

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071222\
Data File : FA003386.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2022 11:50
Operator : SJ/MA
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 12 13:06:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071222 GASES.M
Quant Title :
QLast Update : Tue Jul 12 13:05:05 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	1.791	111855	474.317 ppmv
2) Ethylene	1.702	112020	490.648 ppmv
3) Methane	1.315	62037	454.580 ppmv

(f)=RT Delta > 1/2 Window

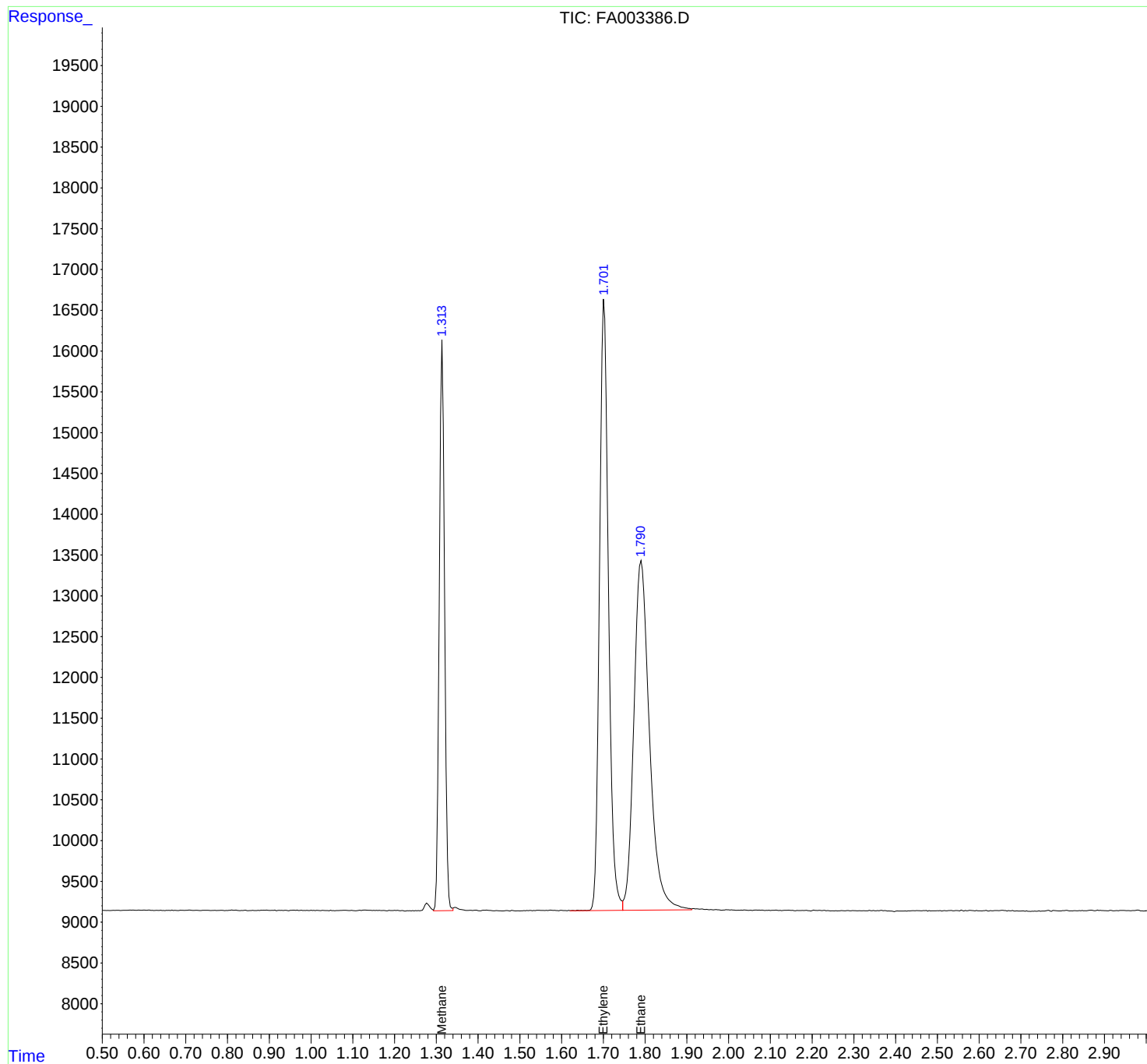
(m)=manual int.

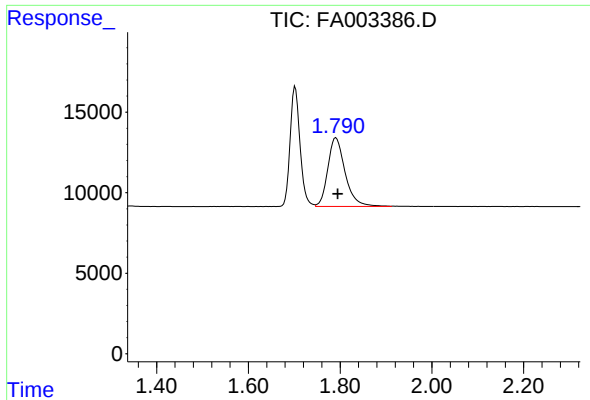
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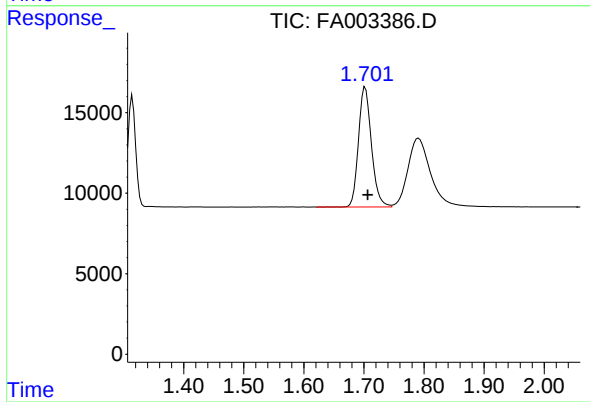




#1 Ethane

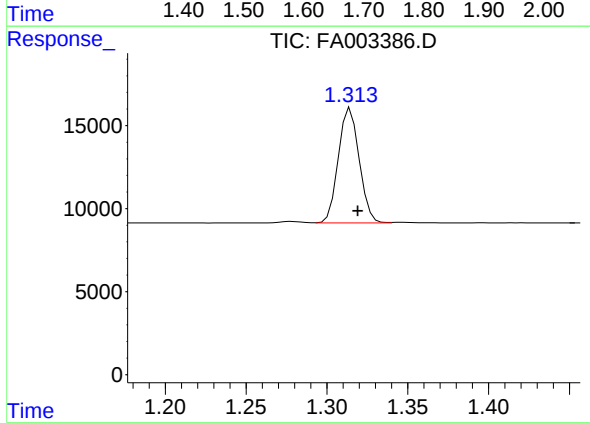
R.T.: 1.791 min
Delta R.T.: -0.004 min
Response: 111855
Conc: 474.32 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.702 min
Delta R.T.: -0.004 min
Response: 112020
Conc: 490.65 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.005 min
Response: 62037
Conc: 454.58 ppmv