

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA120722\  
Data File : FA003689.D  
Signal(s) : FID1A.CH  
Acq On : 7 Dec 2022 11:08  
Operator : SJ/MA  
Sample : 200 PPMV GASES CCC  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 07 11:01:49 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA120522 GASES.M  
Quant Title :  
QLast Update : Wed Dec 07 11:01:40 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 |       |          |              |
| 1) Ethane        | 1.652 | 64414    | 217.132 ppmv |
| 2) Ethylene      | 1.602 | 53922    | 198.285 ppmv |
| 3) Methane       | 1.298 | 33481    | 197.861 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

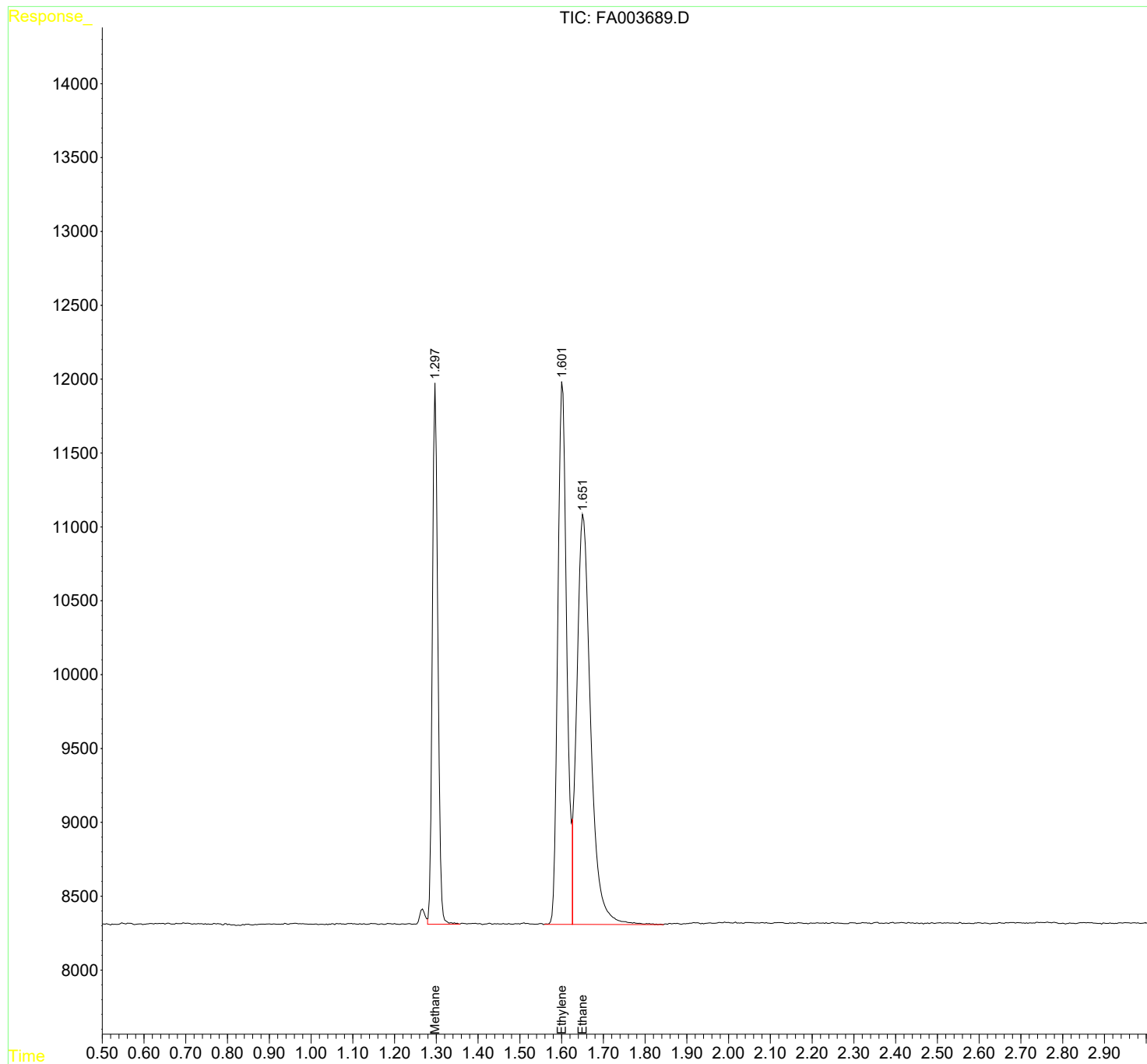
(m)=manual int.

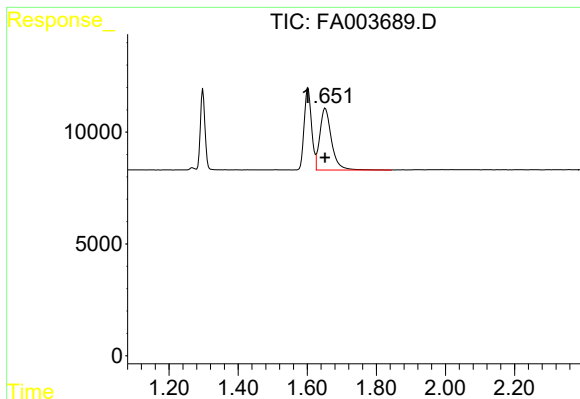
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Data File : FA003689.D  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

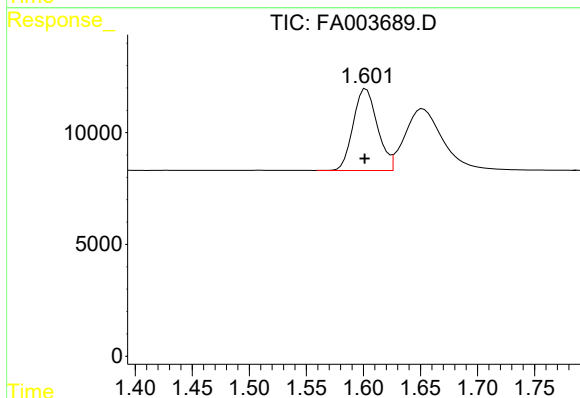




#1 Ethane

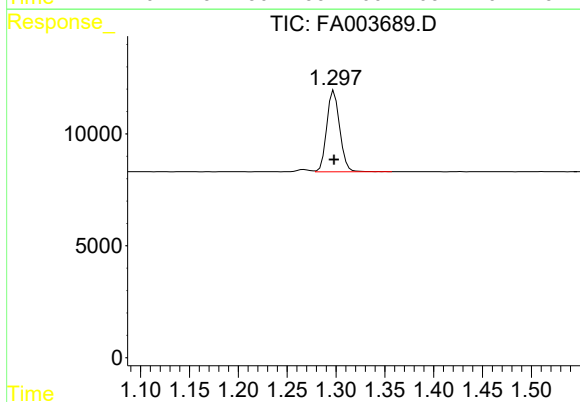
R.T.: 1.652 min  
Delta R.T.: 0.001 min  
Response: 64414  
Conc: 217.13 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.602 min  
Delta R.T.: 0.001 min  
Response: 53922  
Conc: 198.29 ppmv



#3 Methane

R.T.: 1.298 min  
Delta R.T.: 0.000 min  
Response: 33481  
Conc: 197.86 ppmv