

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA081022\  
Data File : FA003415.D  
Signal(s) : FID1A.CH  
Acq On : 10 Aug 2022 9:56  
Operator : SJ/MA  
Sample : BSA0810G2  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
BSA0810G2

Integration File: autoint1.e  
Quant Time: Aug 10 09:50:38 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA081022 GASES.M  
Quant Title :  
QLast Update : Wed Aug 10 09:21:21 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        | 1.799 | 26407    | 178.674 ppmv |
| 2) Ethylene      | 1.711 | 26395    | 172.202 ppmv |
| 3) Methane       | 1.325 | 22104    | 184.958 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

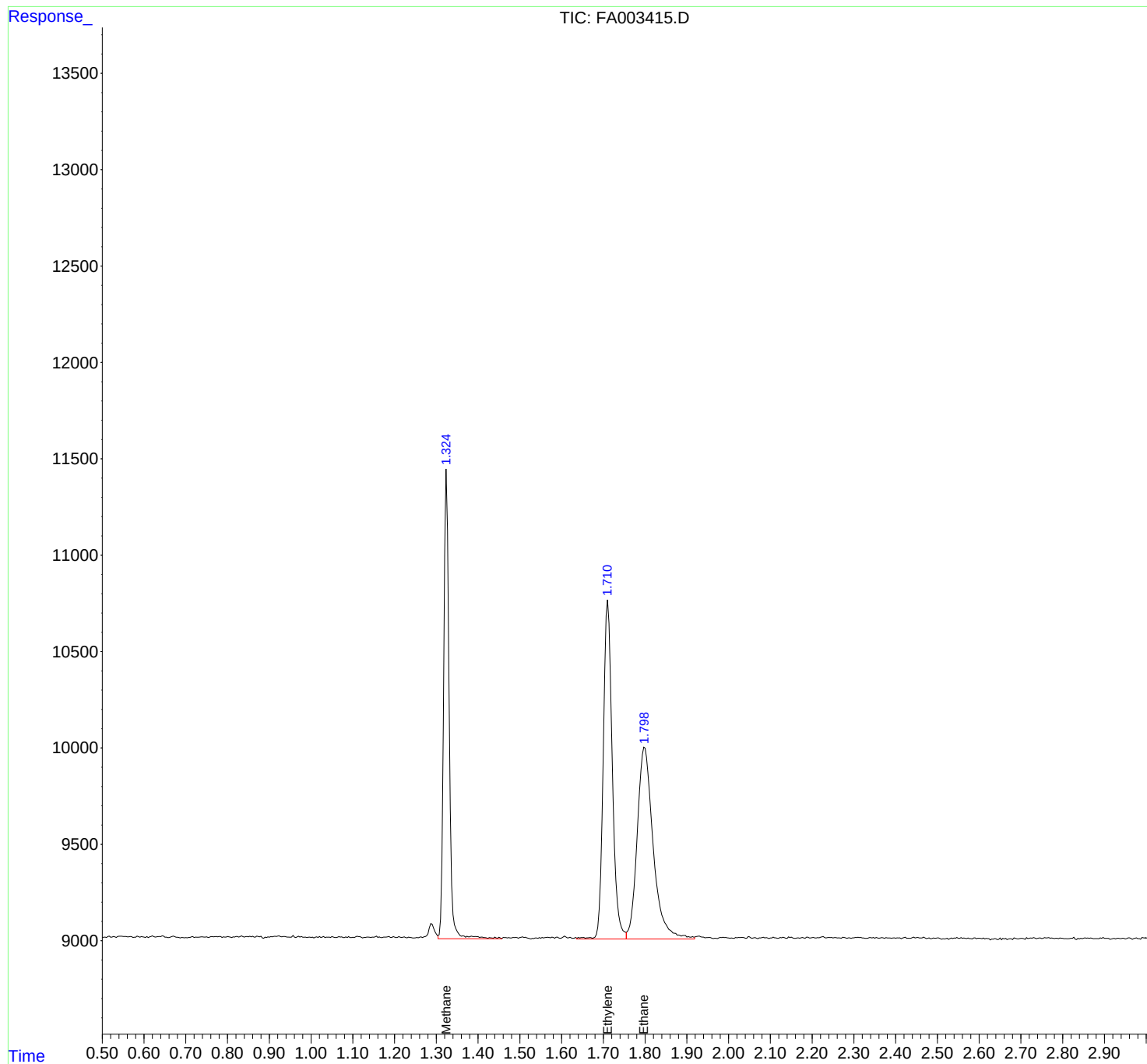
(m)=manual int.

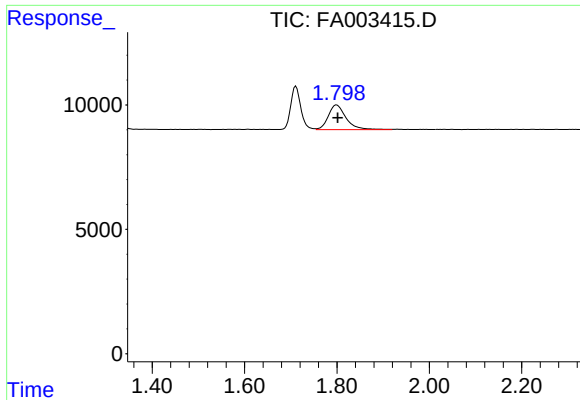
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

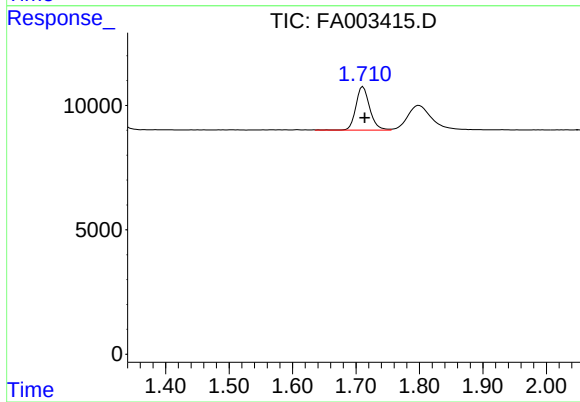




#1 Ethane

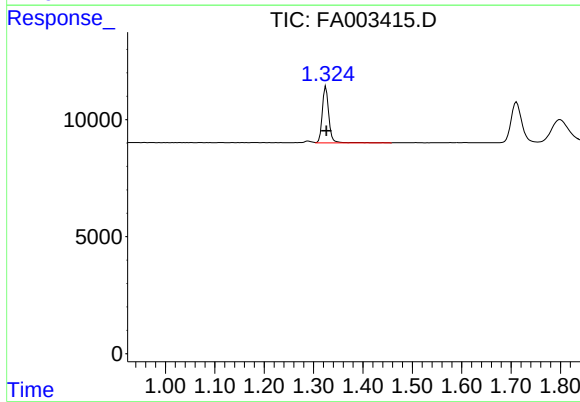
R.T.: 1.799 min  
Delta R.T.: -0.003 min  
Response: 26407  
Conc: 178.67 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
BSA0810G2



#2 Ethylene

R.T.: 1.711 min  
Delta R.T.: -0.002 min  
Response: 26395  
Conc: 172.20 ppmv



#3 Methane

R.T.: 1.325 min  
Delta R.T.: -0.001 min  
Response: 22104  
Conc: 184.96 ppmv