

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA100322\
Data File : FA003511.D
Signal(s) : FID1A.CH
Acq On : 3 Oct 2022 10:18
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: Oct 03 10:29:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA100322 GASES.M
Quant Title :
QLast Update : Mon Oct 03 10:29:02 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	1.707	36360	418.256 ppmv
2) Ethylene	1.643	40876	430.014 ppmv
3) Methane	1.317	43549	410.746 ppmv

(f)=RT Delta > 1/2 Window

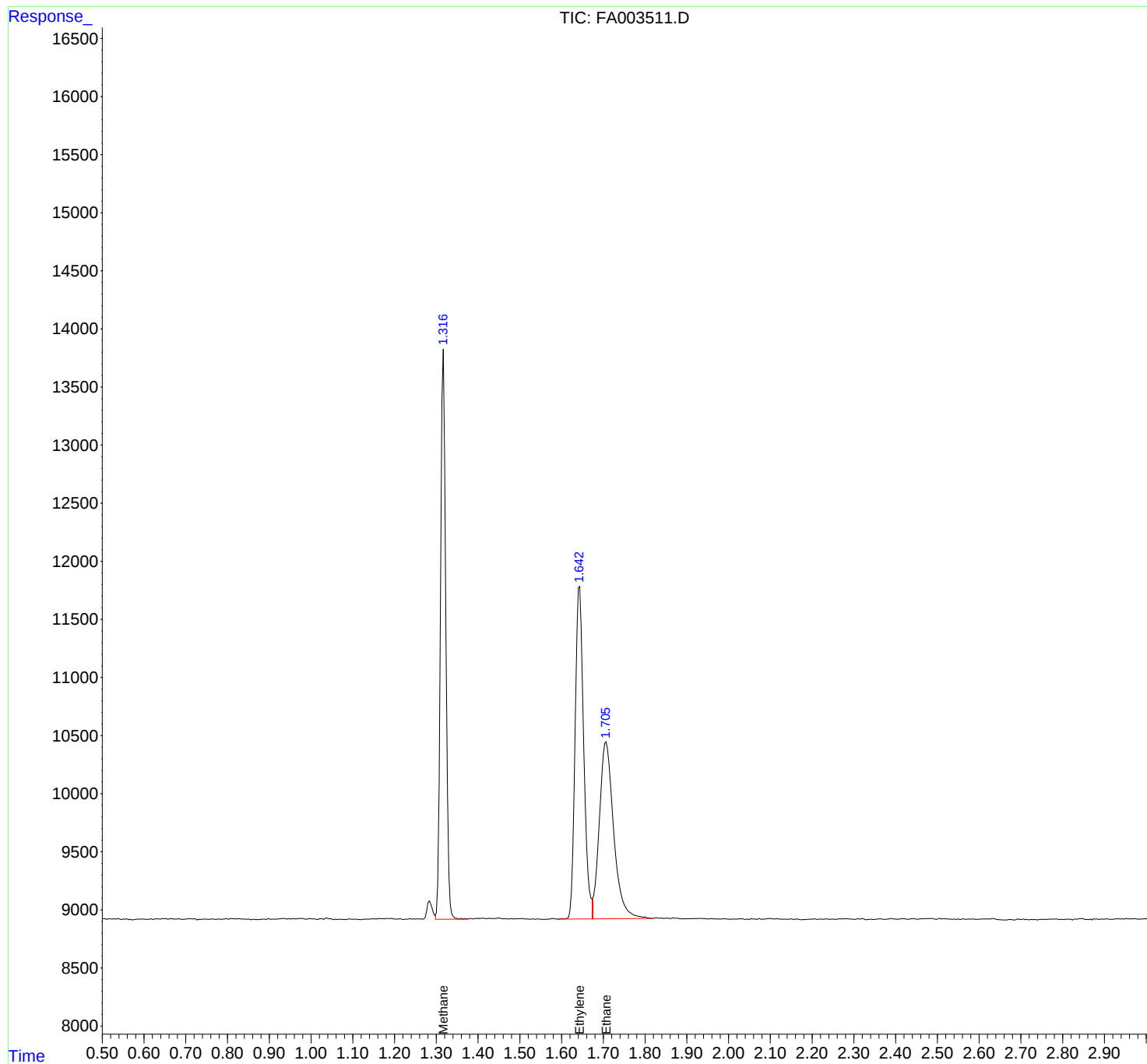
(m)=manual int.

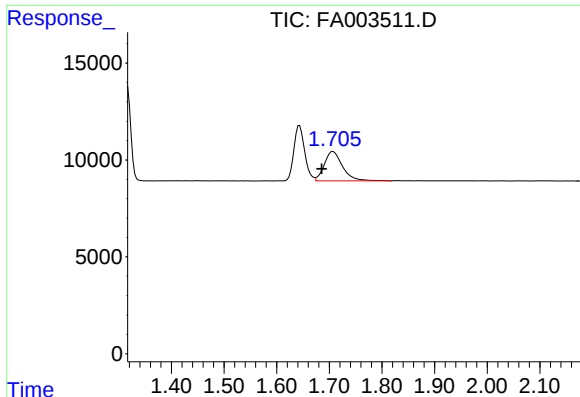
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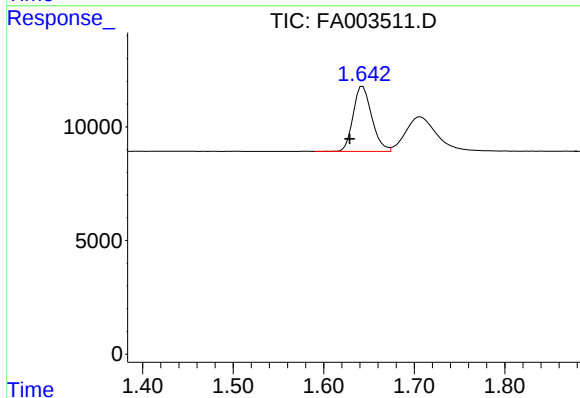




#1 Ethane

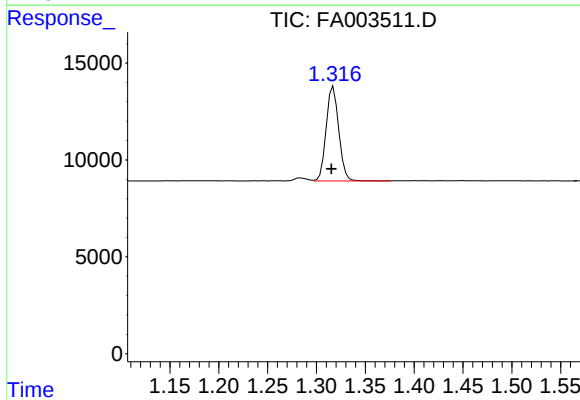
R.T.: 1.707 min
Delta R.T.: 0.021 min
Response: 36360
Conc: 418.26 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.643 min
Delta R.T.: 0.014 min
Response: 40876
Conc: 430.01 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.002 min
Response: 43549
Conc: 410.75 ppmv