

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA062618\  
Data File : FA002116.D  
Signal(s) : FID1A.CH  
Acq On : 26 Jun 2018 9:47  
Operator : UA/AJ  
Sample : 100 PPMV GASES ICC  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 26 09:57:50 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA062618 GASES.M  
Quant Title :  
QLast Update : Tue Jun 26 09:55:16 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        | 2.894 | 20777    | 155.392 ppmv |
| 2) Ethylene      | 2.727 | 18285    | 150.565 ppmv |
| 3) Methane       | 2.043 | 12930    | 148.511 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

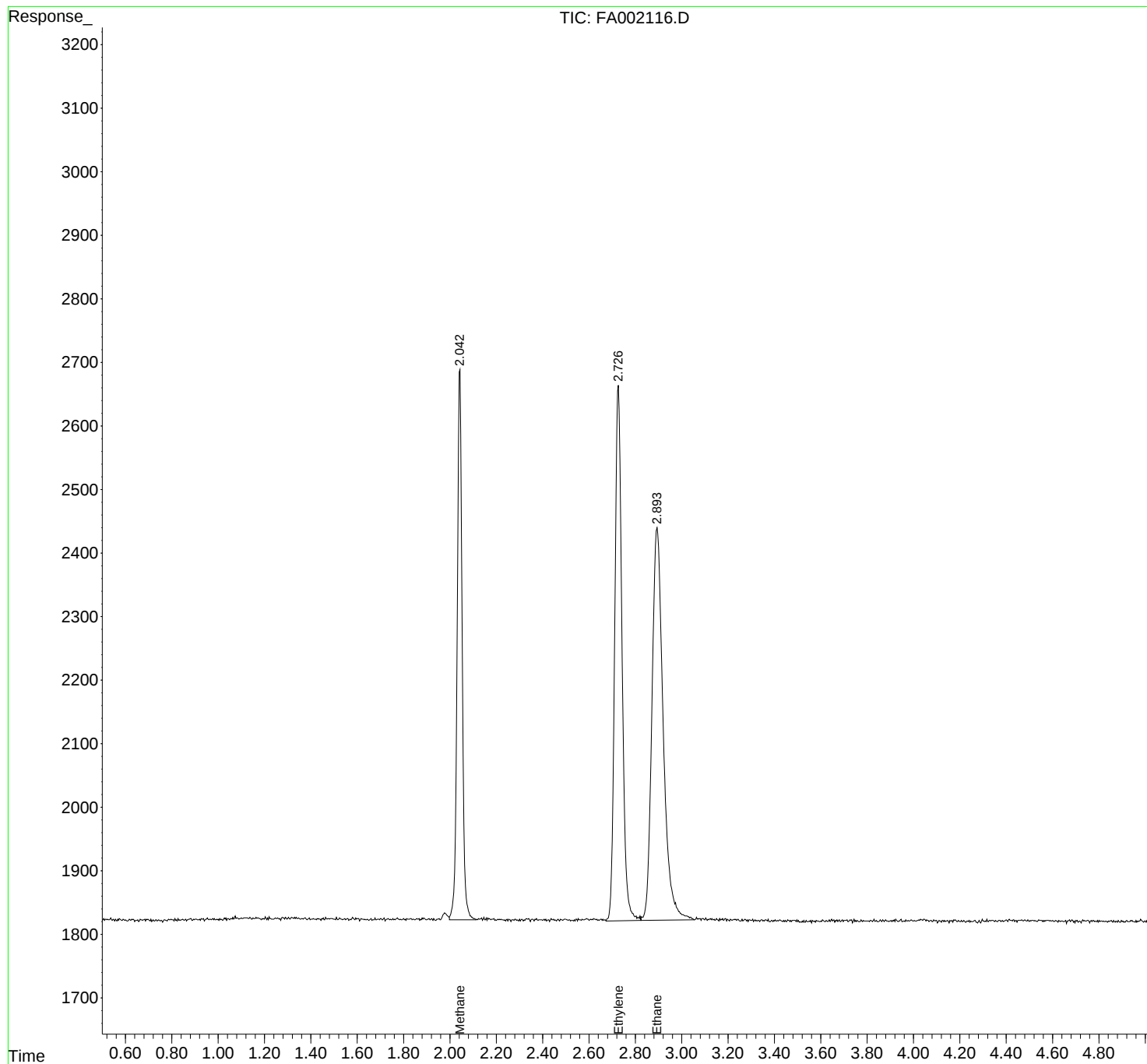
(m)=manual int.

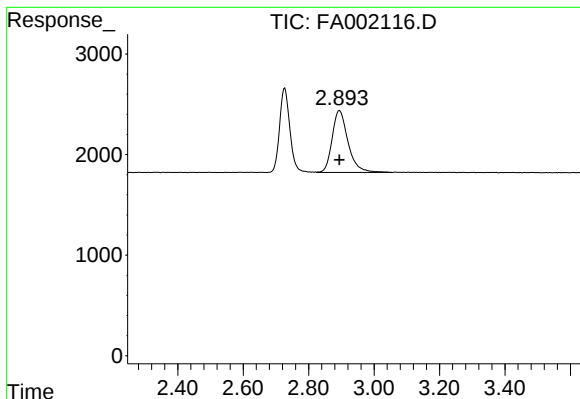
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Signal Phase : RT-U Plot  
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#1 Ethane

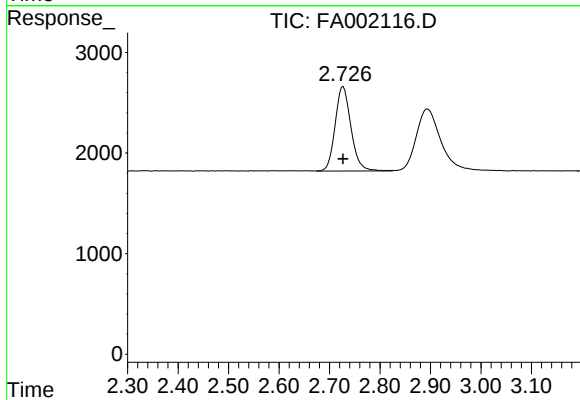
R.T.: 2.894 min

Delta R.T.: 0.000 min

Response: 20777

Conc: 155.39 ppmv

Instrument :  
FID\_A  
ClientSampleId :



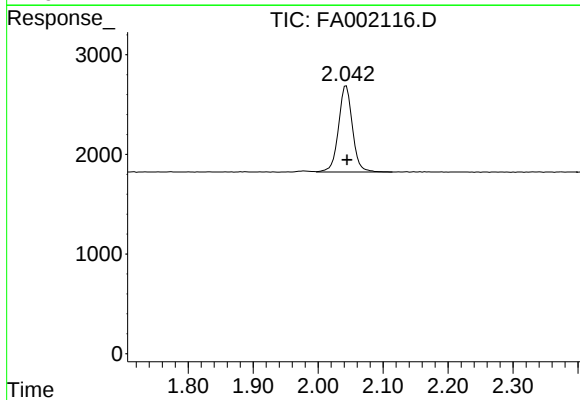
#2 Ethylene

R.T.: 2.727 min

Delta R.T.: 0.000 min

Response: 18285

Conc: 150.57 ppmv



#3 Methane

R.T.: 2.043 min

Delta R.T.: -0.001 min

Response: 12930

Conc: 148.51 ppmv