

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121125\
Data File : FA004395.D
Signal(s) : FID1A.CH
Acq On : 11 Dec 2025 7:58
Operator : YP\AJ
Sample : BSA1211G2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA1211G2

Integration File: autoint1.e
Quant Time: Dec 11 08:04:09 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	1.781	132886	192.880 ppmv
2) Ethylene	1.696	129542	191.923 ppmv
3) Methane	1.316	67474	193.743 ppmv

(f)=RT Delta > 1/2 Window

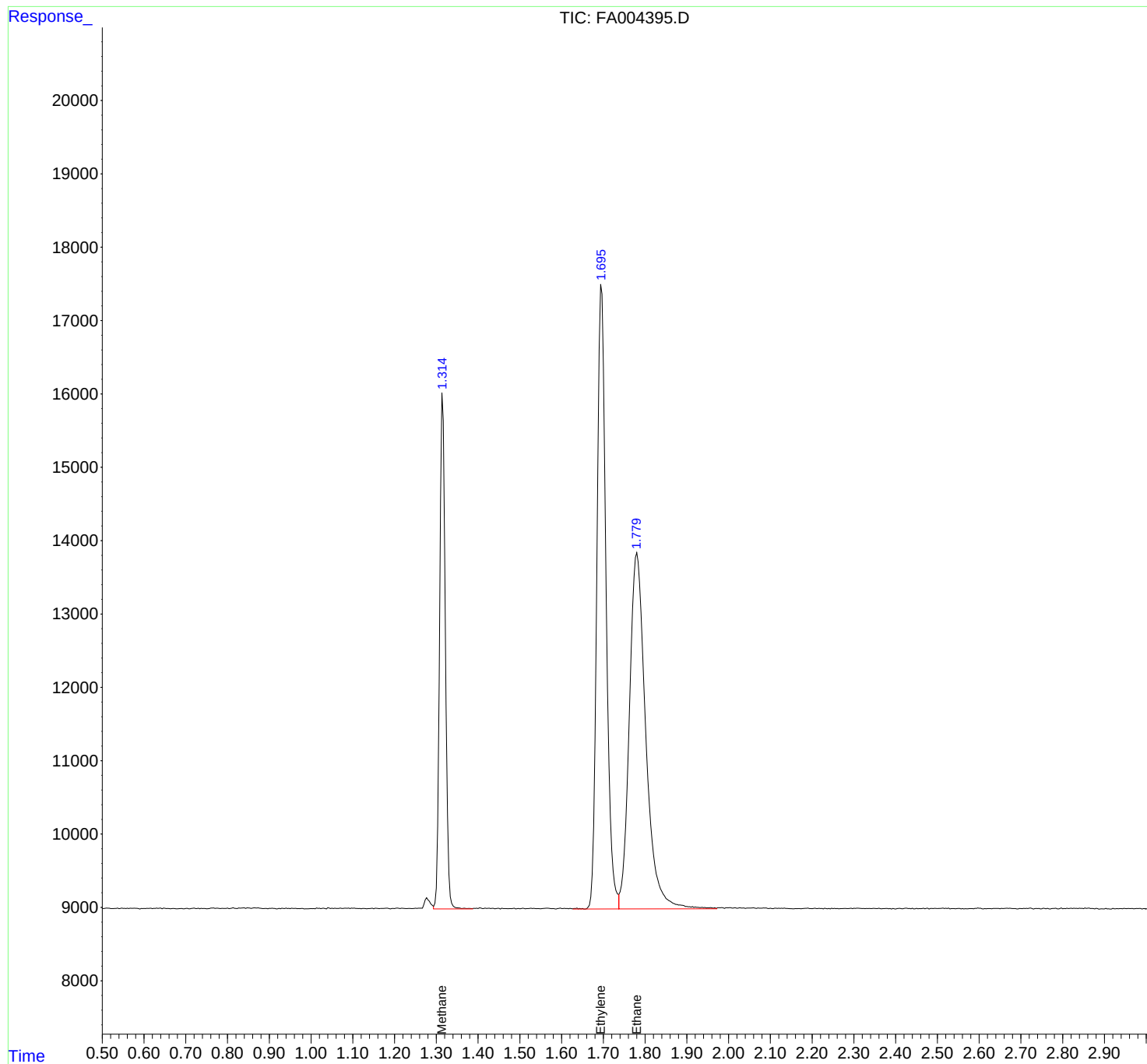
(m)=manual int.

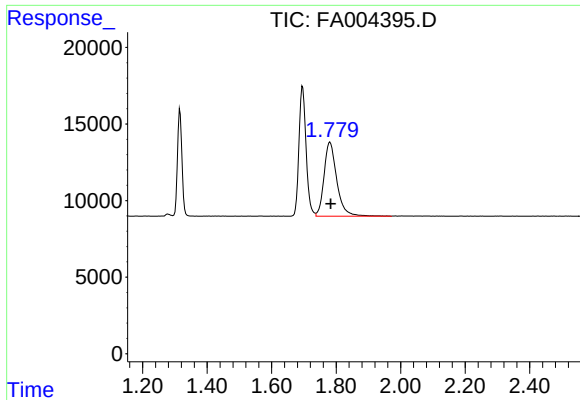
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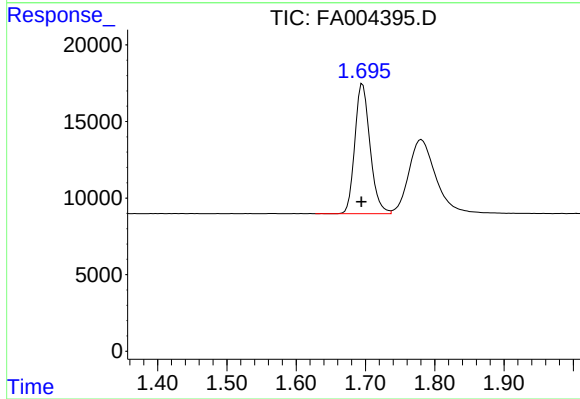




#1 Ethane

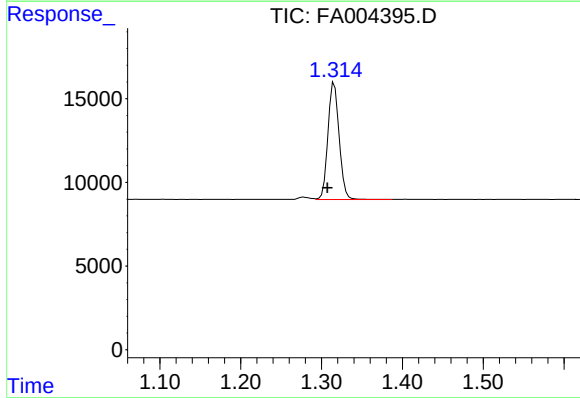
R.T.: 1.781 min
Delta R.T.: -0.002 min
Response: 132886
Conc: 192.88 ppmv

Instrument :
FID_A
ClientSampleId :
BSA1211G2



#2 Ethylene

R.T.: 1.696 min
Delta R.T.: 0.002 min
Response: 129542
Conc: 191.92 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: 0.009 min
Response: 67474
Conc: 193.74 ppmv