

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA102518\  
Data File : FA002327.D  
Signal(s) : FID1A.CH  
Acq On : 25 Oct 2018 11:33  
Operator : UA/AJ  
Sample : BSA1025G1  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
BSA1025G1

Integration File: autoint1.e  
Quant Time: Oct 25 13:42:08 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA102518 GASES.M  
Quant Title :  
QLast Update : Thu Oct 25 11:12:40 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        | 2.463 | 50572    | 180.074 ppmv |
| 2) Ethylene      | 2.384 | 42848    | 168.398 ppmv |
| 3) Methane       | 1.988 | 32539    | 184.878 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

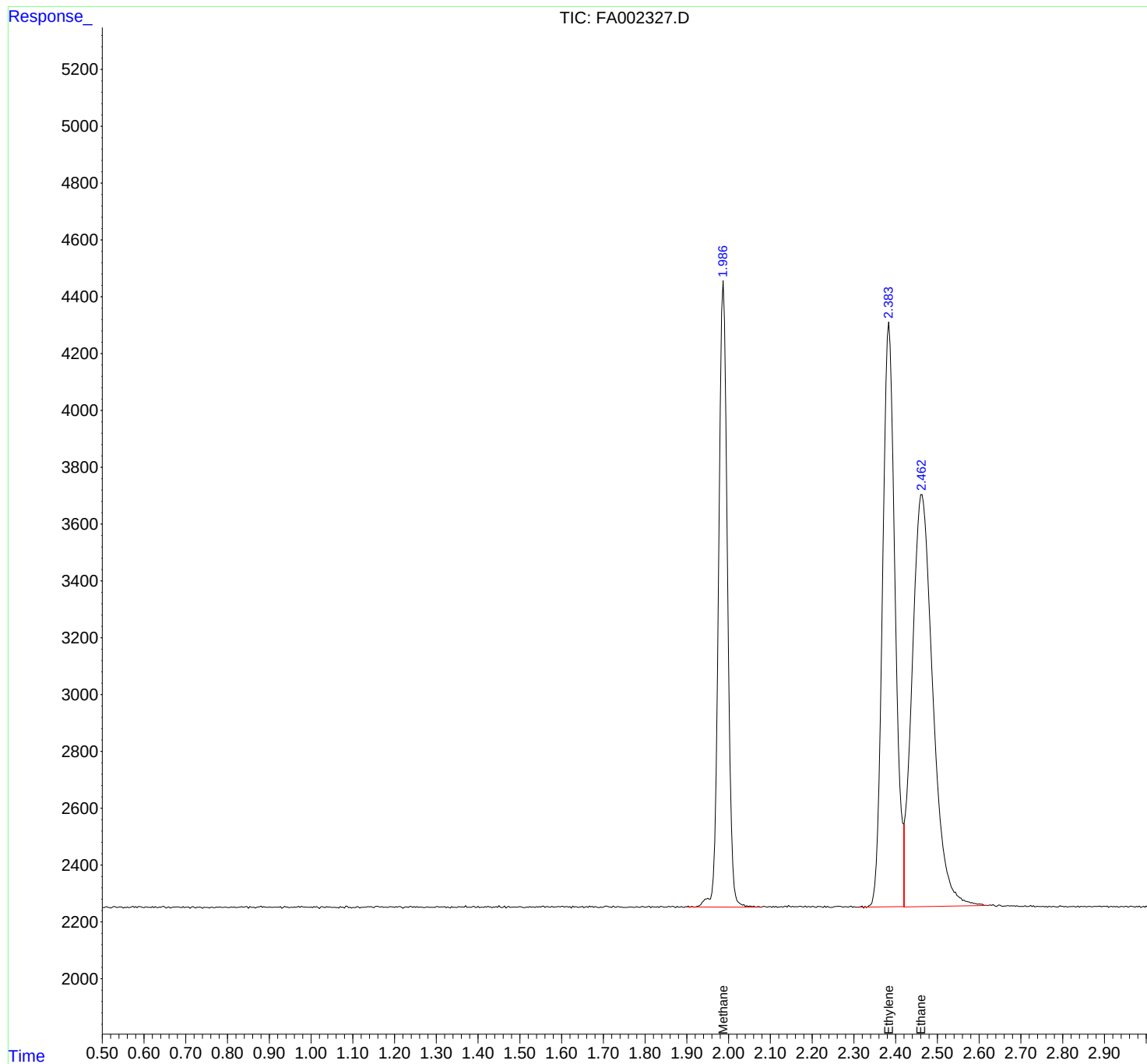
(m)=manual int.

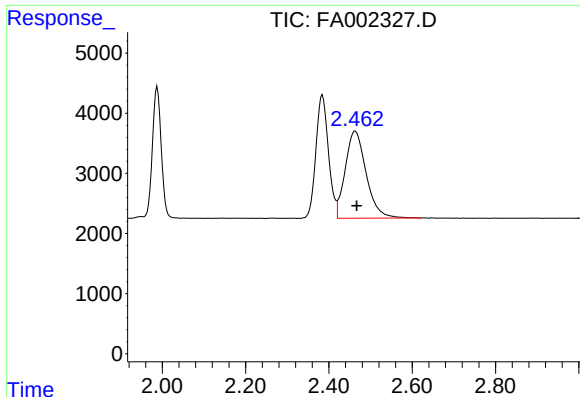
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

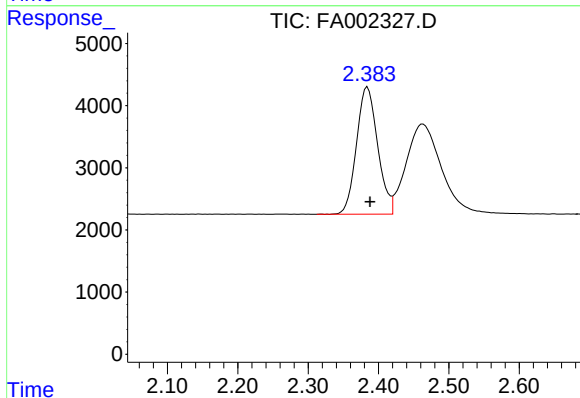




#1 Ethane

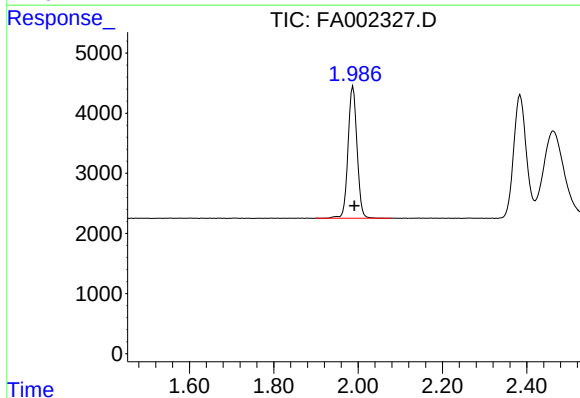
R.T.: 2.463 min  
Delta R.T.: -0.004 min  
Response: 50572  
Conc: 180.07 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
BSA1025G1



#2 Ethylene

R.T.: 2.384 min  
Delta R.T.: -0.004 min  
Response: 42848  
Conc: 168.40 ppmv



#3 Methane

R.T.: 1.988 min  
Delta R.T.: -0.003 min  
Response: 32539  
Conc: 184.88 ppmv