

Data Path : Z:\bestpcbsrv\HPCHEM1\FID A\Data\FA061718\  
Data File : FA002077.D  
Signal(s) : FID1A.CH  
Acq On : 17 Jun 2018 15:25  
Operator : UA/AJ  
Sample : J3477-07  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
S36-0133

Integration File: autoint1.e  
Quant Time: Jun 22 10:59:08 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA060718 GASES.M  
Quant Title :  
QLast Update : Fri Jun 22 10:56:52 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   | 3.039 | 528      | 3.945    | ppmv  |
| 2)               | Ethylene | 2.836 | 1226     | 10.093   | ppmv  |
| 3)               | Methane  | 2.076 | 97062    | 1114.832 | ppmv  |
| -----            |          |       |          |          |       |

(f)=RT Delta > 1/2 Window

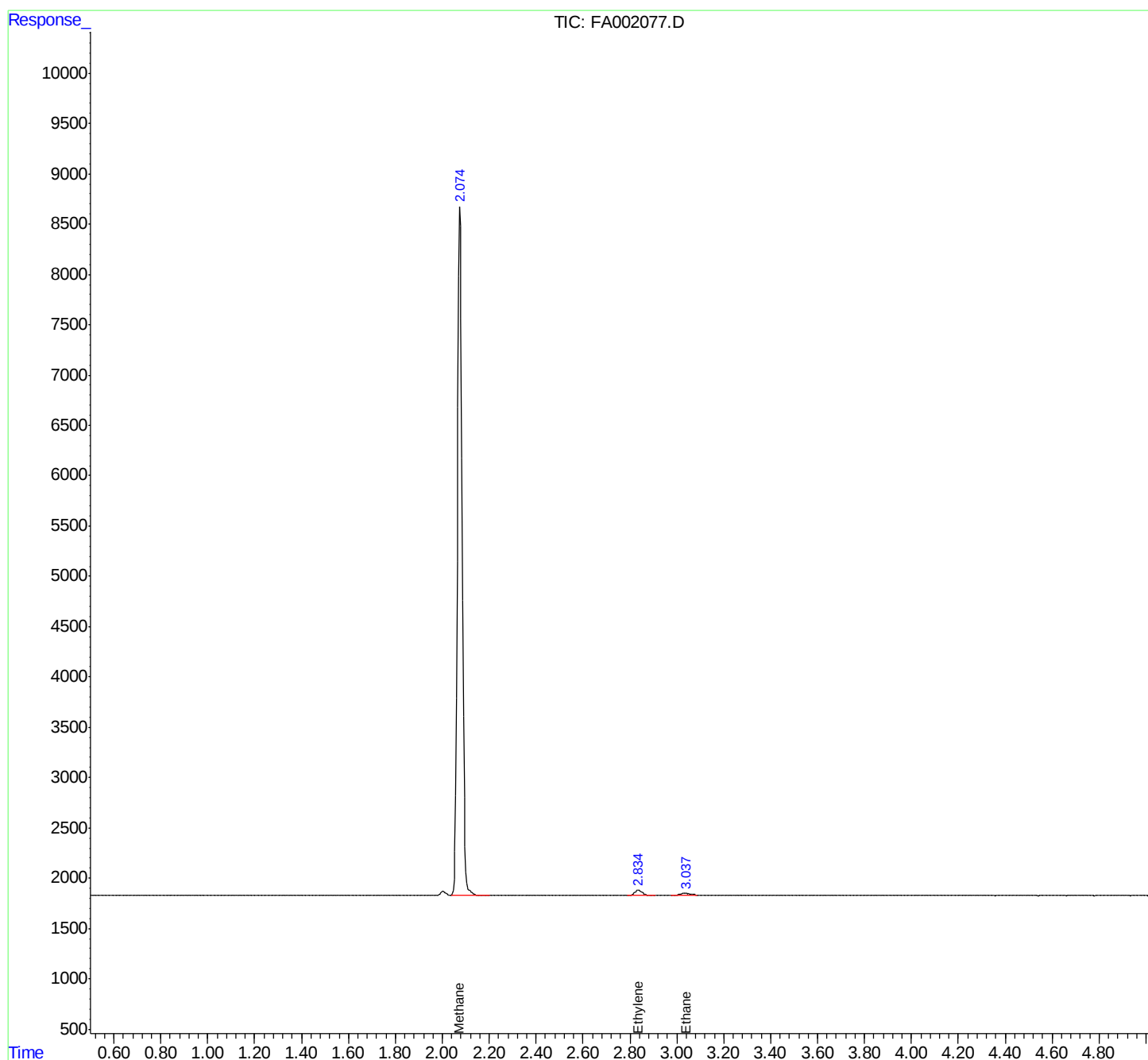
(m)=manual int.

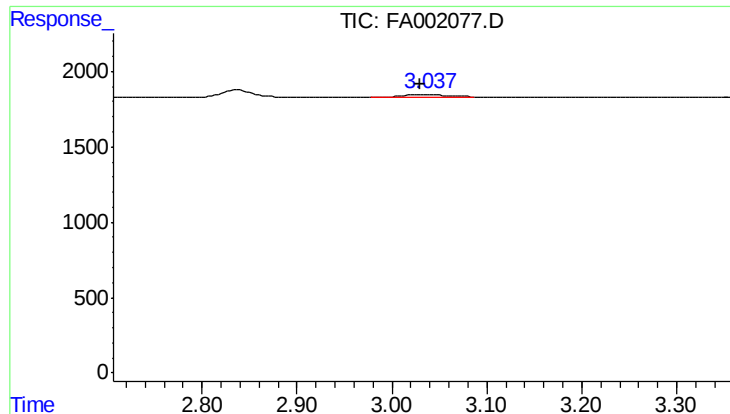
Data Path : Z:\pestpcbsrv\HPCHEM1\FID A\Data\FA061718\  
Data File : FA002077.D  
Signal(s) : FID1A.CH  
Acq On : 17 Jun 2018 15:25  
Operator : UA/AJ  
Sample : J3477-07  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
S36-0133

Integration File: autoint1.e  
Quant Time: Jun 22 10:59:08 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA060718 GASES.M  
Quant Title :  
QLast Update : Fri Jun 22 10:56:52 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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

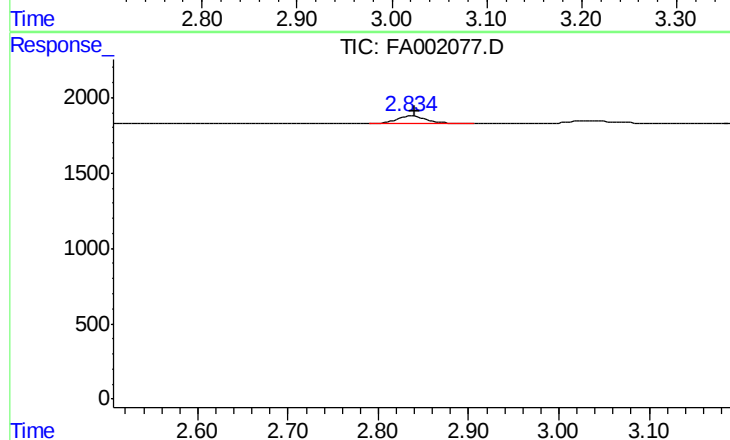




#1 Ethane

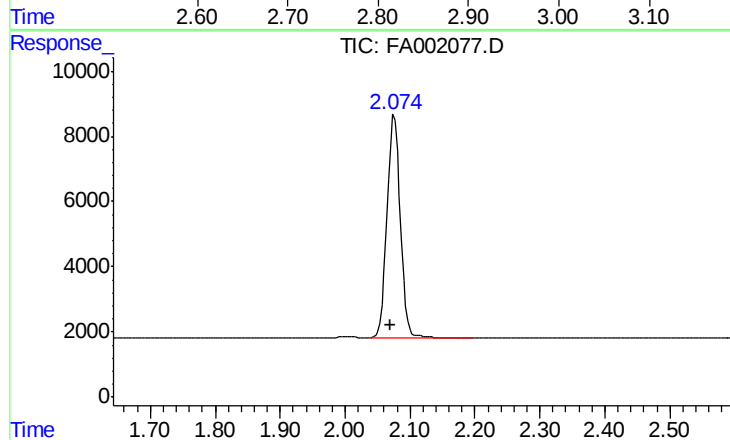
R.T.: 3.039 min  
Delta R.T.: 0.009 min  
Response: 528  
Conc: 3.95 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
S36-0133



#2 Ethylene

R.T.: 2.836 min  
Delta R.T.: -0.004 min  
Response: 1226  
Conc: 10.09 ppmv



#3 Methane

R.T.: 2.076 min  
Delta R.T.: 0.006 min  
Response: 97062  
Conc: 1114.83 ppmv