

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121125\
Data File : FA004396.D
Signal(s) : FID1A.CH
Acq On : 11 Dec 2025 8:03
Operator : YP\AJ
Sample : Q3530-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2025

Integration File: autoint1.e
Quant Time: Dec 11 08:06:33 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	1.776	7370	10.697 ppmv
2) Ethylene	1.694	7692	11.396 ppmv
3) Methane	1.316	4532	13.013 ppmv

(f)=RT Delta > 1/2 Window

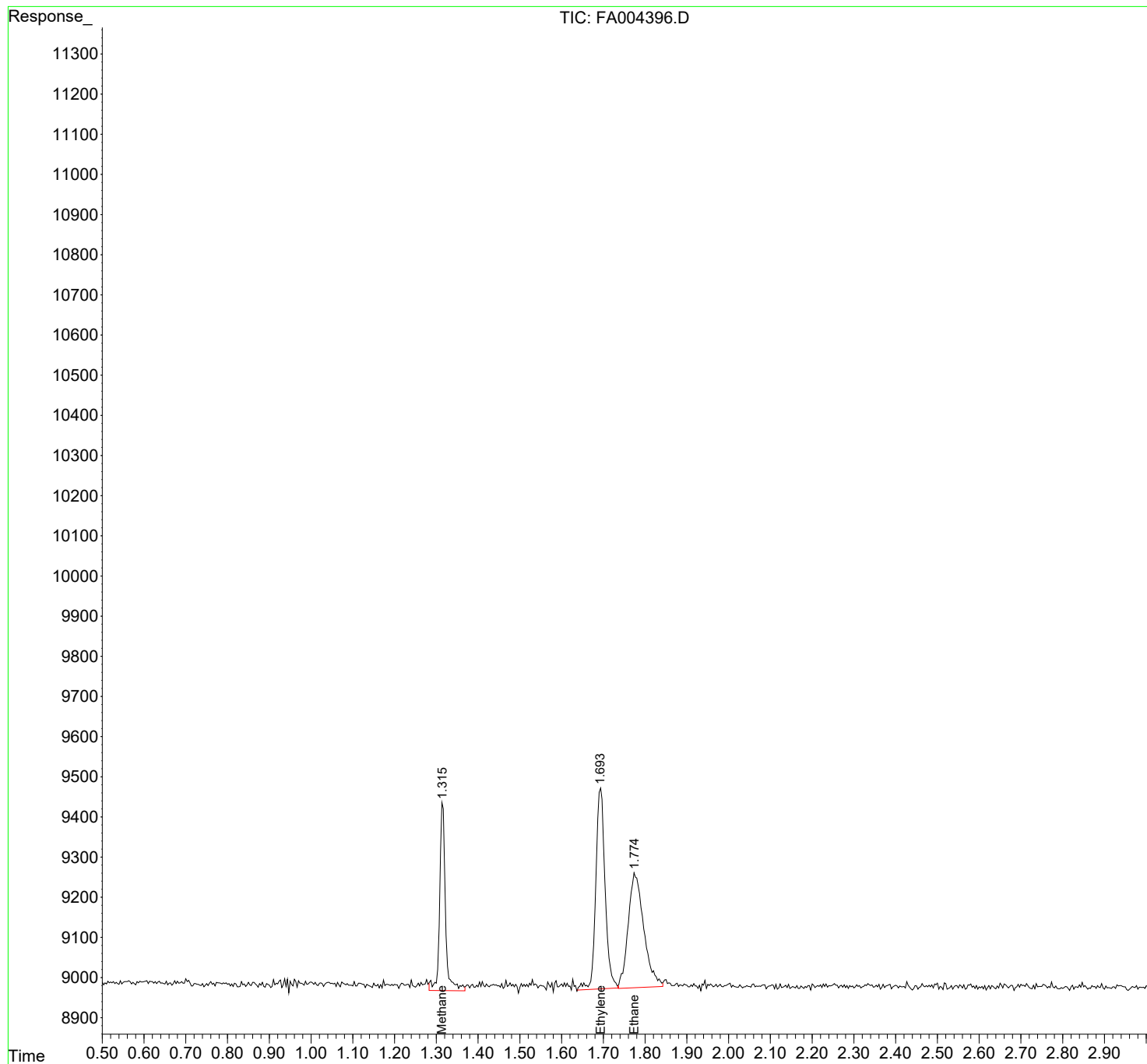
(m)=manual int.

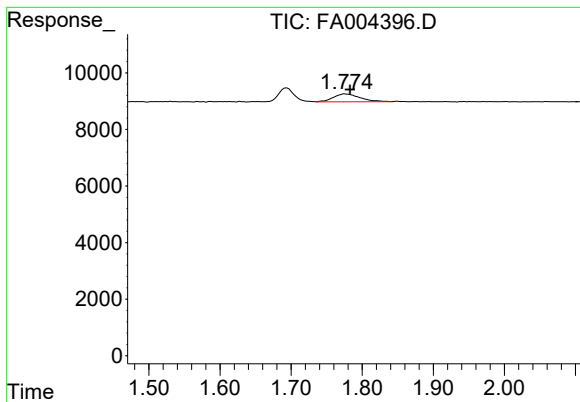
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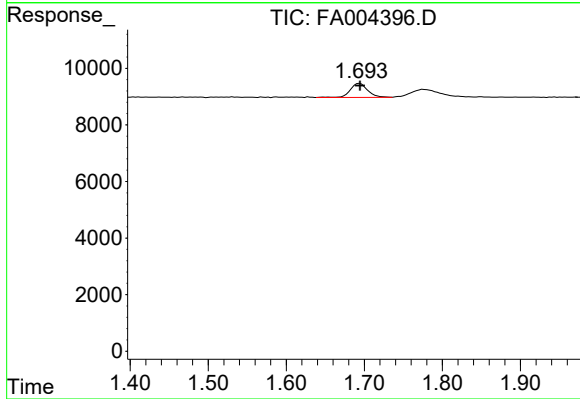




#1 Ethane

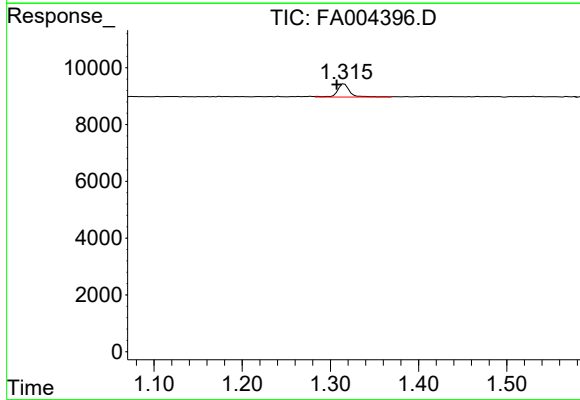
R.T.: 1.776 min
Delta R.T.: -0.007 min
Response: 7370
Conc: 10.70 ppmv

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2025



#2 Ethylene

R.T.: 1.694 min
Delta R.T.: 0.000 min
Response: 7692
Conc: 11.40 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: 0.009 min
Response: 4532
Conc: 13.01 ppmv