

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121025\
Data File : FA004391.D
Signal(s) : FID1A.CH
Acq On : 10 Dec 2025 10:19
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 10 10:23:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121025 GASES.M
Quant Title :
QLast Update : Wed Dec 10 09:12:15 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	1.784	135669	196.920 ppmv
2) Ethylene	1.696	133027	197.087 ppmv
3) Methane	1.308	68256	195.990 ppmv

(f)=RT Delta > 1/2 Window

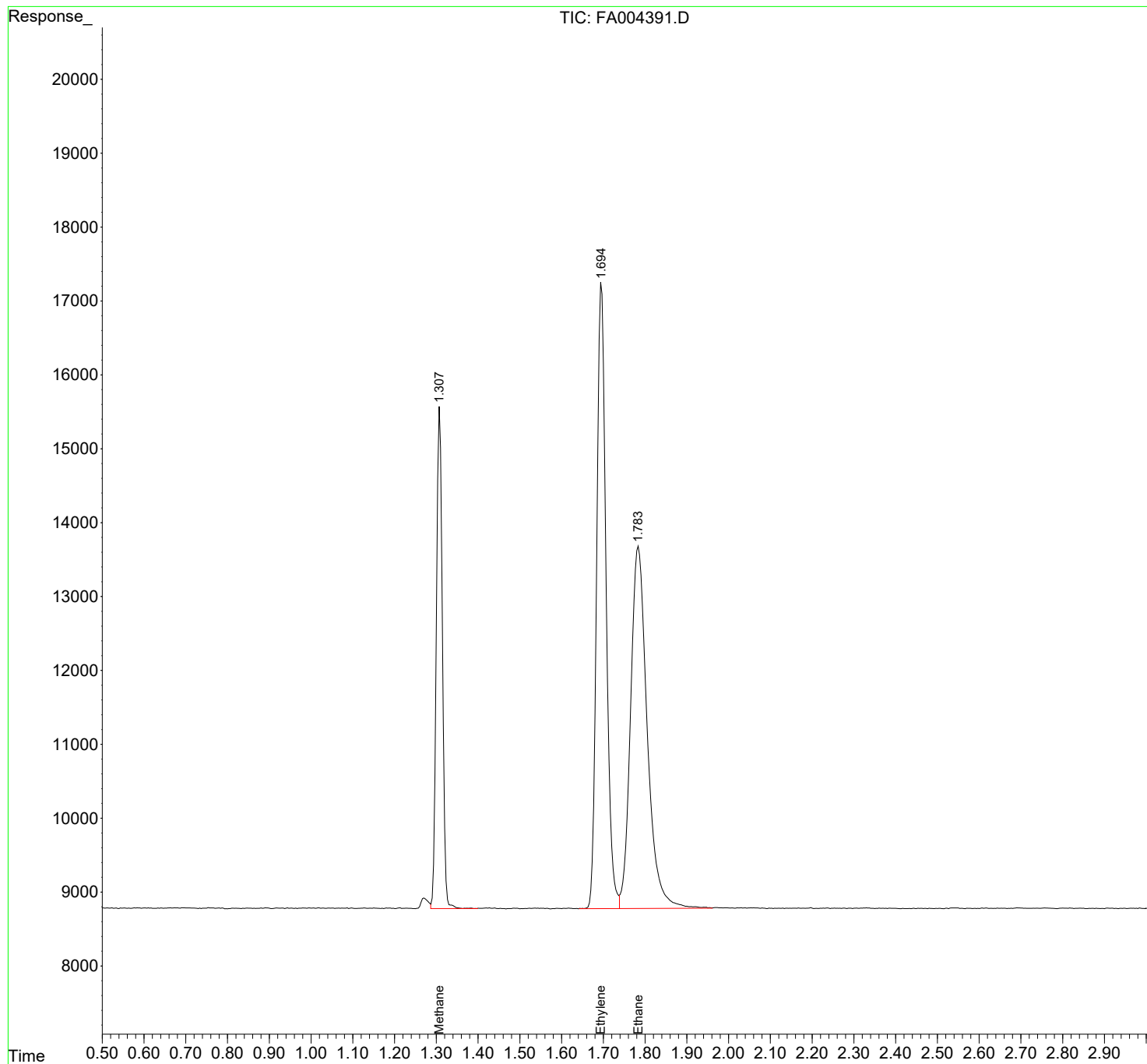
(m)=manual int.

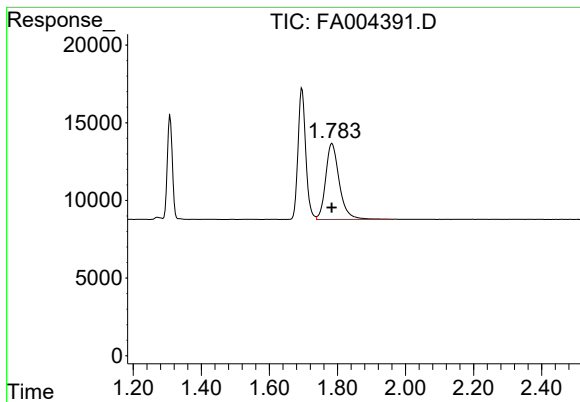
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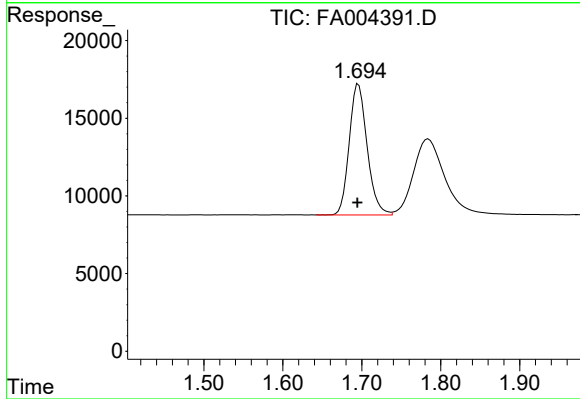




#1 Ethane

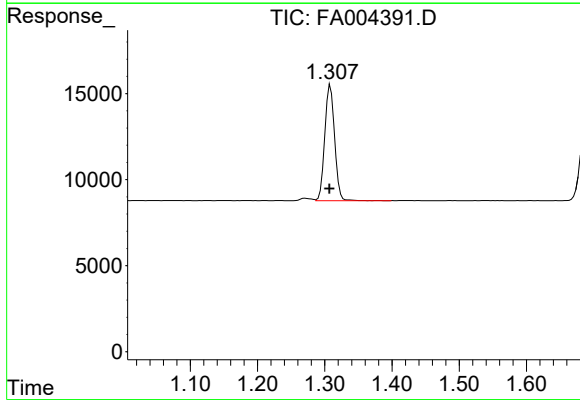
R.T.: 1.784 min
Delta R.T.: 0.001 min
Response: 135669
Conc: 196.92 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.696 min
Delta R.T.: 0.001 min
Response: 133027
Conc: 197.09 ppmv



#3 Methane

R.T.: 1.308 min
Delta R.T.: 0.001 min
Response: 68256
Conc: 195.99 ppmv