

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA052919\  
Data File : FA002515.D  
Signal(s) : FID1A.CH  
Acq On : 29 May 2019 11:55  
Operator : DD/SJ  
Sample : 200 PPMV GASES CCC  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 29 13:50:56 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA052919 GASES.M  
Quant Title :  
QLast Update : Wed May 29 11:45:00 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        | 2.446 | 17420    | 205.689 ppmv |
| 2) Ethylene      | 2.374 | 14936    | 201.467 ppmv |
| 3) Methane       | 1.977 | 12021    | 193.113 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

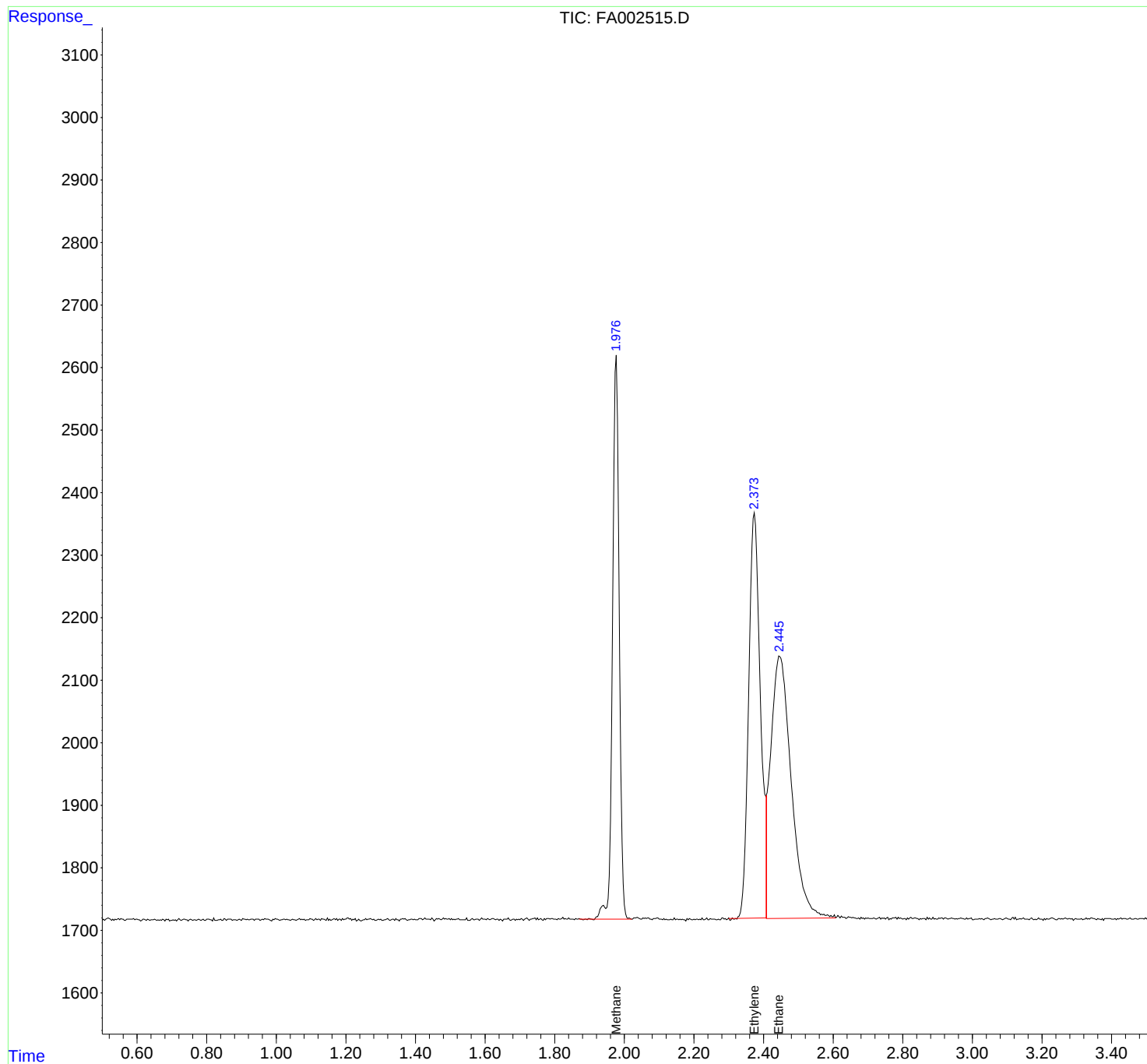
(m)=manual int.

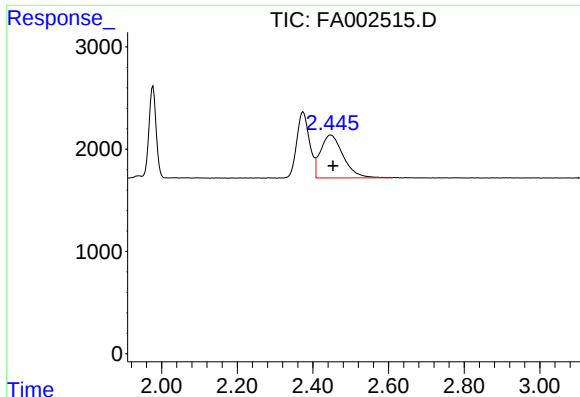
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA052919\  
Data File : FA002515.D  
Signal(s) : FID1A.CH  
Acq On : 29 May 2019 11:55  
Operator : DD/SJ  
Sample : 200 PPMV GASES CCC  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 29 13:50:56 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA052919 GASES.M  
Quant Title :  
QLast Update : Wed May 29 11:45:00 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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





#1 Ethane

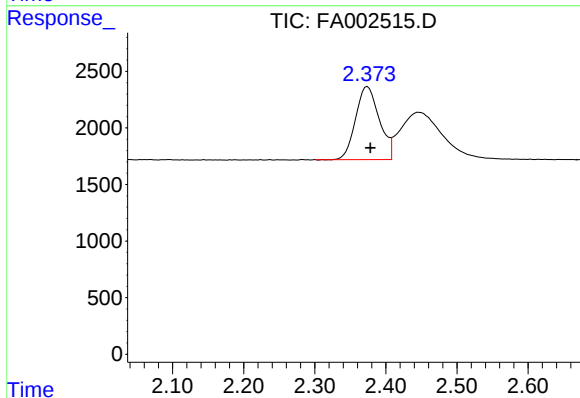
R.T.: 2.446 min

Delta R.T.: -0.007 min

Response: 17420

Conc: 205.69 ppmv

Instrument :  
FID\_A  
ClientSampleId :



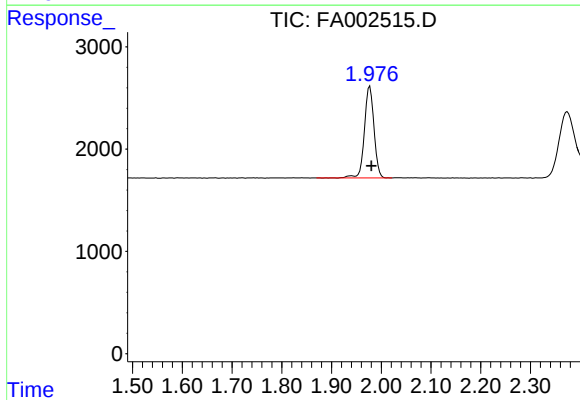
#2 Ethylene

R.T.: 2.374 min

Delta R.T.: -0.004 min

Response: 14936

Conc: 201.47 ppmv



#3 Methane

R.T.: 1.977 min

Delta R.T.: -0.003 min

Response: 12021

Conc: 193.11 ppmv