

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021323\
 Data File : FA003790.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2023 10:02
 Operator : YP\AJ
 Sample : 100 PPMV GASES ICC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 100 PPMV GASES ICC

Integration File: autoint1.e
 Quant Time: Feb 13 09:55:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021323 GASES.M
 Quant Title :
 QLast Update : Mon Feb 13 09:50:12 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	1.728	20959	111.283 ppmv
2) Ethylene	1.660	20275	109.552 ppmv
3) Methane	1.317	12544	106.570 ppmv

(f)=RT Delta > 1/2 Window

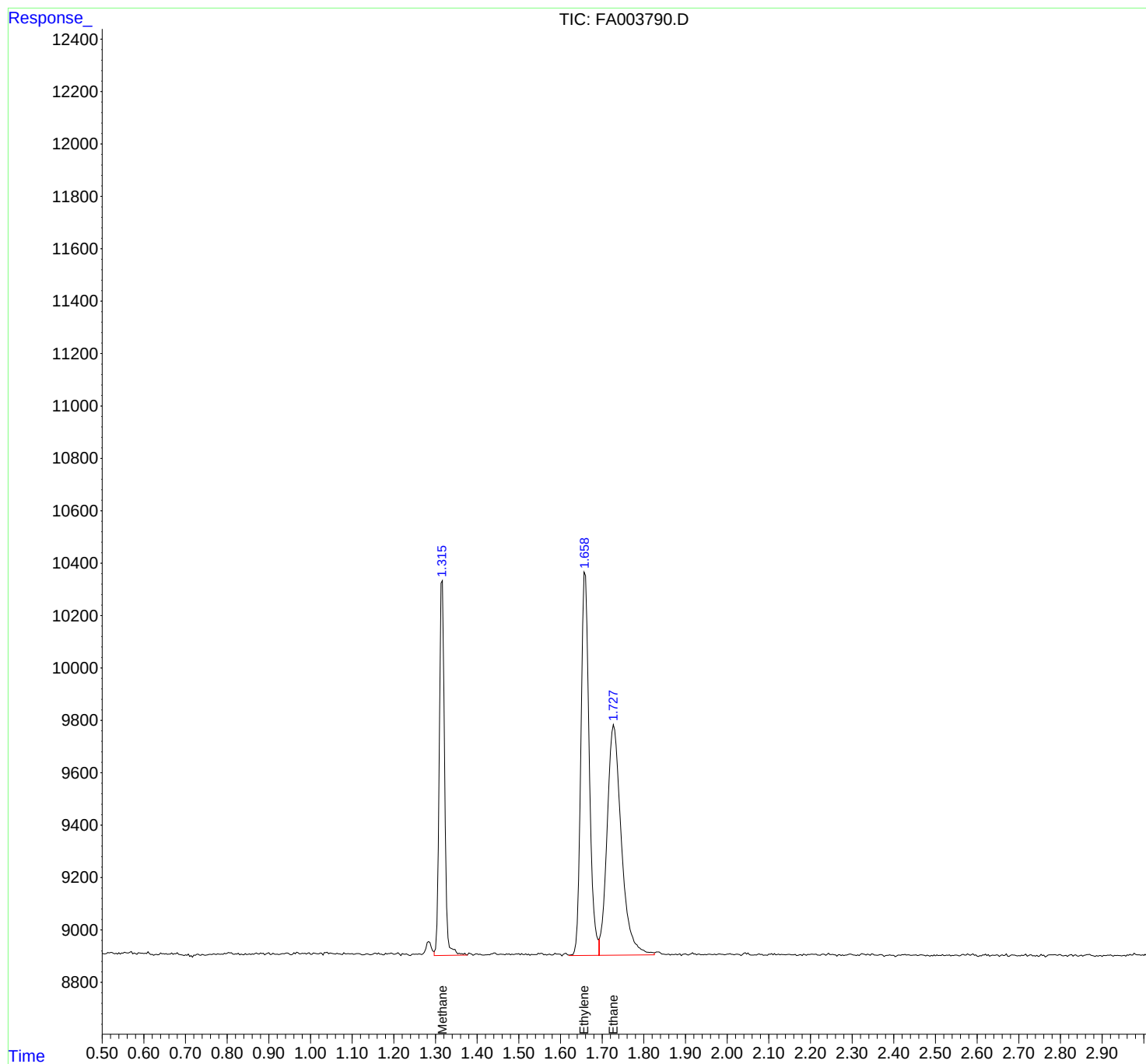
(m)=manual int.

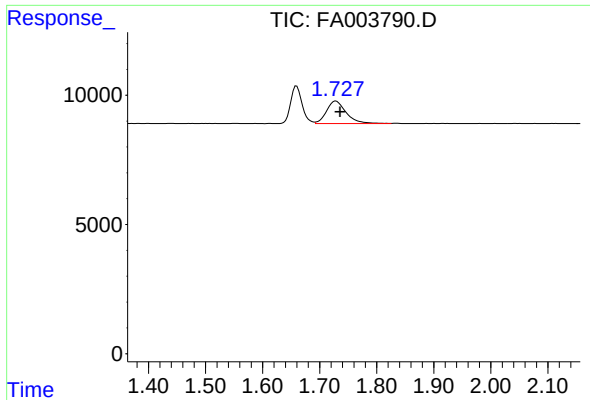
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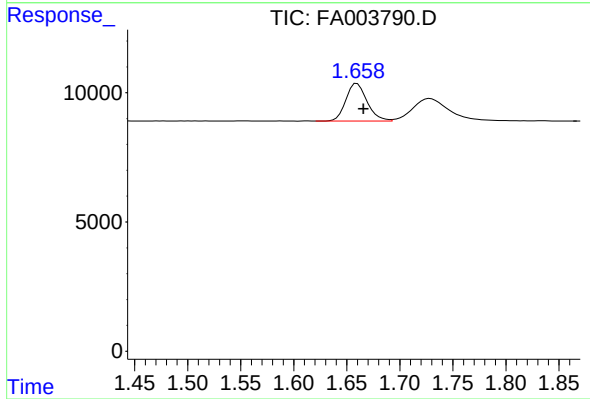




#1 Ethane

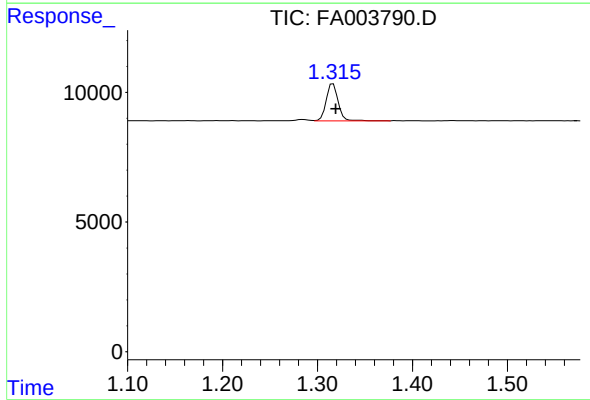
R.T.: 1.728 min
Delta R.T.: -0.008 min
Response: 20959
Conc: 111.28 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.660 min
Delta R.T.: -0.006 min
Response: 20275
Conc: 109.55 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.003 min
Response: 12544
Conc: 106.57 ppmv