

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061225\
Data File : FA004348.D
Signal(s) : FID1A.CH
Acq On : 11 Jun 2025 9:40
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 11 09:14:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061125 GASES.M
Quant Title :
QLast Update : Wed Jun 11 09:14:14 2025
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	1.779	47159	205.998 ppmv
2) Ethylene	1.693	45620	215.302 ppmv
3) Methane	1.312	25865	212.372 ppmv

(f)=RT Delta > 1/2 Window

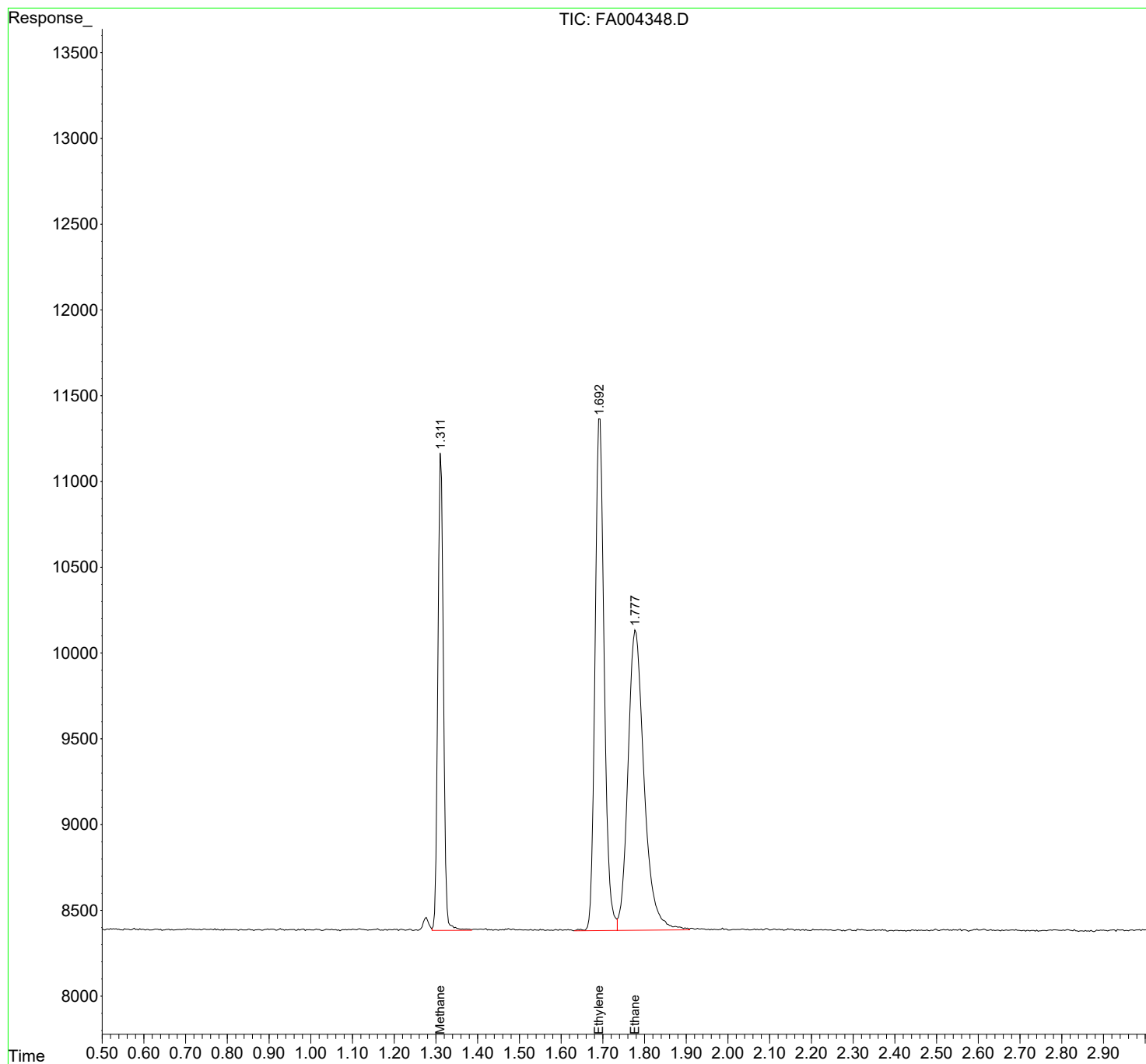
(m)=manual int.

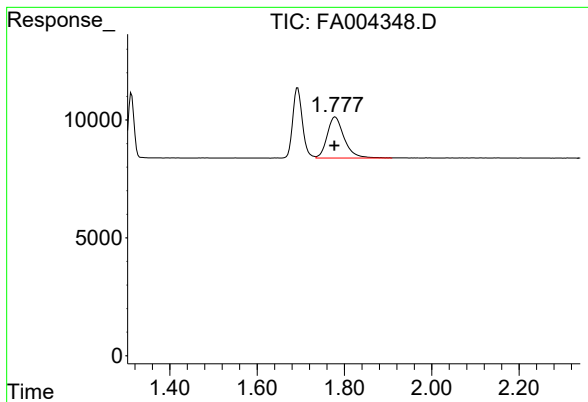
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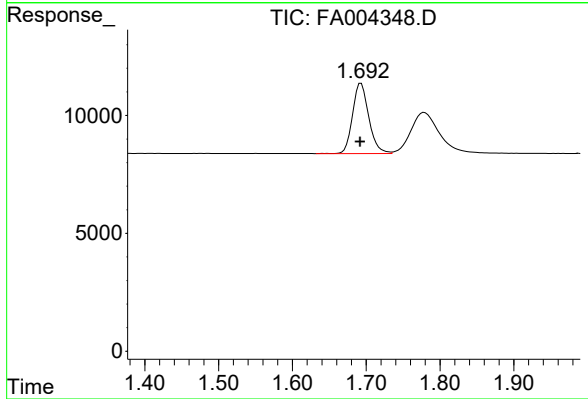




#1 Ethane

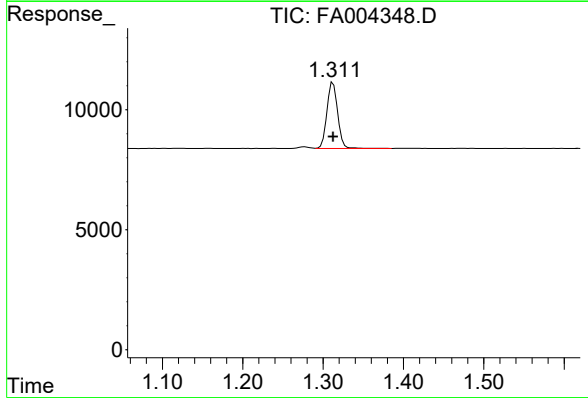
R.T.: 1.779 min
Delta R.T.: 0.002 min
Response: 47159
Conc: 206.00 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.693 min
Delta R.T.: 0.001 min
Response: 45620
Conc: 215.30 ppmv



#3 Methane

R.T.: 1.312 min
Delta R.T.: 0.000 min
Response: 25865
Conc: 212.37 ppmv