

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA110421\  
Data File : FA003256.D  
Signal(s) : FID1A.CH  
Acq On : 4 Nov 2021 10:00  
Operator : SJ/MA  
Sample : M4481-02DL2 200X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Nov 04 10:52:46 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA102921 GASES.M  
Quant Title :  
QLast Update : Fri Oct 29 09:09:00 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        | 1.786 | 88       | 0.461 ppmv   |
| 2) Ethylene      | 1.716 | 86       | 0.452 ppmv   |
| 3) Methane       | 1.324 | 39873    | 293.549 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

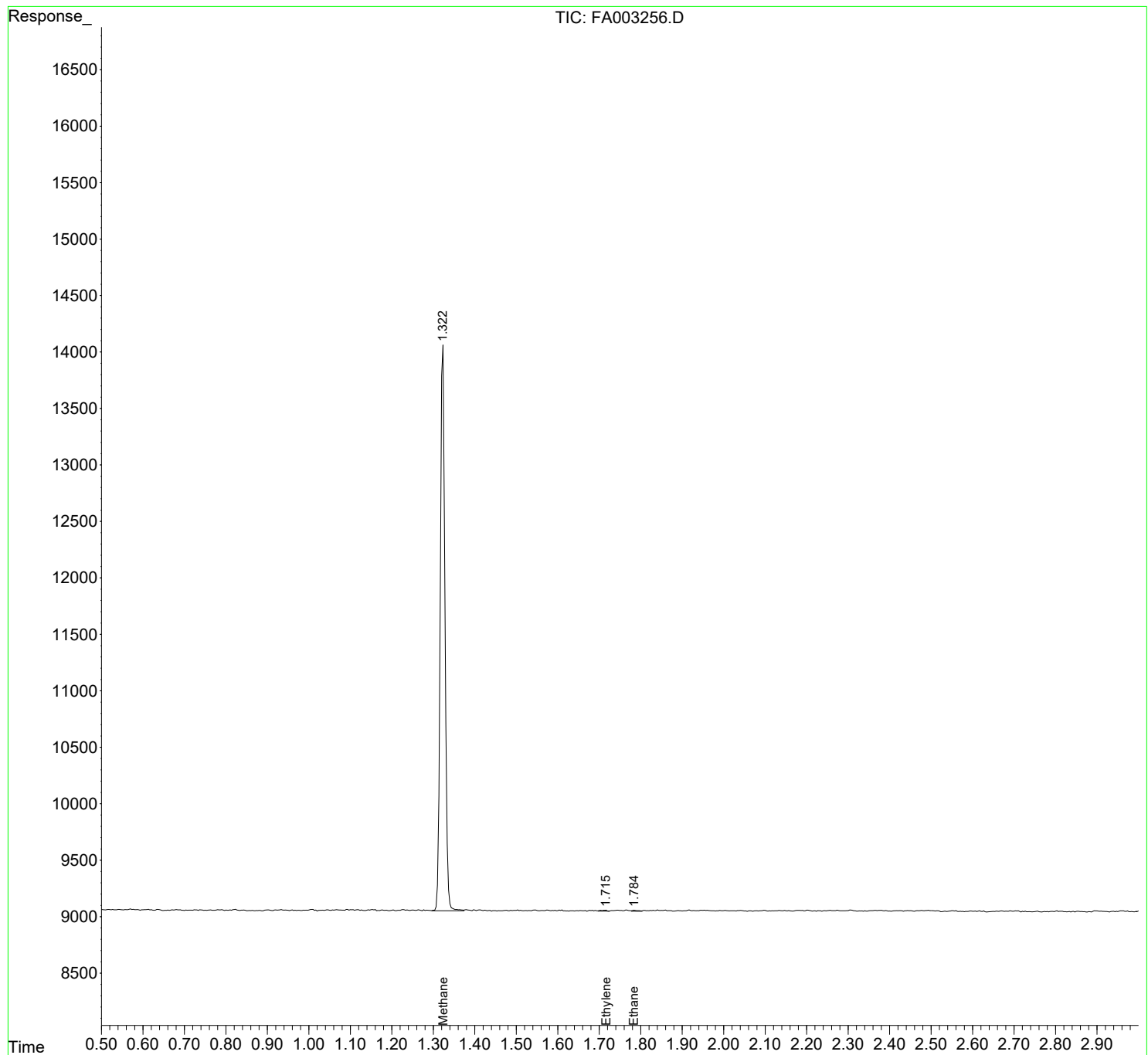
(m)=manual int.

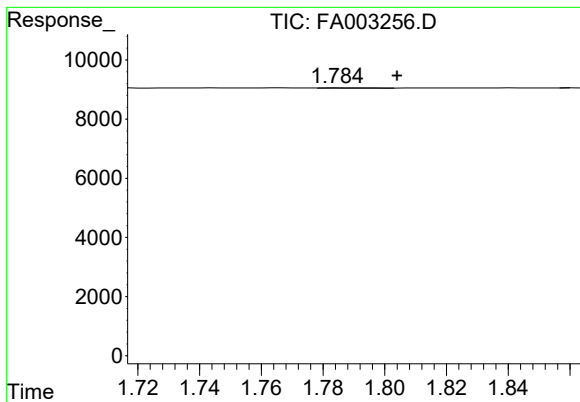
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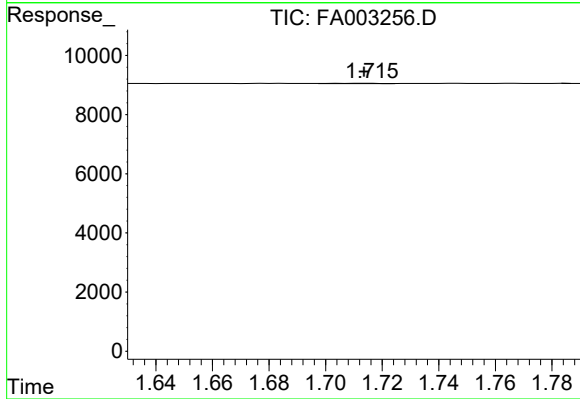




#1 Ethane

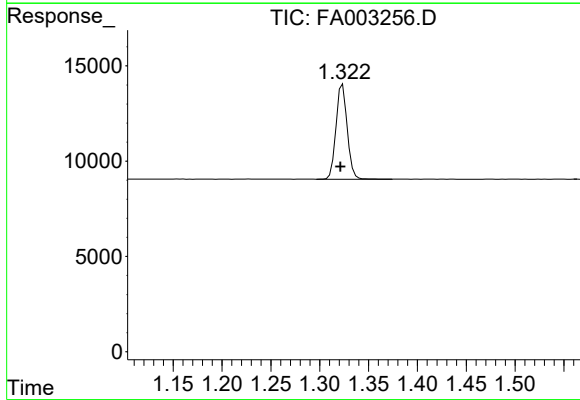
R.T.: 1.786 min  
Delta R.T.: -0.018 min  
Response: 88  
Conc: 0.46 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.716 min  
Delta R.T.: 0.003 min  
Response: 86  
Conc: 0.45 ppmv



#3 Methane

R.T.: 1.324 min  
Delta R.T.: 0.002 min  
Response: 39873  
Conc: 293.55 ppmv