

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101419\  
Data File : FA002699.D  
Signal(s) : FID1A.CH  
Acq On : 14 Oct 2019 10:45  
Operator : UA/AJ  
Sample : K5313-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
FA19-MMW7330

Integration File: autoint1.e  
Quant Time: Oct 15 09:16:51 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA101019 GASES.M  
Quant Title :  
QLast Update : Thu Oct 10 10:03:57 2019  
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        | 3.251 | 35       | 0.154 ppmv  |
| 2) Ethylene      | 3.155 | 0        | 0.002 ppmv  |
| 3) Methane       | 2.420 | 10227    | 76.203 ppmv |
| -----            |       |          |             |

(f)=RT Delta > 1/2 Window

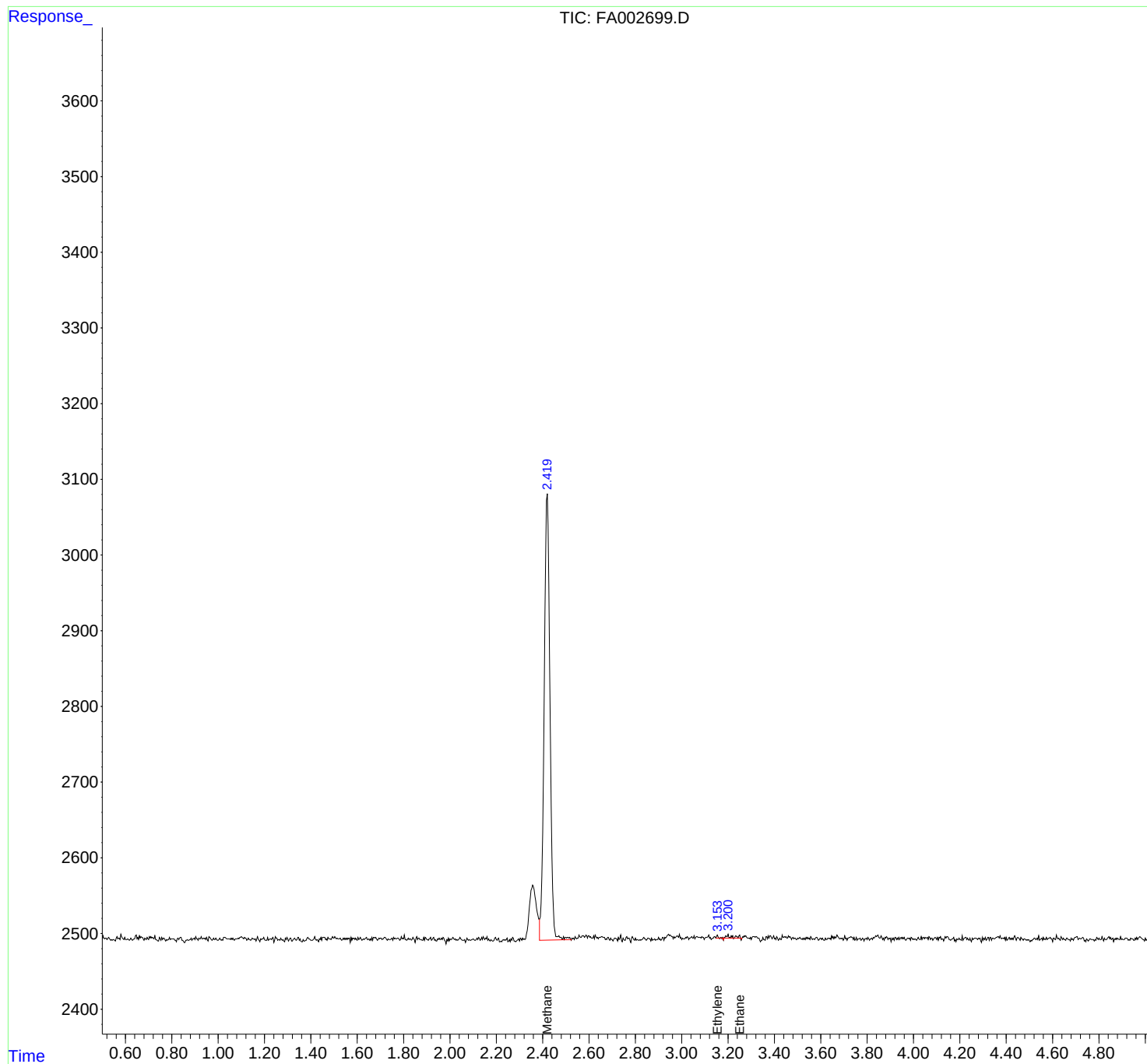
(m)=manual int.

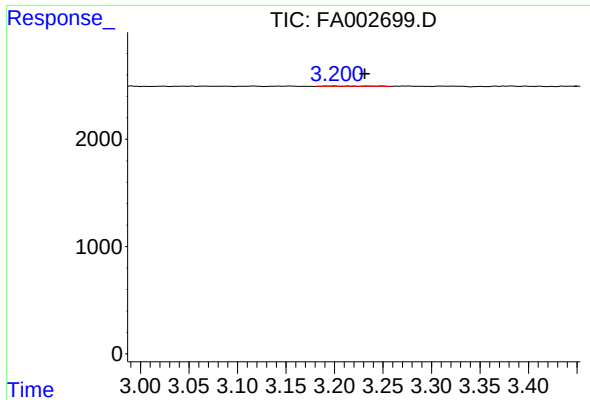
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101419\  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

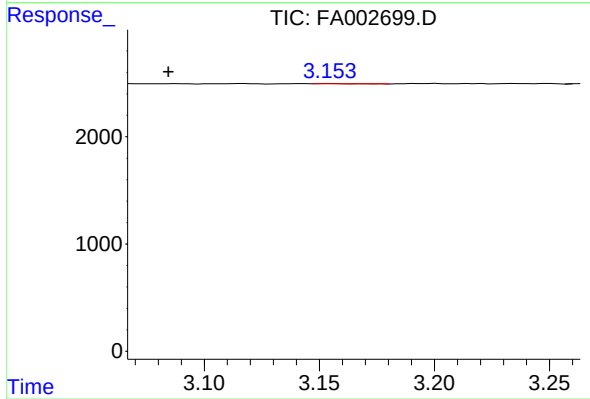




#1 Ethane

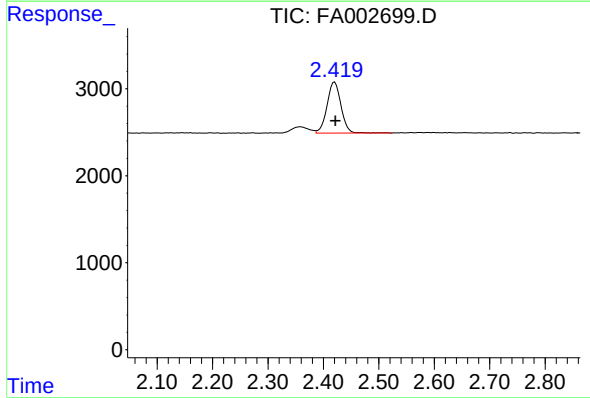
R.T.: 3.251 min  
Delta R.T.: 0.020 min  
Response: 35  
Conc: 0.15 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
FA19-MMW7330



#2 Ethylene

R.T.: 3.155 min  
Delta R.T.: 0.071 min  
Response: 0  
Conc: 0.00 ppmv



#3 Methane

R.T.: 2.420 min  
Delta R.T.: -0.001 min  
Response: 10227  
Conc: 76.20 ppmv