

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA100621\
Data File : FA003199.D
Signal(s) : FID1A.CH
Acq On : 6 Oct 2021 9:51
Operator : SJ/MA
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 06 09:53:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA100621 GASES.M
Quant Title :
QLast Update : Wed Oct 06 09:46:07 2021
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	1.798	80417	468.931 ppmv
2) Ethylene	1.707	81984	453.852 ppmv
3) Methane	1.315	60858	437.246 ppmv

(f)=RT Delta > 1/2 Window

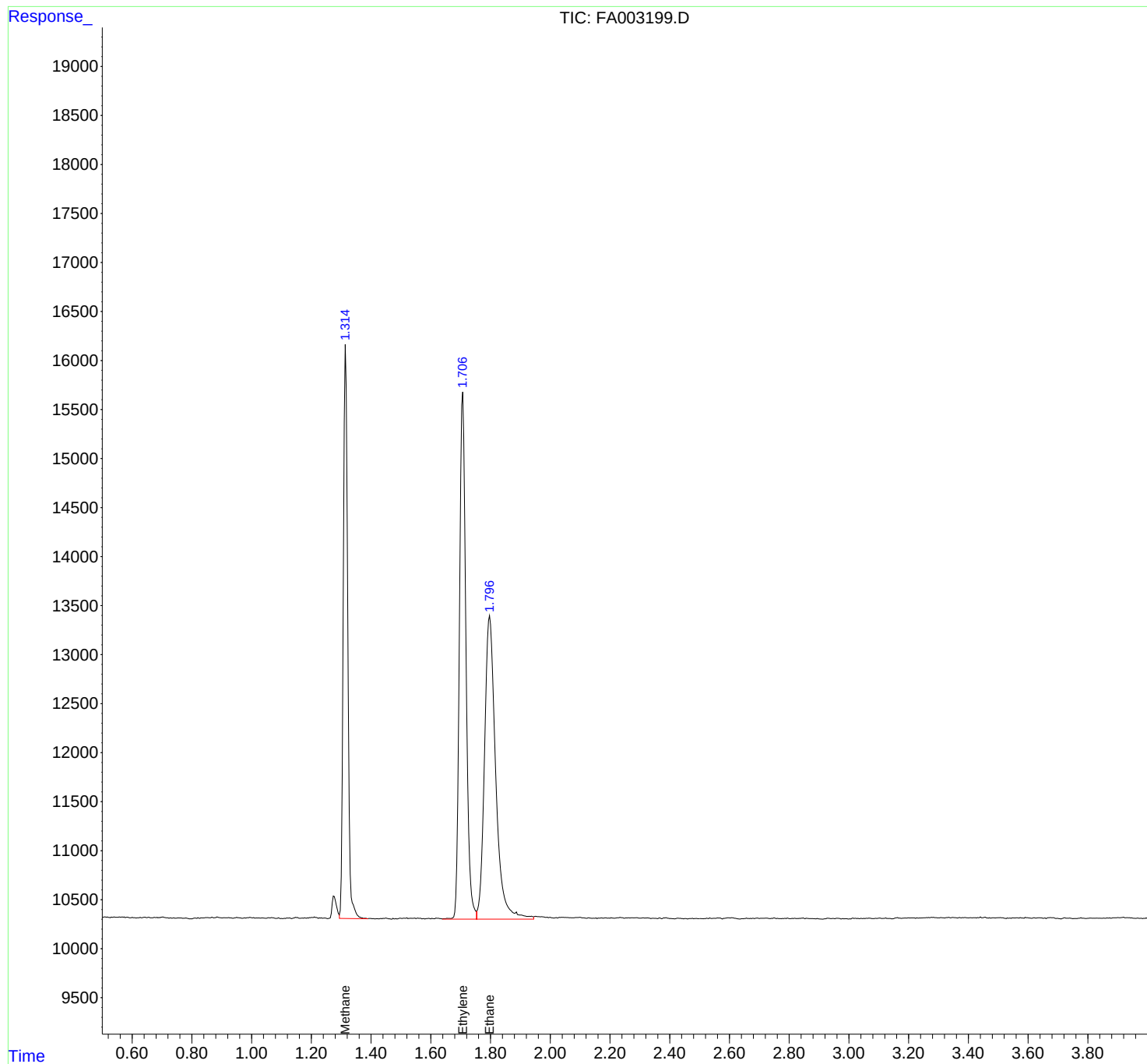
(m)=manual int.

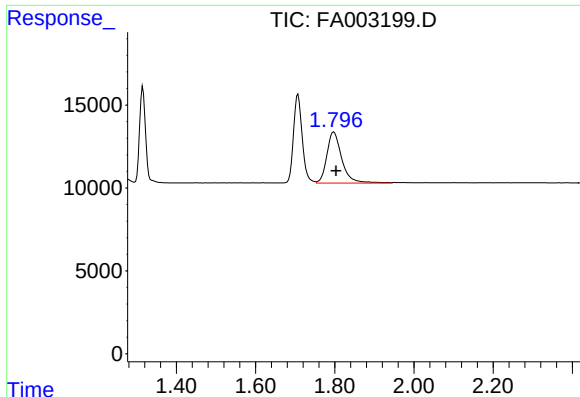
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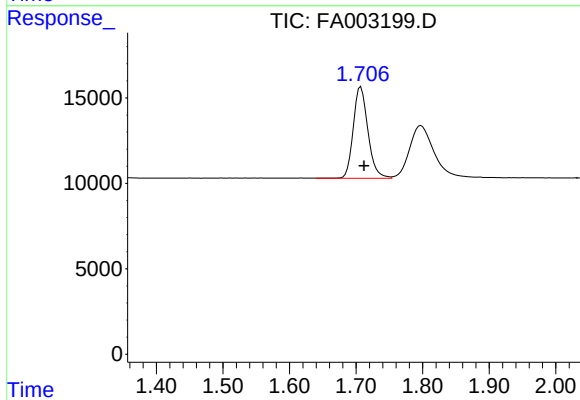




#1 Ethane

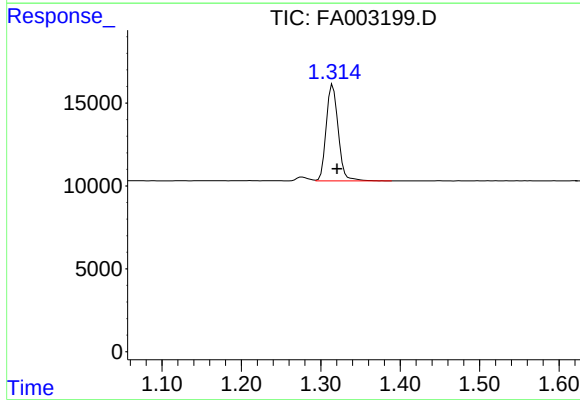
R.T.: 1.798 min
Delta R.T.: -0.005 min
Response: 80417
Conc: 468.93 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.707 min
Delta R.T.: -0.005 min
Response: 81984
Conc: 453.85 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.005 min
Response: 60858
Conc: 437.25 ppmv