

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121322\
Data File : FA003710.D
Signal(s) : FID1A.CH
Acq On : 13 Dec 2022 9:07
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: Dec 13 09:17:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121322 GASES.M
Quant Title :
QLast Update : Tue Dec 13 09:17:50 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	1.790	109427	498.526 ppmv
2) Ethylene	1.703	109338	511.923 ppmv
3) Methane	1.321	69362	502.748 ppmv

(f)=RT Delta > 1/2 Window

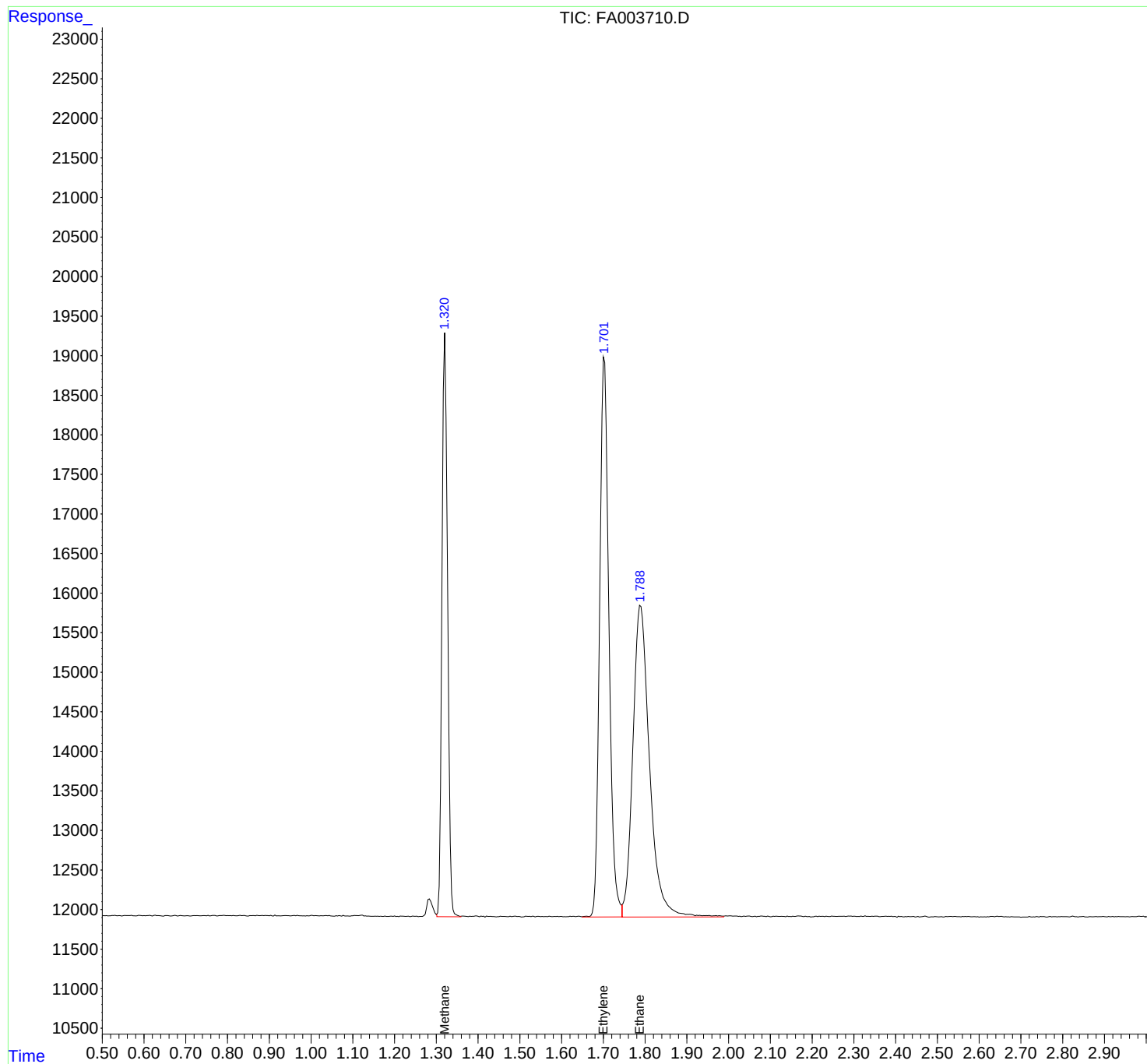
(m)=manual int.

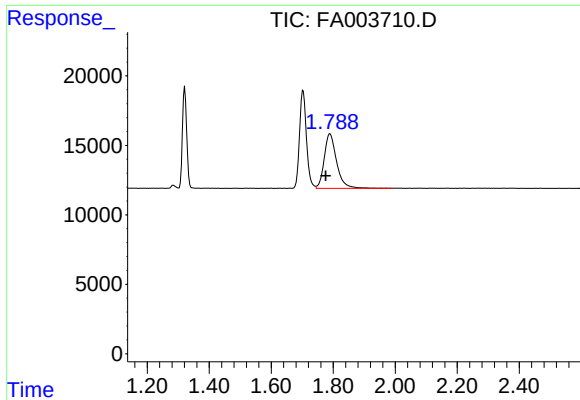
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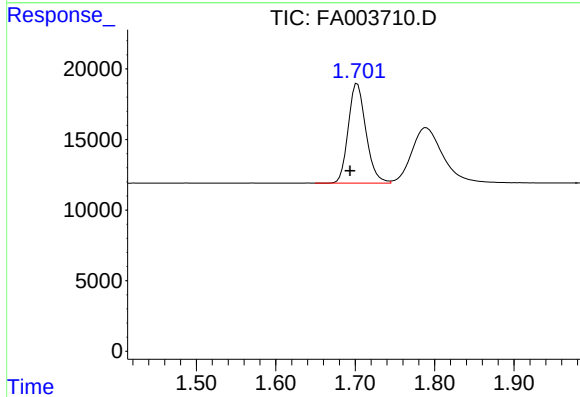




#1 Ethane

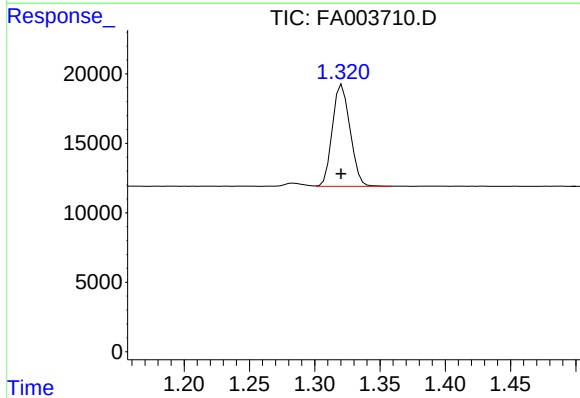
R.T.: 1.790 min
Delta R.T.: 0.014 min
Response: 109427
Conc: 498.53 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.703 min
Delta R.T.: 0.009 min
Response: 109338
Conc: 511.92 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.001 min
Response: 69362
Conc: 502.75 ppmv