

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101922\
Data File : FA003562.D
Signal(s) : FID1A.CH
Acq On : 19 Oct 2022 16:40
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 19 16:34:32 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	1.682	50774	227.159 ppmv
2) Ethylene	1.631	46214	210.632 ppmv
3) Methane	1.321	33465	212.142 ppmv

(f)=RT Delta > 1/2 Window

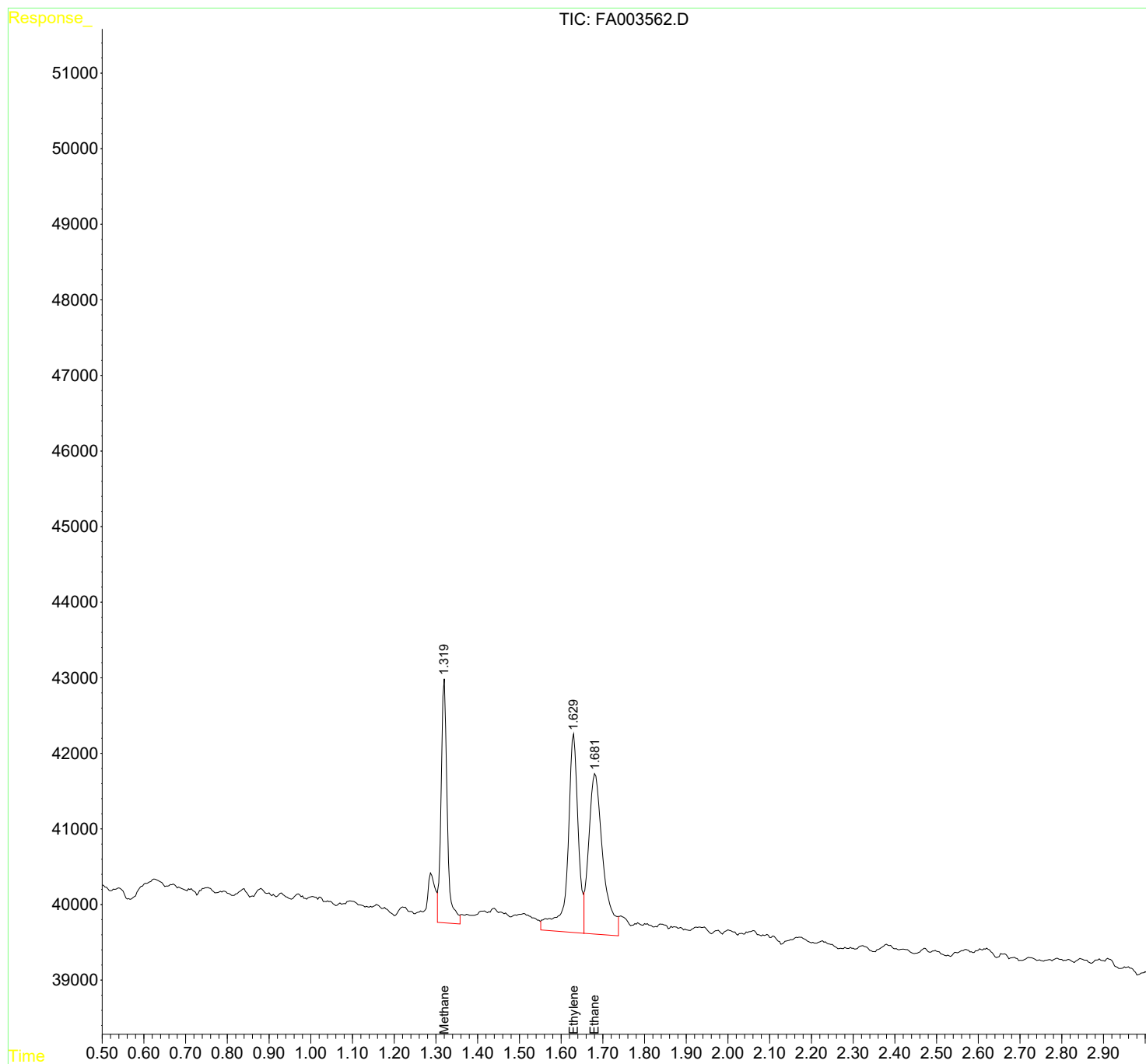
(m)=manual int.

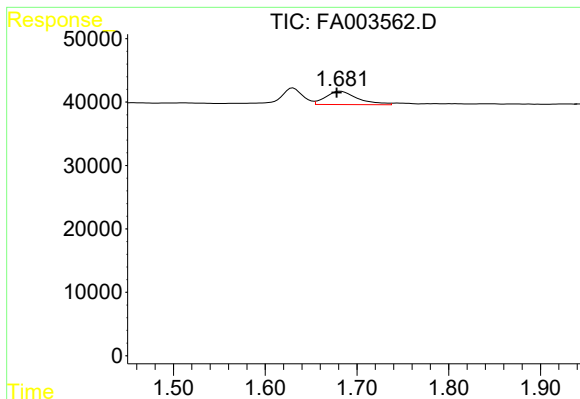
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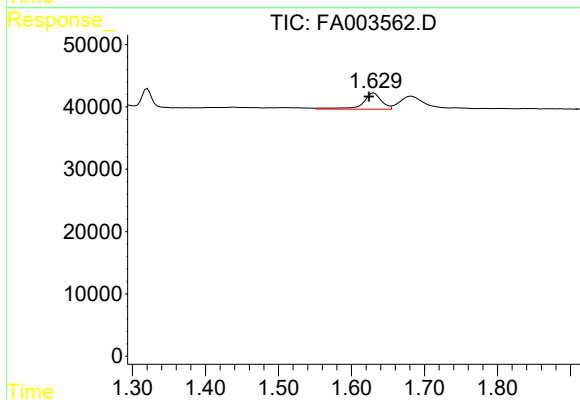




#1 Ethane

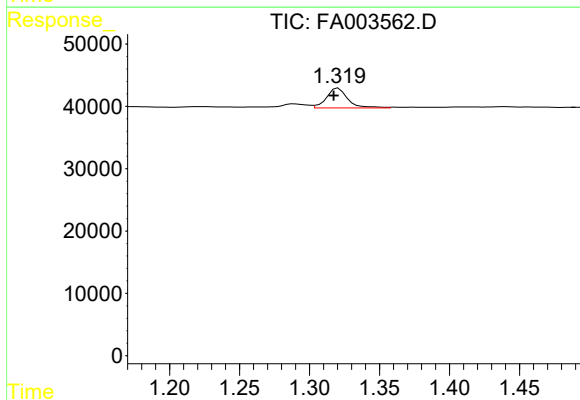
R.T.: 1.682 min
Delta R.T.: 0.004 min
Response: 50774
Conc: 227.16 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.631 min
Delta R.T.: 0.007 min
Response: 46214
Conc: 210.63 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.003 min
Response: 33465
Conc: 212.14 ppmv