

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA050321\  
 Data File : FA003130.D  
 Signal(s) : FID1B.CH  
 Acq On : 3 May 2021 13:06  
 Operator : AJ/DD  
 Sample : 50 PPMV GASES ICC  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_A  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 03 13:31:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA050321 GASES.M  
 Quant Title :  
 QLast Update : Mon May 03 13:24:36 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 |       |          |             |
| 2) Ethylene      | 2.291 | 9442     | 40.208 ppmv |
| 3) Methane       | 1.668 | 6718     | 46.893 ppmv |
| -----            |       |          |             |

(f)=RT Delta > 1/2 Window

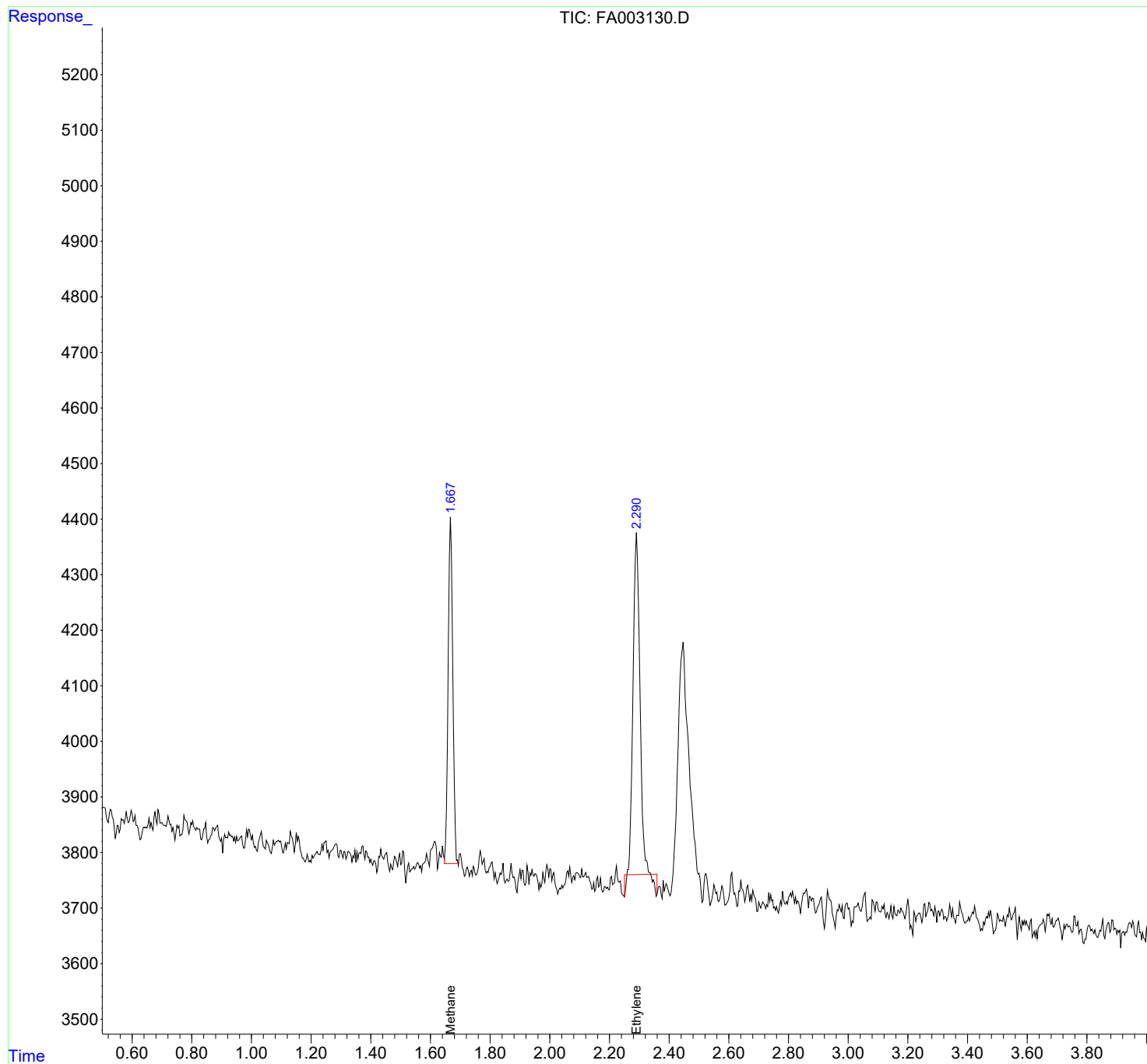
(m)=manual int.

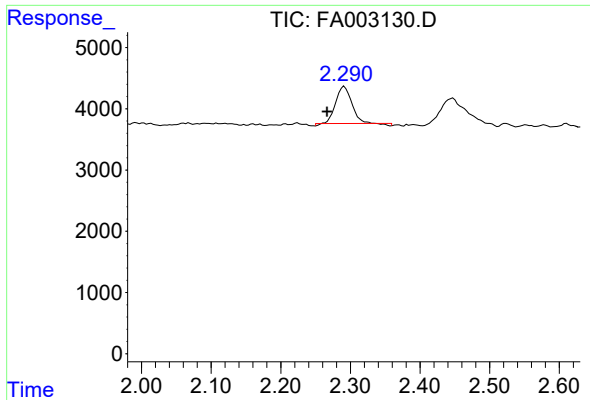
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Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

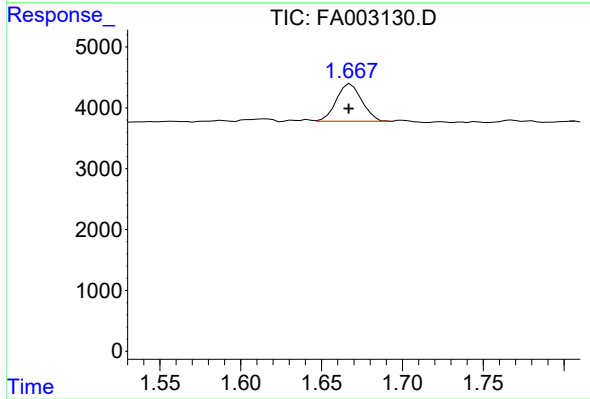




#2 Ethylene

R.T.: 2.291 min  
Delta R.T.: 0.025 min  
Response: 9442  
Conc: 40.21 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#3 Methane

R.T.: 1.668 min  
Delta R.T.: 0.002 min  
Response: 6718  
Conc: 46.89 ppmv