

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101922\
Data File : FA003541.D
Signal(s) : FID1A.CH
Acq On : 19 Oct 2022 9:55
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 19 09:48:49 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	1.667	49209	220.160 ppmv
2) Ethylene	1.617	45798	208.738 ppmv
3) Methane	1.317	28798	182.555 ppmv

(f)=RT Delta > 1/2 Window

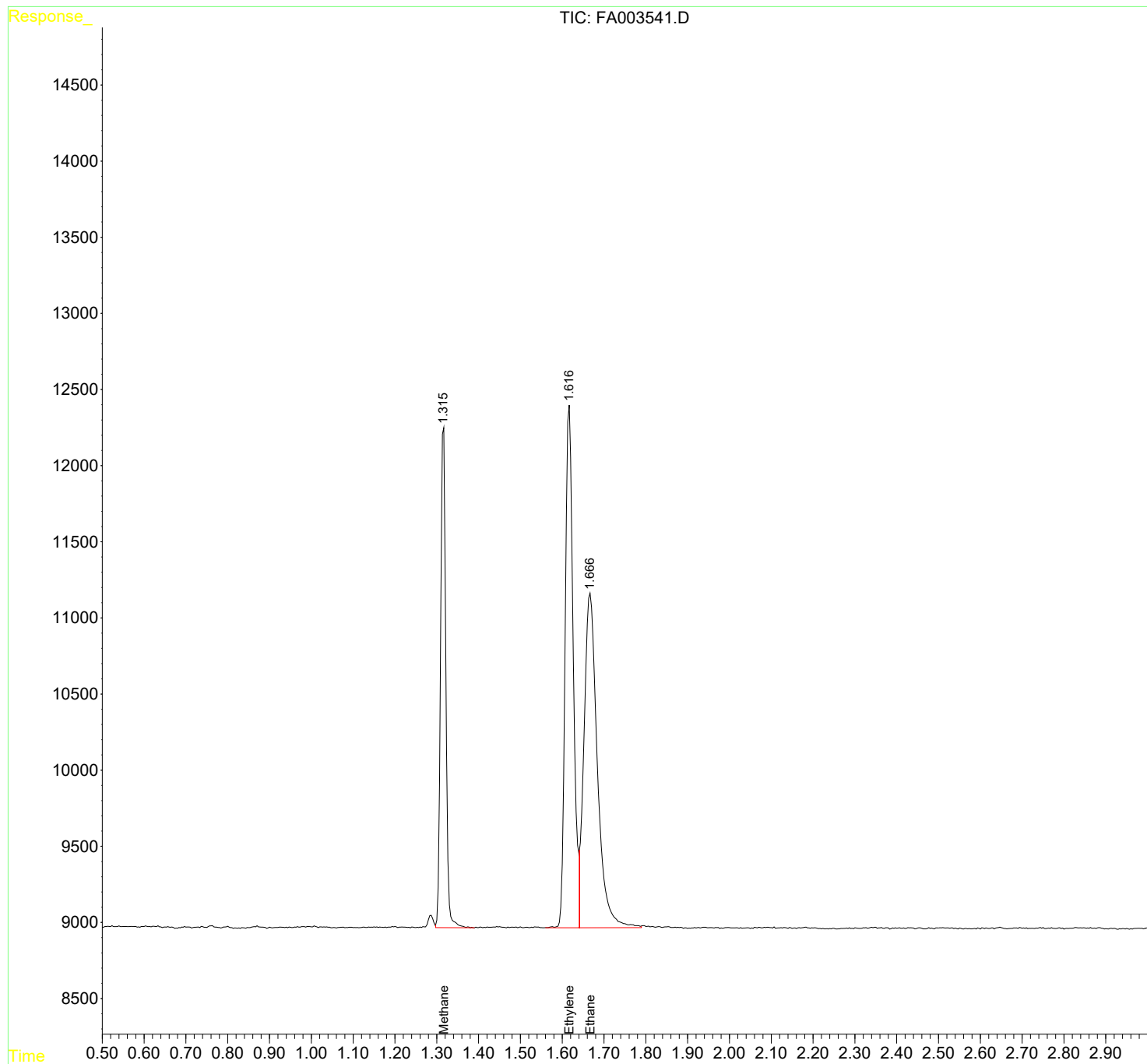
(m)=manual int.

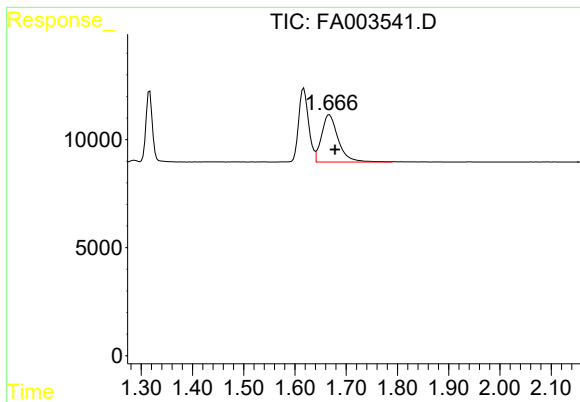
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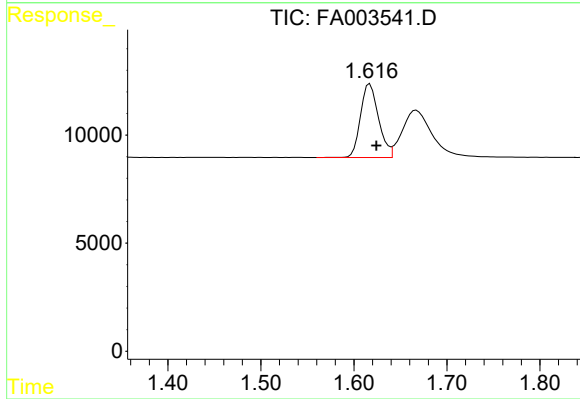




#1 Ethane

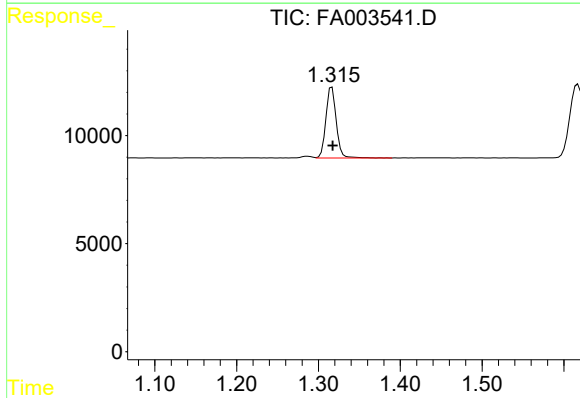
R.T.: 1.667 min
Delta R.T.: -0.011 min
Response: 49209
Conc: 220.16 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.617 min
Delta R.T.: -0.007 min
Response: 45798
Conc: 208.74 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.000 min
Response: 28798
Conc: 182.55 ppmv