

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101119\  
 Data File : FA002659.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Oct 2019 8:33  
 Operator : UA/AJ  
 Sample : BSA1011G1  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_A  
 ClientSampleId :  
 BSA1011G1

Integration File: autoint1.e  
 Quant Time: Oct 15 09:15:31 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        | 3.225 | 51294    | 224.530 ppmv |
| 2) Ethylene      | 3.080 | 45388    | 220.872 ppmv |
| 3) Methane       | 2.422 | 27898    | 207.879 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

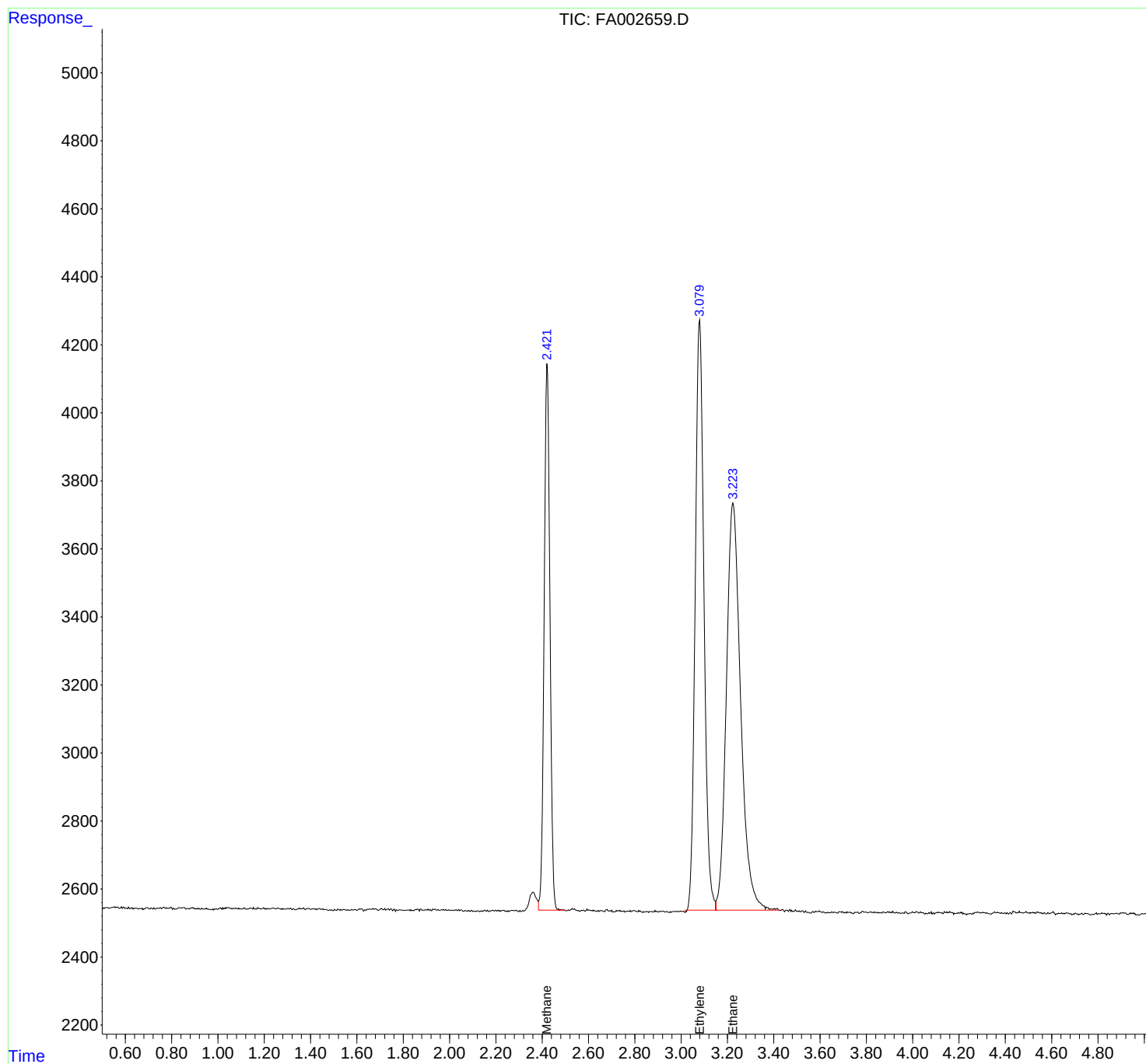
(m)=manual int.

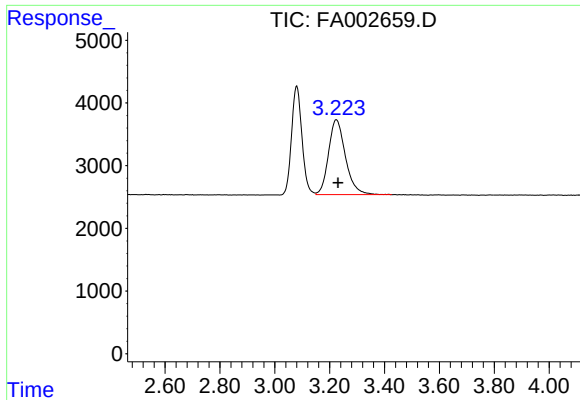
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101119\  
Data File : FA002659.D  
Signal(s) : FID1A.CH  
Acq On : 11 Oct 2019 8:33  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

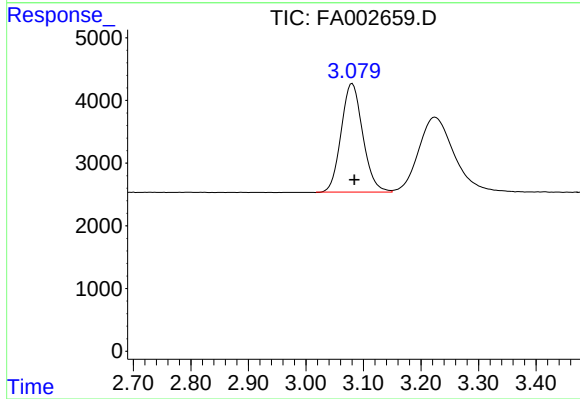




#1 Ethane

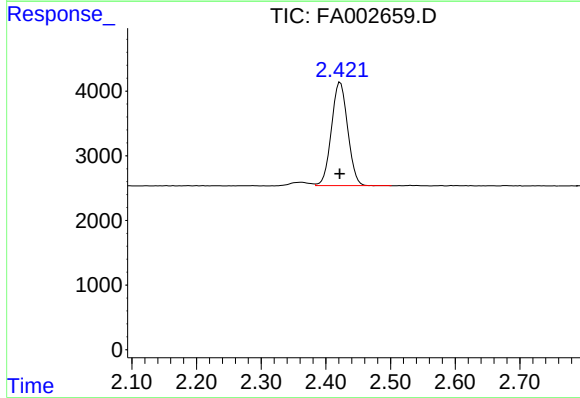
R.T.: 3.225 min  
Delta R.T.: -0.006 min  
Response: 51294  
Conc: 224.53 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
BSA1011G1



#2 Ethylene

R.T.: 3.080 min  
Delta R.T.: -0.004 min  
Response: 45388  
Conc: 220.87 ppmv



#3 Methane

R.T.: 2.422 min  
Delta R.T.: 0.000 min  
Response: 27898  
Conc: 207.88 ppmv