

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102623\
Data File : FA004043.D
Signal(s) : FID1A.CH
Acq On : 26 Oct 2023 8:11
Operator : YP\AJ
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: Oct 26 08:09:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102623 GASES.M
Quant Title :
QLast Update : Thu Oct 26 08:07:31 2023
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	1.799	215061	475.158 ppmv
2)	Ethylene	1.710	206774	485.334 ppmv
3)	Methane	1.322	105429	473.984 ppmv

(f)=RT Delta > 1/2 Window

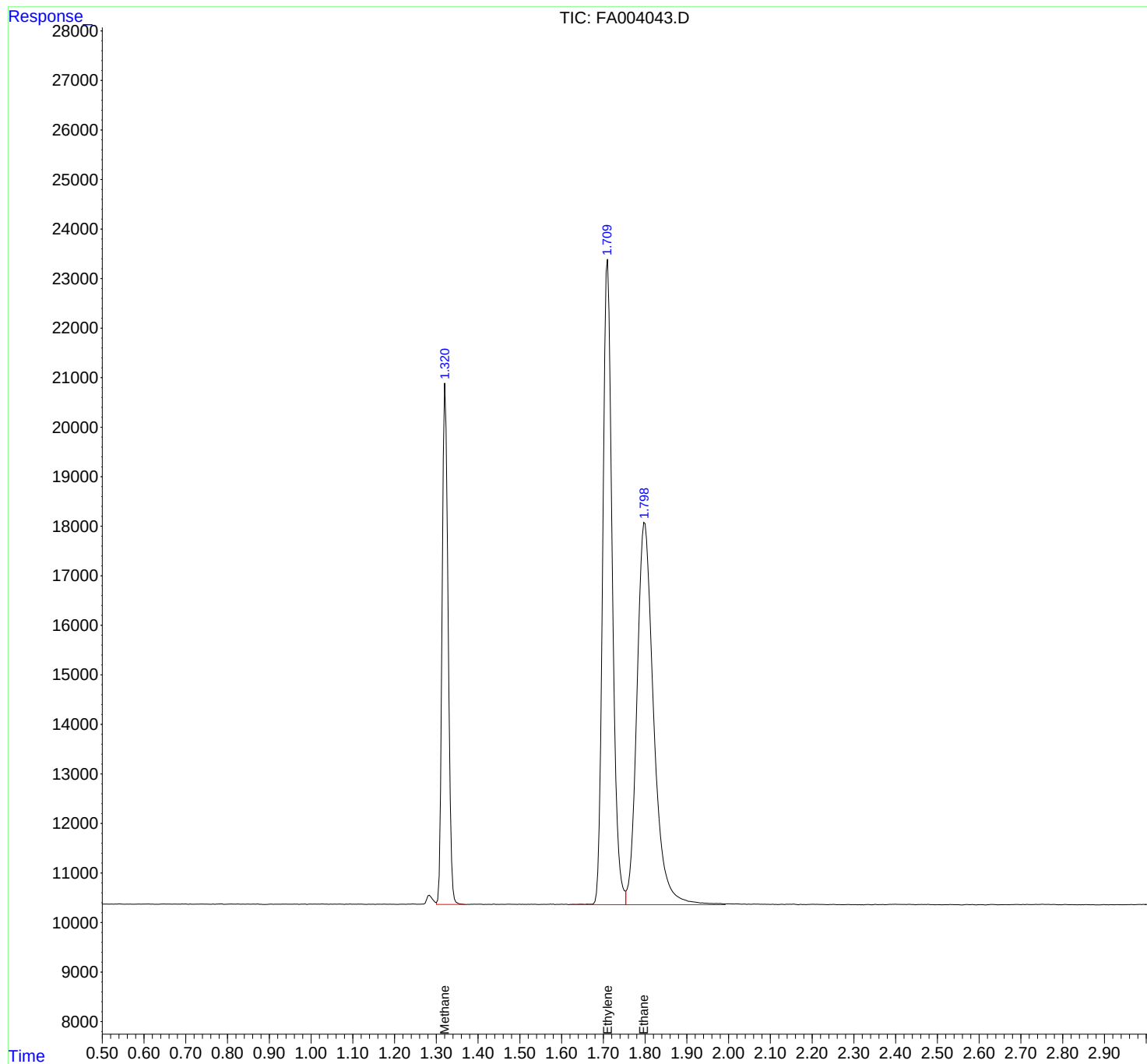
(m)=manual int.

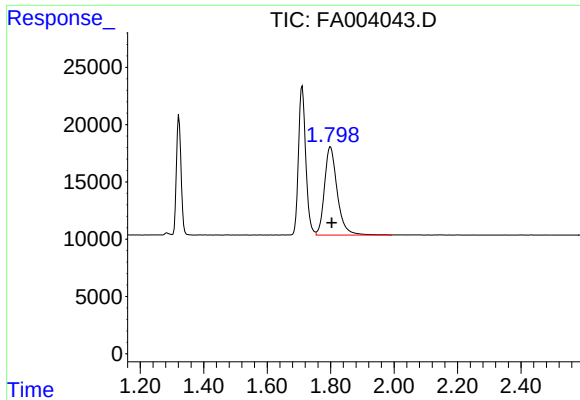
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102623\
Data File : FA004043.D
Signal(s) : FID1A.CH
Acq On : 26 Oct 2023 8:11
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 26 08:09:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102623 GASES.M
Quant Title :
QLast Update : Thu Oct 26 08:07:31 2023
Response via : Initial Calibration
Integrator: ChemStation

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

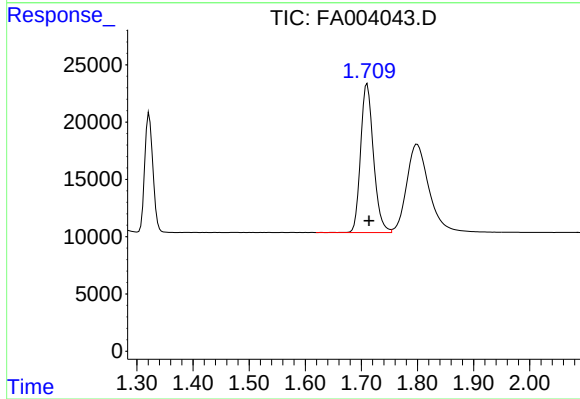




#1 Ethane

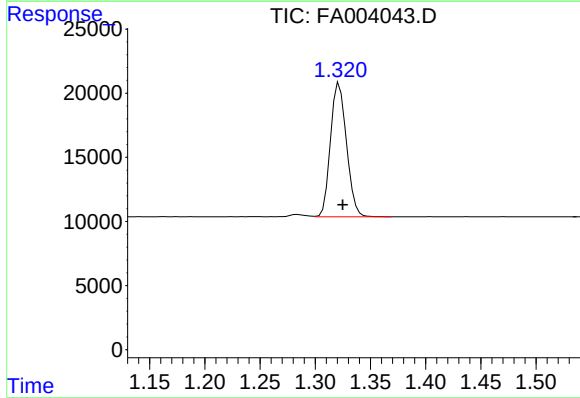
R.T.: 1.799 min
Delta R.T.: -0.004 min
Response: 215061
Conc: 475.16 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.710 min
Delta R.T.: -0.003 min
Response: 206774
Conc: 485.33 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: -0.003 min
Response: 105429
Conc: 473.98 ppmv