

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111622\
Data File : FA003600.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2022 9:06
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: Nov 16 09:10:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111622 GASES.M
Quant Title :
QLast Update : Wed Nov 16 09:08:48 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	1.758	161934	438.858 ppmv
2) Ethylene	1.682	163121	456.293 ppmv
3) Methane	1.321	92437	454.220 ppmv

(f)=RT Delta > 1/2 Window

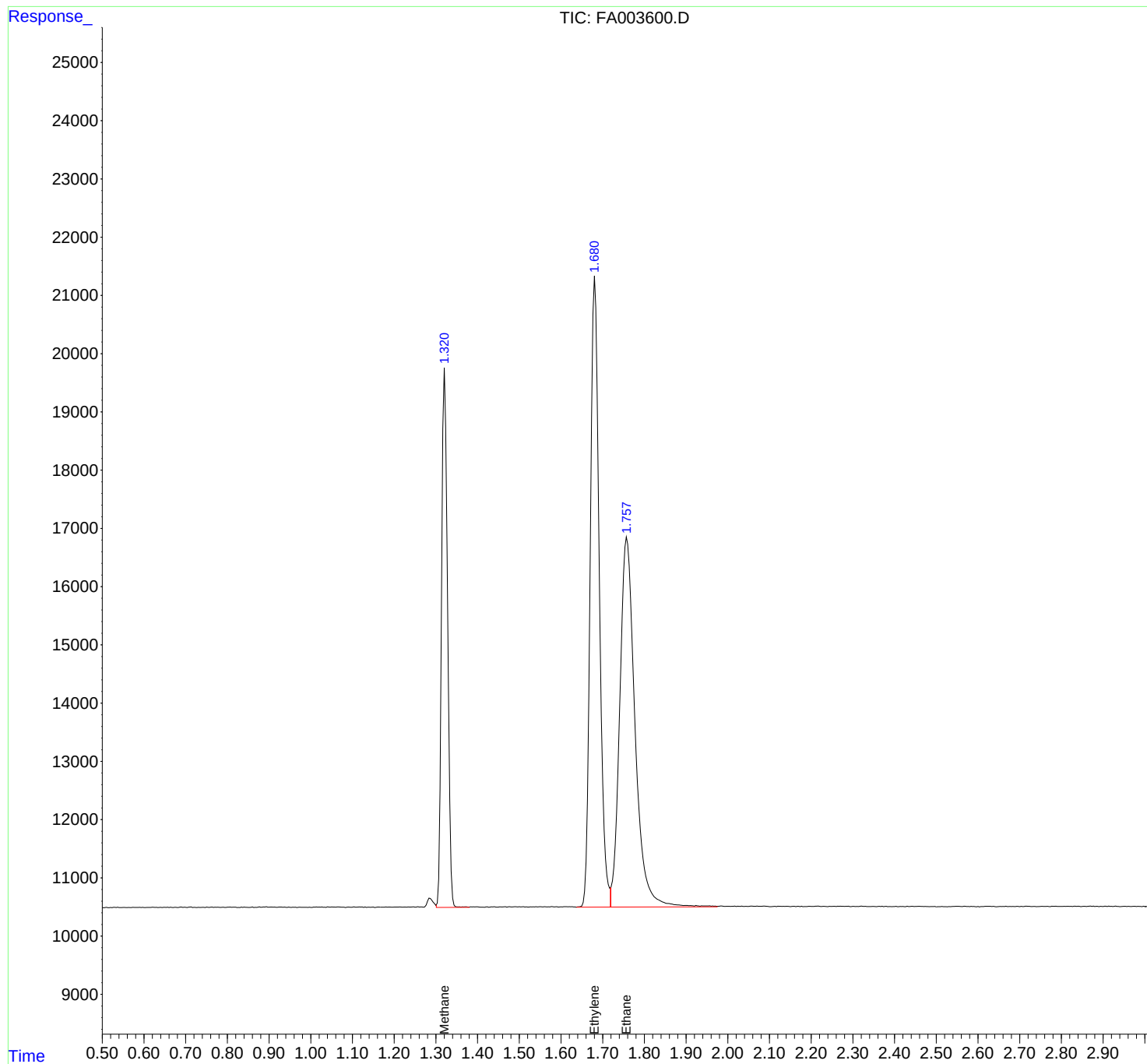
(m)=manual int.

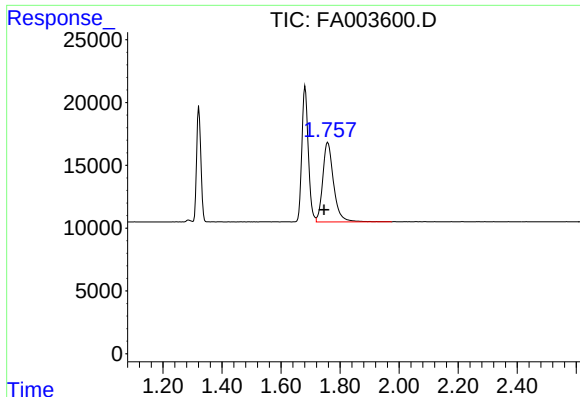
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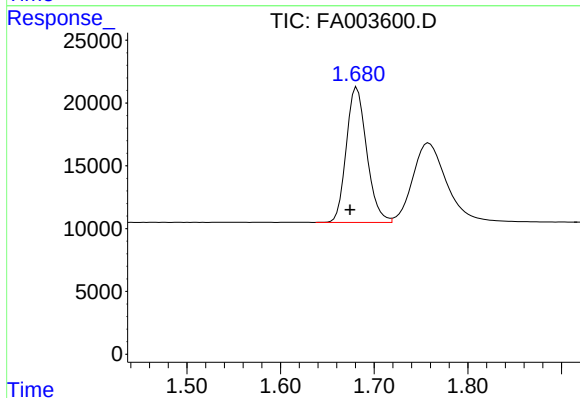




#1 Ethane

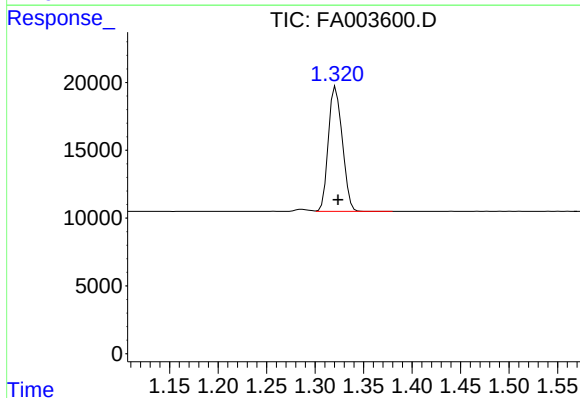
R.T.: 1.758 min
Delta R.T.: 0.012 min
Response: 161934
Conc: 438.86 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.682 min
Delta R.T.: 0.007 min
Response: 163121
Conc: 456.29 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: -0.002 min
Response: 92437
Conc: 454.22 ppmv