

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA060718\  
Data File : FA002070.D  
Signal(s) : FID1A.CH  
Acq On : 7 Jun 2018 21:23  
Operator : UA/AJ  
Sample : 200 PPMV CCC  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
200 PPMV CCC

Integration File: autoint1.e  
Quant Time: Jun 07 21:28:23 2018  
Quant Method : Y:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA060718 GASES.M  
Quant Title :  
QLast Update : Thu Jun 07 16:13:43 2018  
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        | 3.217 | 26373    | 197.245 ppmv |
| 2) Ethylene      | 2.980 | 22395    | 184.406 ppmv |
| 3) Methane       | 2.097 | 17628    | 202.475 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

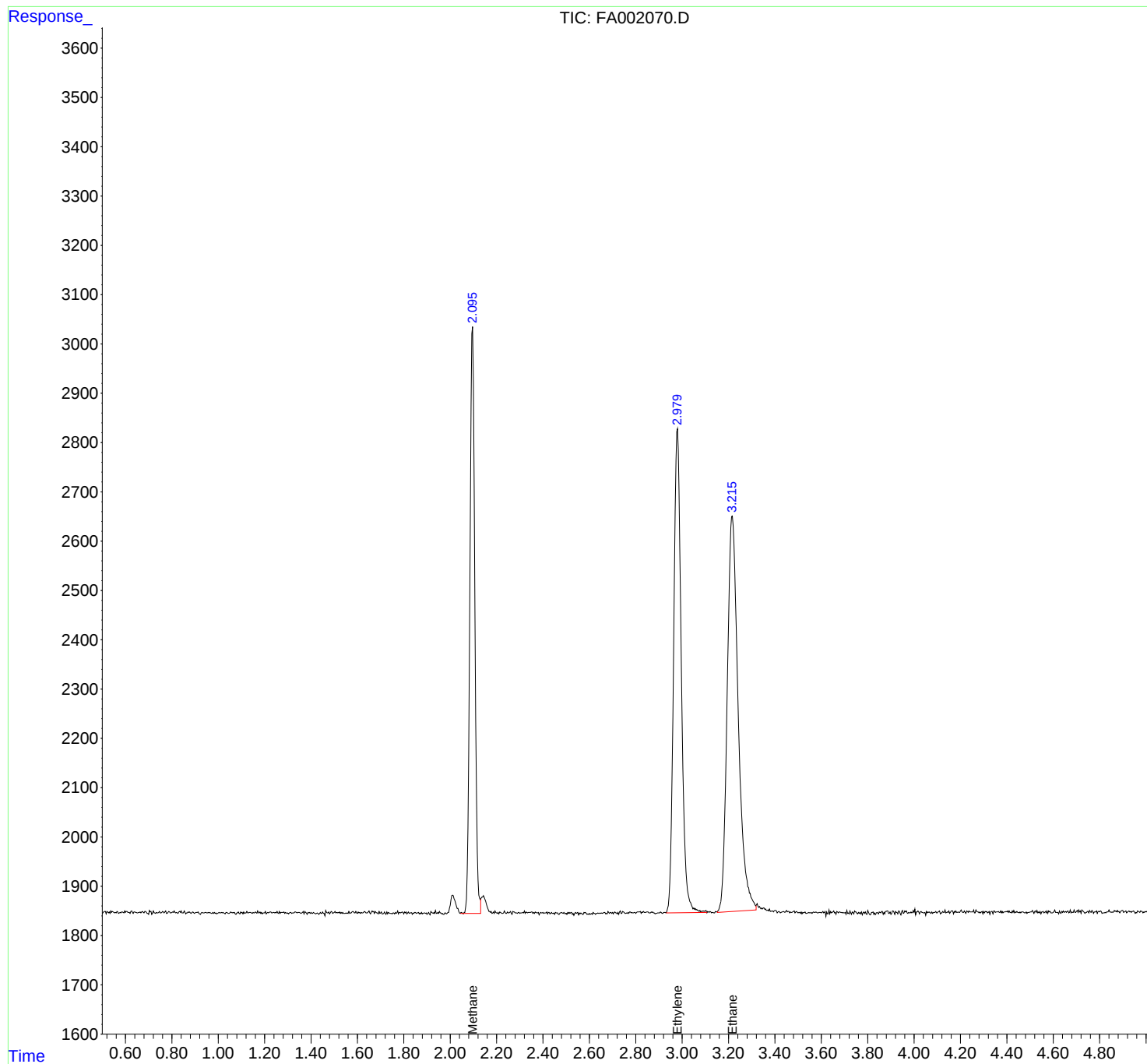
(m)=manual int.

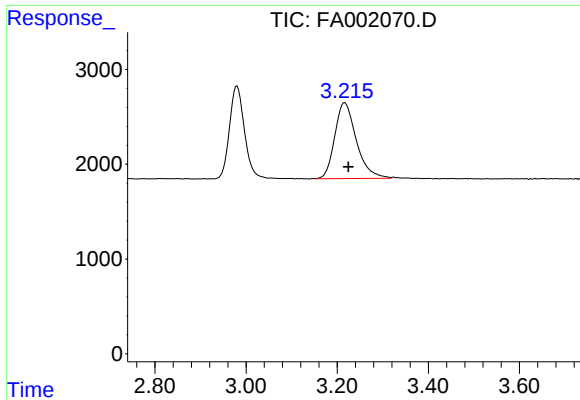
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Signal Info : 30M x 0.32mm

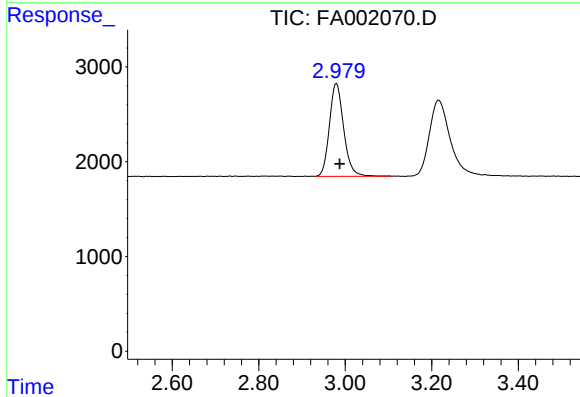




#1 Ethane

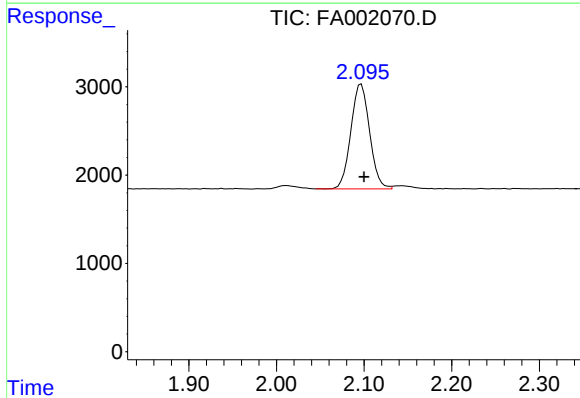
R.T.: 3.217 min  
Delta R.T.: -0.008 min  
Response: 26373  
Conc: 197.24 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
200 PPMV CCC



#2 Ethylene

R.T.: 2.980 min  
Delta R.T.: -0.007 min  
Response: 22395  
Conc: 184.41 ppmv



#3 Methane

R.T.: 2.097 min  
Delta R.T.: -0.003 min  
Response: 17628  
Conc: 202.48 ppmv