

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120522\
Data File : FA003657.D
Signal(s) : FID1A.CH
Acq On : 5 Dec 2022 15:57
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 05 15:52:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120522 GASES.M
Quant Title :
QLast Update : Mon Dec 05 12:02:33 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	1.657	63765	214.943 ppmv
2) Ethylene	1.612	48600	178.716 ppmv
3) Methane	1.317	35307	208.650 ppmv

(f)=RT Delta > 1/2 Window

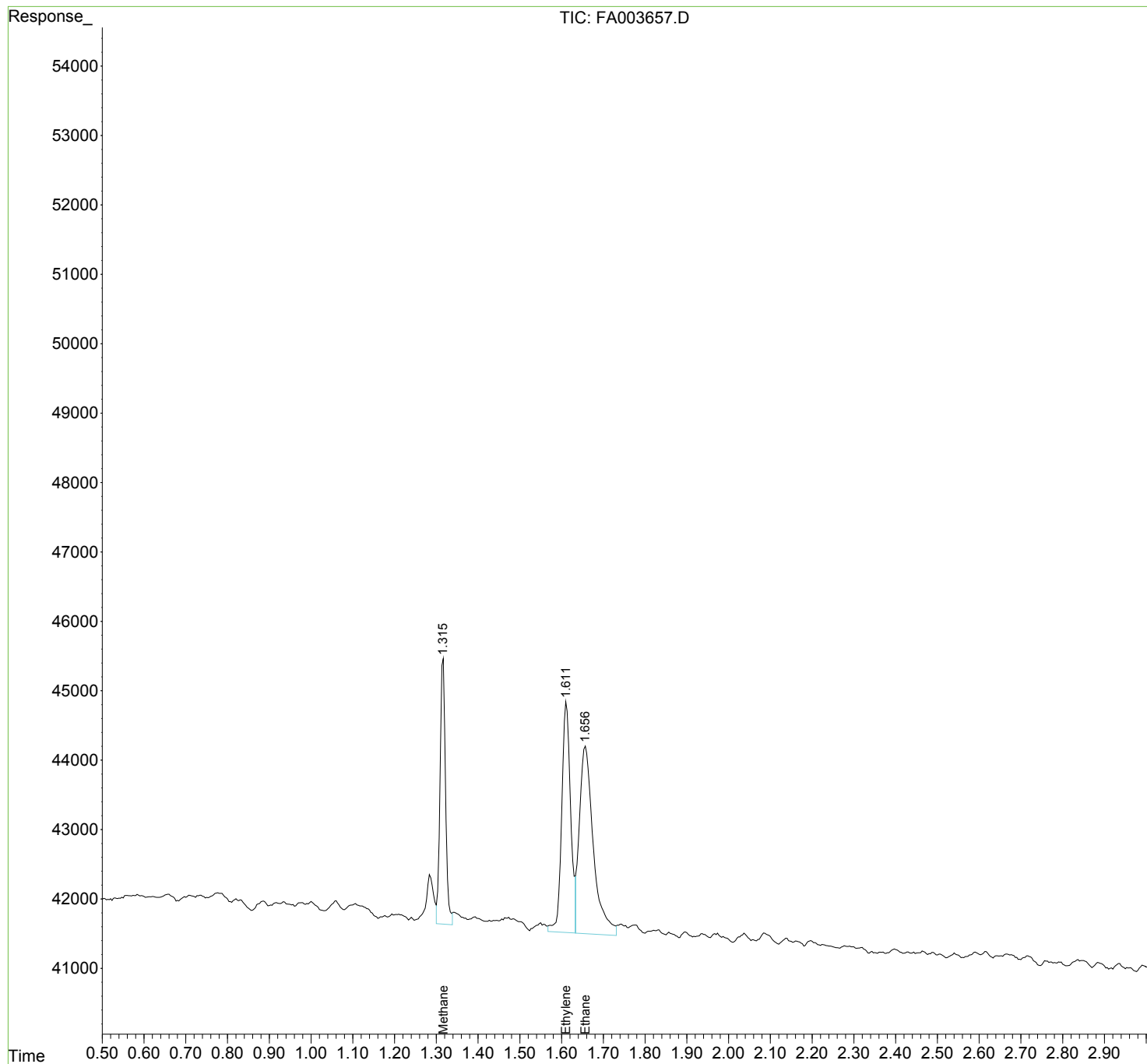
(m)=manual int.

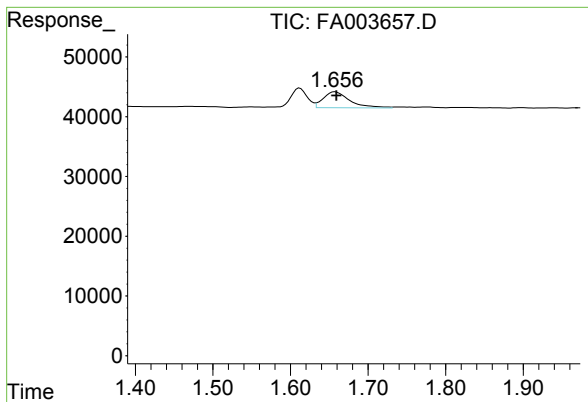
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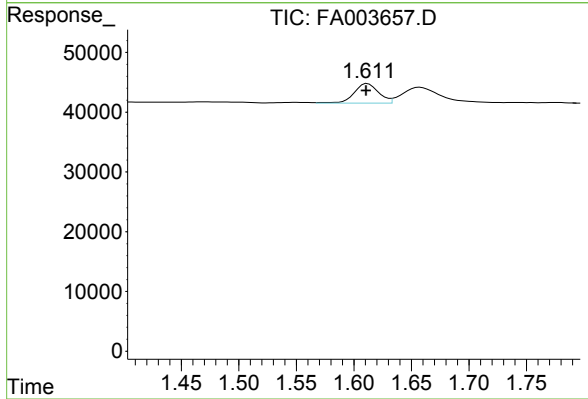




#1 Ethane

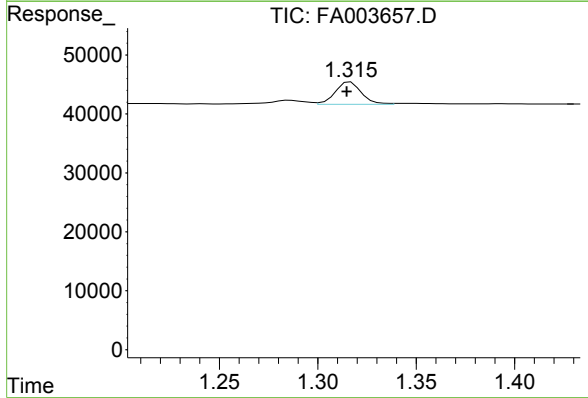
R.T.: 1.657 min
Delta R.T.: -0.002 min
Response: 63765
Conc: 214.94 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.612 min
Delta R.T.: 0.001 min
Response: 48600
Conc: 178.72 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.002 min
Response: 35307
Conc: 208.65 ppmv