

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA100621\  
Data File : FA003203.D  
Signal(s) : FID1A.CH  
Acq On : 6 Oct 2021 10:14  
Operator : SJ/MA  
Sample : BSA1006G1  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
BSA1006G1

Integration File: autoint1.e  
Quant Time: Oct 06 10:18:36 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA100621 GASES.M  
Quant Title :  
QLast Update : Wed Oct 06 09:56:07 2021  
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        | 1.799 | 33478    | 192.468 ppmv |
| 2) Ethylene      | 1.708 | 33608    | 186.549 ppmv |
| 3) Methane       | 1.317 | 27482    | 196.746 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

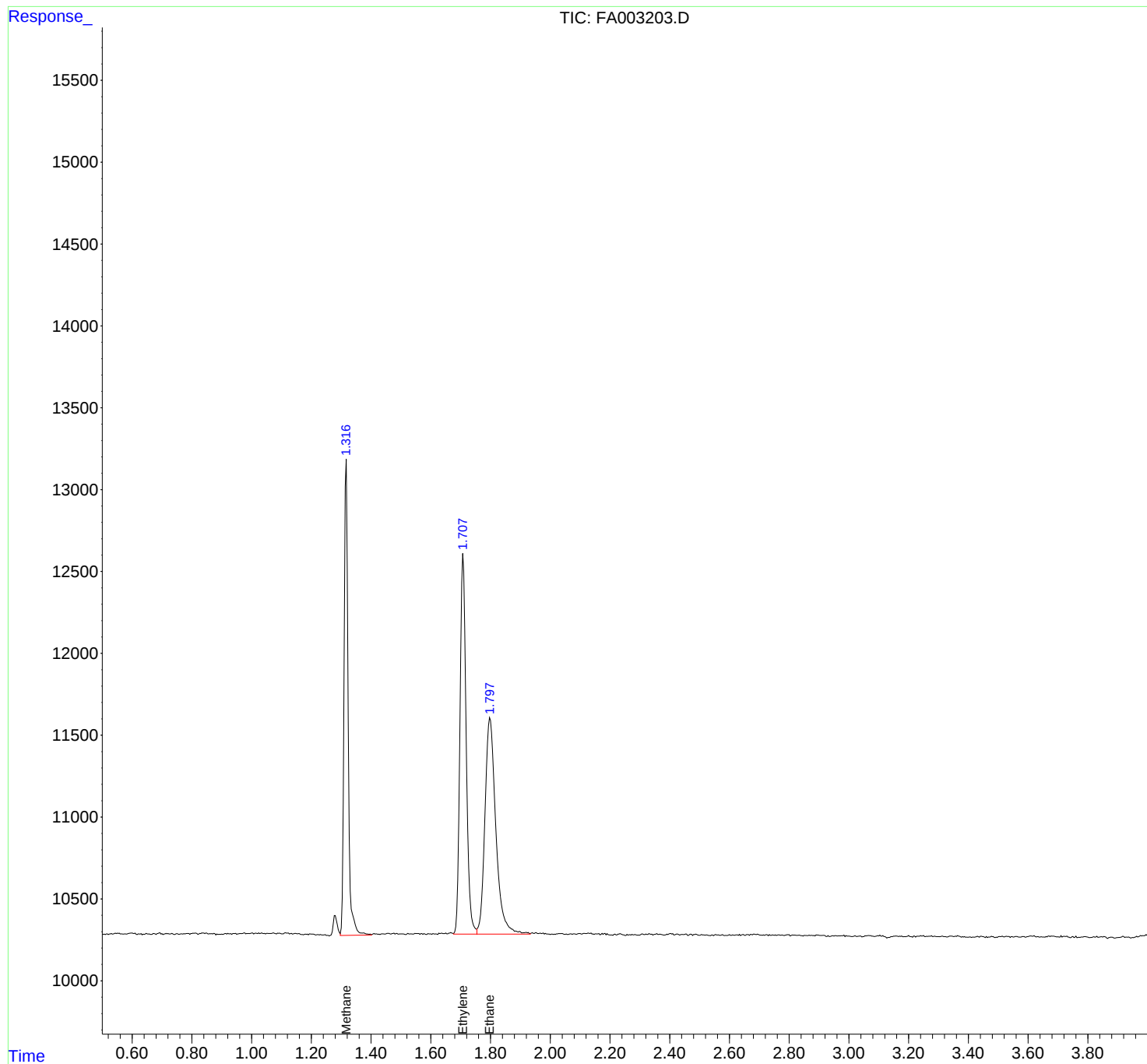
(m)=manual int.

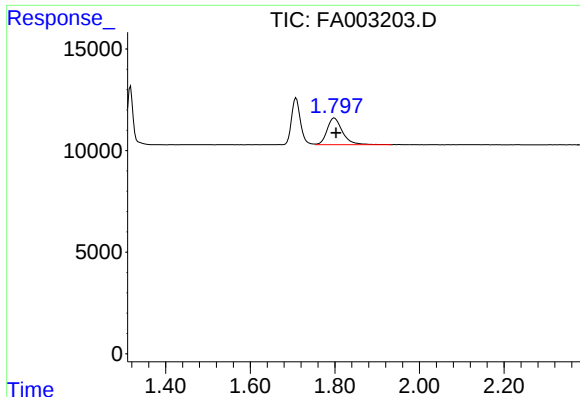
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Signal Phase : RT-U Plot  
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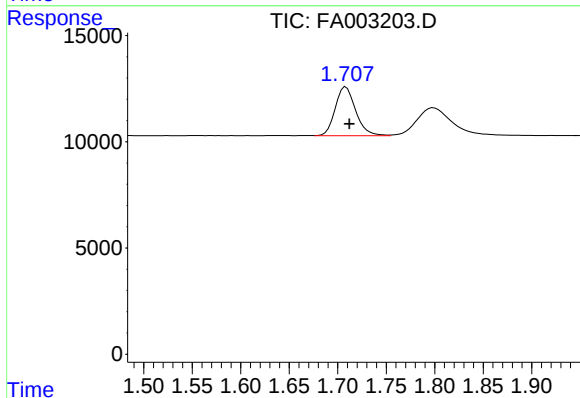




#1 Ethane

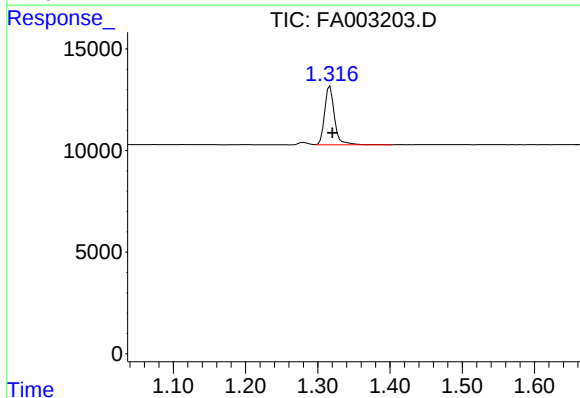
R.T.: 1.799 min  
Delta R.T.: -0.004 min  
Response: 33478  
Conc: 192.47 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
BSA1006G1



#2 Ethylene

R.T.: 1.708 min  
Delta R.T.: -0.004 min  
Response: 33608  
Conc: 186.55 ppmv



#3 Methane

R.T.: 1.317 min  
Delta R.T.: -0.003 min  
Response: 27482  
Conc: 196.75 ppmv