

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA081022\
Data File : FA003406.D
Signal(s) : FID1A.CH
Acq On : 10 Aug 2022 9:02
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: Aug 10 09:13:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA081022 GASES.M
Quant Title :
QLast Update : Wed Aug 10 09:10:35 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	1.801	72160	477.921 ppmv
2) Ethylene	1.712	76973	483.123 ppmv
3) Methane	1.324	57472	468.528 ppmv

(f)=RT Delta > 1/2 Window

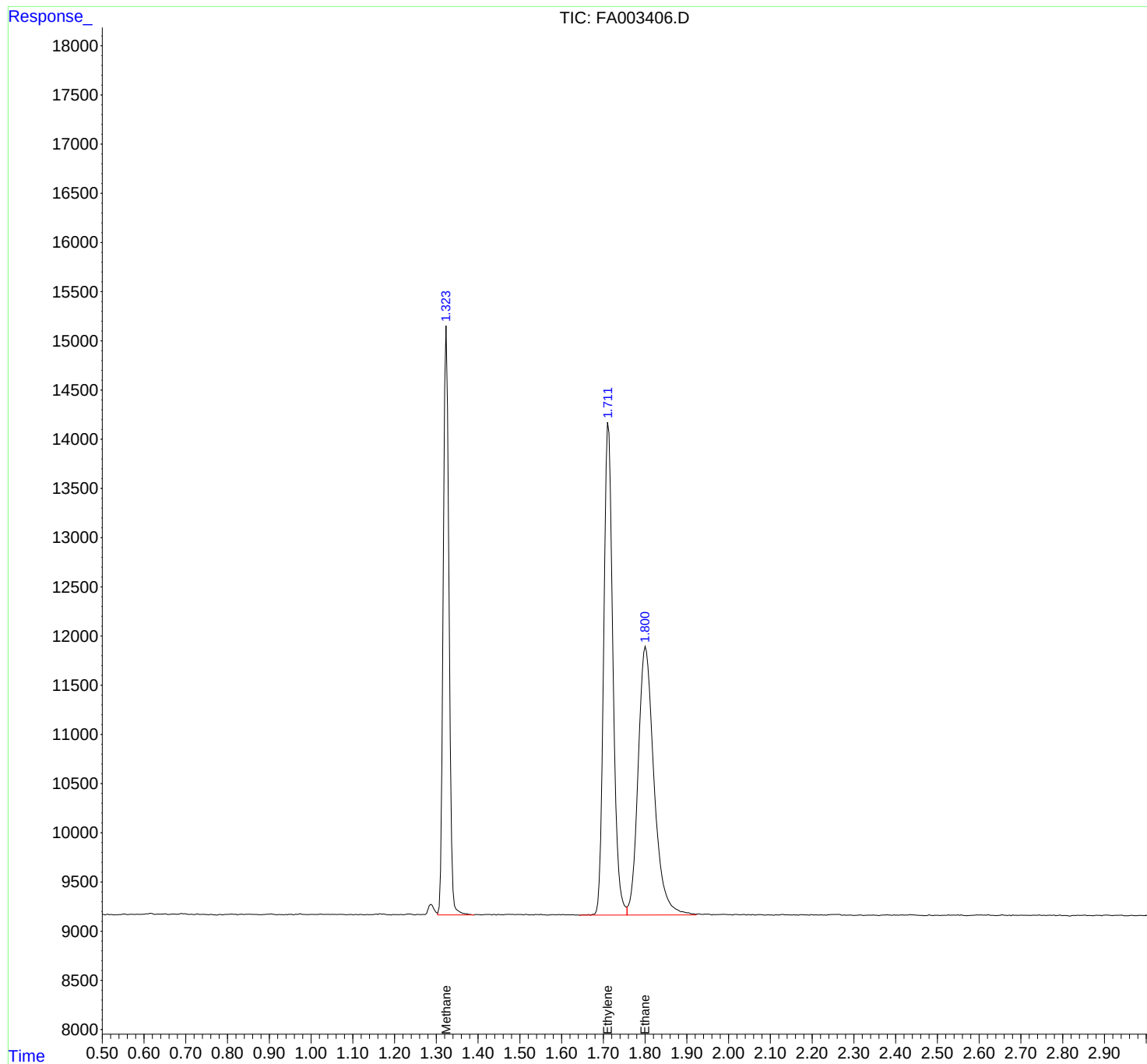
(m)=manual int.

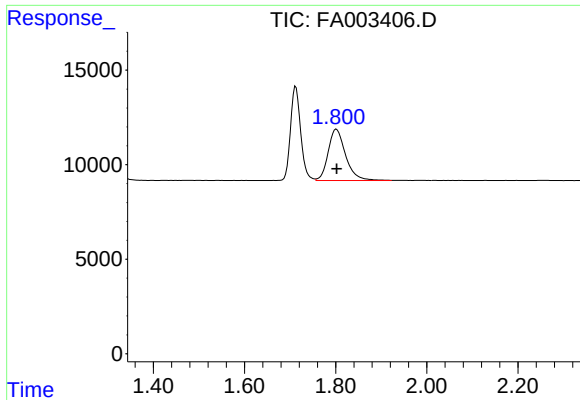
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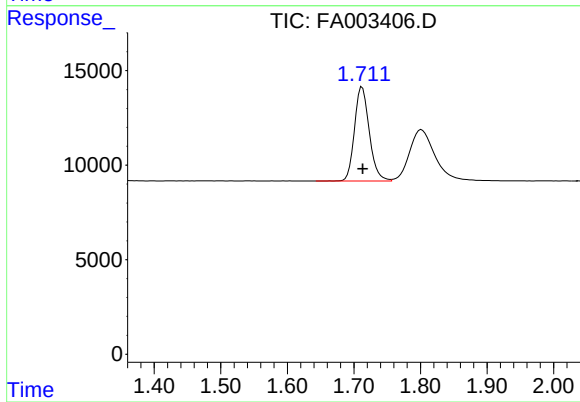




#1 Ethane

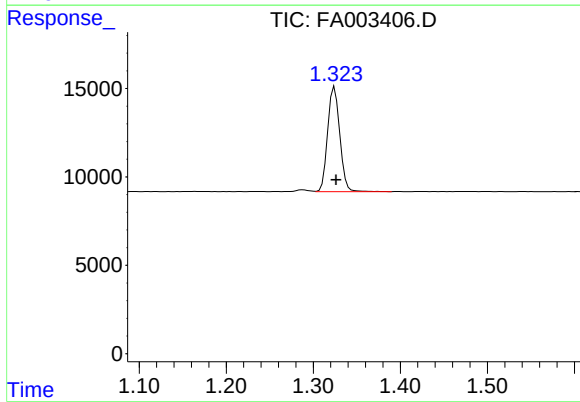
R.T.: 1.801 min
Delta R.T.: 0.000 min
Response: 72160
Conc: 477.92 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.712 min
Delta R.T.: -0.001 min
Response: 76973
Conc: 483.12 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: -0.002 min
Response: 57472
Conc: 468.53 ppmv