

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071222\
Data File : FA003389.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2022 12:31
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jul 12 13:08:09 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	1.800	29161	127.623 ppmv
2) Ethylene	1.711	26955	120.001 ppmv
3) Methane	1.323	16952	129.706 ppmv

(f)=RT Delta > 1/2 Window

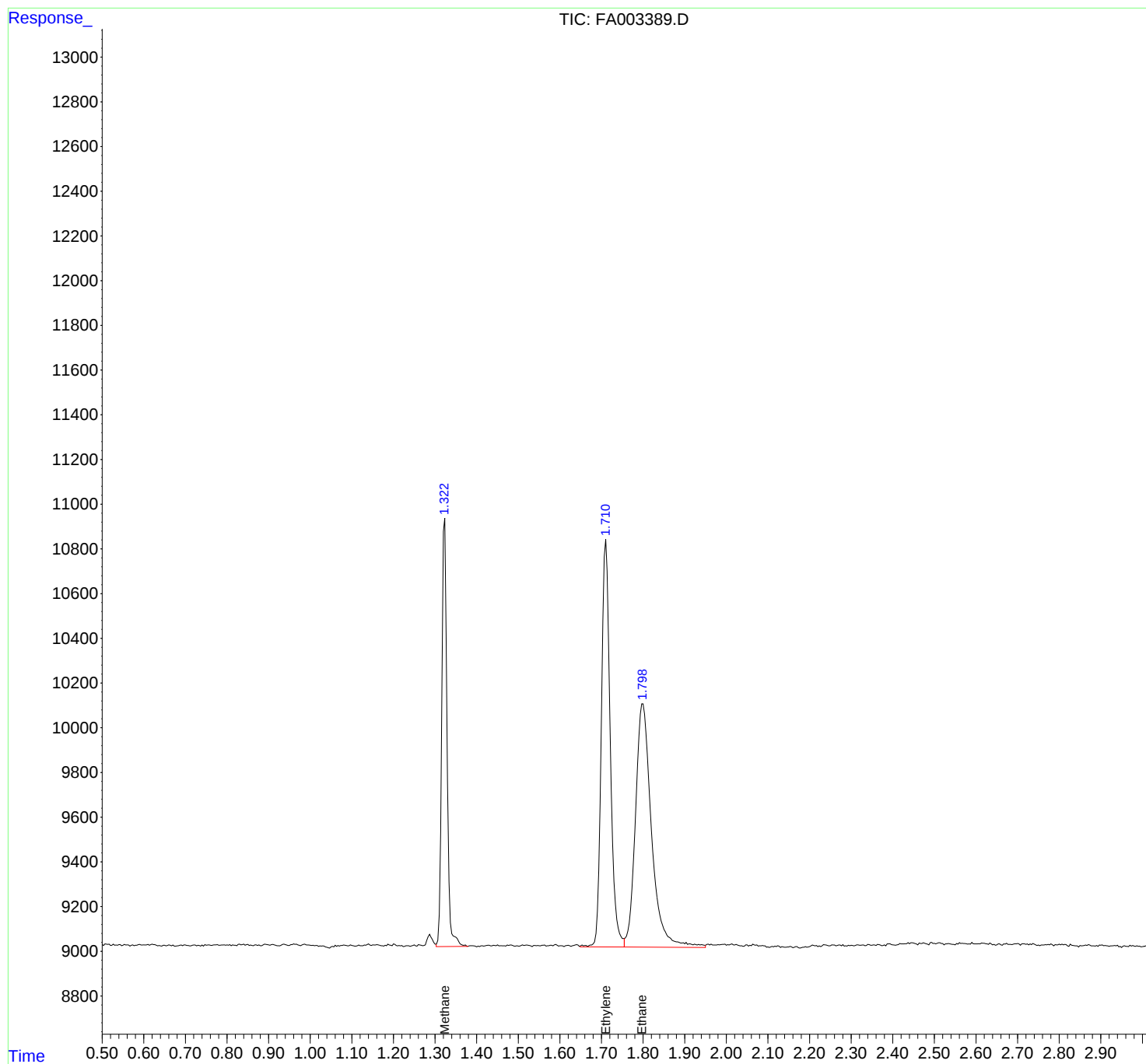
(m)=manual int.

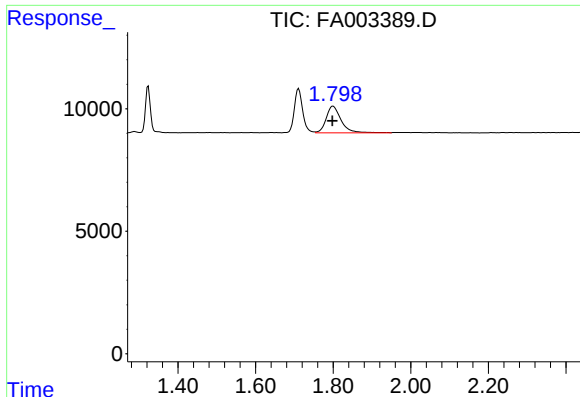
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071222\
Data File : FA003389.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2022 12:31
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jul 12 13:08:09 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

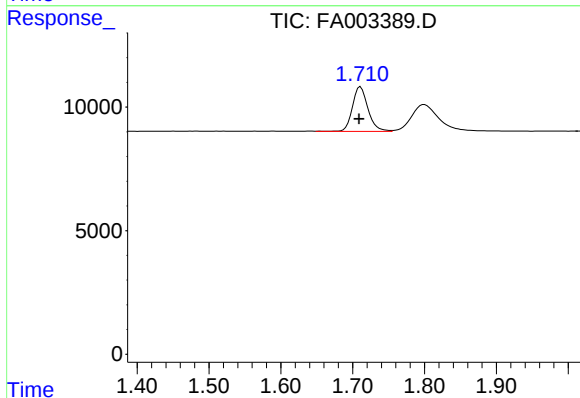




#1 Ethane

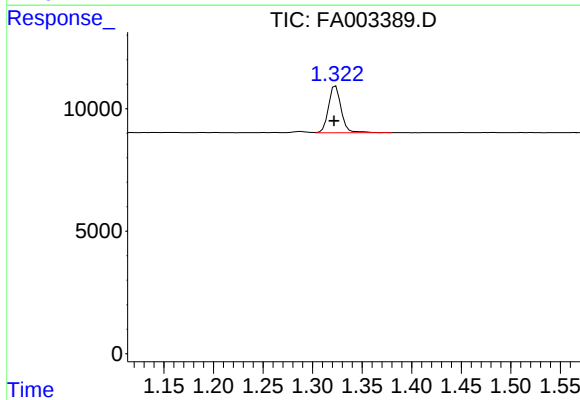
R.T.: 1.800 min
Delta R.T.: 0.002 min
Response: 29161
Conc: 127.62 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.711 min
Delta R.T.: 0.002 min
Response: 26955
Conc: 120.00 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: 0.002 min
Response: 16952
Conc: 129.71 ppmv