

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101922\  
Data File : FA003537.D  
Signal(s) : FID1A.CH  
Acq On : 19 Oct 2022 9:35  
Operator : SJ/MA  
Sample : VBA1019G1  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
VBA1019G1

Integration File: autoint1.e  
Quant Time: Oct 19 09:28:41 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA101722 GASES.M  
Quant Title :  
QLast Update : Mon Oct 17 09:51:22 2022  
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        | 1.686 | 358      | 1.600 ppmv |
| 2) Ethylene      | 1.629 | 118      | 0.538 ppmv |
| 3) Methane       | 1.315 | 177      | 1.122 ppmv |
| -----            |       |          |            |

(f)=RT Delta > 1/2 Window

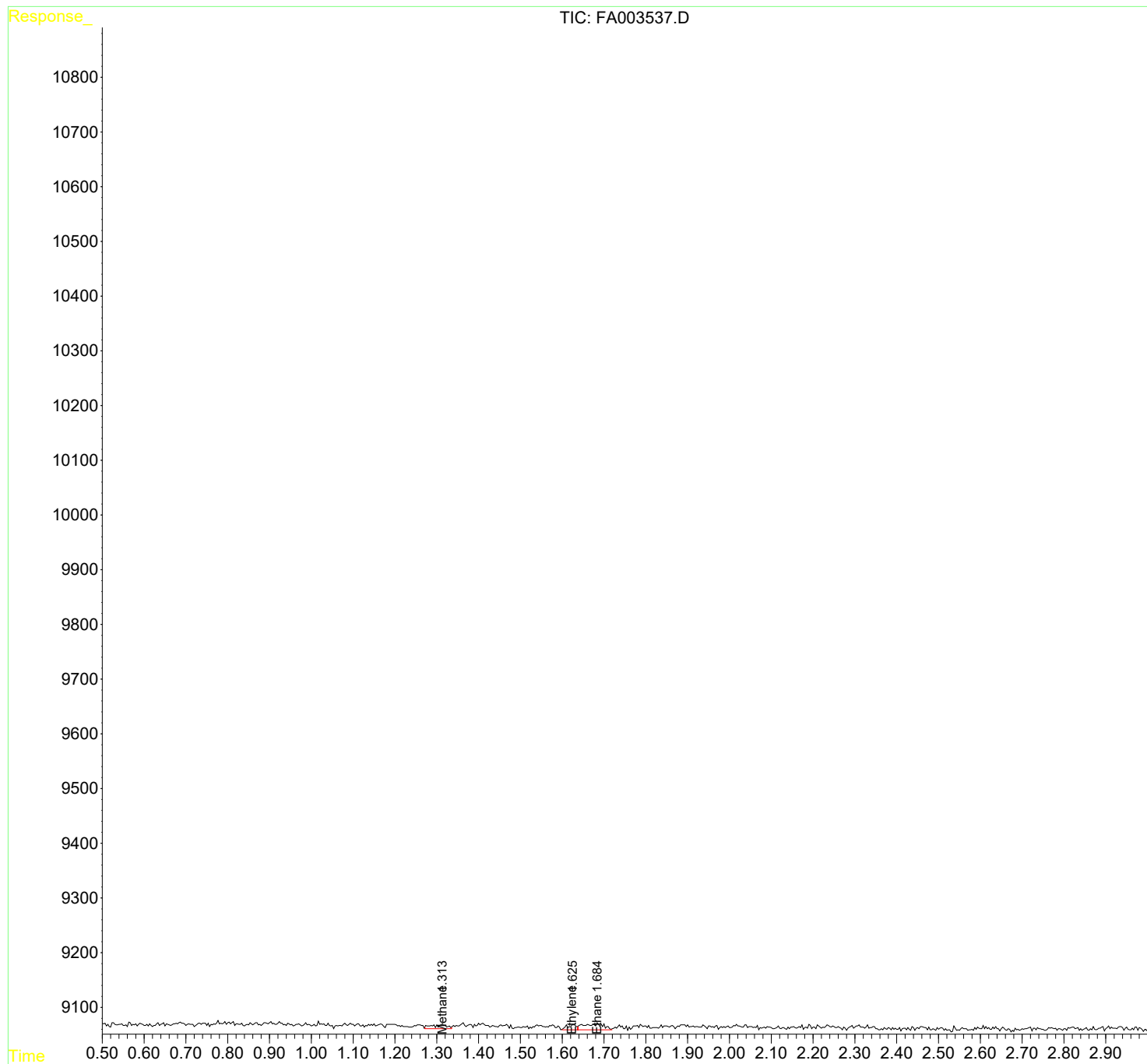
(m)=manual int.

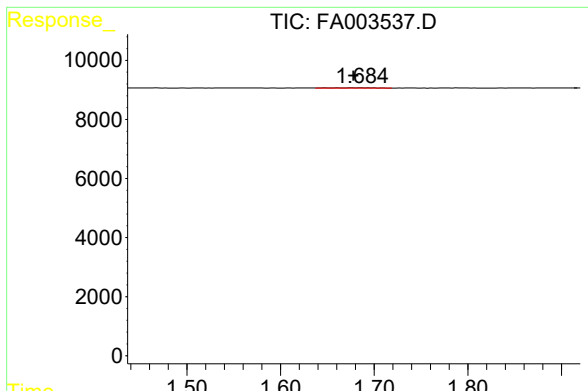
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101922\  
Data File : FA003537.D  
Signal(s) : FID1A.CH  
Acq On : 19 Oct 2022 9:35  
Operator : SJ/MA  
Sample : VBA1019G1  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
VBA1019G1

Integration File: autoint1.e  
Quant Time: Oct 19 09:28:41 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA101722 GASES.M  
Quant Title :  
QLast Update : Mon Oct 17 09:51:22 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

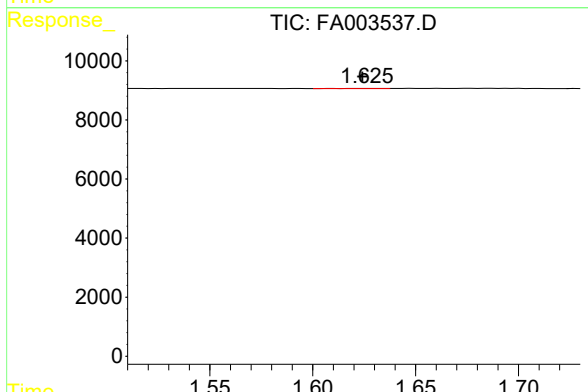




#1 Ethane

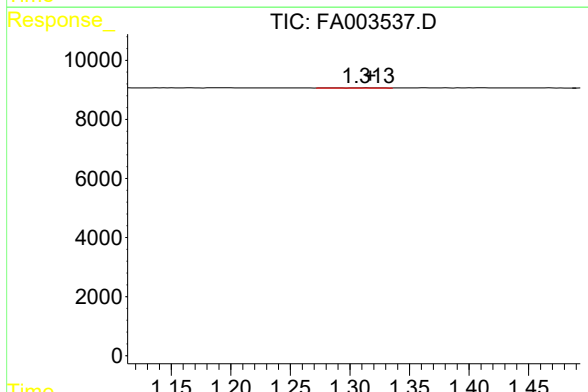
R.T.: 1.686 min  
Delta R.T.: 0.008 min  
Response: 358  
Conc: 1.60 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
VBA1019G1



#2 Ethylene

R.T.: 1.629 min  
Delta R.T.: 0.005 min  
Response: 118  
Conc: 0.54 ppmv



#3 Methane

R.T.: 1.315 min  
Delta R.T.: -0.003 min  
Response: 177  
Conc: 1.12 ppmv