

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA052322\
Data File : FA003340.D
Signal(s) : FID1A.CH
Acq On : 23 May 2022 17:29
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 23 17:23:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052322 GASES.M
Quant Title :
QLast Update : Mon May 23 14:13:30 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	1.777	66519	201.131 ppmv
2) Ethylene	1.695	55006	174.425 ppmv
3) Methane	1.320	34432	205.702 ppmv

(f)=RT Delta > 1/2 Window

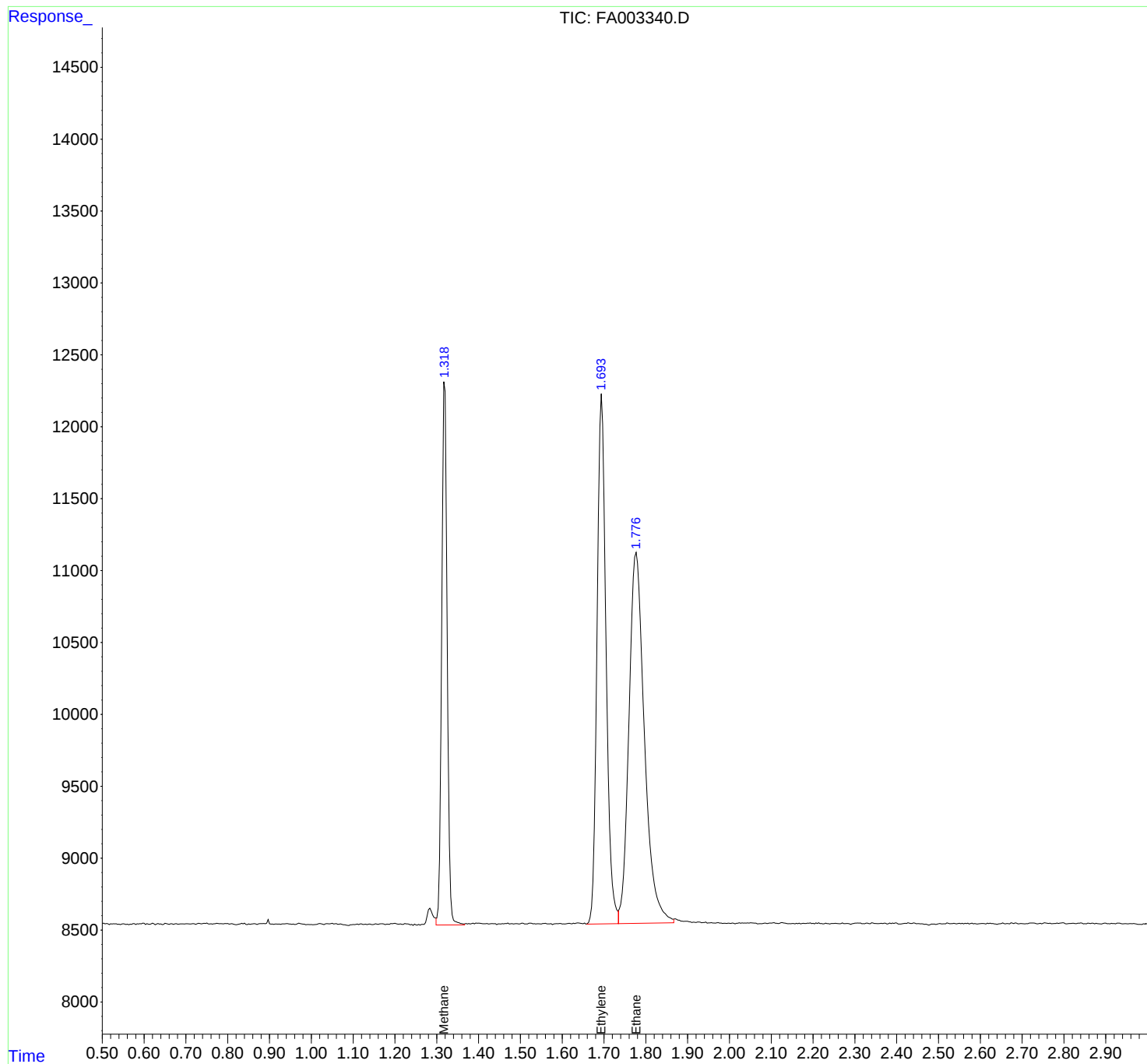
(m)=manual int.

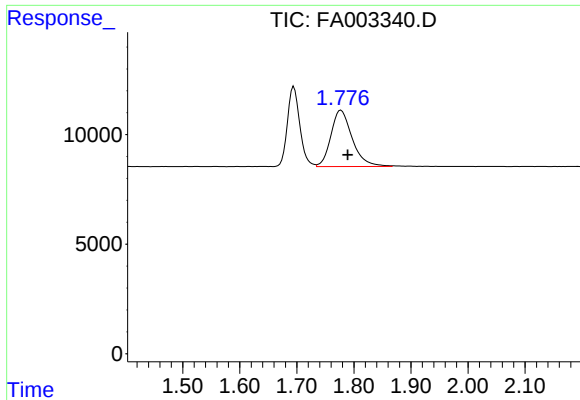
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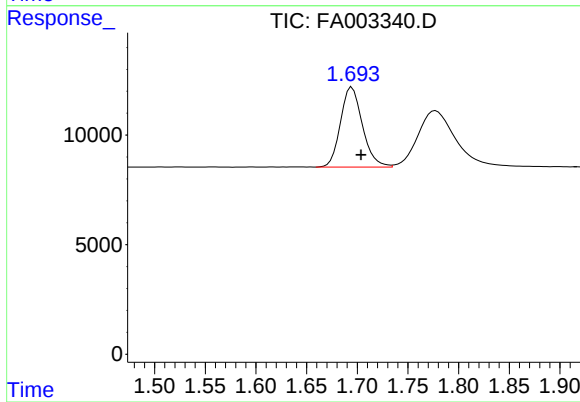




#1 Ethane

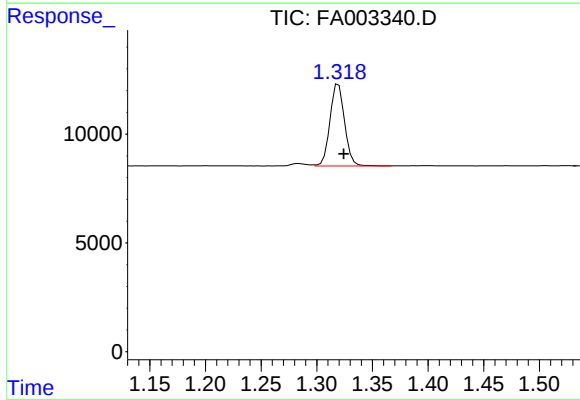
R.T.: 1.777 min
Delta R.T.: -0.012 min
Response: 66519
Conc: 201.13 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.695 min
Delta R.T.: -0.009 min
Response: 55006
Conc: 174.42 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.005 min
Response: 34432
Conc: 205.70 ppmv