

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
 Data File : FA004157.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2023 11:57
 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: Dec 18 10:50:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121823 GASES.M
 Quant Title :
 QLast Update : Mon Dec 18 10:49:36 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	1.792	132661	450.430 ppmv
2) Ethylene	1.706	119223	456.203 ppmv
3) Methane	1.322	70451	442.544 ppmv

(f)=RT Delta > 1/2 Window

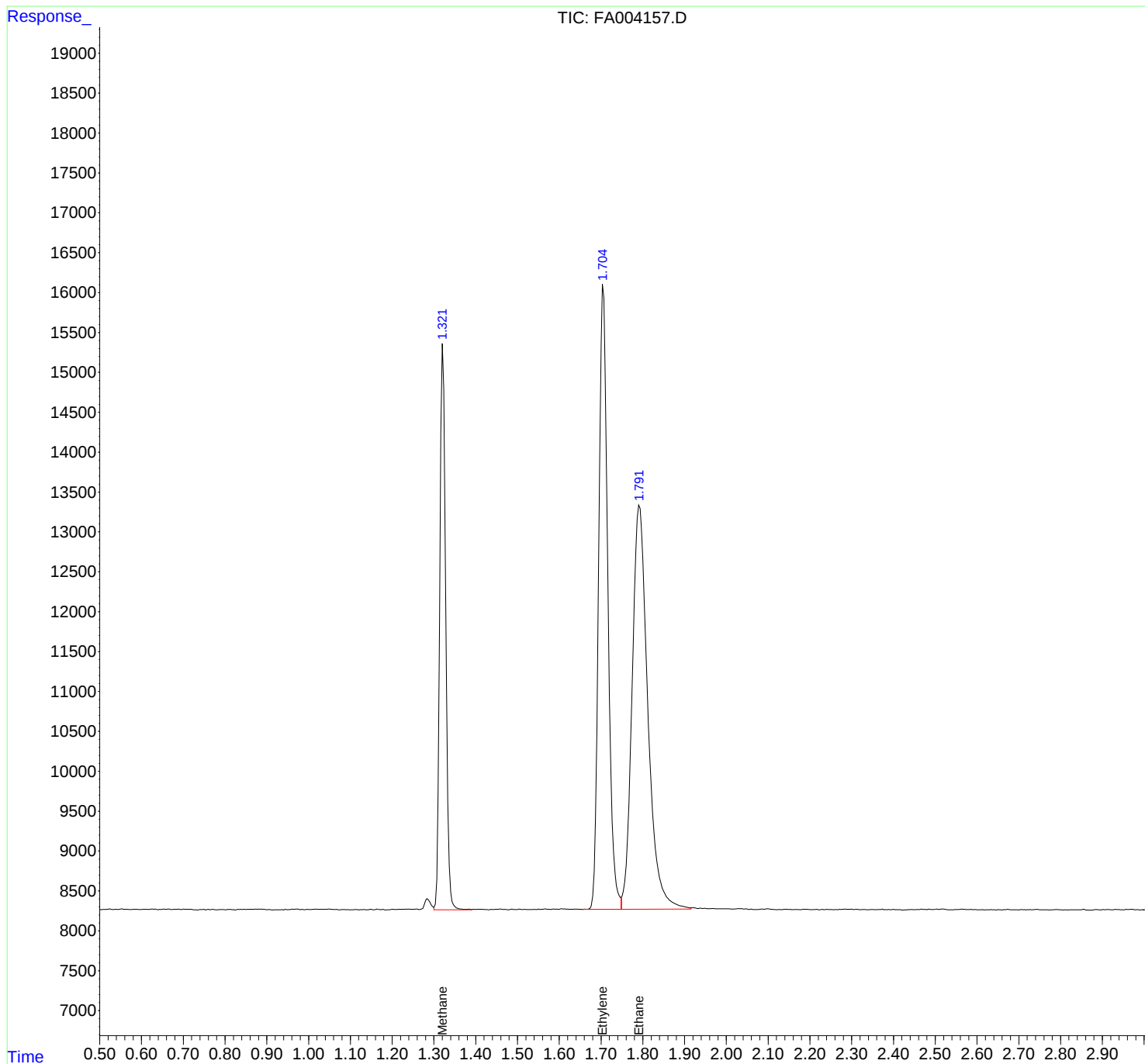
(m)=manual int.

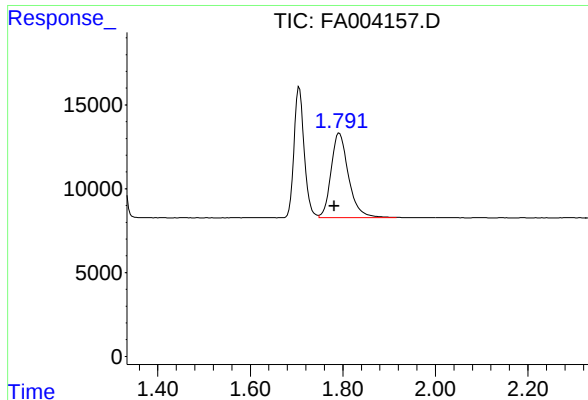
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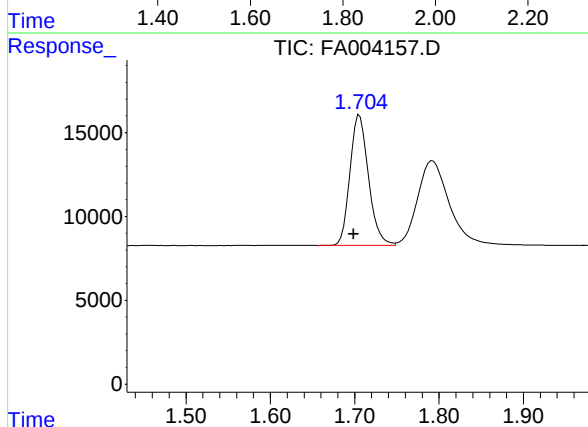




#1 Ethane

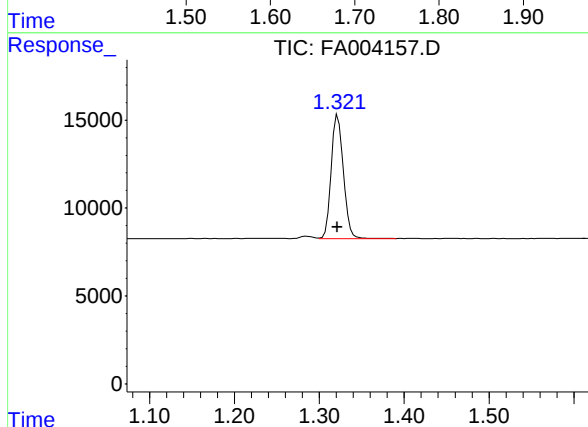
R.T.: 1.792 min
Delta R.T.: 0.010 min
Response: 132661
Conc: 450.43 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.706 min
Delta R.T.: 0.007 min
Response: 119223
Conc: 456.20 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: 0.000 min
Response: 70451
Conc: 442.54 ppmv