

Data Path : Y:\bestpcbsrv\HPCHEM1\FID A\Data\FA060718\  
Data File : FA002036.D  
Signal(s) : FID1A.CH  
Acq On : 7 Jun 2018 16:01  
Operator : UA/AJ  
Sample : 100 PPMV GASES ICC  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 07 16:09:08 2018  
Quant Method : Y:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA060718 GASES.M  
Quant Title :  
QLast Update : Thu Jun 07 16:09:27 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        | 3.220 | 13906    | 103.316 | ppmv  |
| 2) Ethylene      | 2.983 | 12787    | 103.986 | ppmv  |
| 3) Methane       | 2.097 | 9258     | 112.609 | ppmv  |
| -----            |       |          |         |       |

(f)=RT Delta > 1/2 Window

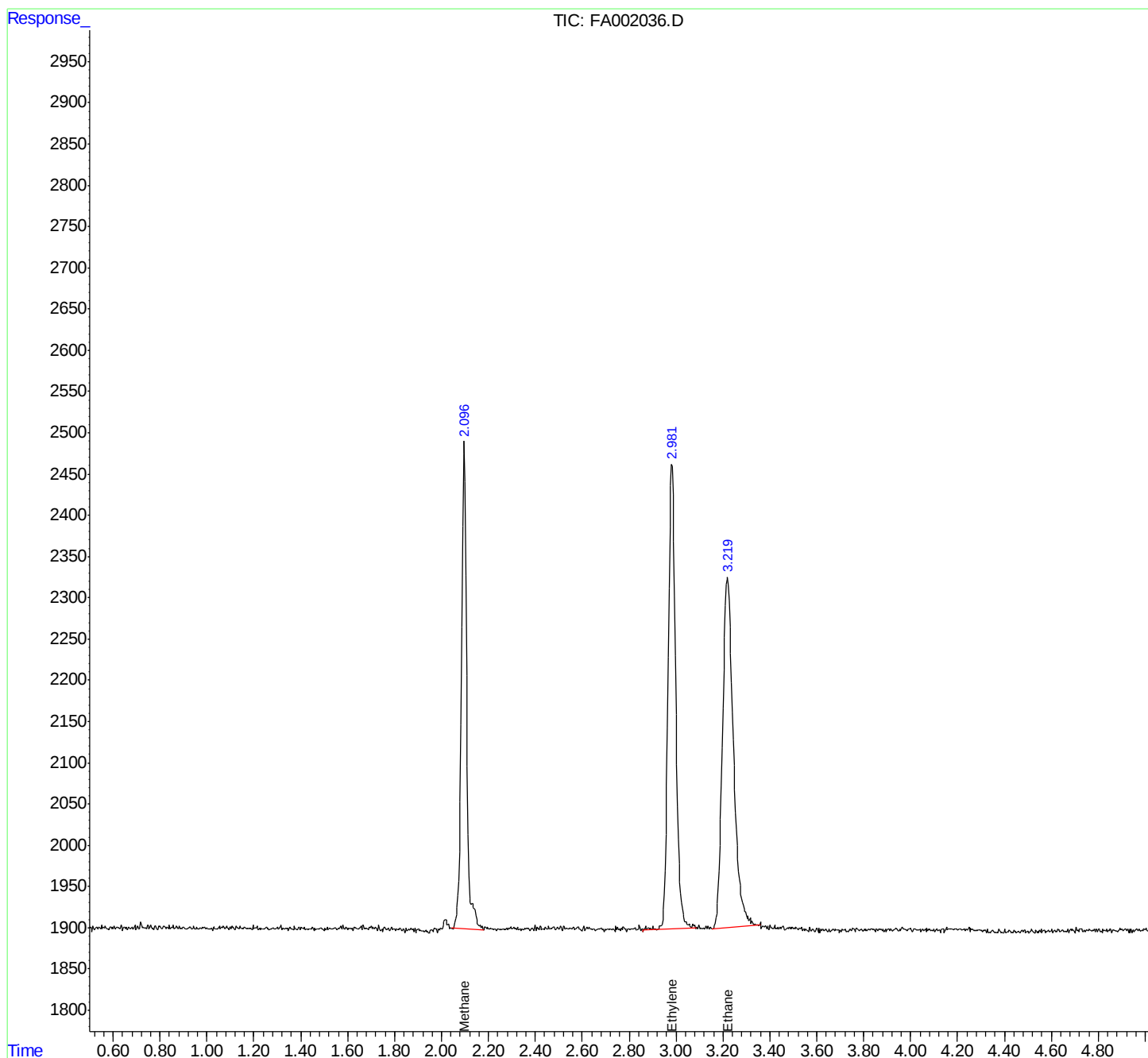
(m)=manual int.

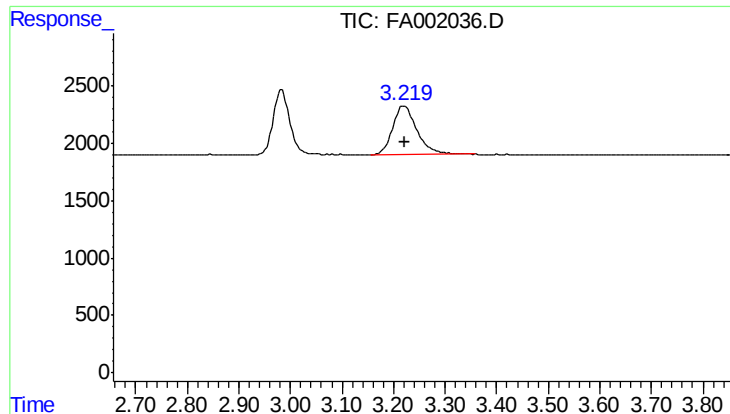
Data Path : Y:\pestpcbsrv\HPCHEM1\FID A\Data\FA060718\  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

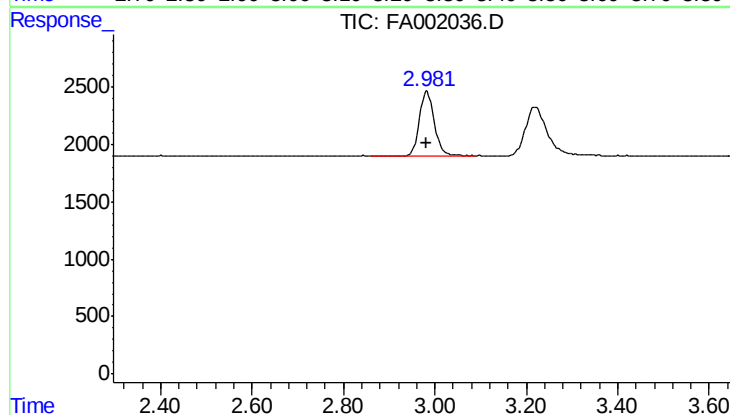




#1 Ethane

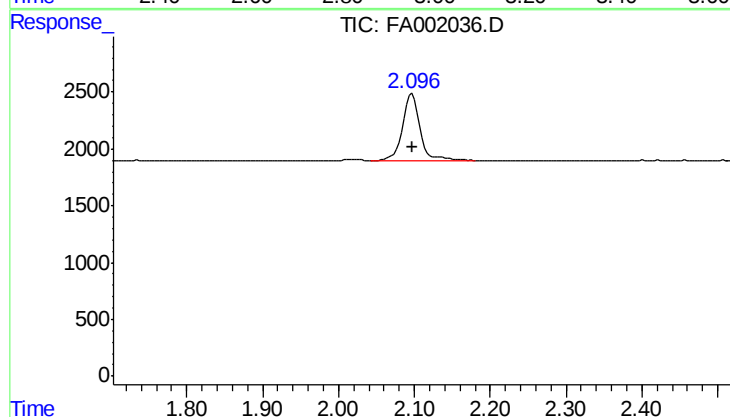
R.T.: 3.220 min  
Delta R.T.: 0.000 min  
Response: 13906  
Conc: 103.32 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 2.983 min  
Delta R.T.: 0.000 min  
Response: 12787  
Conc: 103.99 ppmv



#3 Methane

R.T.: 2.097 min  
Delta R.T.: 0.000 min  
Response: 9258  
Conc: 112.61 ppmv