

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA031519\  
Data File : FA002488.D  
Signal(s) : FID1A.CH  
Acq On : 15 Mar 2019 9:20  
Operator : DD/SJ  
Sample : MDL-GASES-07  
Misc : 10 PPMV MDL  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 15 10:51:21 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA030919 GASES.M  
Quant Title :  
QLast Update : Wed Mar 13 17:11:45 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        | 1.789 | 698      | 6.243 ppmv |
| 2) Ethylene      | 1.744 | 788      | 6.804 ppmv |
| 3) Methane       | 1.491 | 628      | 9.245 ppmv |
| -----            |       |          |            |

(f)=RT Delta > 1/2 Window

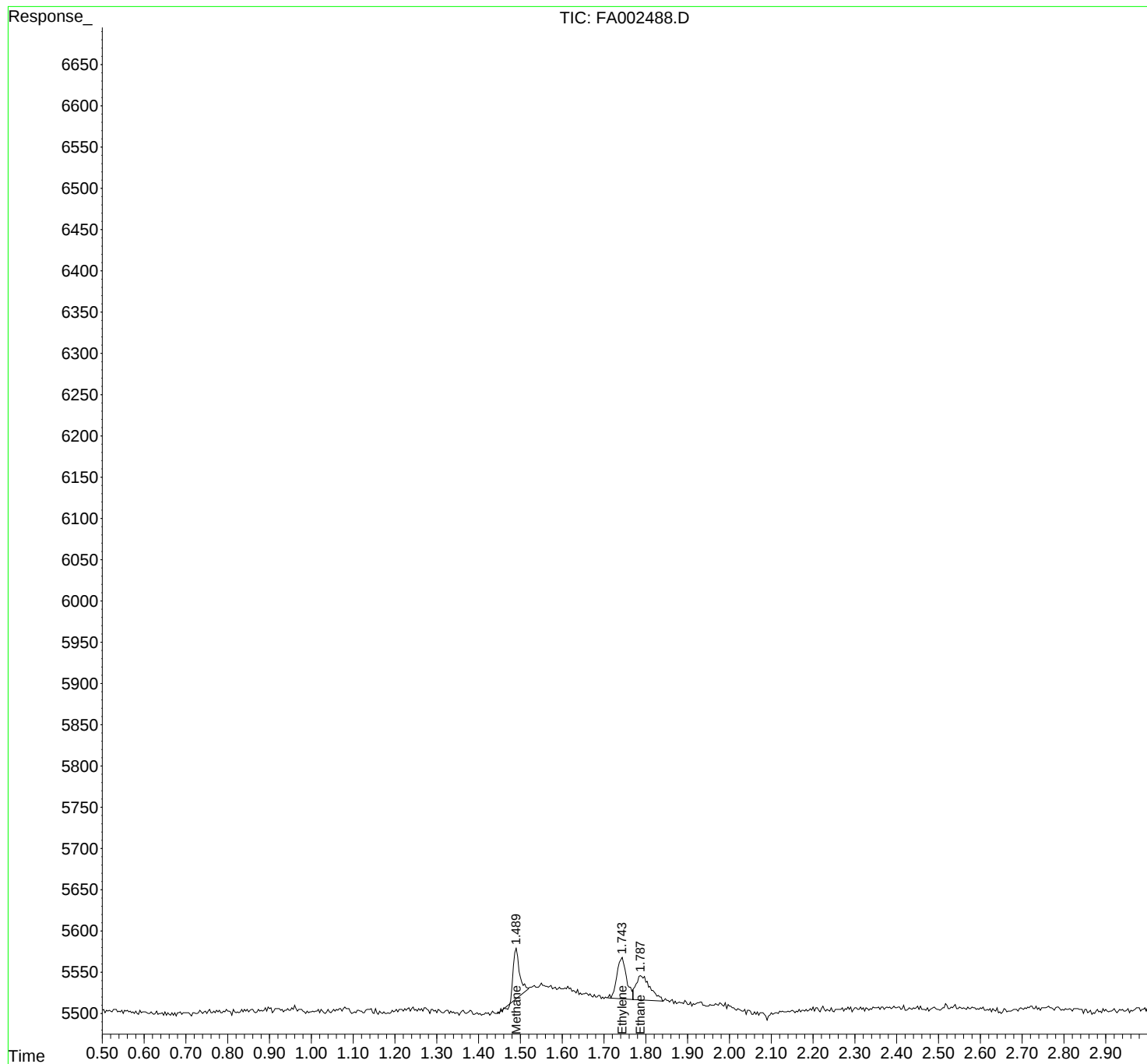
(m)=manual int.

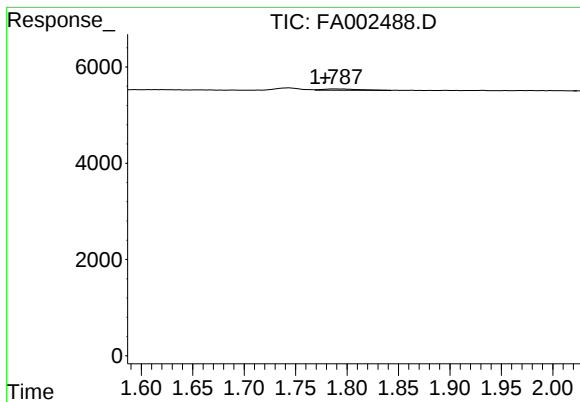
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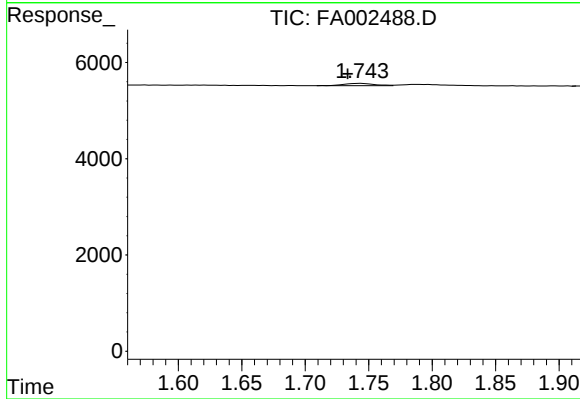




#1 Ethane

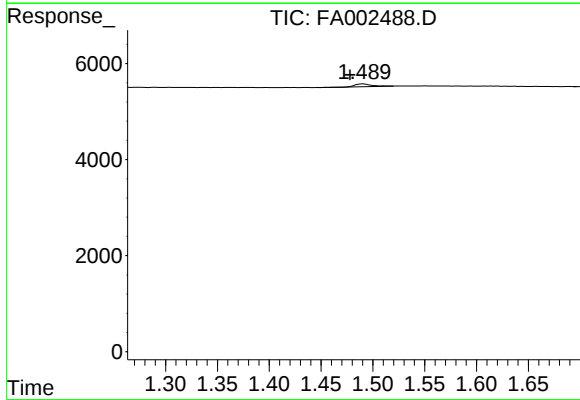
R.T.: 1.789 min  
Delta R.T.: 0.010 min  
Response: 698  
Conc: 6.24 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.744 min  
Delta R.T.: 0.011 min  
Response: 788  
Conc: 6.80 ppmv



#3 Methane

R.T.: 1.491 min  
Delta R.T.: 0.013 min  
Response: 628  
Conc: 9.25 ppmv