

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA022723\  
Data File : FA003821.D  
Signal(s) : FID1A.CH  
Acq On : 27 Feb 2023 9:26  
Operator : YP\AJ  
Sample : 01627-09  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 27 09:17:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA022423 GASES.M  
Quant Title :  
QLast Update : Mon Feb 27 08:56:41 2023  
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        | 1.714 | 3049     | 12.123 ppmv |
| 2) Ethylene      | 1.653 | 2514     | 10.684 ppmv |
| 3) Methane       | 1.323 | 1565     | 11.255 ppmv |
| -----            |       |          |             |

(f)=RT Delta > 1/2 Window

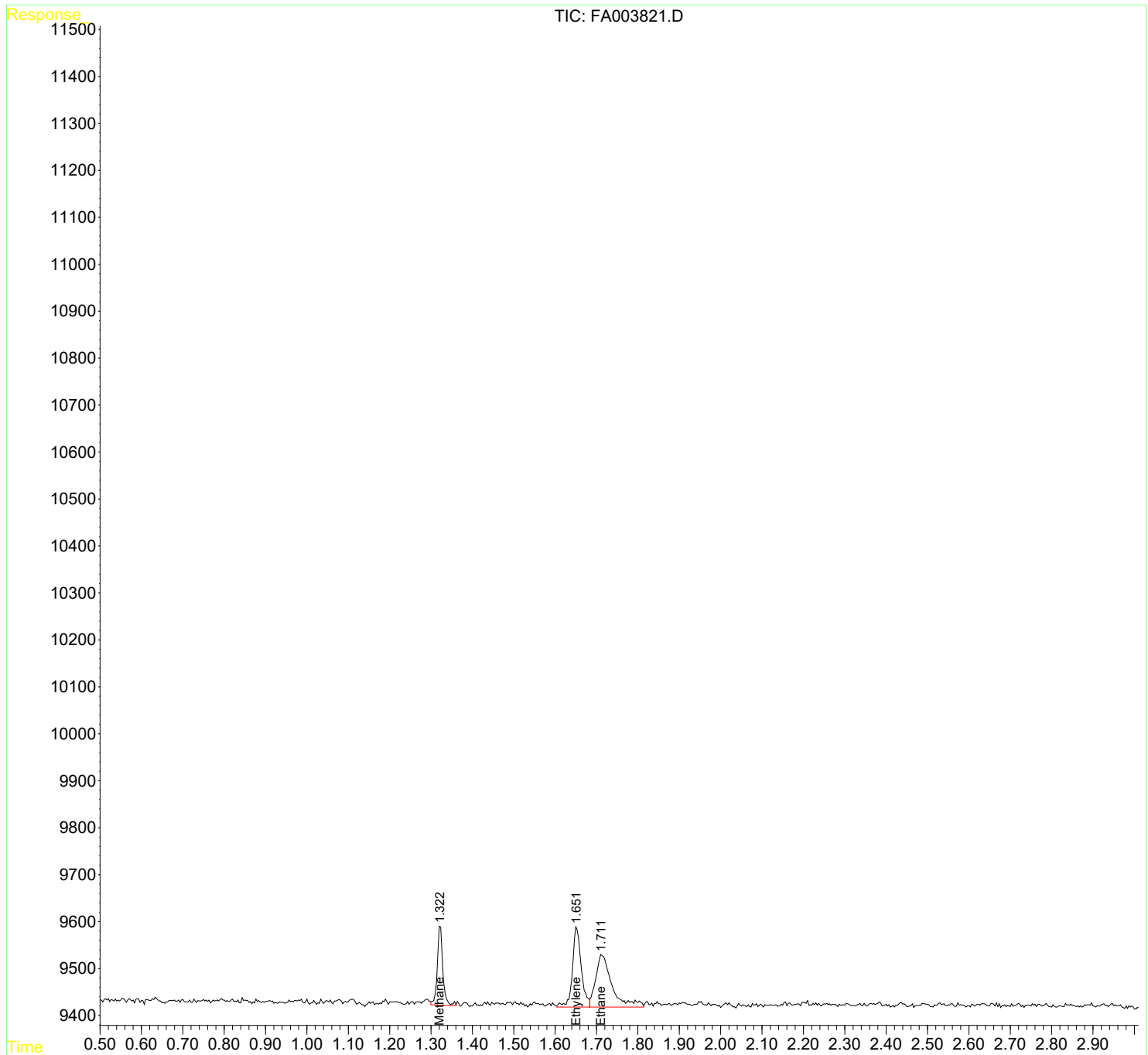
(m)=manual int.

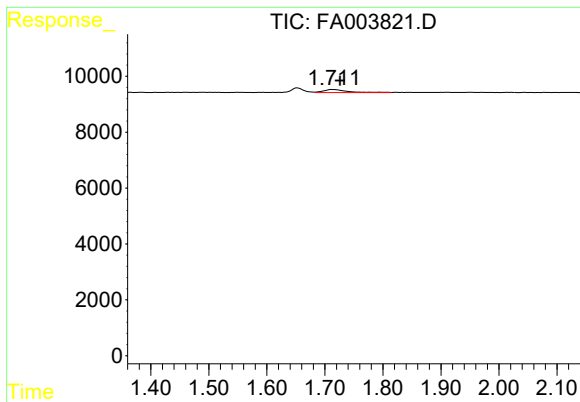
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

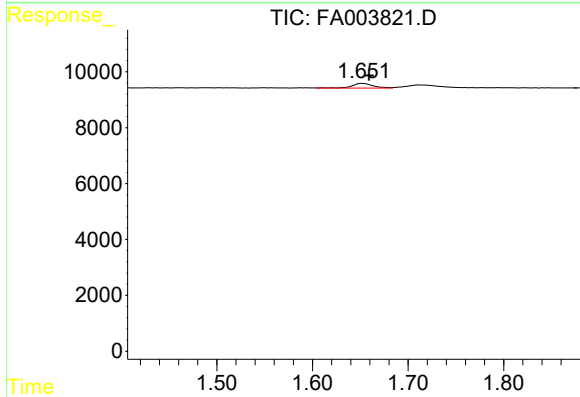




#1 Ethane

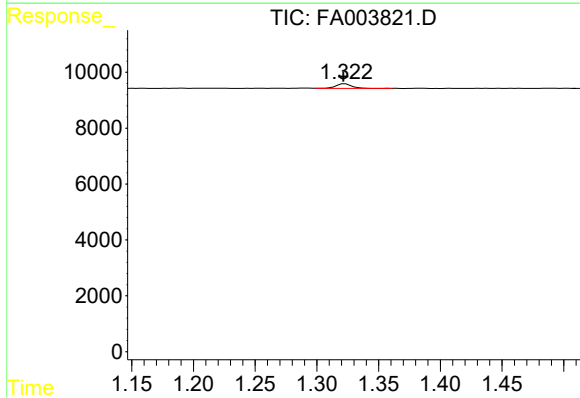
R.T.: 1.714 min  
Delta R.T.: -0.012 min  
Response: 3049  
Conc: 12.12 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.653 min  
Delta R.T.: -0.006 min  
Response: 2514  
Conc: 10.68 ppmv



#3 Methane

R.T.: 1.323 min  
Delta R.T.: 0.002 min  
Response: 1565  
Conc: 11.25 ppmv