

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA081022\
Data File : FA003409.D
Signal(s) : FID1A.CH
Acq On : 10 Aug 2022 9:18
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 09:14:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA081022 GASES.M
Quant Title :
QLast Update : Wed Aug 10 09:10:35 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	1.804	14345	96.424 ppmv
2) Ethylene	1.716	14895	94.556 ppmv
3) Methane	1.329	11769	98.004 ppmv

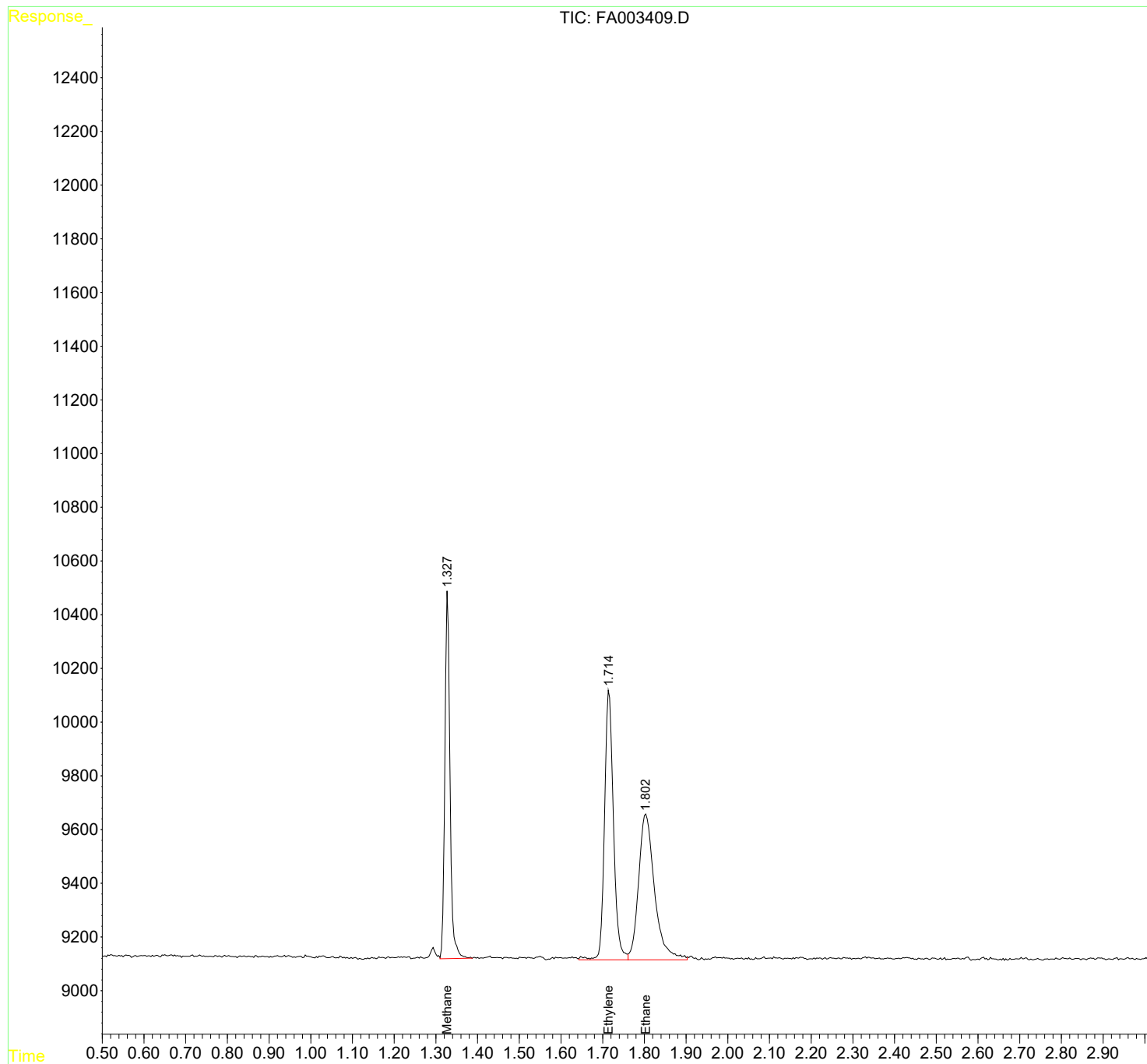
(f)=RT Delta > 1/2 Window

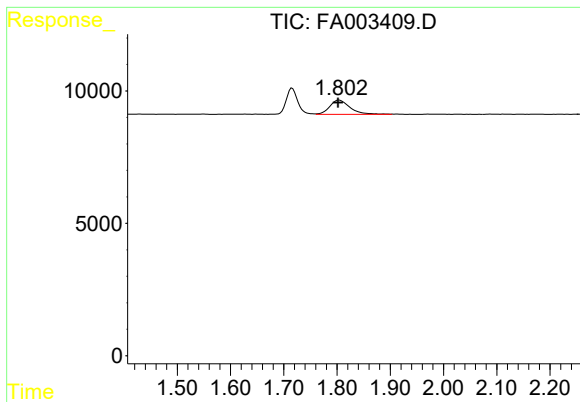
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA081022\
Data File : FA003409.D
Signal(s) : FID1A.CH
Acq On : 10 Aug 2022 9:18
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 09:14:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA081022 GASES.M
Quant Title :
QLast Update : Wed Aug 10 09:10:35 2022
Response via : Initial Calibration
Integrator: ChemStation

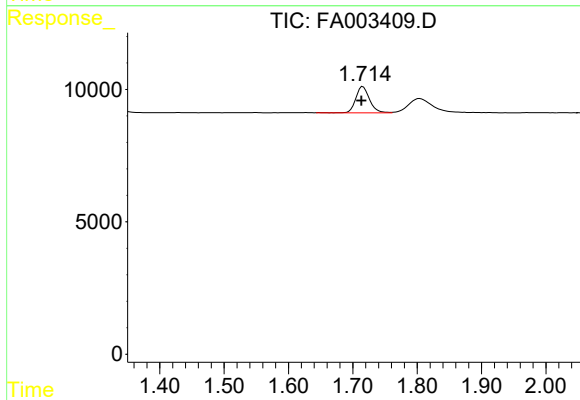
Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





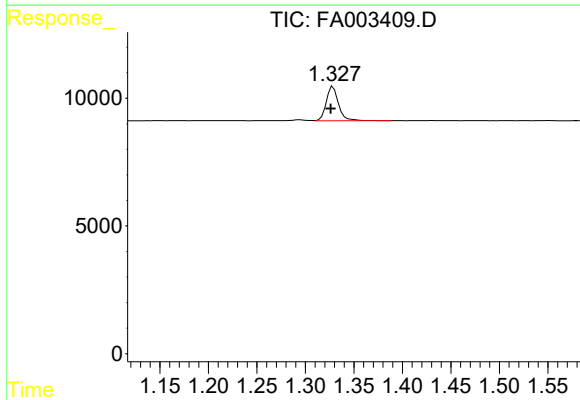
#1 Ethane

R.T.: 1.804 min
Delta R.T.: 0.002 min
Response: 14345
Conc: 96.42 ppmv



#2 Ethylene

R.T.: 1.716 min
Delta R.T.: 0.002 min
Response: 14895
Conc: 94.56 ppmv



#3 Methane

R.T.: 1.329 min
Delta R.T.: 0.002 min
Response: 11769
Conc: 98.00 ppmv