

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071222\
Data File : FA003398.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2022 15:57
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Jul 12 15:51:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071222 GASES.M
Quant Title :
QLast Update : Tue Jul 12 13:27:59 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	1.780	49324	200.248 ppmv
2) Ethylene	1.697	44590	190.551 ppmv
3) Methane	1.321	28573	198.107 ppmv

(f)=RT Delta > 1/2 Window

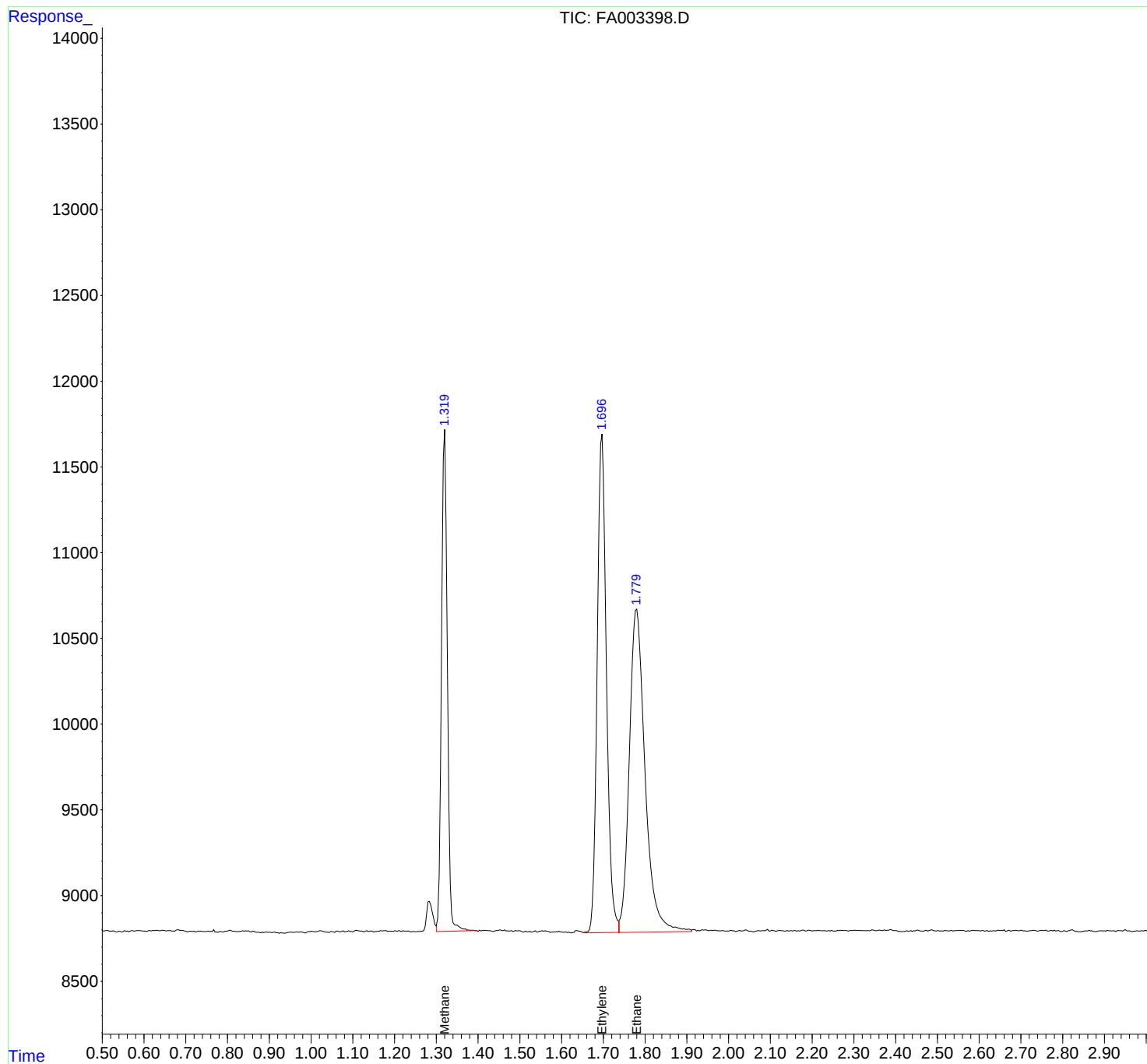
(m)=manual int.

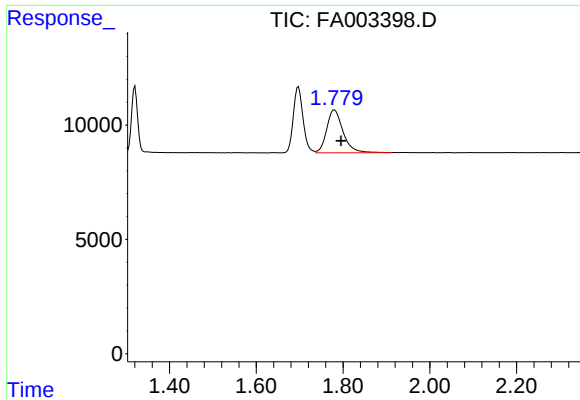
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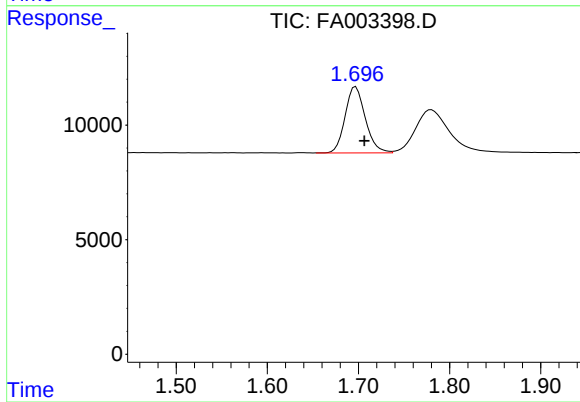




#1 Ethane

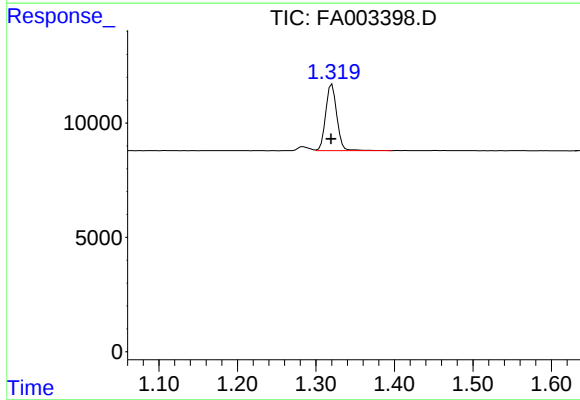
R.T.: 1.780 min
Delta R.T.: -0.015 min
Response: 49324
Conc: 200.25 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.697 min
Delta R.T.: -0.009 min
Response: 44590
Conc: 190.55 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.001 min
Response: 28573
Conc: 198.11 ppmv