

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120522\
Data File : FA003642.D
Signal(s) : FID1A.CH
Acq On : 5 Dec 2022 11:47
Operator : SJ/MA
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 05 11:53:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120522 GASES.M
Quant Title :
QLast Update : Mon Dec 05 11:50:59 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	1.671	150035	537.843 ppmv
2) Ethylene	1.617	139282	544.790 ppmv
3) Methane	1.313	82746	532.934 ppmv

(f)=RT Delta > 1/2 Window

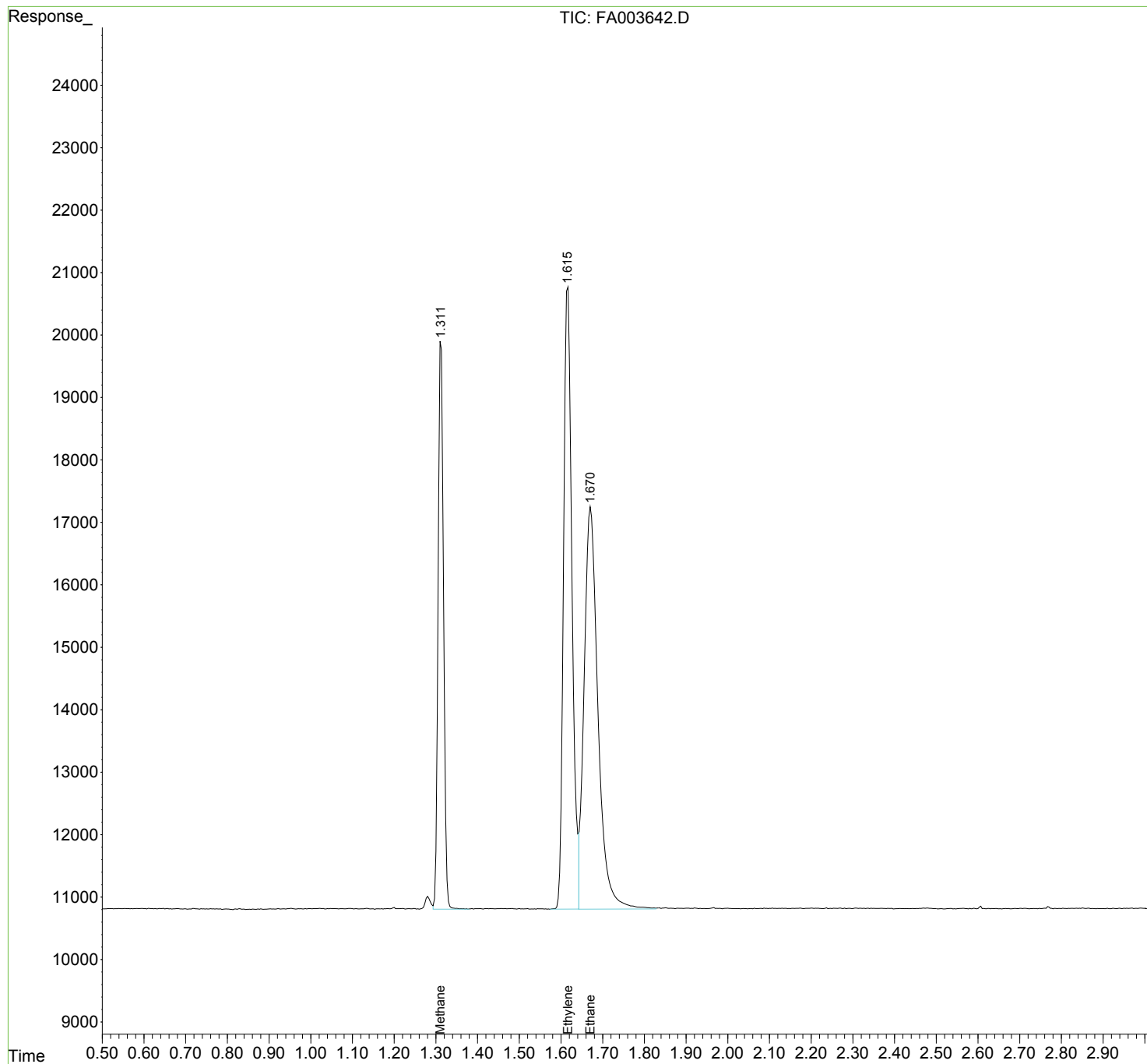
(m)=manual int.

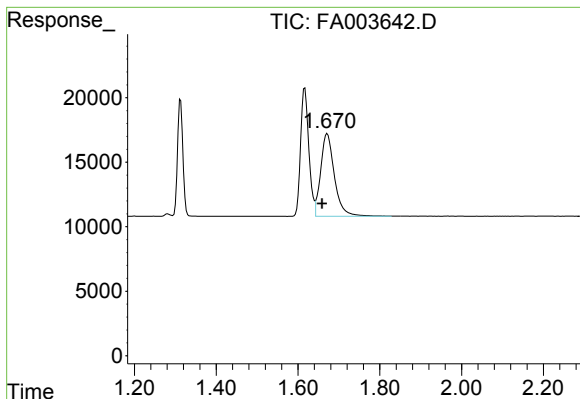
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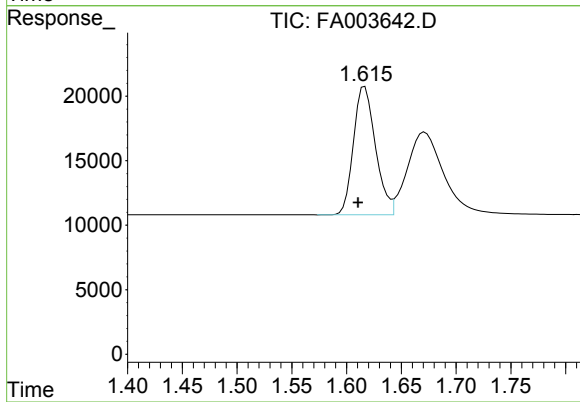




#1 Ethane

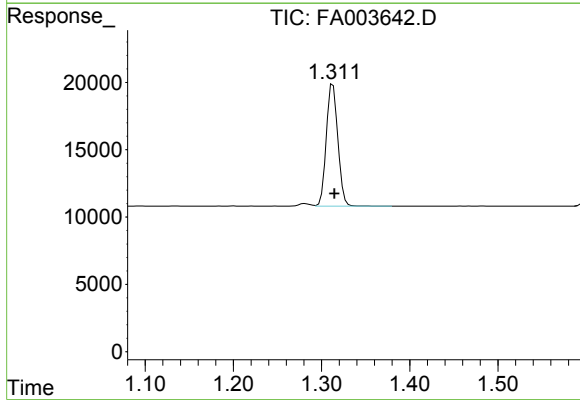
R.T.: 1.671 min
Delta R.T.: 0.012 min
Response: 150035
Conc: 537.84 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.617 min
Delta R.T.: 0.006 min
Response: 139282
Conc: 544.79 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: -0.002 min
Response: 82746
Conc: 532.93 ppmv