

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111622\
Data File : FA003622.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2022 13:37
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Nov 16 13:31:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111622 GASES.M
Quant Title :
QLast Update : Wed Nov 16 09:16:36 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	1.711	70981	210.673 ppmv
2) Ethylene	1.648	56964	171.346 ppmv m
3) Methane	1.317	39918	209.565 ppmv

(f)=RT Delta > 1/2 Window

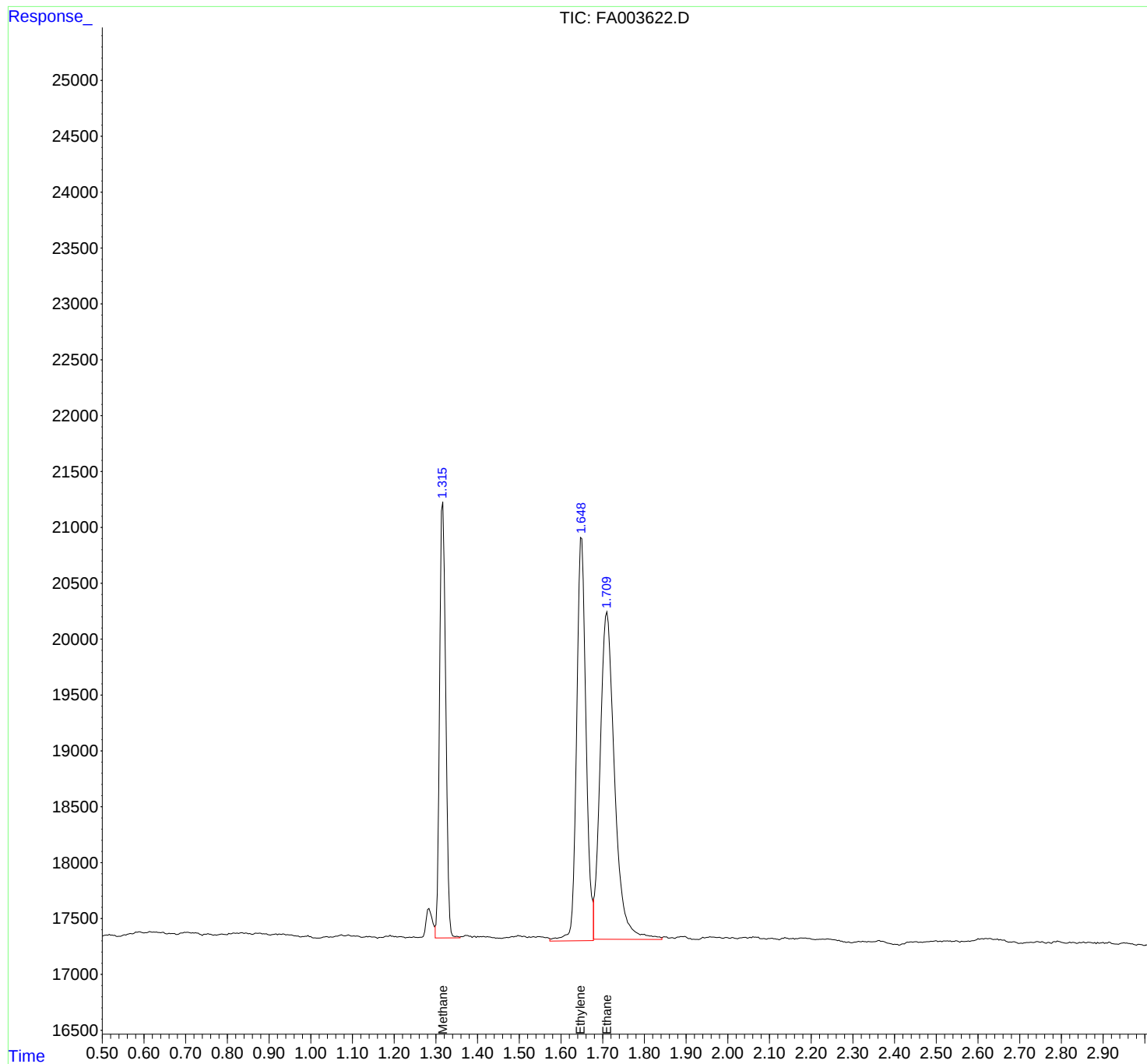
(m)=manual int.

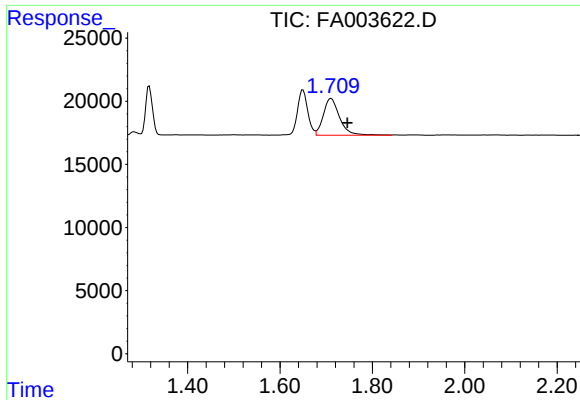
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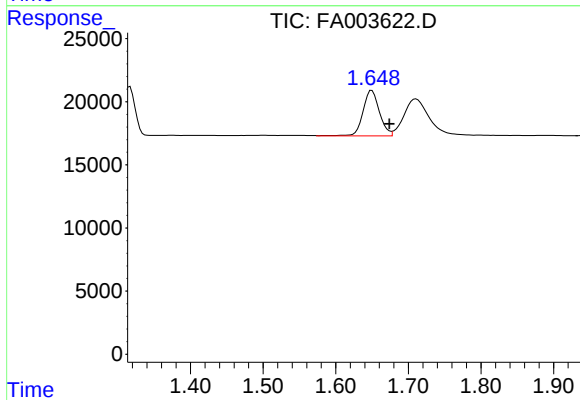




#1 Ethane

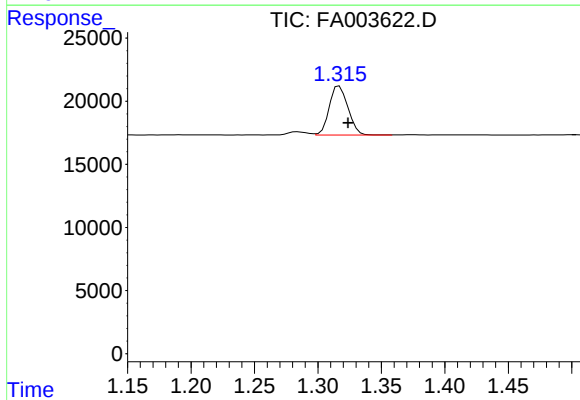
R.T.: 1.711 min
 Delta R.T.: -0.035 min
 Response: 70981
 Conc: 210.67 ppmv

Instrument : FID_A
 ClientSampleId : 200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.648 min
 Delta R.T.: -0.026 min
 Response: 56964
 Conc: 171.35 ppmv m



#3 Methane

R.T.: 1.317 min
 Delta R.T.: -0.007 min
 Response: 39918
 Conc: 209.56 ppmv