

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091222\
Data File : FA003485.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2022 13:38
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 13:32:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091222 GASES.M
Quant Title :
QLast Update : Mon Sep 12 10:58:21 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	1.797	43427	224.847 ppmv
2)	Ethylene	1.709	38999	190.420 ppmv
3)	Methane	1.323	36263	216.864 ppmv

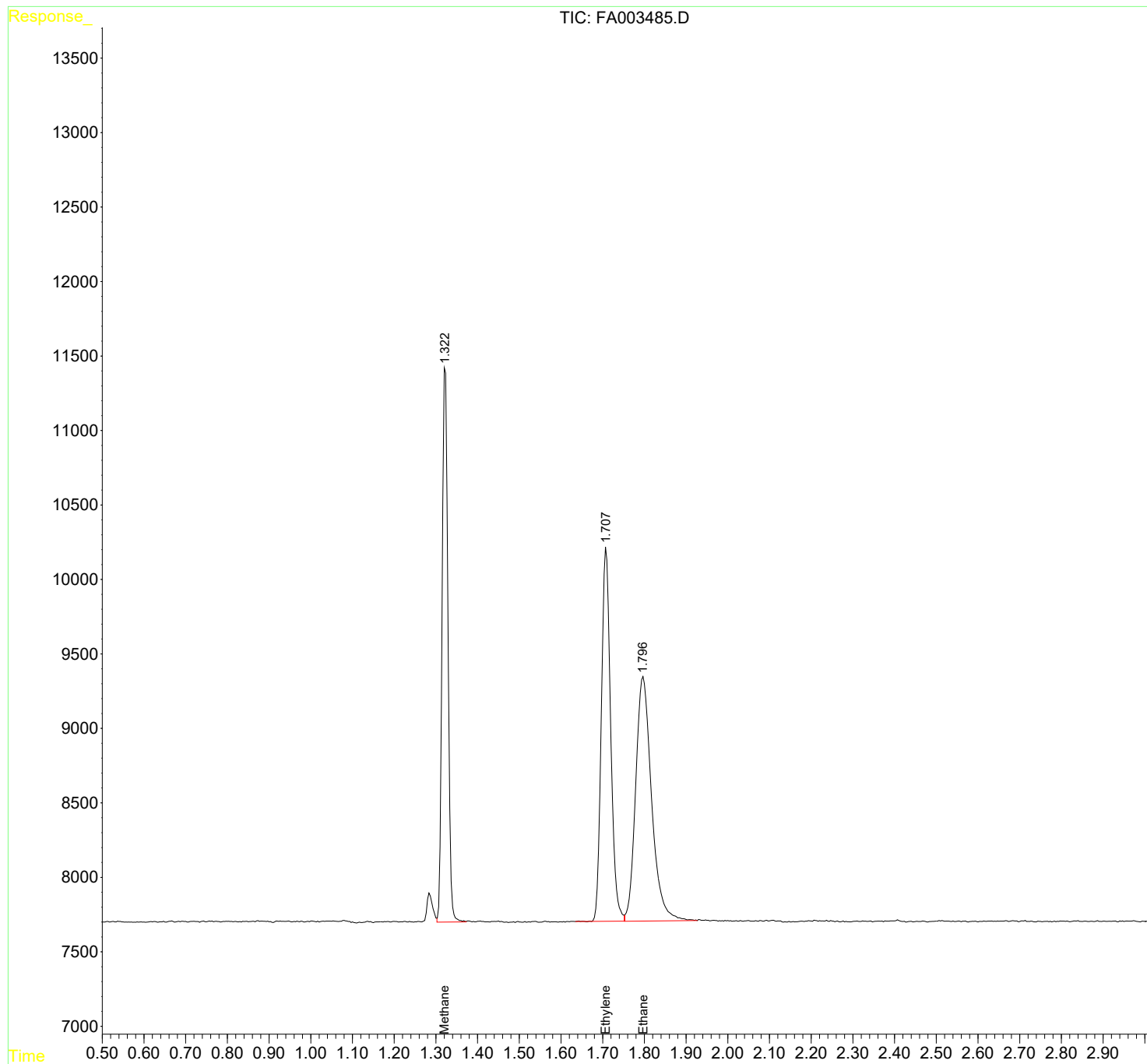
(f)=RT Delta > 1/2 Window

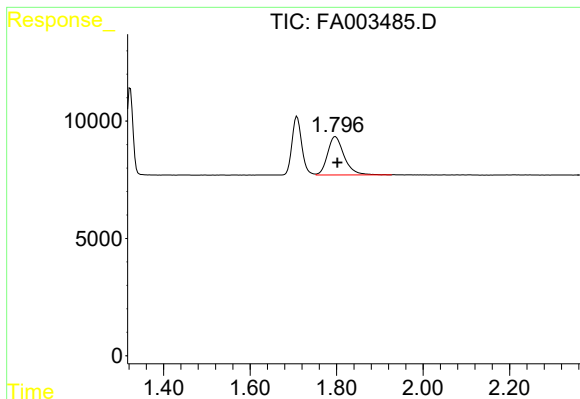
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091222\
Data File : FA003485.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2022 13:38
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 13:32:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091222 GASES.M
Quant Title :
QLast Update : Mon Sep 12 10:58:21 2022
Response via : Initial Calibration
Integrator: ChemStation

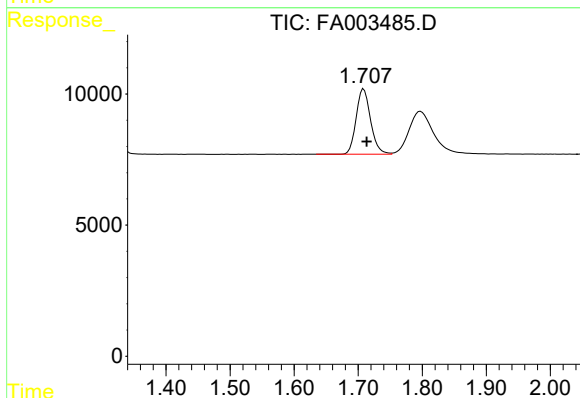
Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





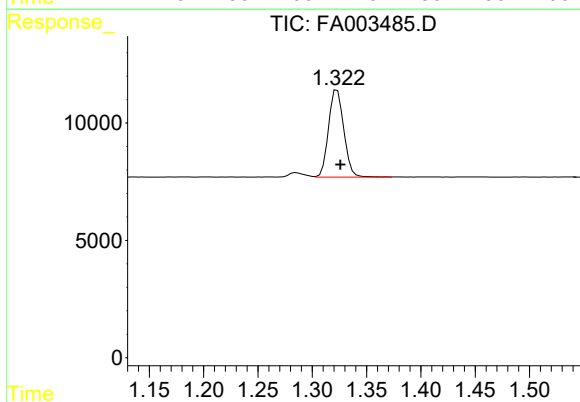
#1 Ethane

R.T.: 1.797 min
Delta R.T.: -0.005 min
Response: 43427
Conc: 224.85 ppmv



#2 Ethylene

R.T.: 1.709 min
Delta R.T.: -0.005 min
Response: 38999
Conc: 190.42 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: -0.003 min
Response: 36263
Conc: 216.86 ppmv