

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121125\
Data File : FA004392.D
Signal(s) : FID1A.CH
Acq On : 11 Dec 2025 7:45
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 11 07:48:59 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	122913	178.405 ppmv
2)	Ethylene	1.696	124476	184.418 ppmv
3)	Methane	1.310	66327	190.449 ppmv

(f)=RT Delta > 1/2 Window

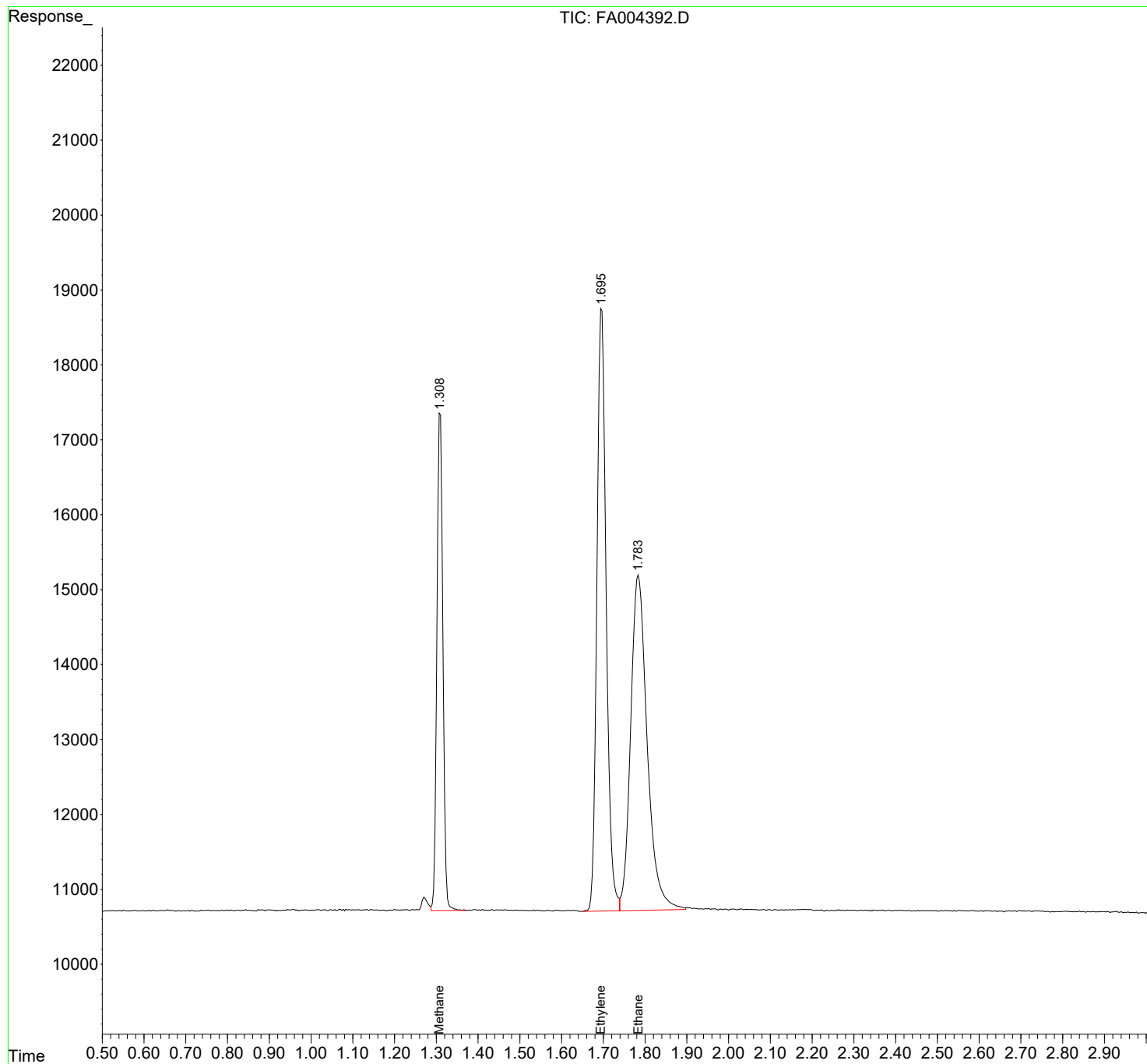
(m)=manual int.

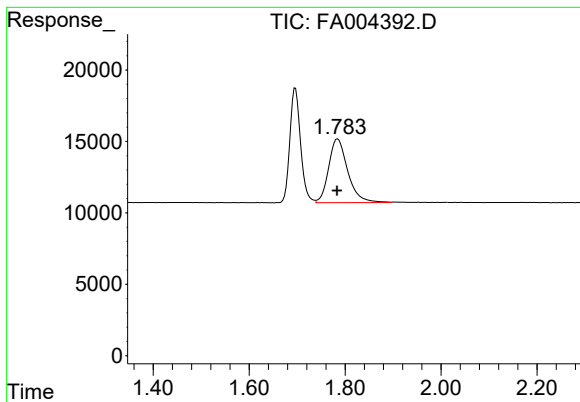
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#1 Ethane

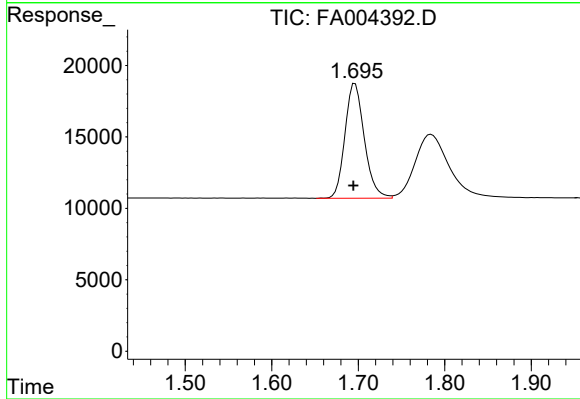
R.T.: 1.784 min
Delta R.T.: 0.001 min
Response: 122913
Conc: 178.40 ppmv

Instrument :

FID_A

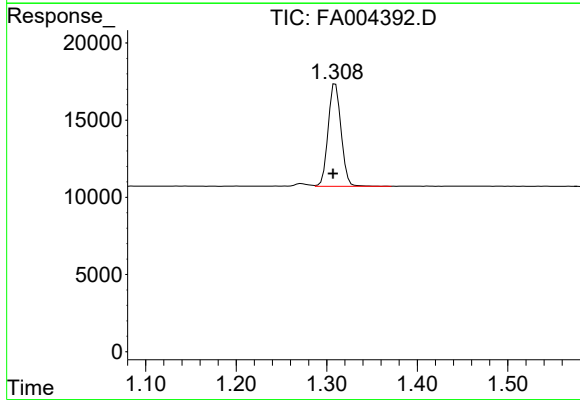
ClientSampleId :

200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.696 min
Delta R.T.: 0.002 min
Response: 124476
Conc: 184.42 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: 0.002 min
Response: 66327
Conc: 190.45 ppmv