

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA061523\  
Data File : FA003918.D  
Signal(s) : FID1A.CH  
Acq On : 15 Jun 2023 10:40  
Operator : YP\AJ  
Sample : 03231-06  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 15 10:38:08 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA061523 GASES.M  
Quant Title :  
QLast Update : Thu Jun 15 09:09:58 2023  
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        | 1.703 | 453      | 1.537 ppmv    |
| 2) Ethylene      | 1.634 | 167      | 0.614 ppmv    |
| 3) Methane       | 1.318 | 513331   | 3346.861 ppmv |
| -----            |       |          |               |

(f)=RT Delta > 1/2 Window

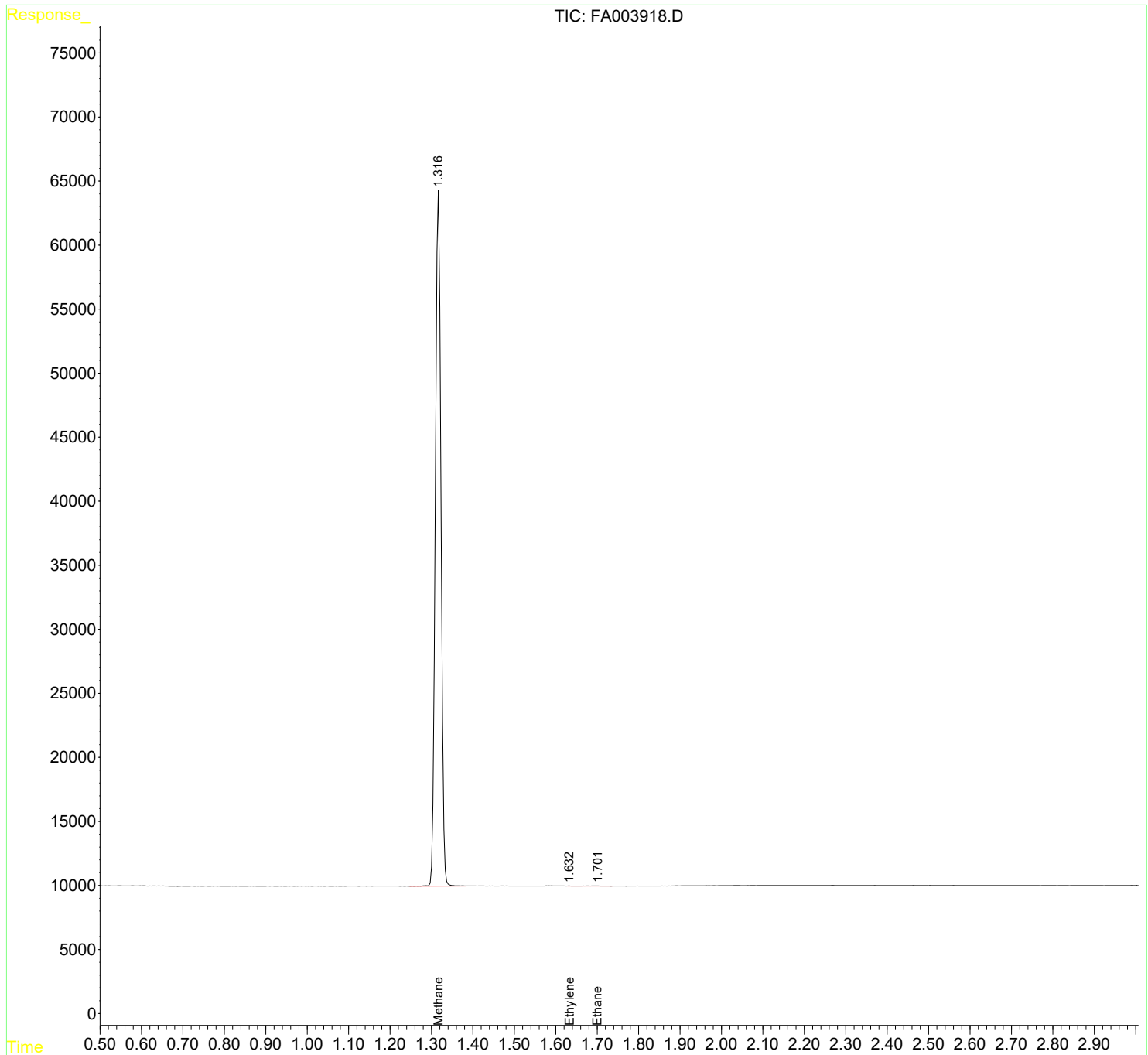
(m)=manual int.

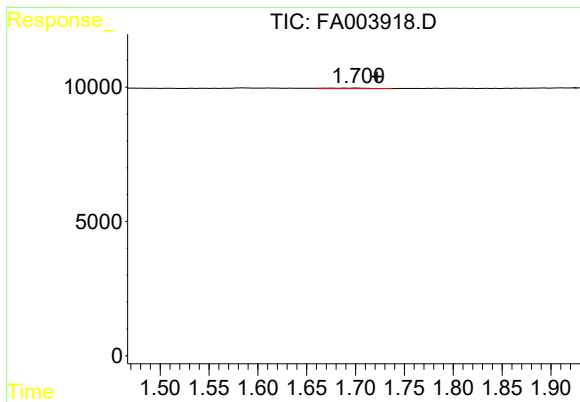
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA061523\  
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Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

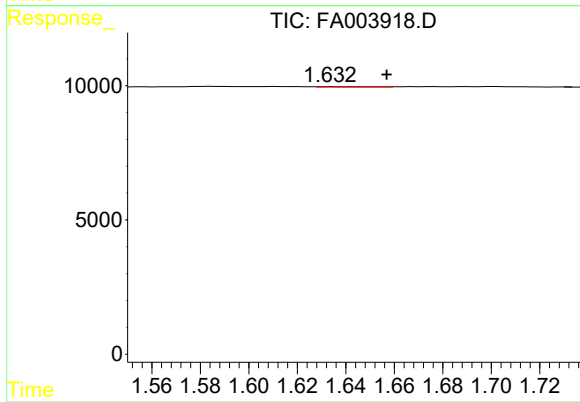




#1 Ethane

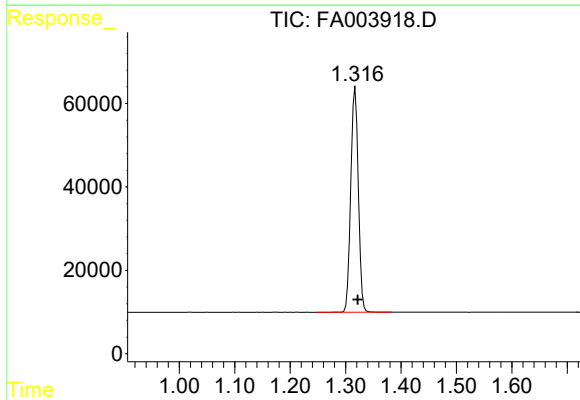
R.T.: 1.703 min  
Delta R.T.: -0.019 min  
Response: 453  
Conc: 1.54 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.634 min  
Delta R.T.: -0.023 min  
Response: 167  
Conc: 0.61 ppmv



#3 Methane

R.T.: 1.318 min  
Delta R.T.: -0.005 min  
Response: 513331  
Conc: 3346.86 ppmv