

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101819\  
Data File : FA002732.D  
Signal(s) : FID1A.CH  
Acq On : 18 Oct 2019 11:22  
Operator : DD/AJ  
Sample : K5338-07  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 22 13:39:48 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA101019 GASES.M  
Quant Title :  
QLast Update : Thu Oct 10 10:03:57 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        | 3.204 | 479      | 2.095 ppmv   |
| 2) Ethylene      | 3.070 | 56       | 0.270 ppmv   |
| 3) Methane       | 2.416 | 102224   | 761.711 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

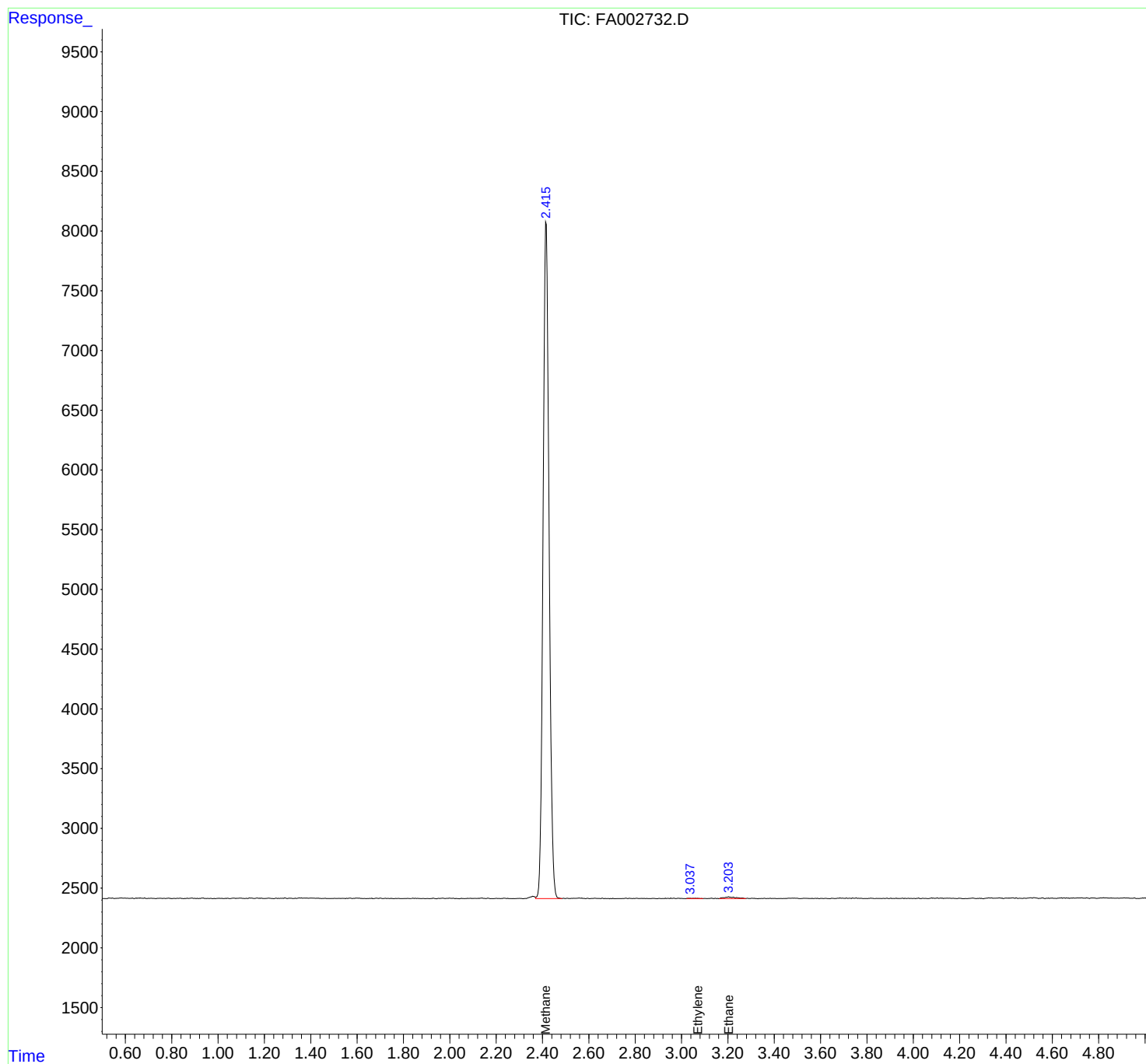
(m)=manual int.

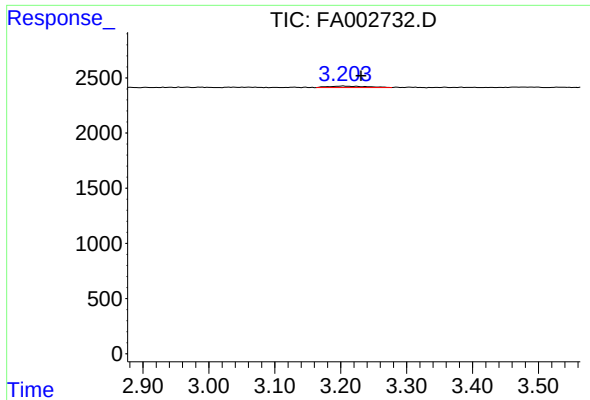
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101819\  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

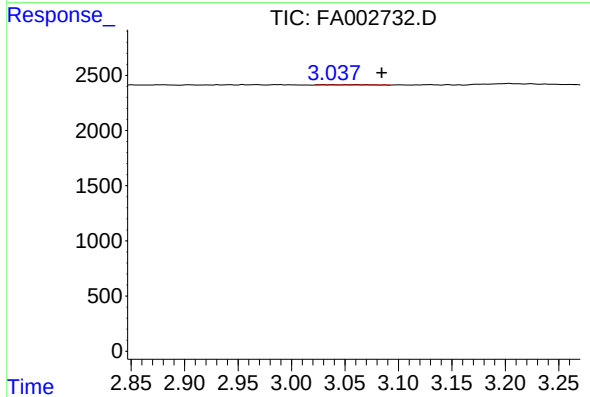




#1 Ethane

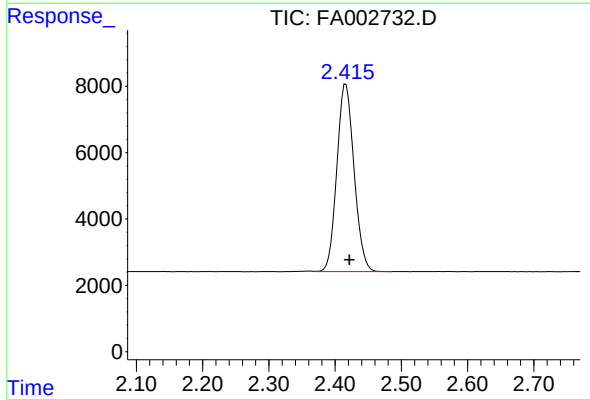
R.T.: 3.204 min  
Delta R.T.: -0.027 min  
Response: 479  
Conc: 2.10 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 3.070 min  
Delta R.T.: -0.014 min  
Response: 56  
Conc: 0.27 ppmv



#3 Methane

R.T.: 2.416 min  
Delta R.T.: -0.005 min  
Response: 102224  
Conc: 761.71 ppmv