

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121025\
Data File : FA004385.D
Signal(s) : FID1A.CH
Acq On : 10 Dec 2025 9:22
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 10 10:02:16 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	1.787	139340	202.249 ppmv
2) Ethylene	1.698	137143	203.184 ppmv
3) Methane	1.311	70558	202.599 ppmv

(f)=RT Delta > 1/2 Window

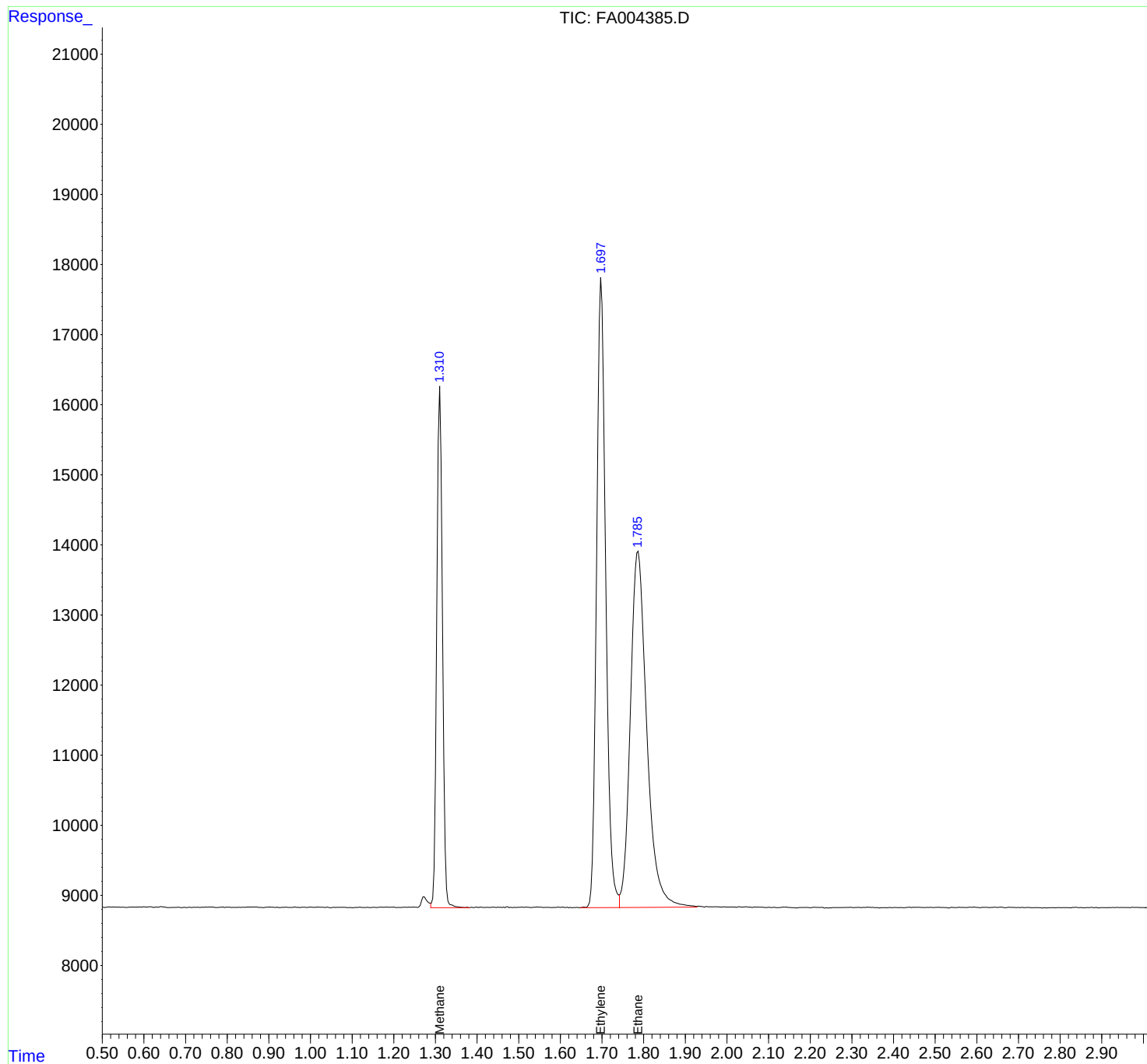
(m)=manual int.

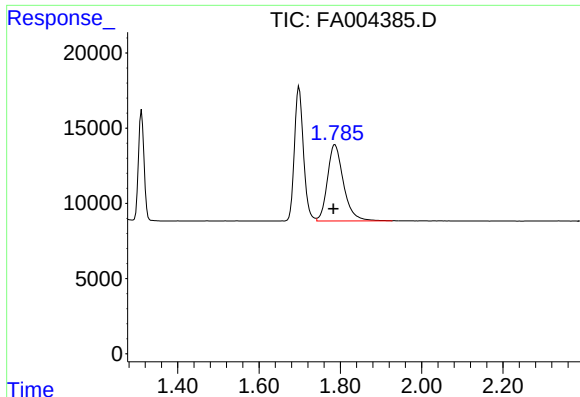
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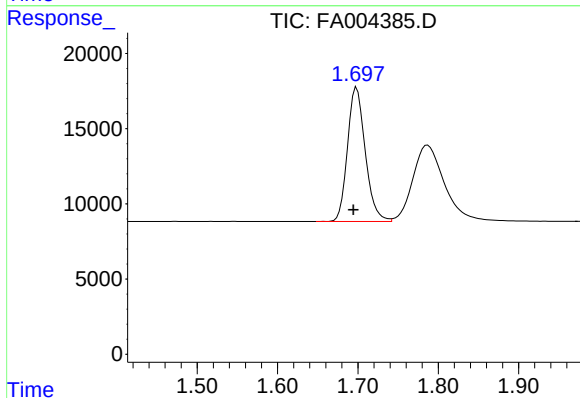




#1 Ethane

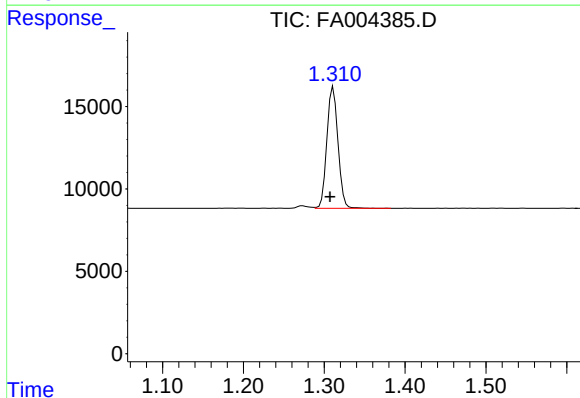
R.T.: 1.787 min
Delta R.T.: 0.004 min
Response: 139340
Conc: 202.25 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.698 min
Delta R.T.: 0.004 min
Response: 137143
Conc: 203.18 ppmv



#3 Methane

R.T.: 1.311 min
Delta R.T.: 0.004 min
Response: 70558
Conc: 202.60 ppmv