

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA052919\  
Data File : FA002510.D  
Signal(s) : FID1A.CH  
Acq On : 29 May 2019 10:59  
Operator : DD/SJ  
Sample : 200 PPMV GASES ICC  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
200 PPMV GASES ICC

Integration File: autoint1.e  
Quant Time: May 29 11:08:07 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA052919 GASES.M  
Quant Title :  
QLast Update : Wed May 29 11:07:35 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        | 2.453 | 19318    | 200.000 ppmv |
| 2) Ethylene      | 2.378 | 16908    | 200.000 ppmv |
| 3) Methane       | 1.980 | 14380    | 200.000 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

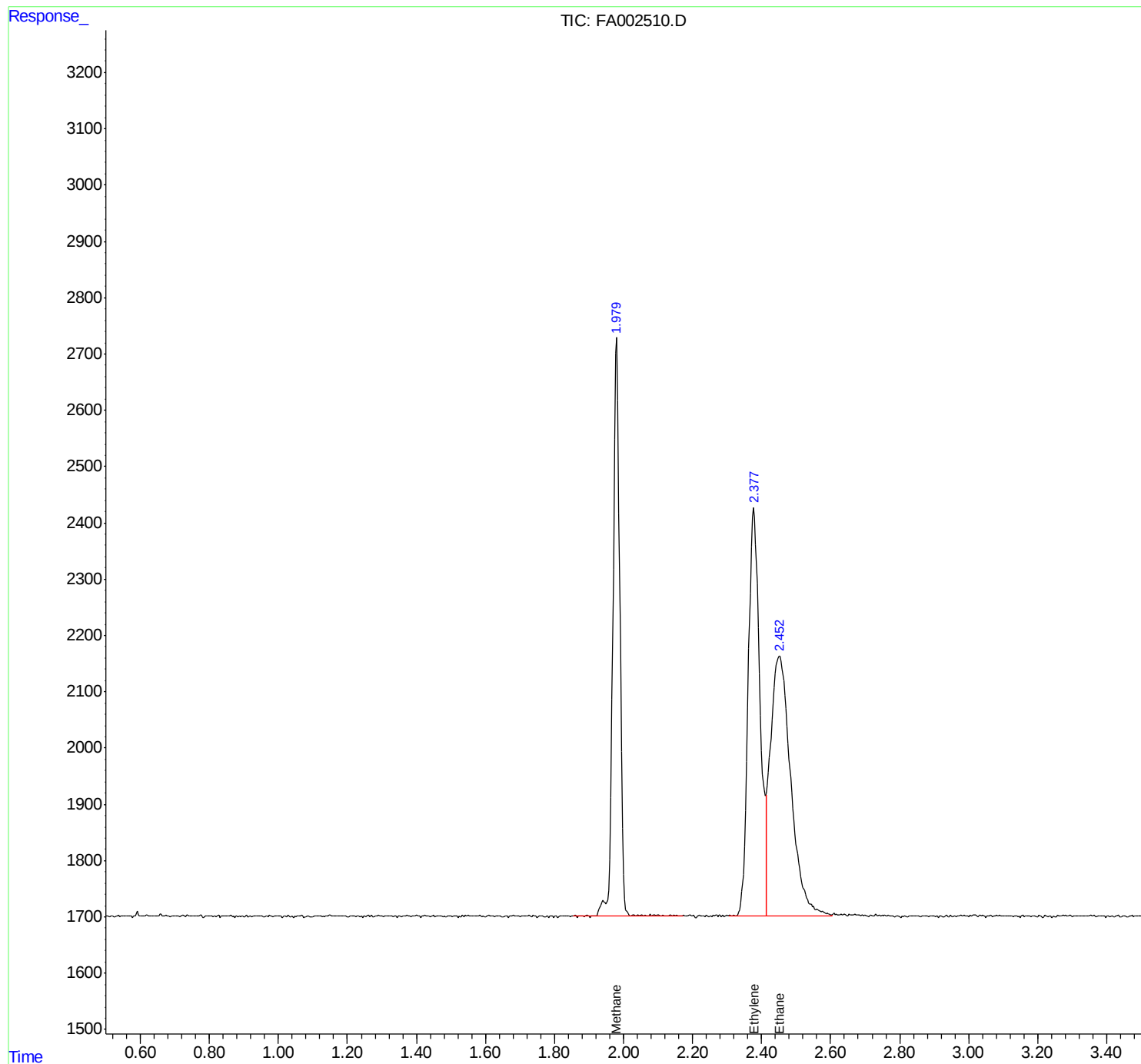
(m)=manual int.

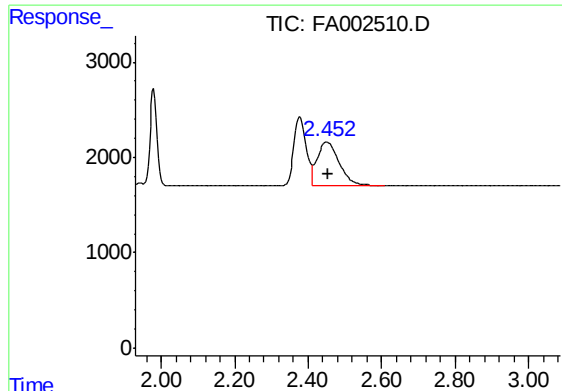
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

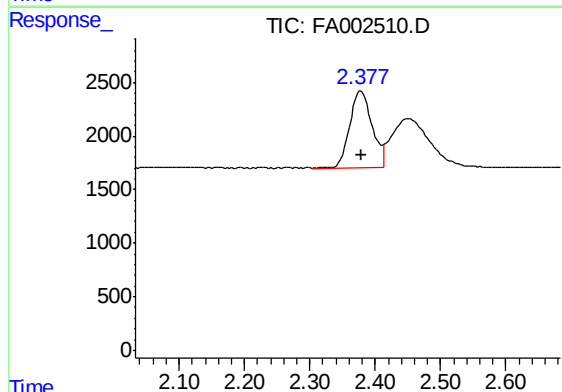




#1 Ethane

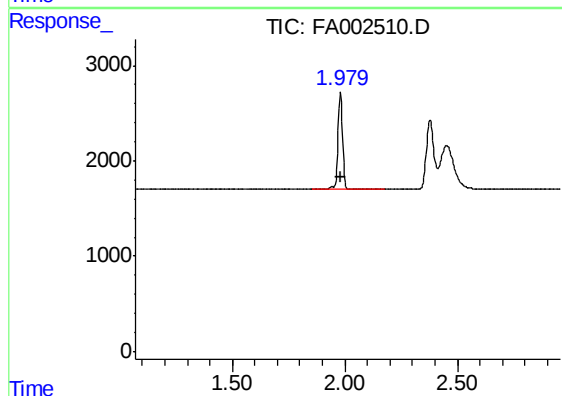
R.T.: 2.453 min  
Delta R.T.: 0.000 min  
Response: 19318  
Conc: 200.00 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
200 PPMV GASES ICC



#2 Ethylene

R.T.: 2.378 min  
Delta R.T.: 0.000 min  
Response: 16908  
Conc: 200.00 ppmv



#3 Methane

R.T.: 1.980 min  
Delta R.T.: 0.000 min  
Response: 14380  
Conc: 200.00 ppmv