

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA111020\  
Data File : FA003080.D  
Signal(s) : FID1A.CH  
Acq On : 10 Nov 2020 16:13  
Operator : AJ/DD  
Sample : L4616-10  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
FA20-CHY08

Integration File: autoint1.e  
Quant Time: Nov 12 13:30:09 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA111020 GASES.M  
Quant Title :  
QLast Update : Tue Nov 10 10:18:24 2020  
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 |       |          |            |
| 2) Ethylene      | 2.723 | 330      | 3.280 ppmv |
| 3) Methane       | 2.348 | 180      | 2.723 ppmv |
| -----            |       |          |            |

(f)=RT Delta > 1/2 Window

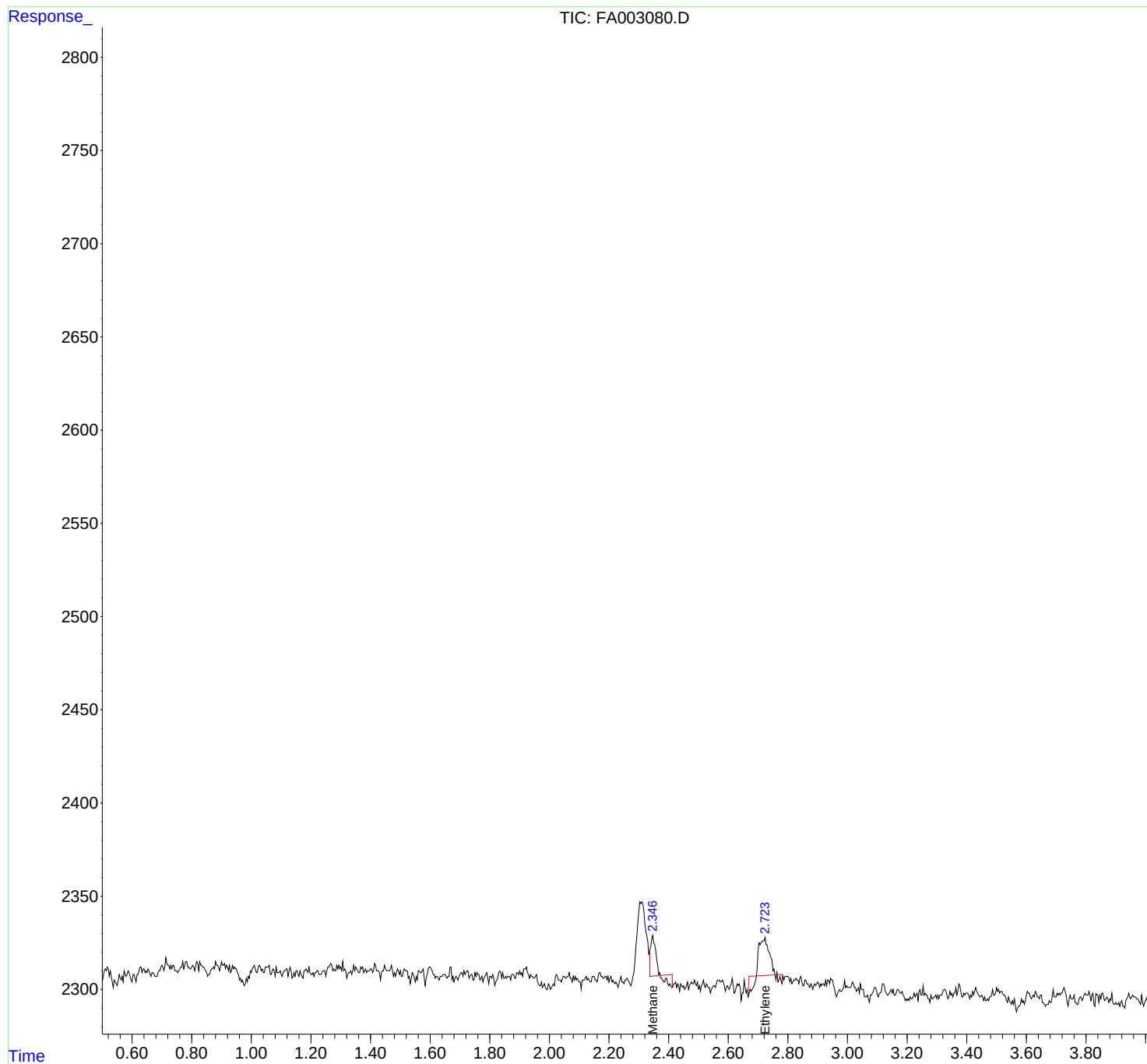
(m)=manual int.

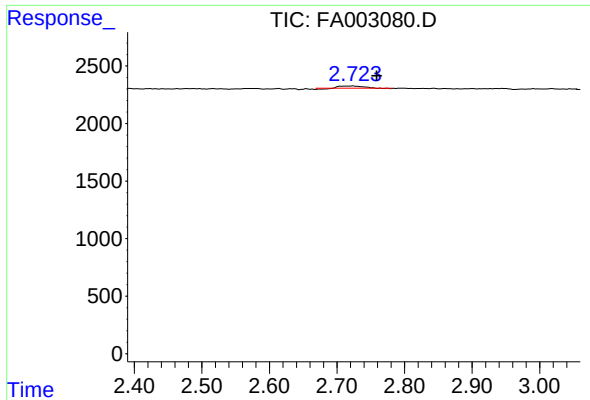
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Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

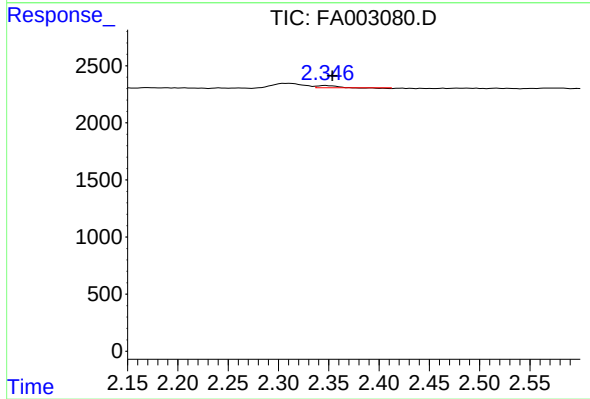




#2 Ethylene

R.T.: 2.723 min  
Delta R.T.: -0.035 min  
Response: 330  
Conc: 3.28 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
FA20-CHY08



#3 Methane

R.T.: 2.348 min  
Delta R.T.: -0.006 min  
Response: 180  
Conc: 2.72 ppmv