

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA033022\  
Data File : FA003298.D  
Signal(s) : FID1A.CH  
Acq On : 30 Mar 2022 16:14  
Operator : SJ/MA  
Sample : 200 PPMV GASES CCC  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 30 16:11:04 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA033022 GASES.M  
Quant Title :  
QLast Update : Wed Mar 30 15:16:44 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        | 1.803 | 11796    | 211.888 ppmv |
| 2) Ethylene      | 1.713 | 10770    | 200.988 ppmv |
| 3) Methane       | 1.326 | 10320    | 196.817 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

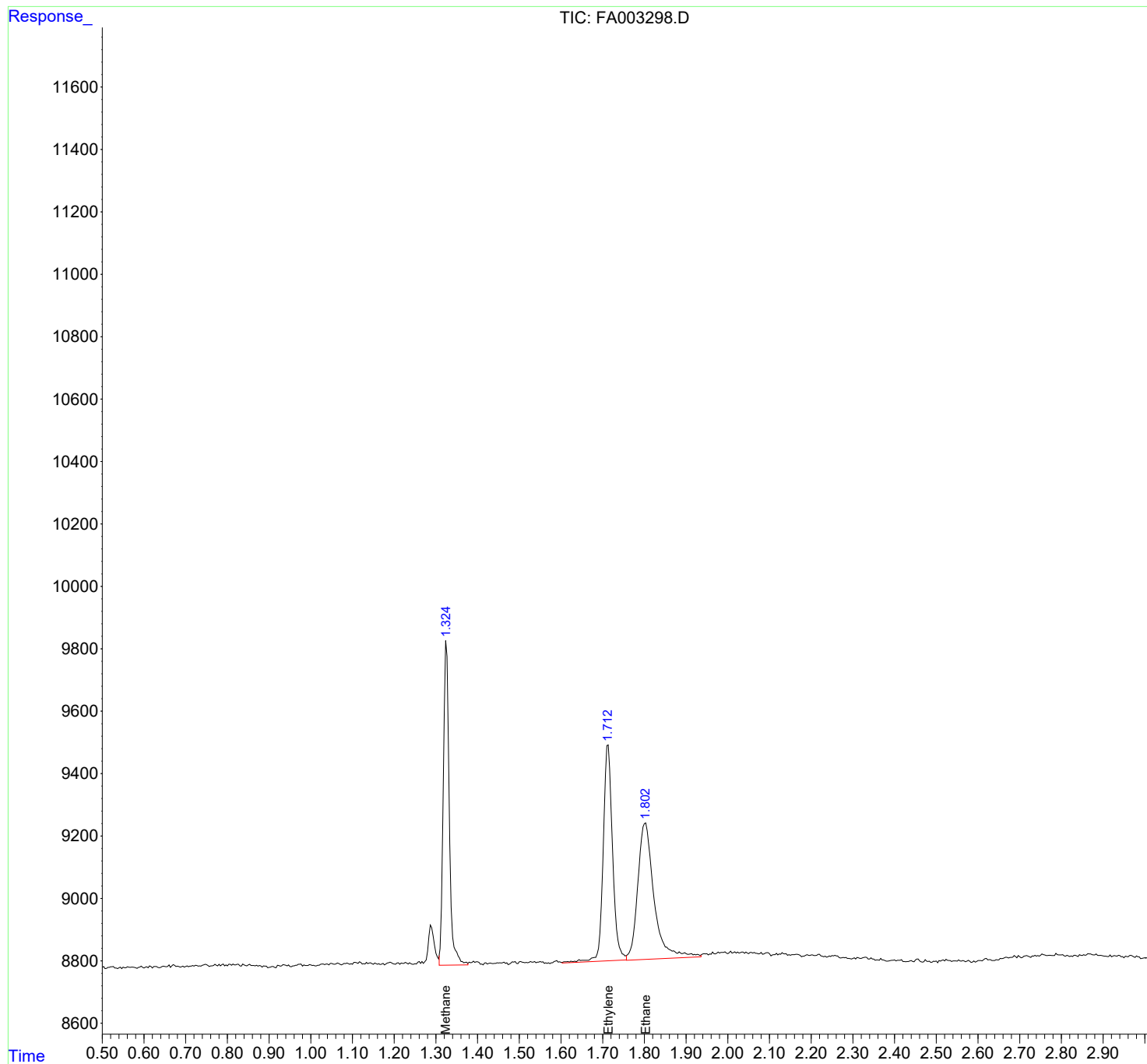
(m)=manual int.

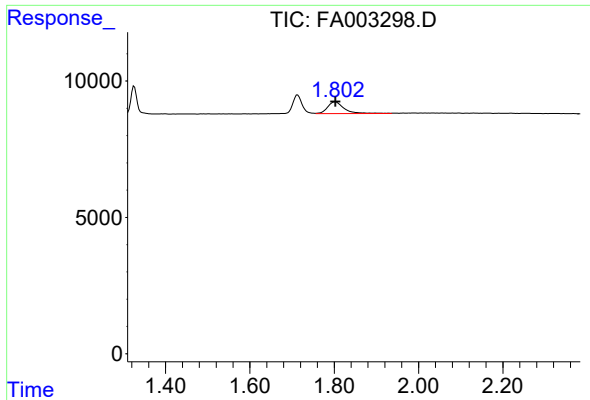
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

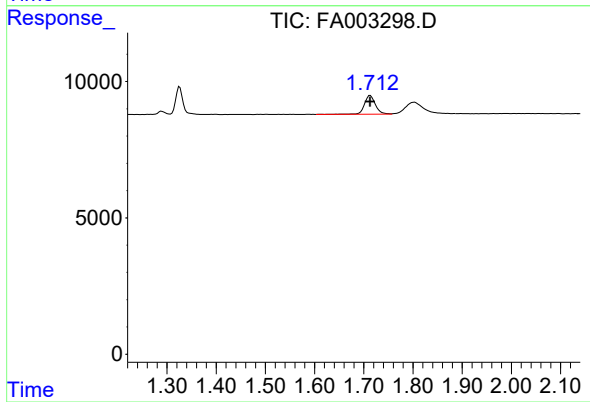




#1 Ethane

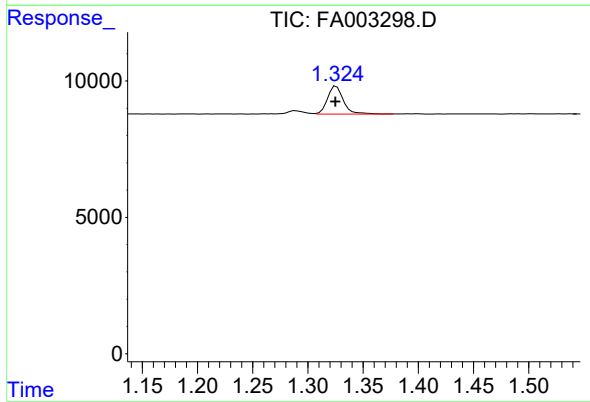
R.T.: 1.803 min  
Delta R.T.: 0.000 min  
Response: 11796  
Conc: 211.89 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.713 min  
Delta R.T.: 0.000 min  
Response: 10770  
Conc: 200.99 ppmv



#3 Methane

R.T.: 1.326 min  
Delta R.T.: 0.000 min  
Response: 10320  
Conc: 196.82 ppmv