

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

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

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

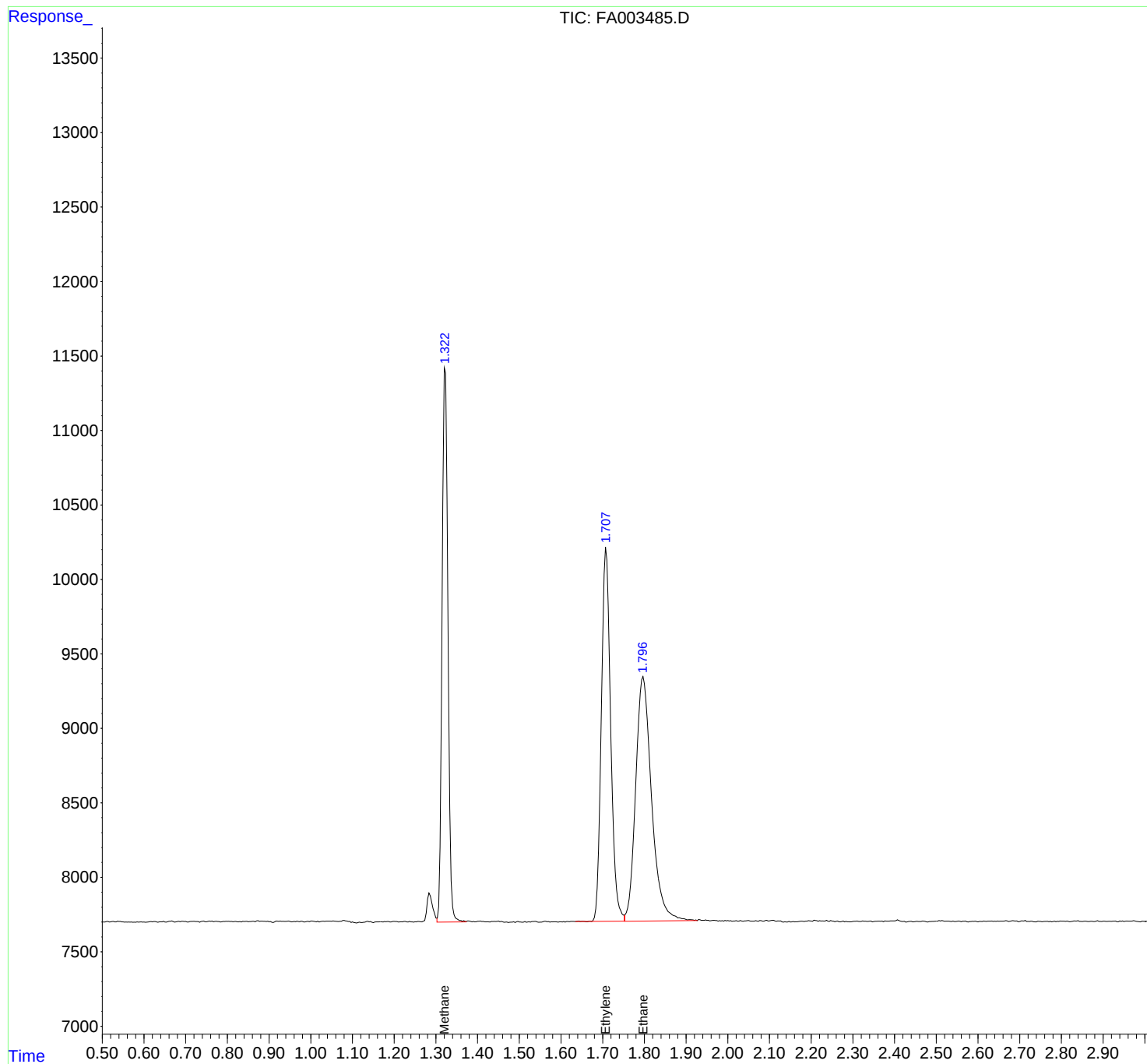
(m)=manual int.

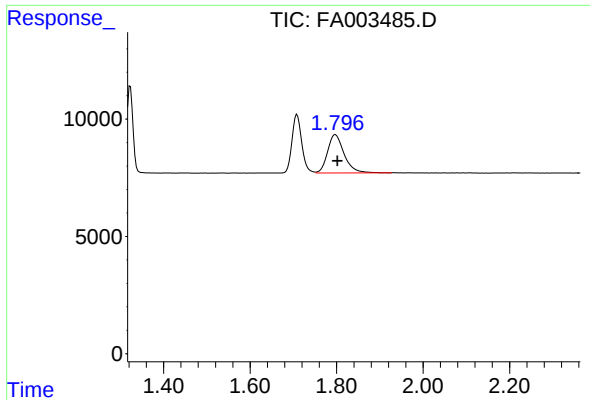
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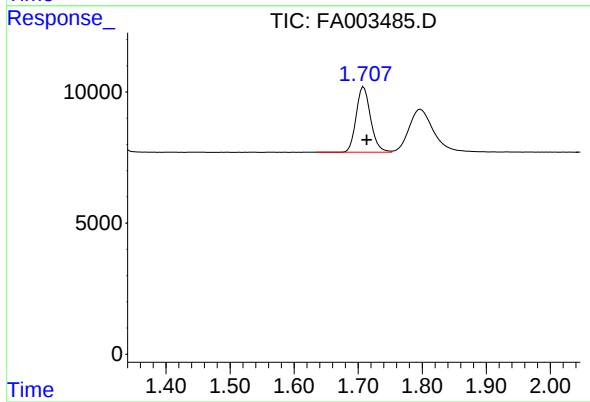




#1 Ethane

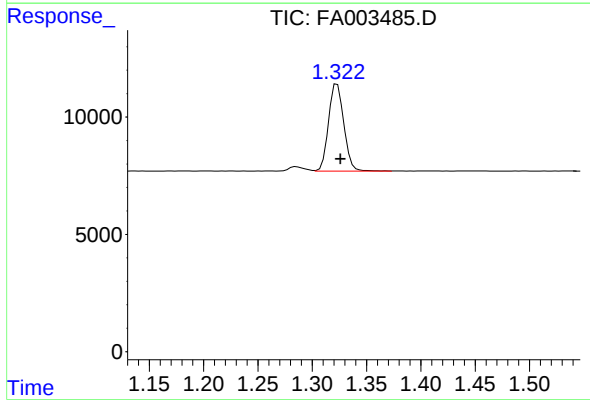
R.T.: 1.797 min
Delta R.T.: -0.005 min
Response: 43427
Conc: 224.85 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#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