

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071322\
Data File : FA003399.D
Signal(s) : FID1A.CH
Acq On : 13 Jul 2022 9:23
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Jul 13 09:20:33 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	1.799	47770	193.940 ppmv
2) Ethylene	1.710	47223	201.805 ppmv
3) Methane	1.324	26904	186.532 ppmv

(f)=RT Delta > 1/2 Window

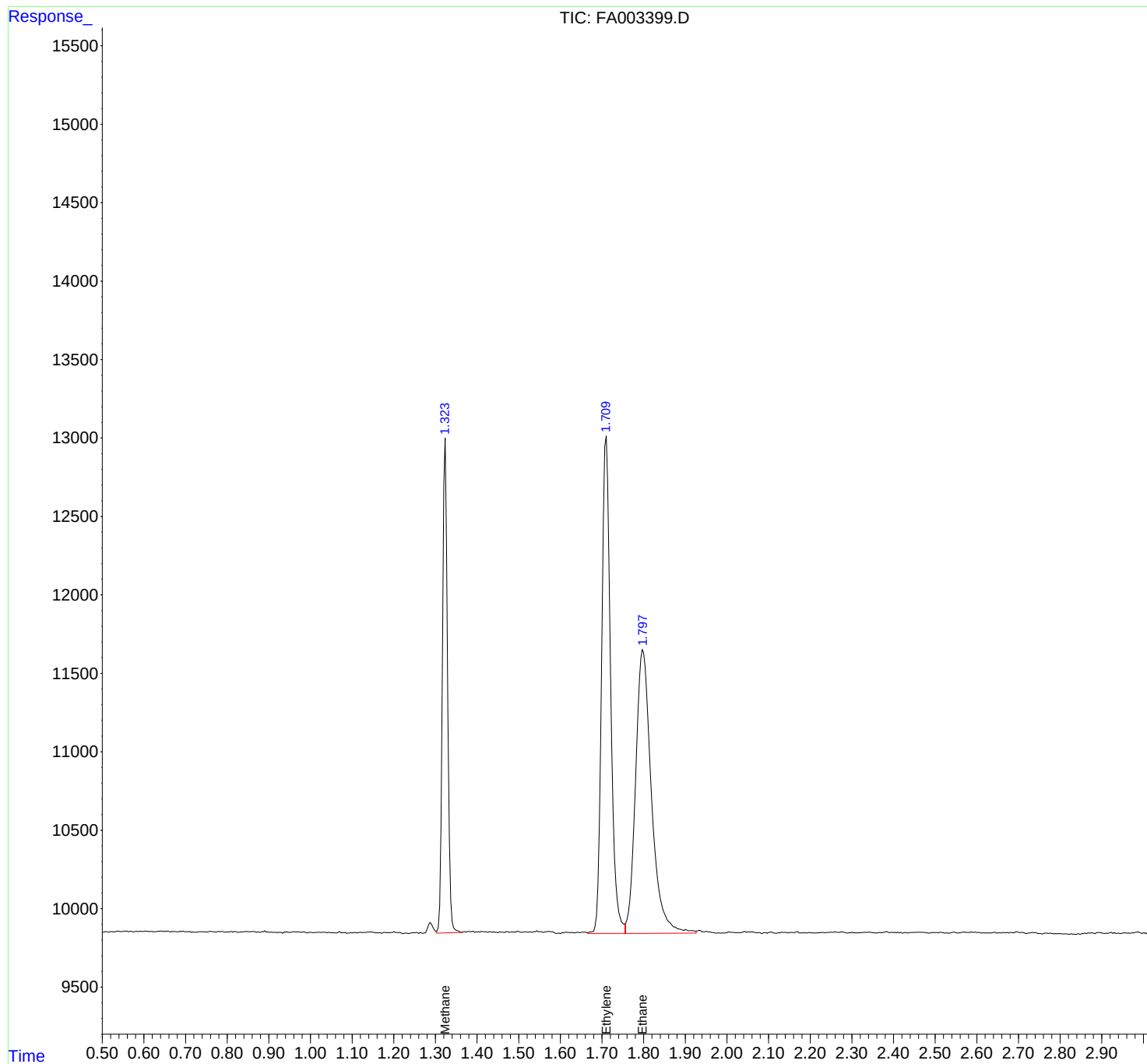
(m)=manual int.

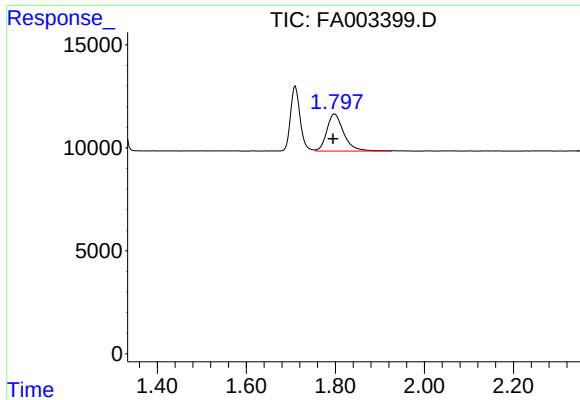
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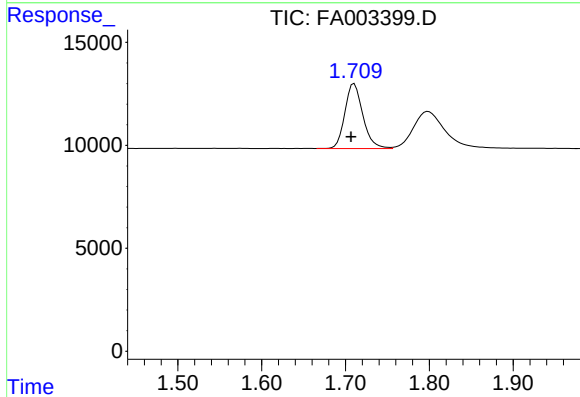




#1 Ethane

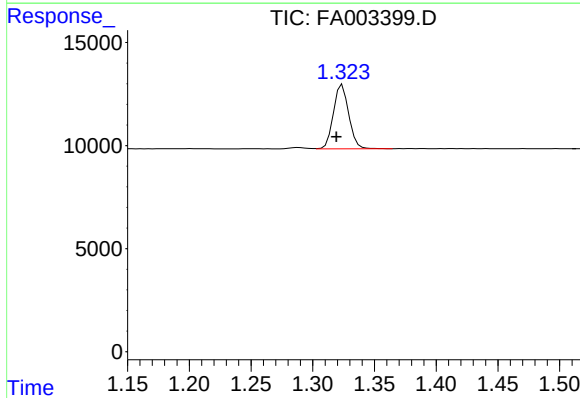
R.T.: 1.799 min
Delta R.T.: 0.004 min
Response: 47770
Conc: 193.94 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.710 min
Delta R.T.: 0.004 min
Response: 47223
Conc: 201.81 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.005 min
Response: 26904
Conc: 186.53 ppmv