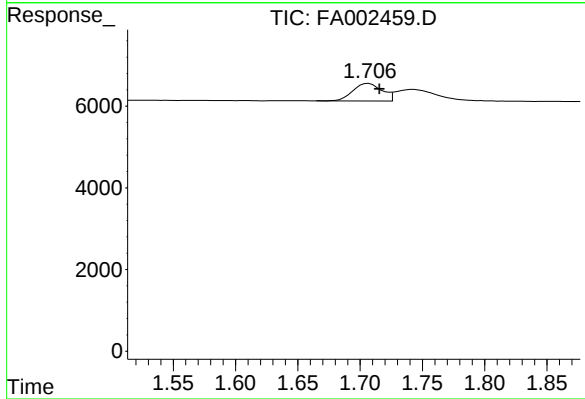




#1 Ethane

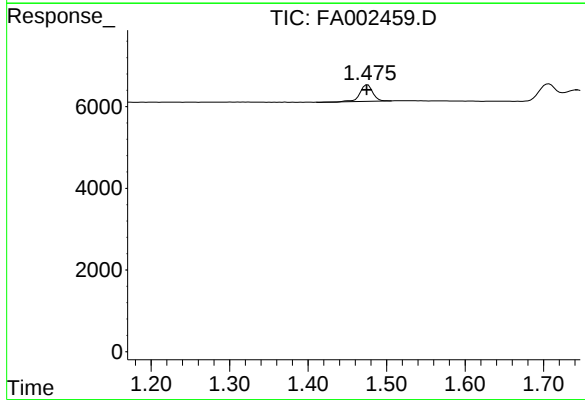
R.T.: 1.743 min  
Delta R.T.: -0.014 min  
Response: 6807  
Conc: 60.70 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.707 min  
Delta R.T.: -0.009 min  
Response: 6925  
Conc: 59.93 ppmv



#3 Methane

R.T.: 1.476 min  
Delta R.T.: 0.001 min  
Response: 4459  
Conc: 55.45 ppmv