

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120822\
Data File : FA003709.D
Signal(s) : FID1A.CH
Acq On : 8 Dec 2022 11:08
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 08 11:01:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120522 GASES.M
Quant Title :
QLast Update : Wed Dec 07 14:57:25 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	1.781	65240	219.917 ppmv
2) Ethylene	1.697	54515	200.468 ppmv
3) Methane	1.322	31505	186.182 ppmv

(f)=RT Delta > 1/2 Window

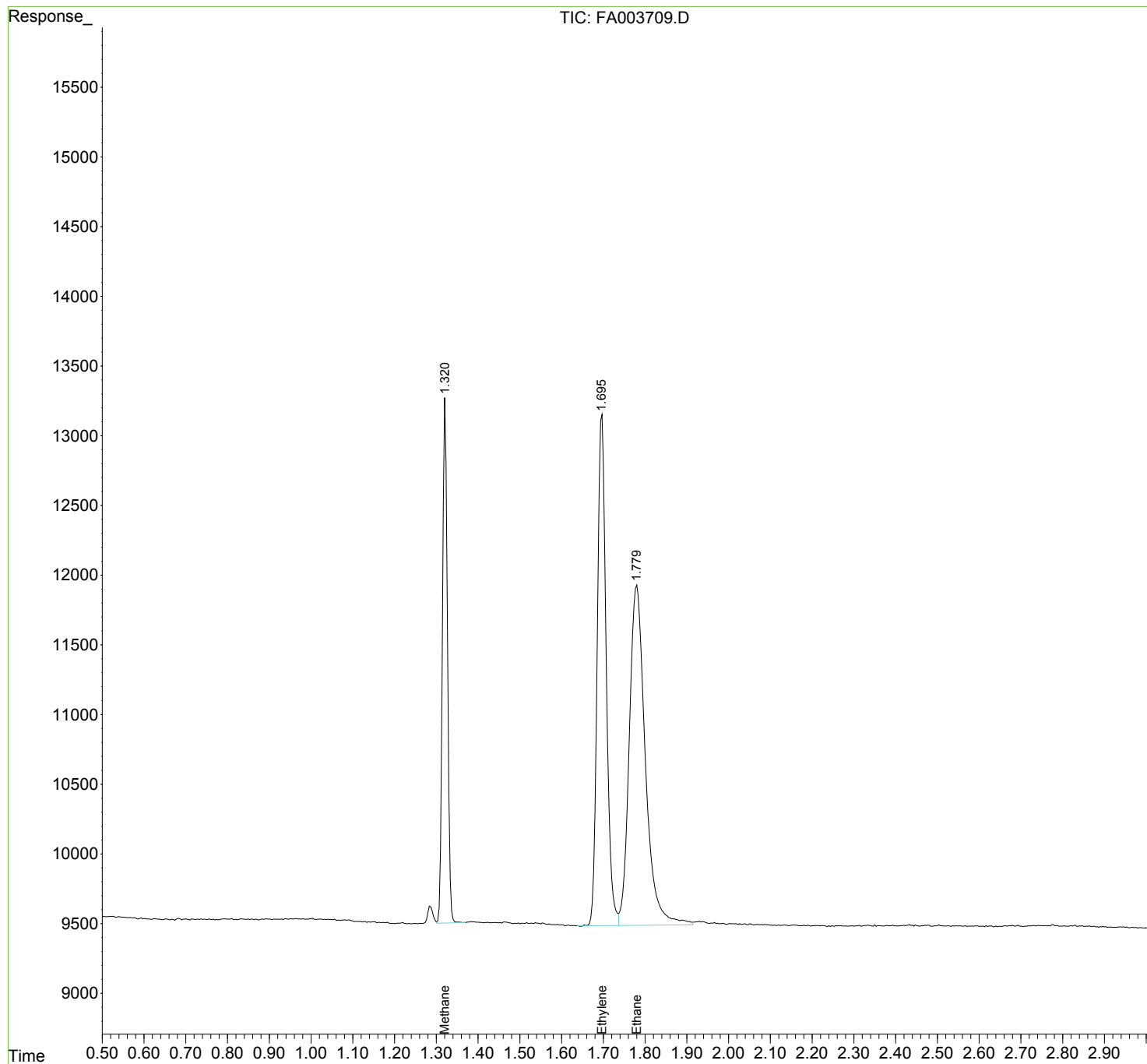
(m)=manual int.

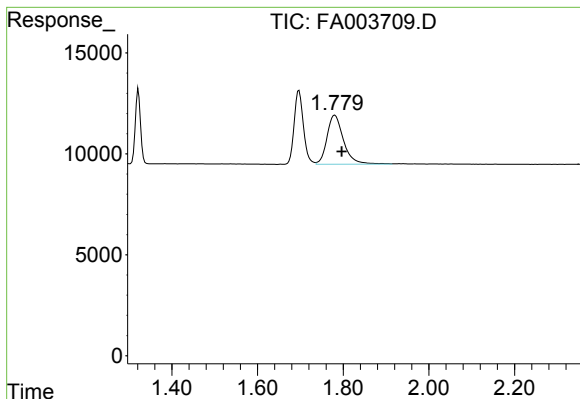
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120822\
Data File : FA003709.D
Signal(s) : FID1A.CH
Acq On : 8 Dec 2022 11:08
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 08 11:01:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120522 GASES.M
Quant Title :
QLast Update : Wed Dec 07 14:57:25 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

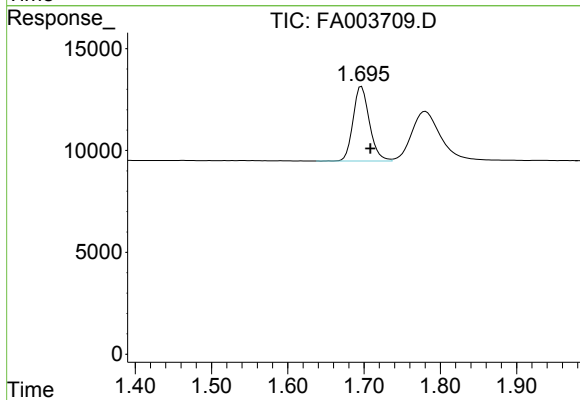




#1 Ethane

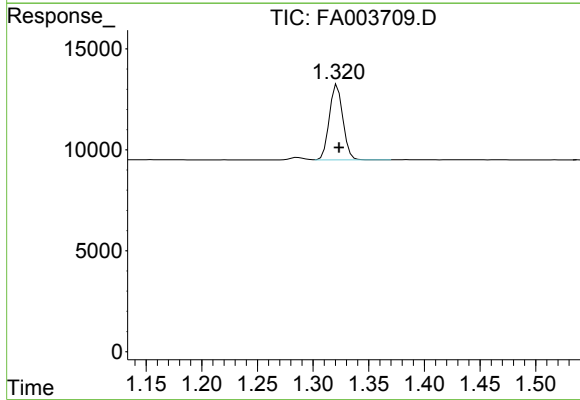
R.T.: 1.781 min
Delta R.T.: -0.016 min
Response: 65240
Conc: 219.92 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.697 min
Delta R.T.: -0.012 min
Response: 54515
Conc: 200.47 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: -0.002 min
Response: 31505
Conc: 186.18 ppmv