

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA092718\  
Data File : FA002212.D  
Signal(s) : FID1A.CH  
Acq On : 27 Sep 2018 13:12  
Operator : UA/AJ  
Sample : J5048-07DL 5X  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
MW-83-SEP18DL

Integration File: autoint1.e  
Quant Time: Sep 27 17:57:07 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA092718 GASES.M  
Quant Title :  
QLast Update : Thu Sep 27 09:41:44 2018  
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        | 2.506 | 992      | 3.407 ppmv   |
| 2) Ethylene      | 2.412 | 578      | 2.198 ppmv   |
| 3) Methane       | 2.000 | 48902    | 291.134 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

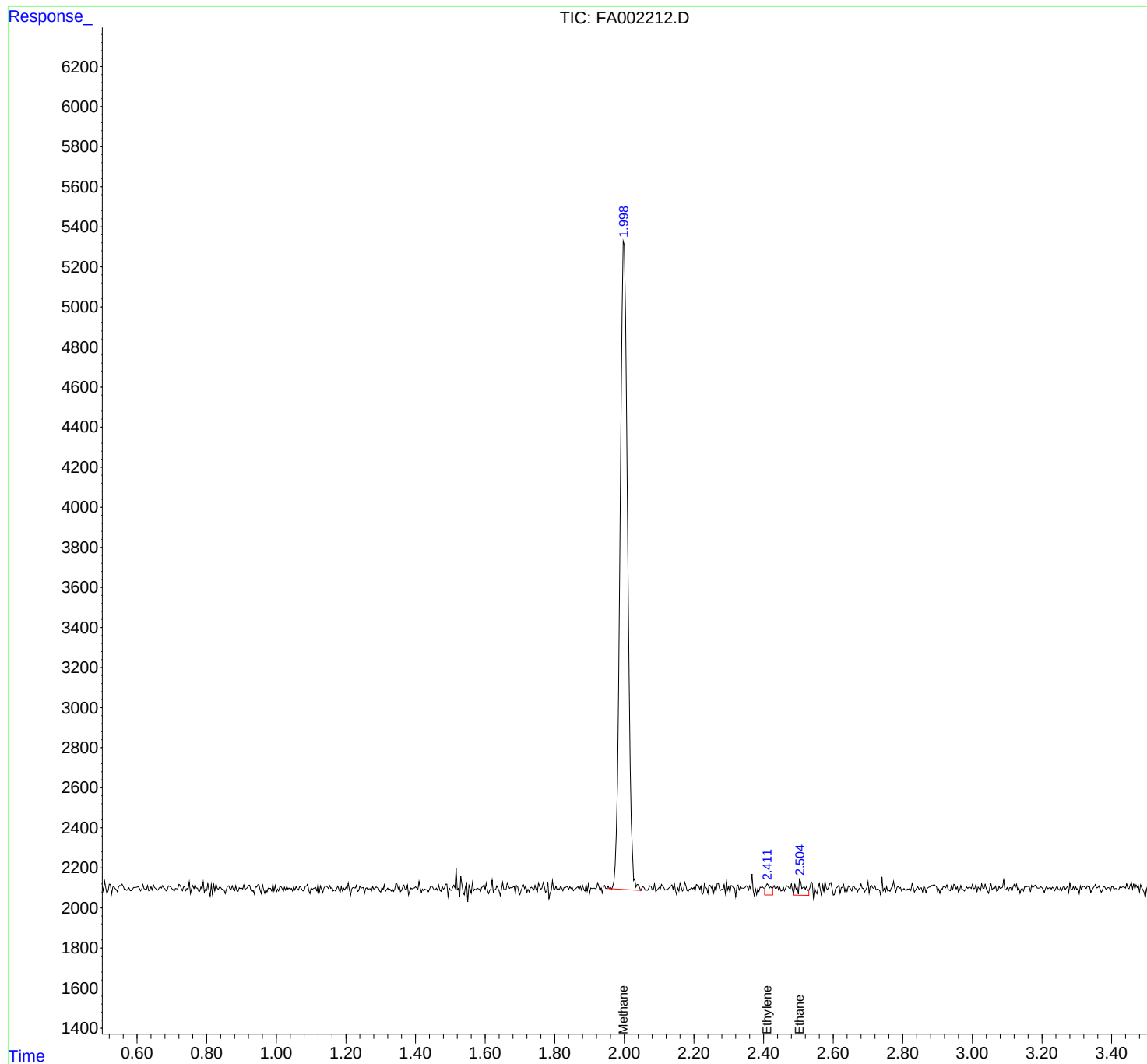
(m)=manual int.

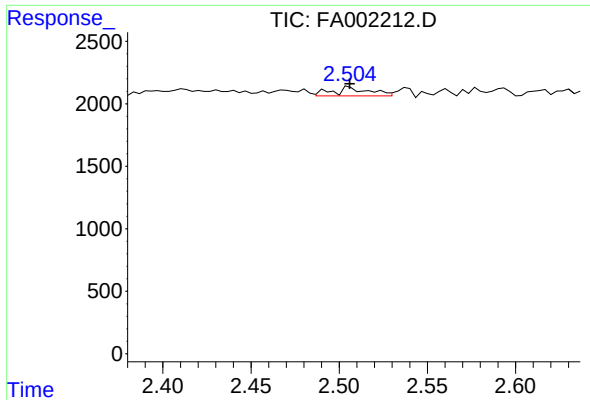
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA092718\  
Data File : FA002212.D  
Signal(s) : FID1A.CH  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

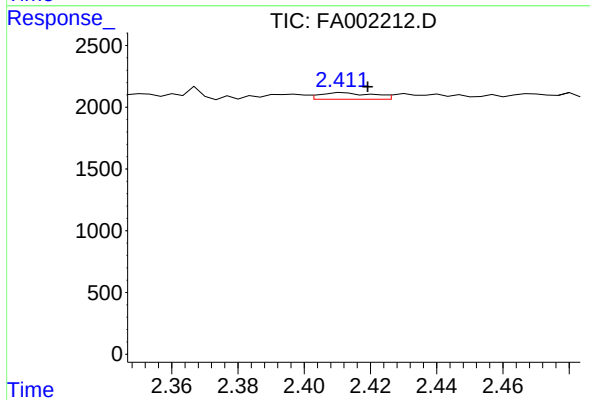




#1 Ethane

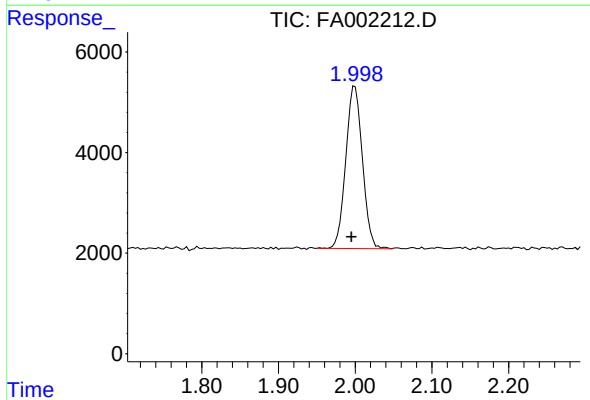
R.T.: 2.506 min  
Delta R.T.: 0.000 min  
Response: 992  
Conc: 3.41 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
MW-83-SEP18DL



#2 Ethylene

R.T.: 2.412 min  
Delta R.T.: -0.007 min  
Response: 578  
Conc: 2.20 ppmv



#3 Methane

R.T.: 2.000 min  
Delta R.T.: 0.005 min  
Response: 48902  
Conc: 291.13 ppmv