

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102722\
Data File : FA003582.D
Signal(s) : FID1A.CH
Acq On : 27 Oct 2022 11:41
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 27 11:35:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102722 GASES.M
Quant Title :
QLast Update : Thu Oct 27 09:26:15 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	1.701	39168	210.318 ppmv
2) Ethylene	1.642	34304	178.681 ppmv
3) Methane	1.314	30517	205.839 ppmv

(f)=RT Delta > 1/2 Window

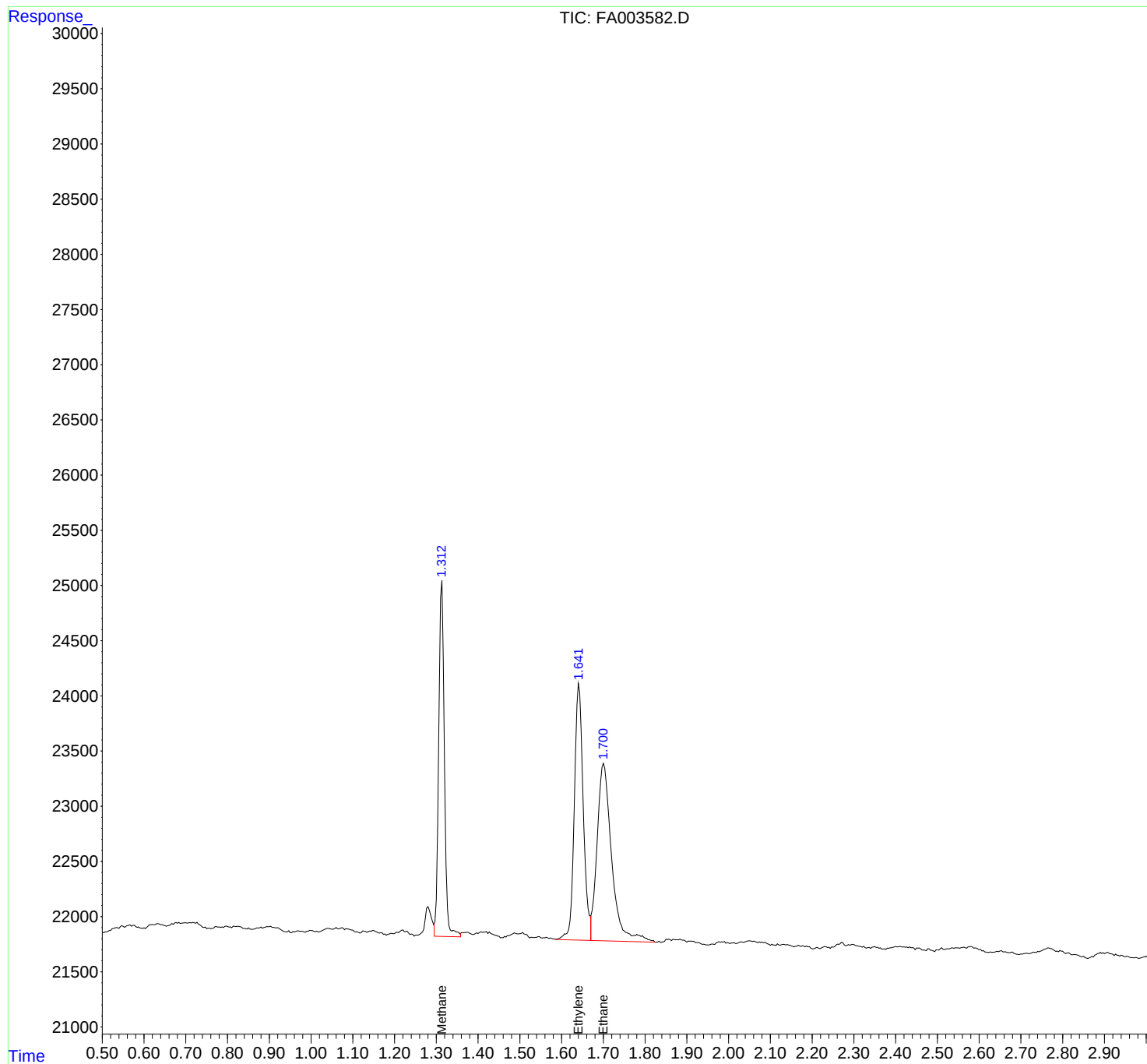
(m)=manual int.

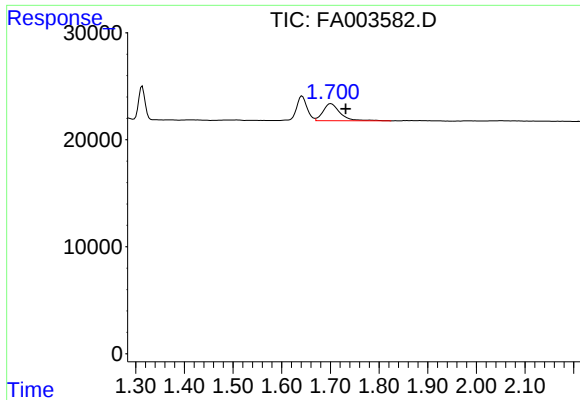
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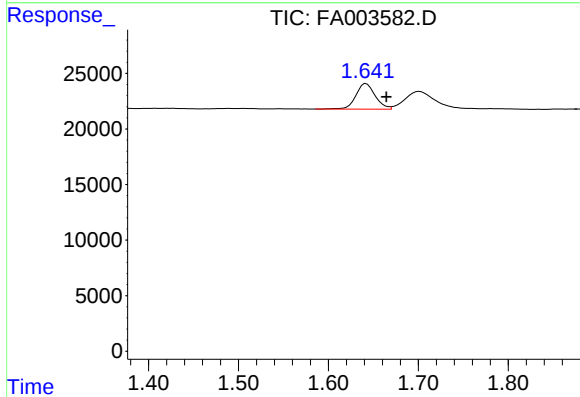




#1 Ethane

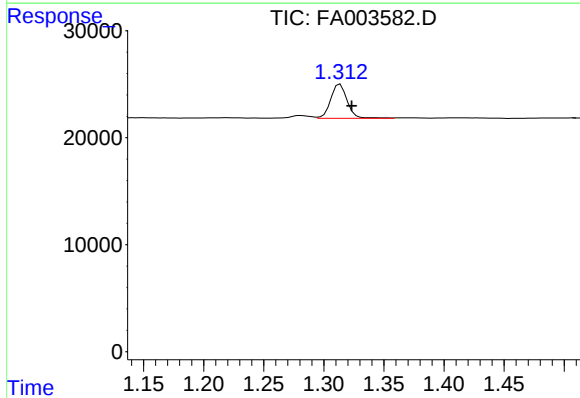
R.T.: 1.701 min
Delta R.T.: -0.031 min
Response: 39168
Conc: 210.32 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.642 min
Delta R.T.: -0.022 min
Response: 34304
Conc: 178.68 ppmv



#3 Methane

R.T.: 1.314 min
Delta R.T.: -0.010 min
Response: 30517
Conc: 205.84 ppmv