

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
Data File : FA004169.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2023 13:12
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 18 11:55:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121823 GASES.M
Quant Title :
QLast Update : Mon Dec 18 11:07:27 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	1.776	56962	202.302 ppmv
2) Ethylene	1.695	48695	196.595 ppmv
3) Methane	1.319	31037	196.660 ppmv

(f)=RT Delta > 1/2 Window

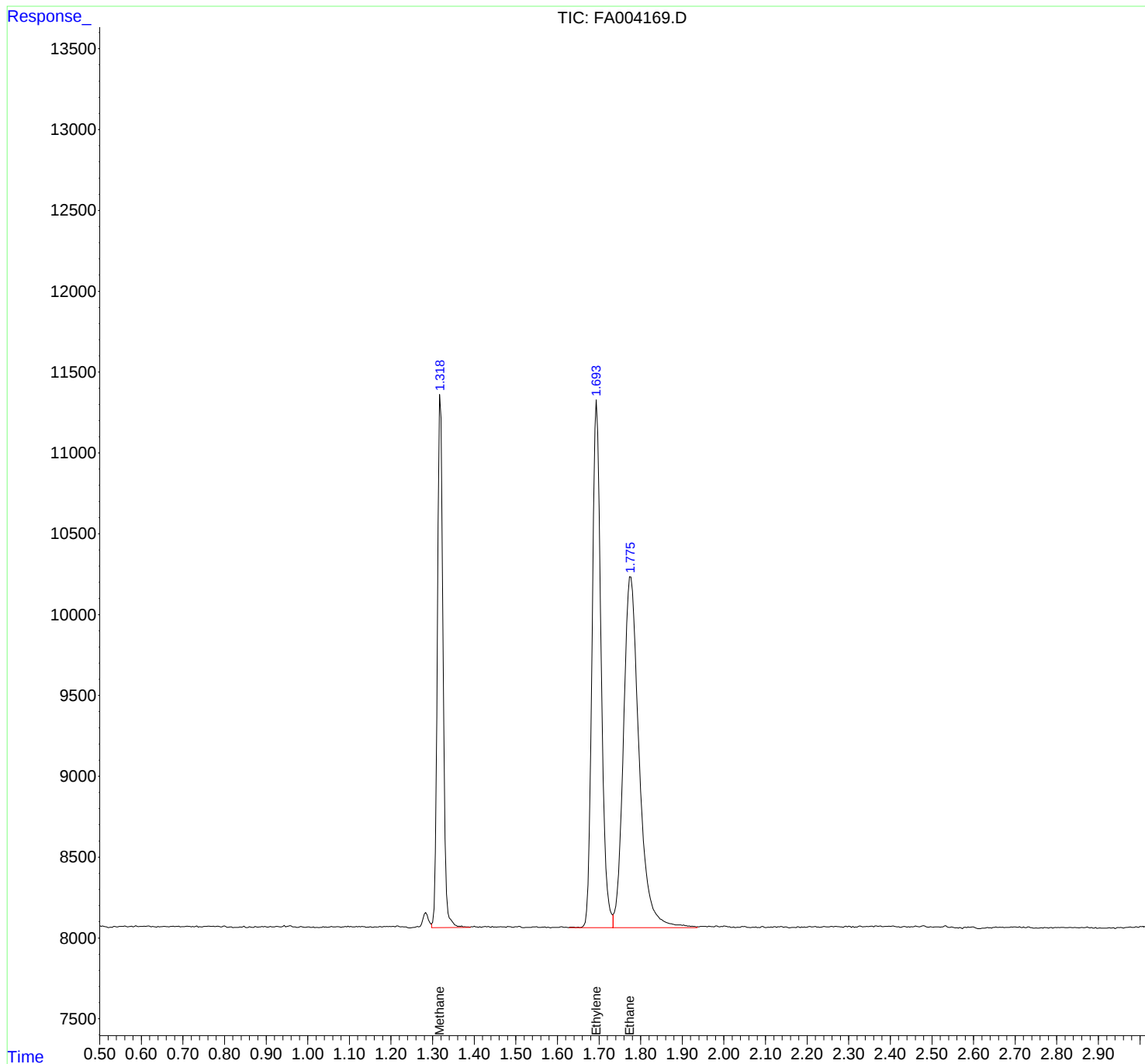
(m)=manual int.

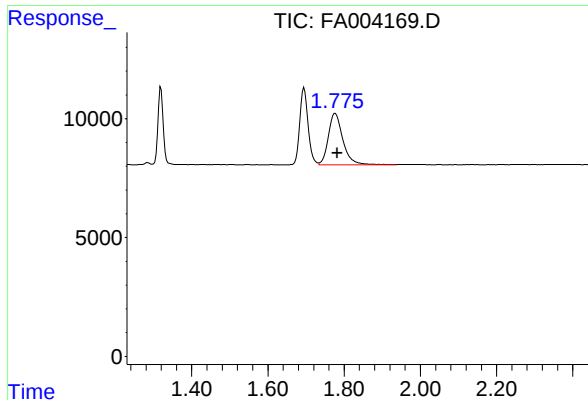
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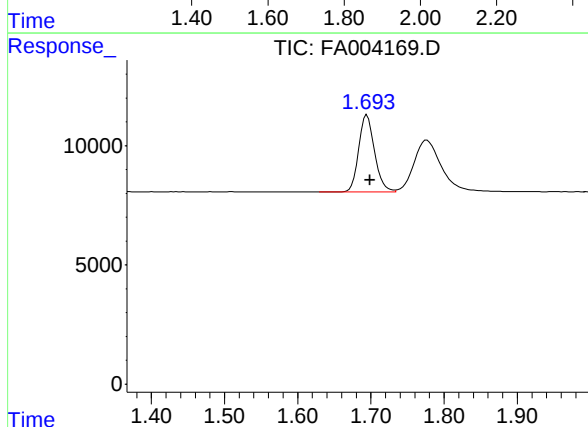




#1 Ethane

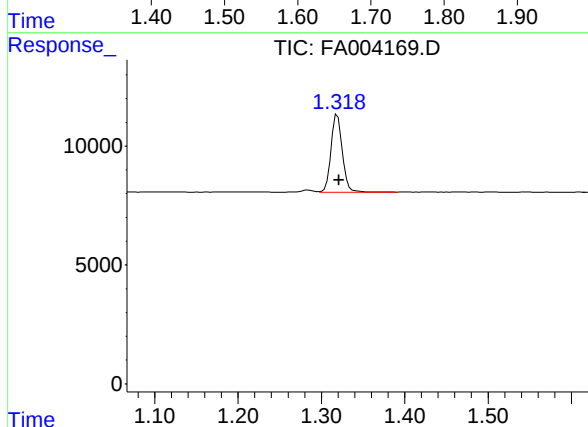
R.T.: 1.776 min
Delta R.T.: -0.006 min
Response: 56962
Conc: 202.30 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.695 min
Delta R.T.: -0.004 min
Response: 48695
Conc: 196.60 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: -0.002 min
Response: 31037
Conc: 196.66 ppmv