

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121322\
Data File : FA003714.D
Signal(s) : FID1A.CH
Acq On : 13 Dec 2022 9:39
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 13 09:32:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121322 GASES.M
Quant Title :
QLast Update : Tue Dec 13 09:27:27 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	1.779	10647	49.499 ppmv
2) Ethylene	1.697	9821	46.223 ppmv
3) Methane	1.324	6843	48.351 ppmv

(f)=RT Delta > 1/2 Window

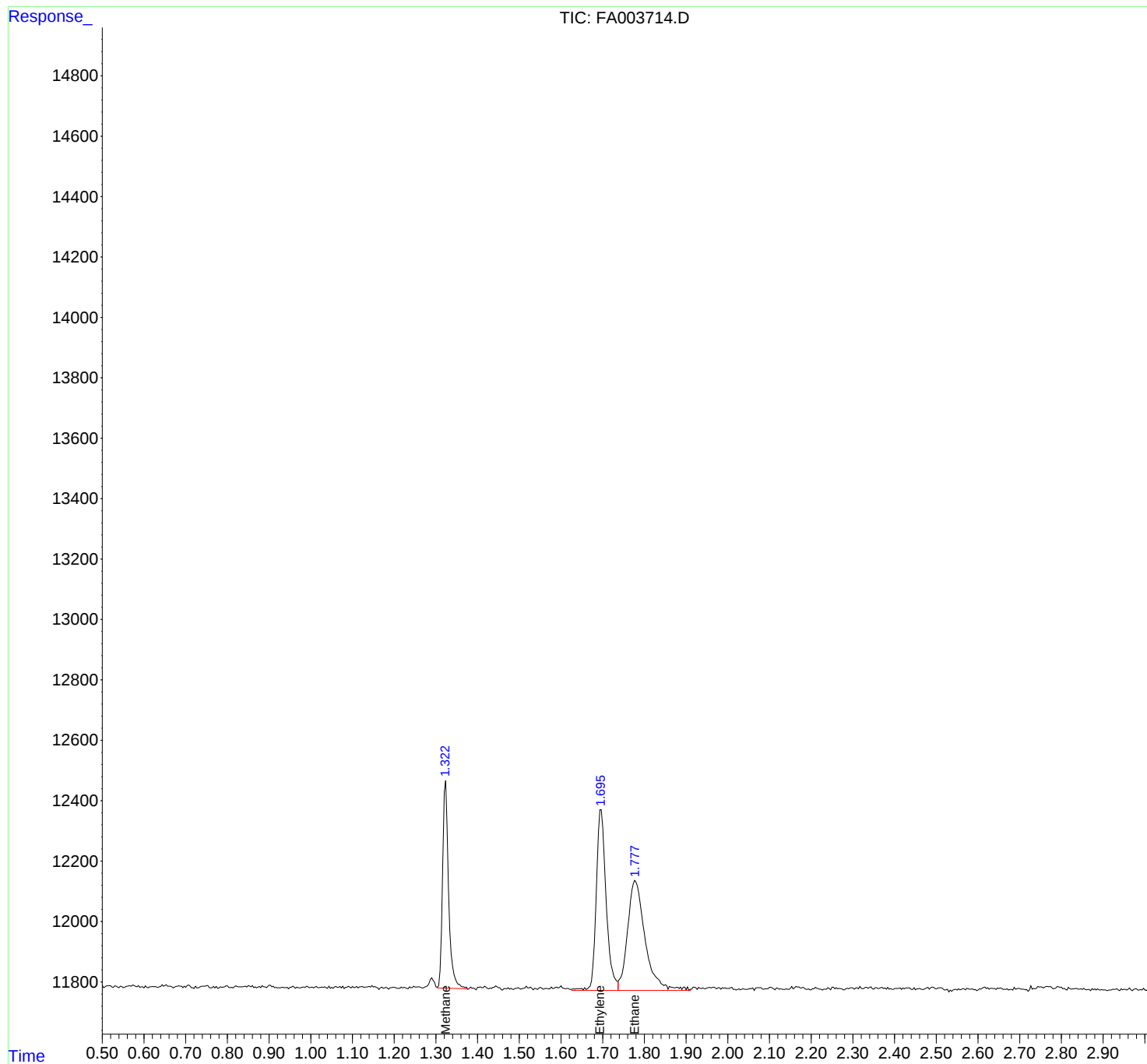
(m)=manual int.

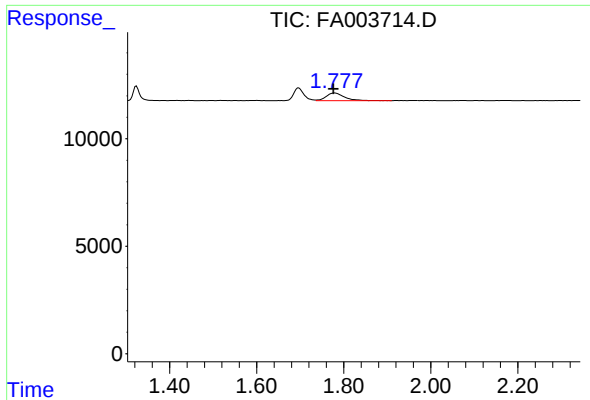
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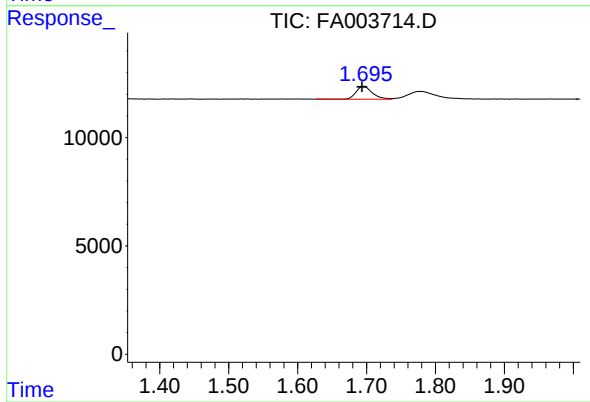




#1 Ethane

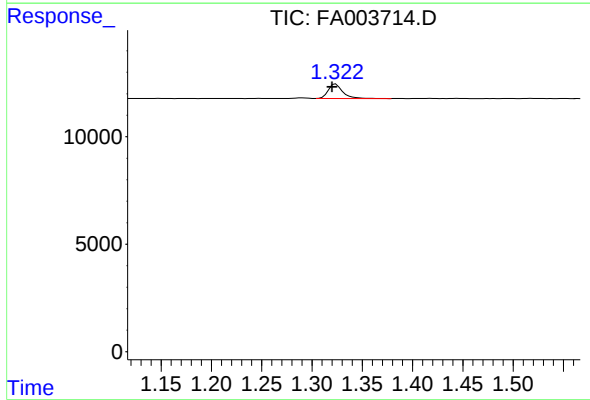
R.T.: 1.779 min
Delta R.T.: 0.003 min
Response: 10647
Conc: 49.50 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.697 min
Delta R.T.: 0.003 min
Response: 9821
Conc: 46.22 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.004 min
Response: 6843
Conc: 48.35 ppmv