

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA061722\  
Data File : FA003367.D  
Signal(s) : FID1A.CH  
Acq On : 17 Jun 2022 12:47  
Operator : SJ/MA  
Sample : BSA0617G2  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
BSA0617G2

Integration File: autoint1.e  
Quant Time: Jun 17 12:42:08 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA061722 GASES.M  
Quant Title :  
QLast Update : Fri Jun 17 10:29:46 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   | 1.790 | 36403    | 181.041 ppmv |
| 2)               | Ethylene | 1.701 | 36184    | 179.508 ppmv |
| 3)               | Methane  | 1.314 | 27765    | 164.762 ppmv |
| -----            |          |       |          |              |

(f)=RT Delta > 1/2 Window

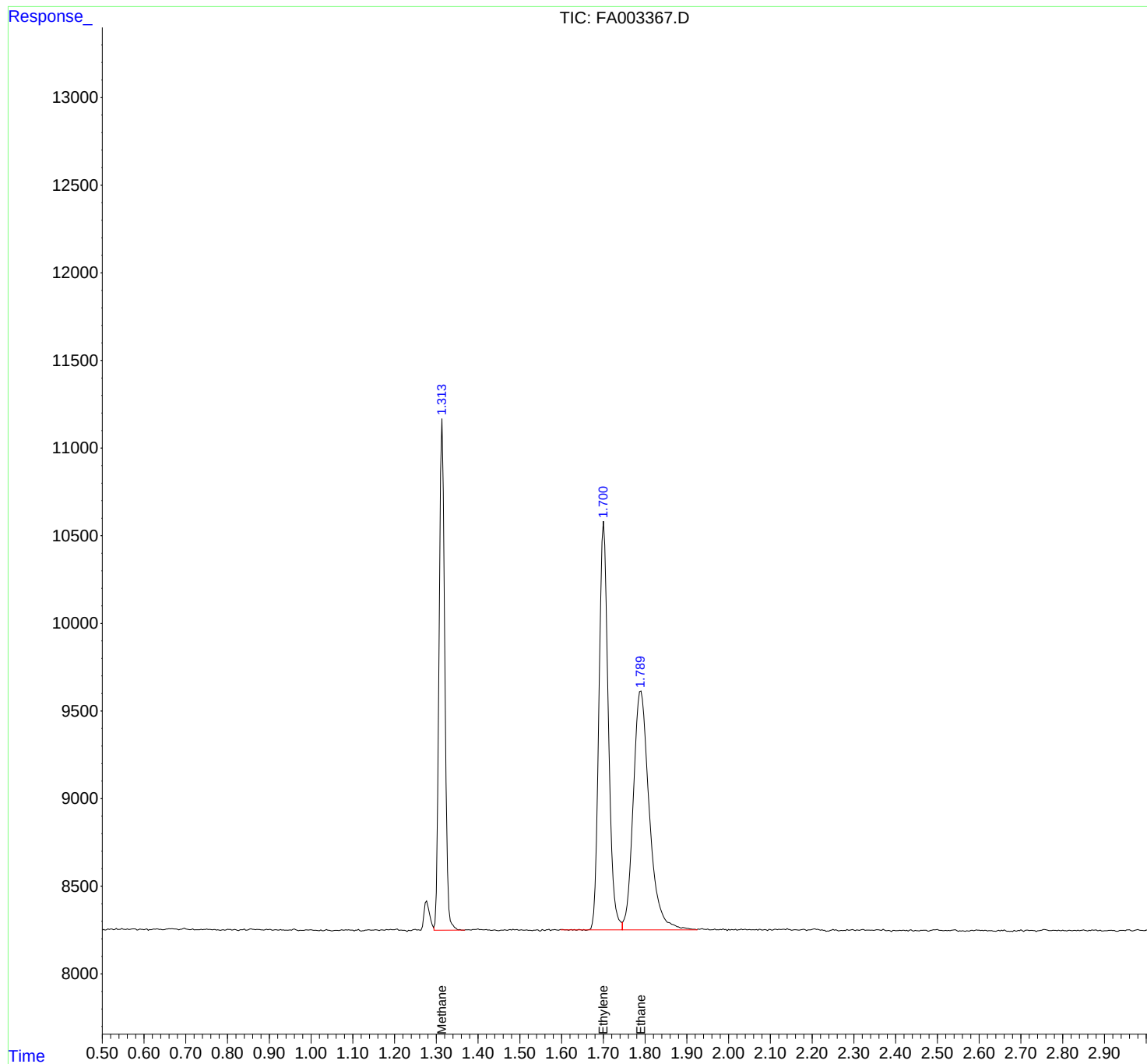
(m)=manual int.

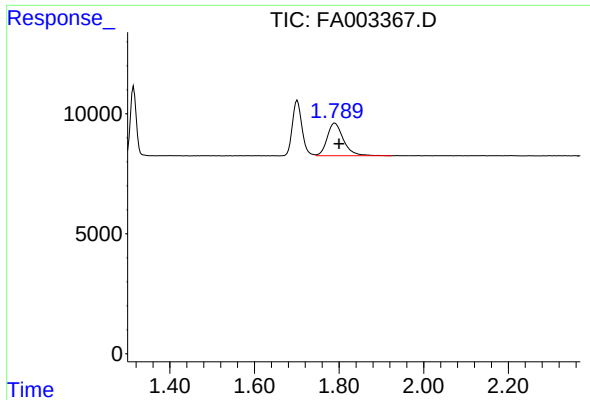
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

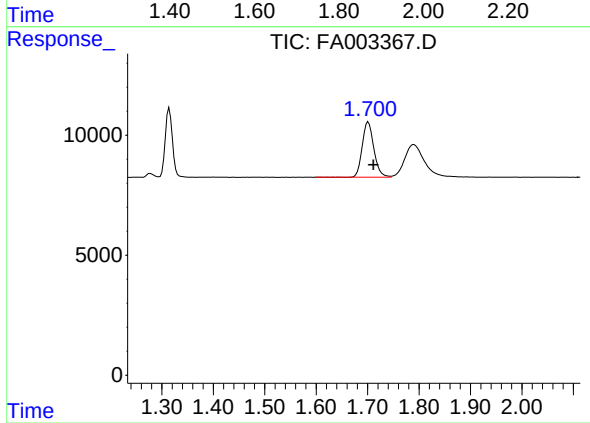




#1 Ethane

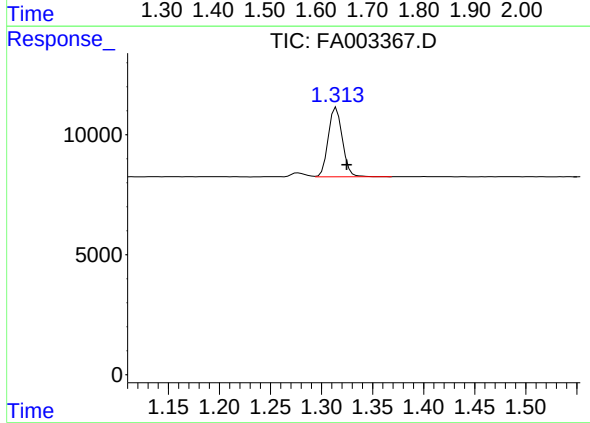
R.T.: 1.790 min  
Delta R.T.: -0.010 min  
Response: 36403  
Conc: 181.04 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
BSA0617G2



#2 Ethylene

R.T.: 1.701 min  
Delta R.T.: -0.010 min  
Response: 36184  
Conc: 179.51 ppmv



#3 Methane

R.T.: 1.314 min  
Delta R.T.: -0.010 min  
Response: 27765  
Conc: 164.76 ppmv