

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA111622\  
Data File : FA003617.D  
Signal(s) : FID1A.CH  
Acq On : 16 Nov 2022 12:54  
Operator : SJ/MA  
Sample : 200 PPMV GASES CCC  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Nov 16 12:47:48 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA111622 GASES.M  
Quant Title :  
QLast Update : Wed Nov 16 09:16:36 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      | 1.698 | 69226    | 208.230 ppmv |
| 3) Methane       | 1.318 | 38230    | 200.702 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

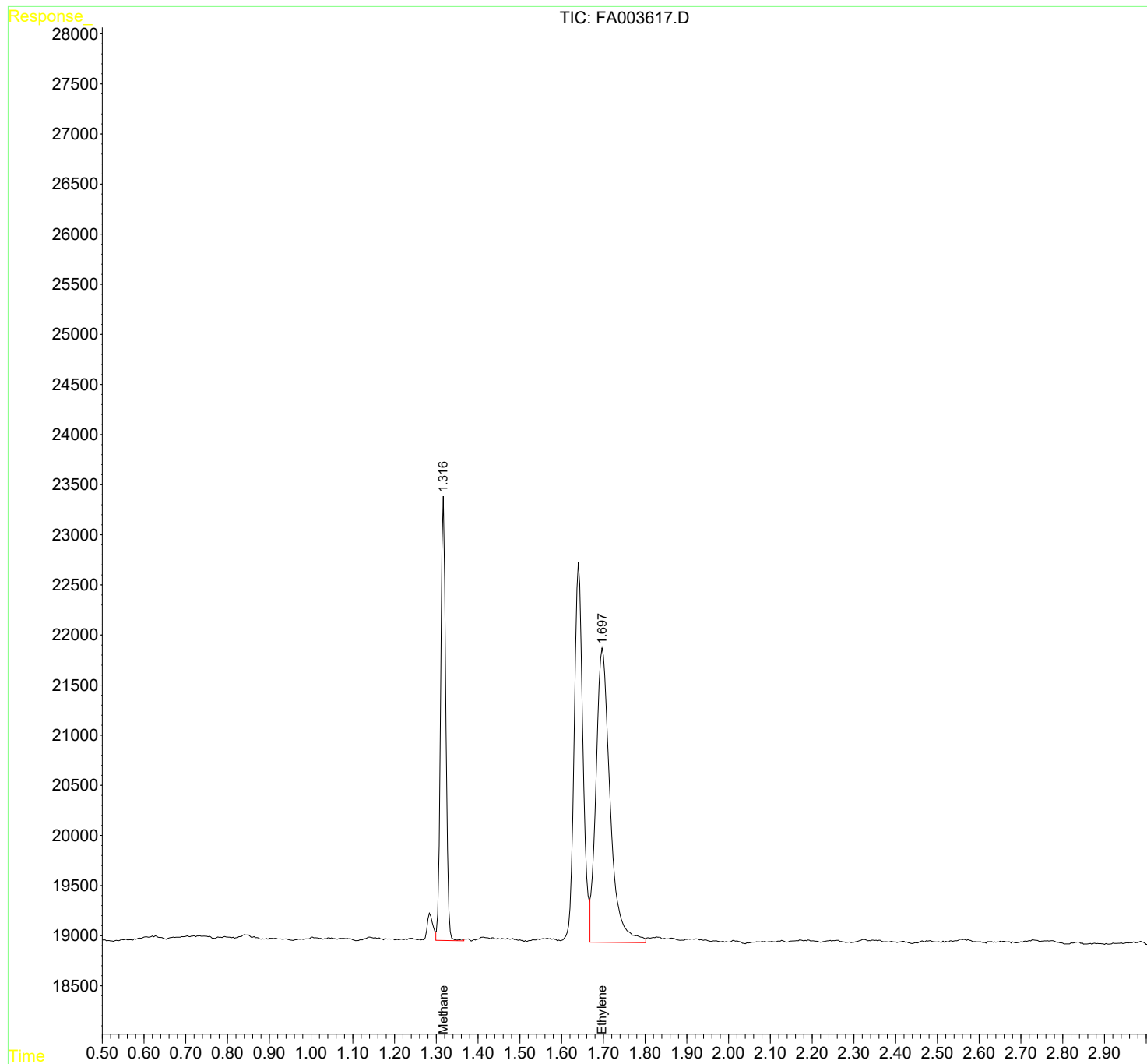
(m)=manual int.

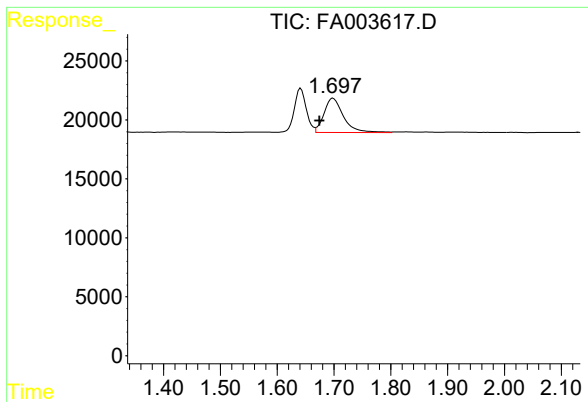
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Volume Inj. :  
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Signal Info : 30M x 0.32mm

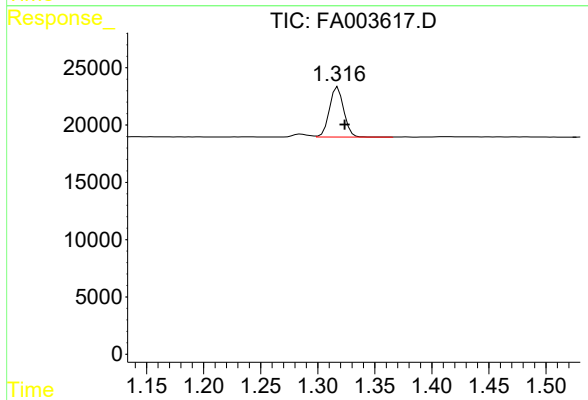




#2 Ethylene

R.T.: 1.698 min  
Delta R.T.: 0.024 min  
Response: 69226  
Conc: 208.23 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#3 Methane

R.T.: 1.318 min  
Delta R.T.: -0.006 min  
Response: 38230  
Conc: 200.70 ppmv