

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA120222\  
Data File : FA003635.D  
Signal(s) : FID1A.CH  
Acq On : 2 Dec 2022 11:07  
Operator : SJ/MA  
Sample : N5821-03  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
22-MW-3S

Integration File: autoint1.e  
Quant Time: Dec 02 10:59:30 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA120222 GASES.M  
Quant Title :  
QLast Update : Fri Dec 02 09:14:43 2022  
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 |          |       |          |               |
| 2)               | Ethylene | 1.603 | 9614     | 65.727 ppmv m |
| 3)               | Methane  | 1.319 | 337463   | 2416.642 ppmv |
| -----            |          |       |          |               |

(f)=RT Delta > 1/2 Window

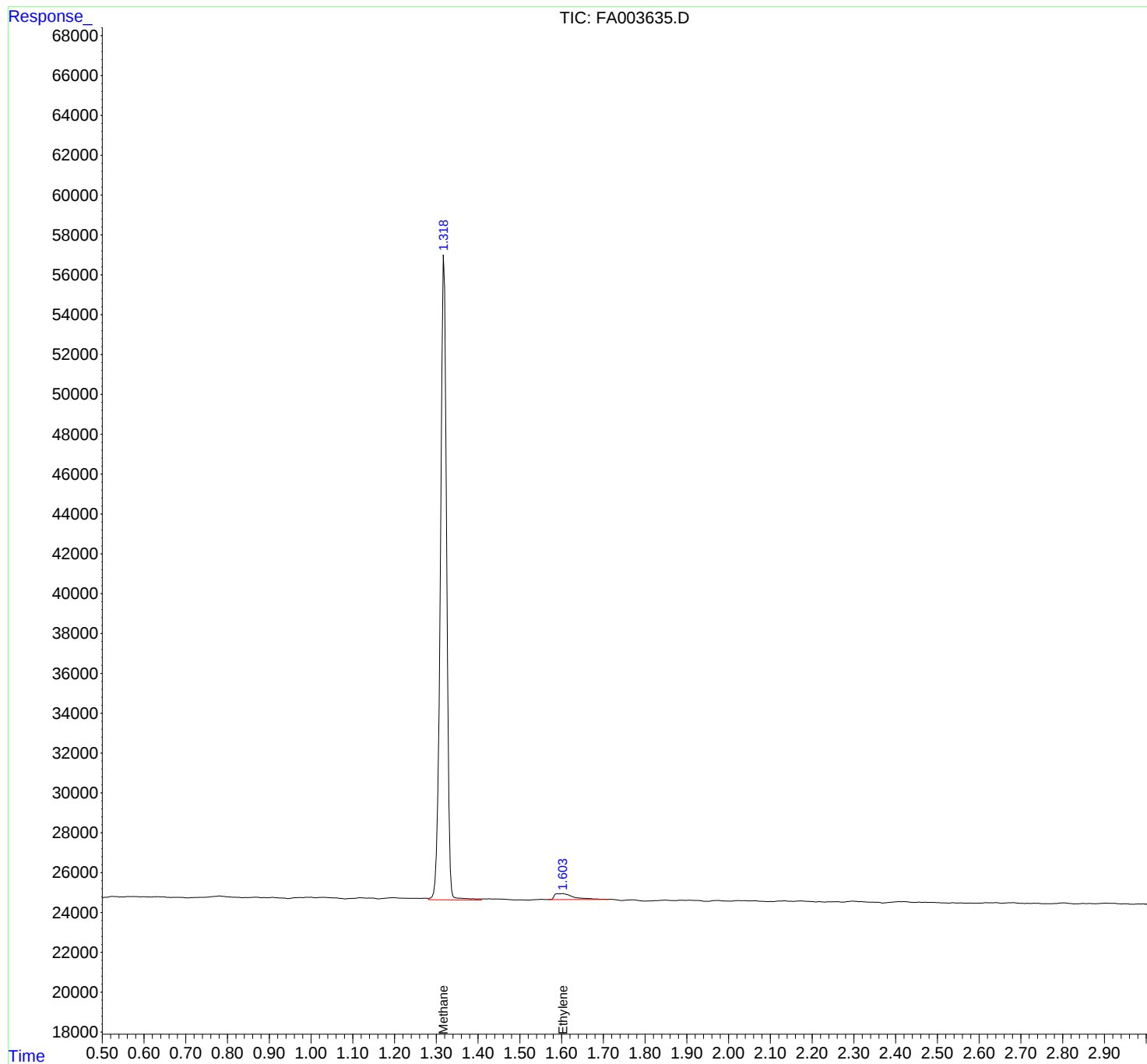
(m)=manual int.

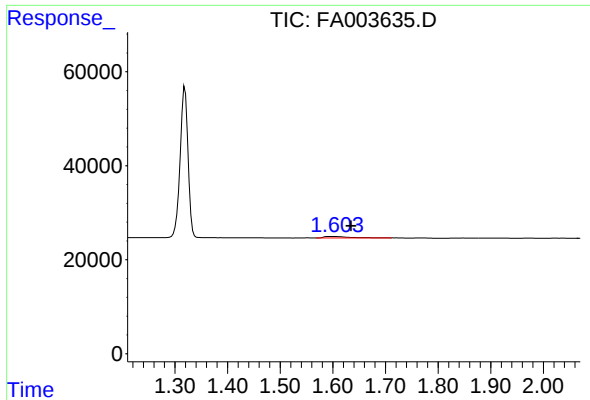
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

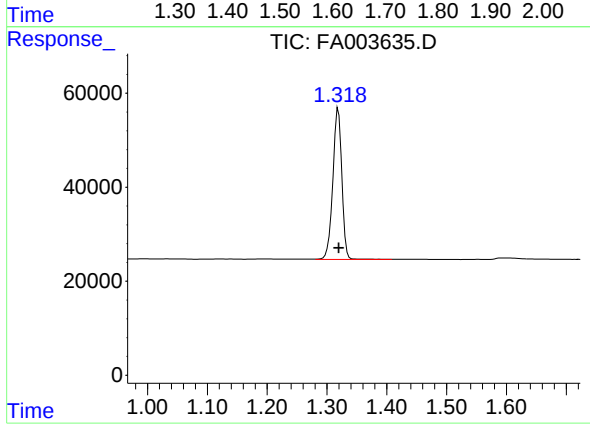




#2 Ethylene

R.T.: 1.603 min  
Delta R.T.: -0.032 min  
Response: 9614  
Conc: 65.73 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
22-MW-3S



#3 Methane

R.T.: 1.319 min  
Delta R.T.: 0.000 min  
Response: 337463  
Conc: 2416.64 ppmv