

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071323\
Data File : FA003929.D
Signal(s) : FID1A.CH
Acq On : 13 Jul 2023 8:42
Operator : YP\AJ
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: Jul 13 08:41:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:41:24 2023
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	172381	541.859 ppmv
2) Ethylene	1.710	171920	566.009 ppmv
3) Methane	1.321	87257	546.962 ppmv

(f)=RT Delta > 1/2 Window

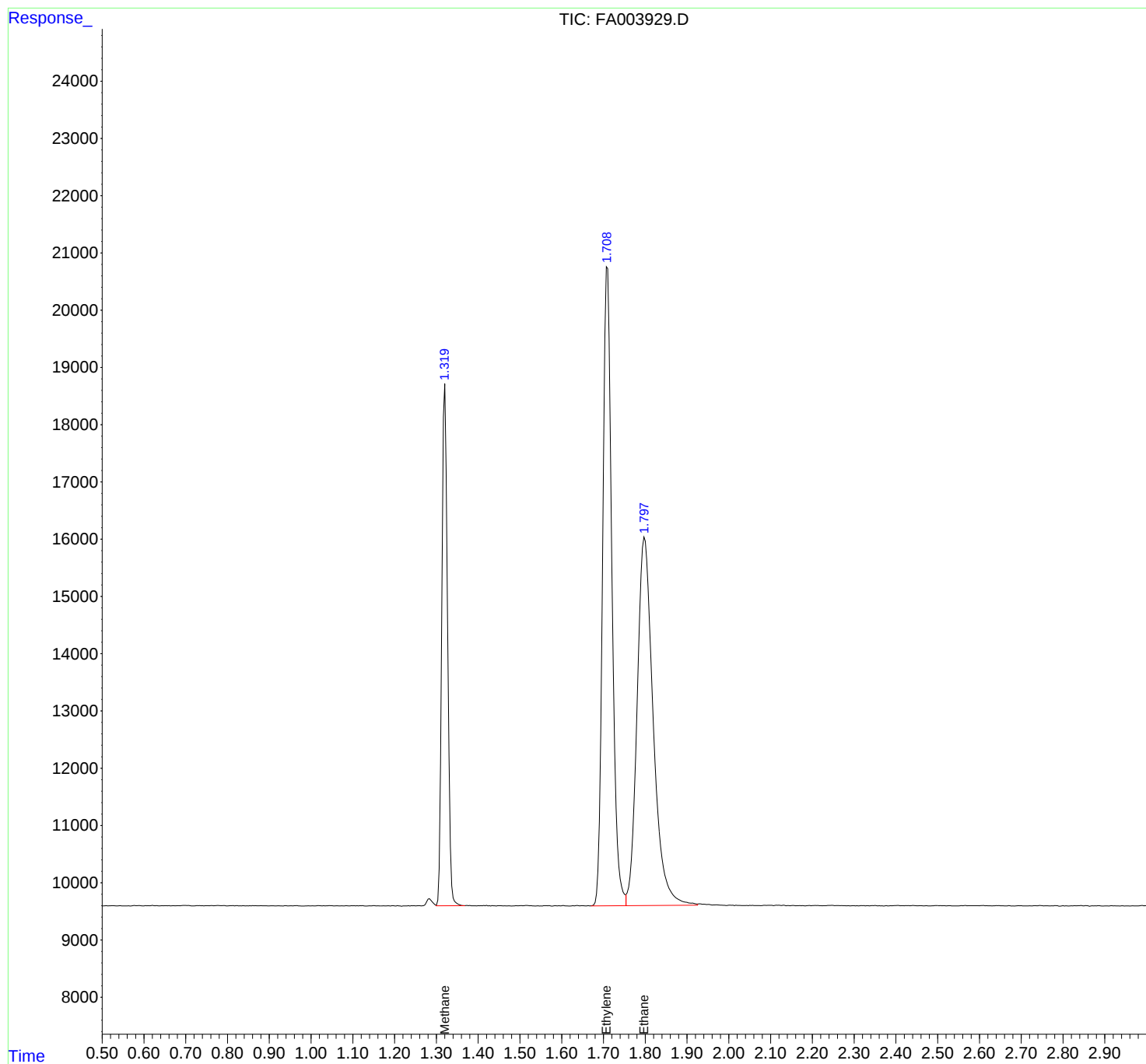
(m)=manual int.

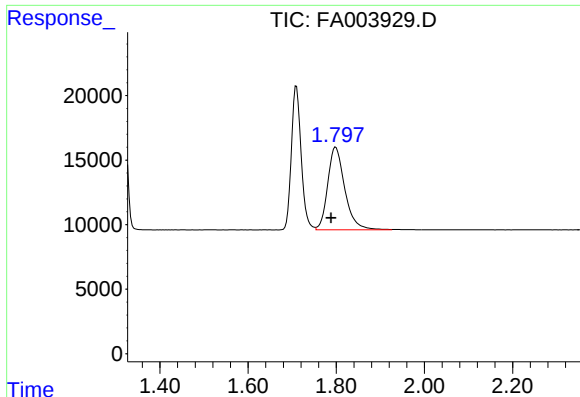
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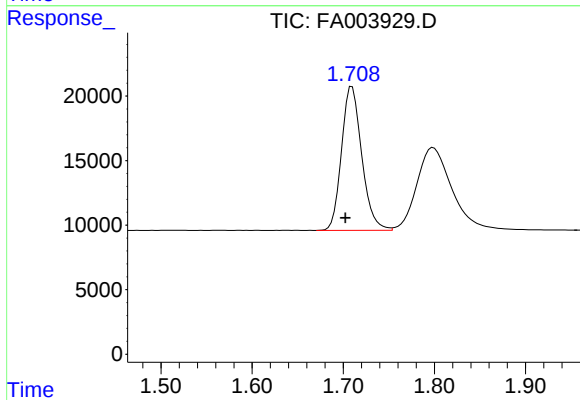




#1 Ethane

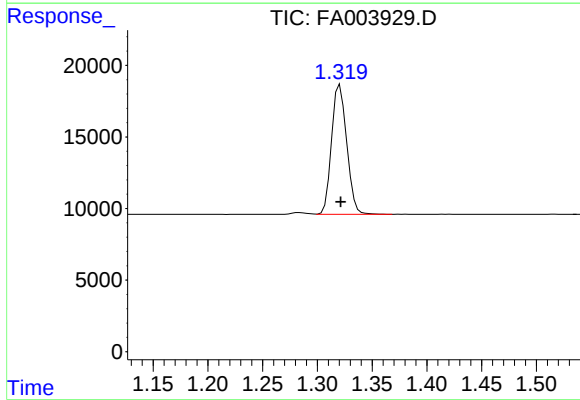
R.T.: 1.799 min
Delta R.T.: 0.011 min
Response: 172381
Conc: 541.86 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.710 min
Delta R.T.: 0.007 min
Response: 171920
Conc: 566.01 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.000 min
Response: 87257
Conc: 546.96 ppmv