

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA122618\  
Data File : FA002359.D  
Signal(s) : FID1A.CH  
Acq On : 26 Dec 2018 11:38  
Operator : UA/AJ  
Sample : J6514-04  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
S49-0499

Integration File: autoint1.e  
Quant Time: Dec 27 16:06:24 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA122618 GASES.M  
Quant Title :  
QLast Update : Wed Dec 26 10:27:10 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        | 2.389 | 2147     | 10.250 ppmv   |
| 2) Ethylene      | 2.322 | 34272    | 169.778 ppmv  |
| 3) Methane       | 1.979 | 1004338  | 7742.193 ppmv |
| -----            |       |          |               |

(f)=RT Delta > 1/2 Window

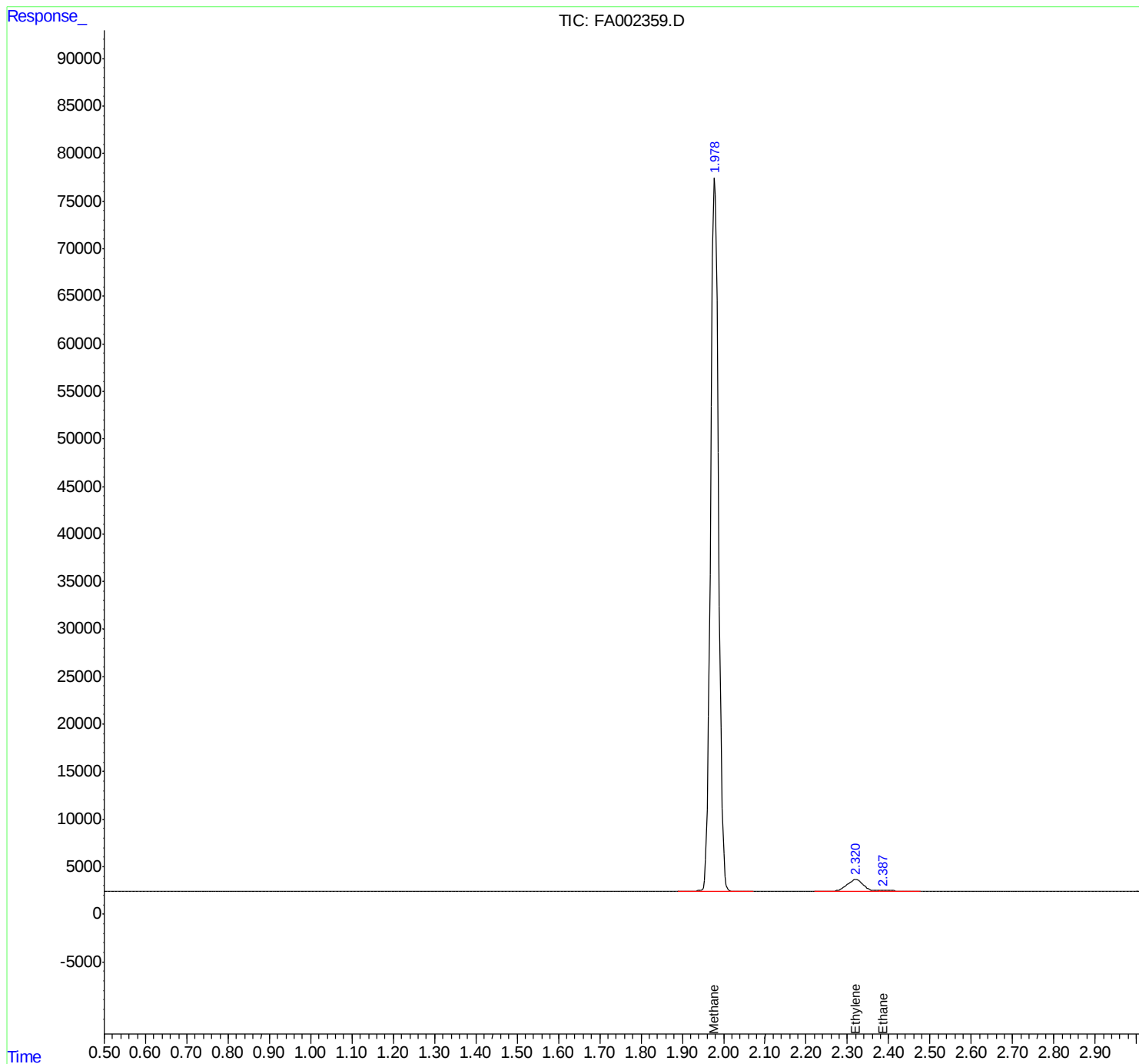
(m)=manual int.

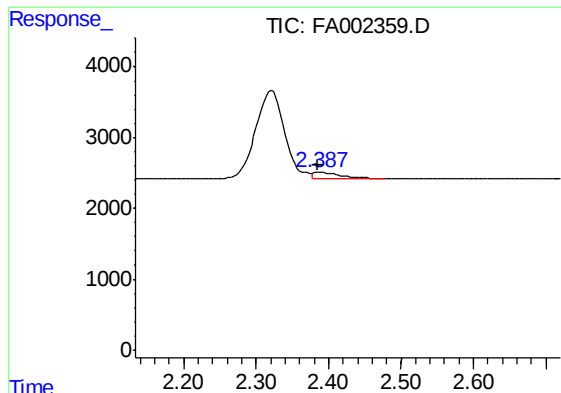
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA122618\  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

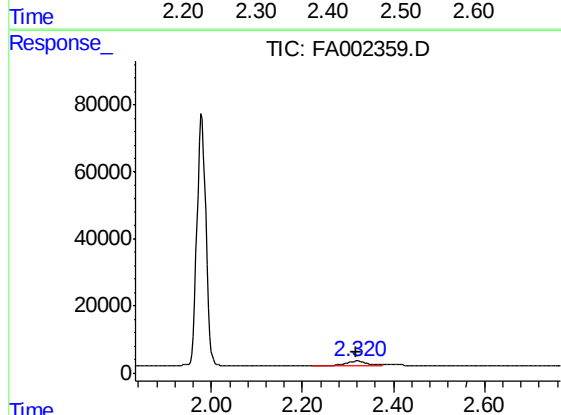




#1 Ethane

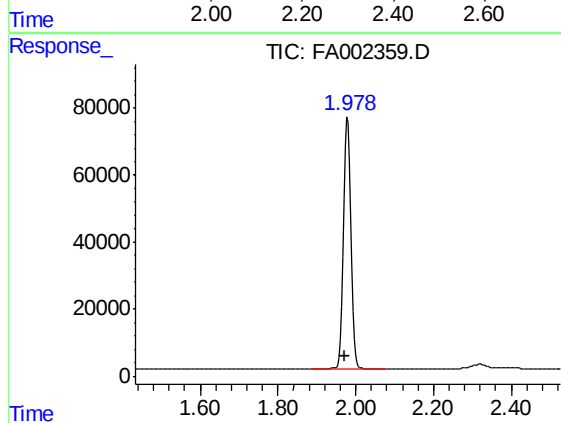
R.T.: 2.389 min  
Delta R.T.: 0.004 min  
Response: 2147  
Conc: 10.25 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
S49-0499



#2 Ethylene

R.T.: 2.322 min  
Delta R.T.: 0.002 min  
Response: 34272  
Conc: 169.78 ppmv



#3 Methane

R.T.: 1.979 min  
Delta R.T.: 0.009 min  
Response: 1004338  
Conc: 7742.19 ppmv