

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110323\
Data File : FA004109.D
Signal(s) : FID1A.CH
Acq On : 3 Nov 2023 17:07
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Nov 06 16:16:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102623 GASES.M
Quant Title :
QLast Update : Thu Oct 26 08:17:45 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	1.808	3143	7.174 ppmv
2) Ethylene	1.701	93498	224.146 ppmv
3) Methane	1.316	50511	228.362 ppmv

(f)=RT Delta > 1/2 Window

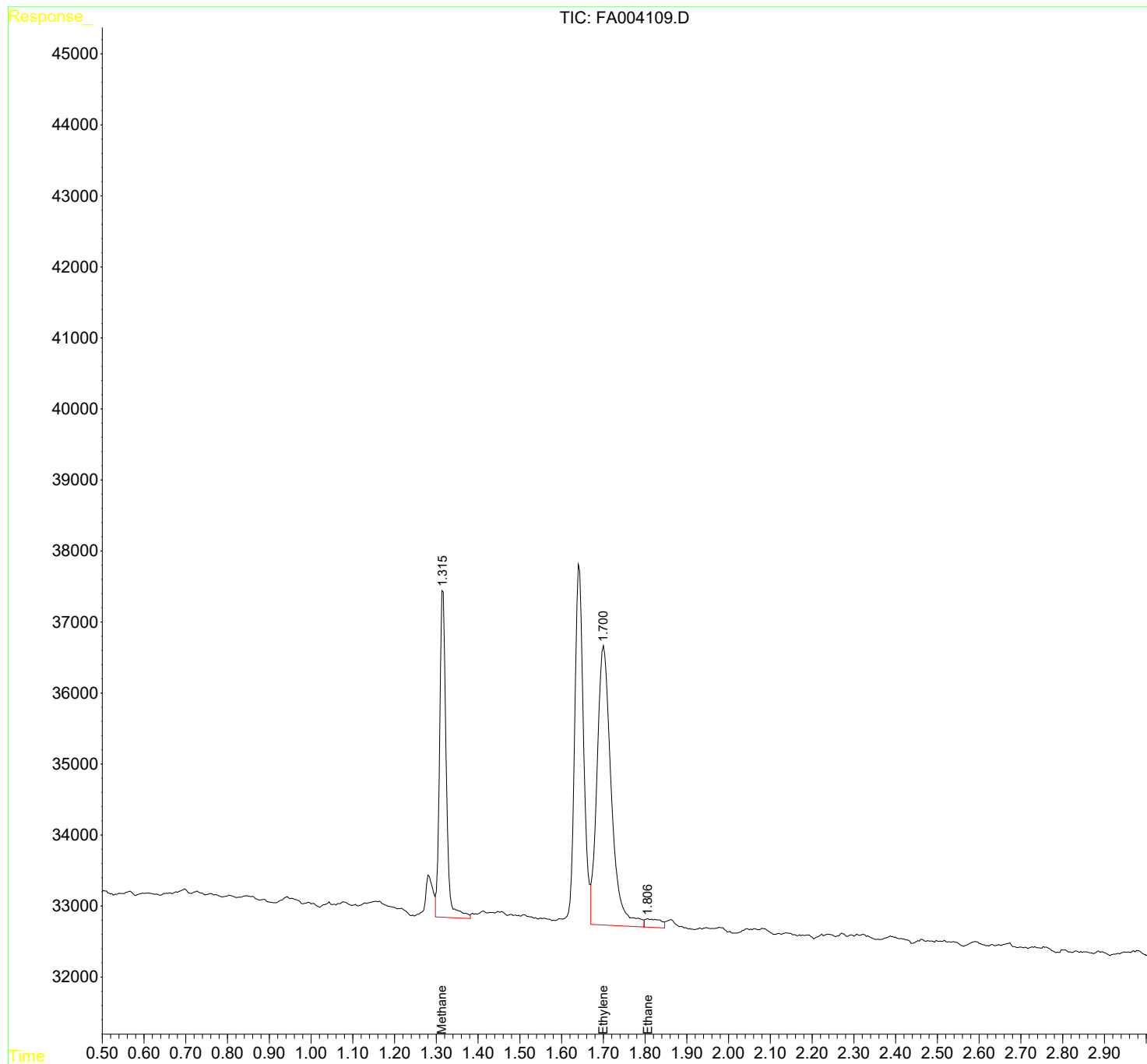
(m)=manual int.

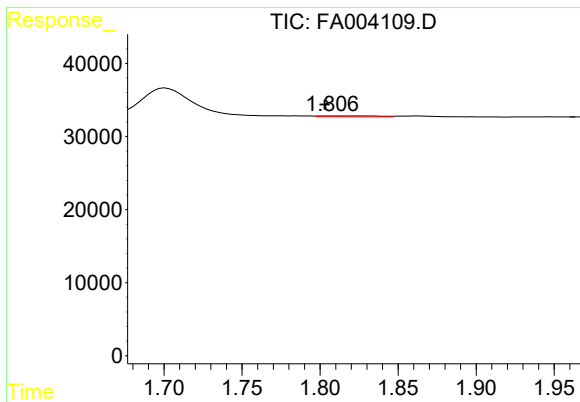
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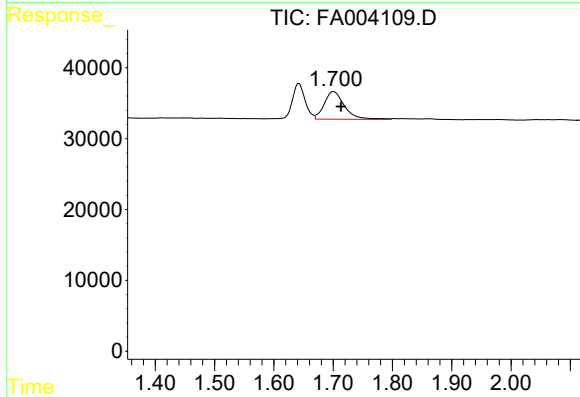




#1 Ethane

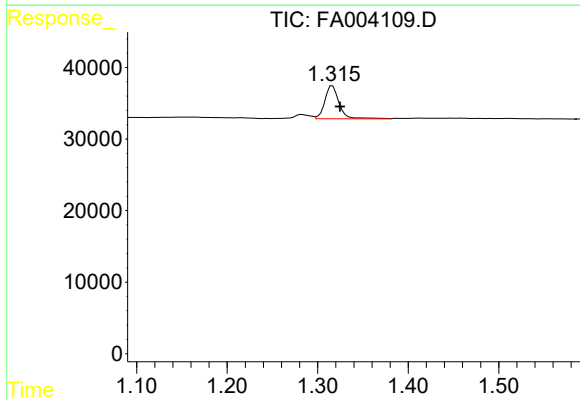
R.T.: 1.808 min
Delta R.T.: 0.005 min
Response: 3143
Conc: 7.17 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.701 min
Delta R.T.: -0.012 min
Response: 93498
Conc: 224.15 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.008 min
Response: 50511
Conc: 228.36 ppmv