

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121125\
Data File : FA004393.D
Signal(s) : FID1A.CH
Acq On : 11 Dec 2025 7:50
Operator : YP\AJ
Sample : VBA1211G1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
VBA1211G1

Integration File: autoint1.e
Quant Time: Dec 11 07:53:18 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	1.774	320	0.465 ppmv
2) Ethylene	1.689	78	0.115 ppmv
3) Methane	1.333	52	0.149 ppmv

(f)=RT Delta > 1/2 Window

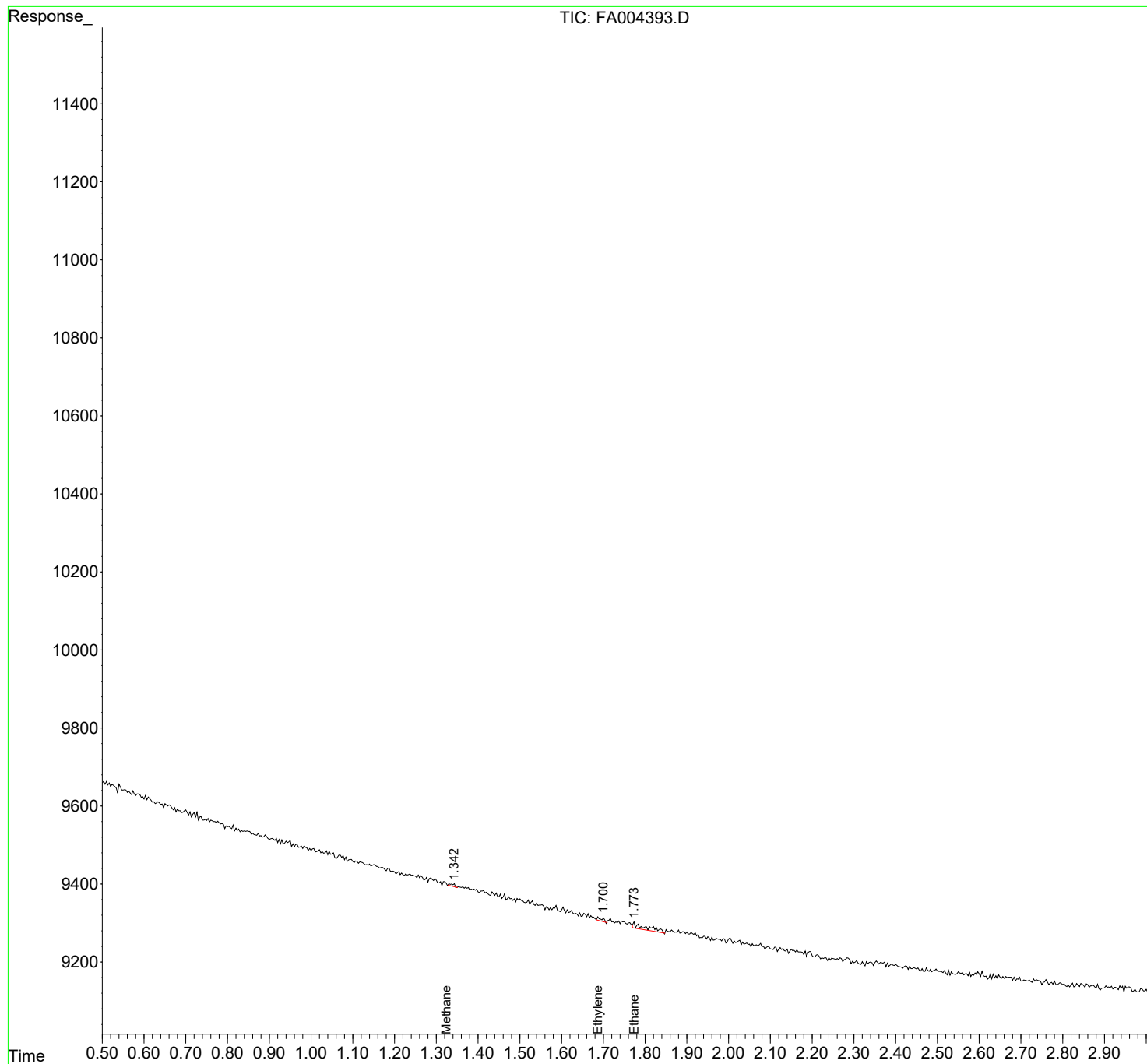
(m)=manual int.

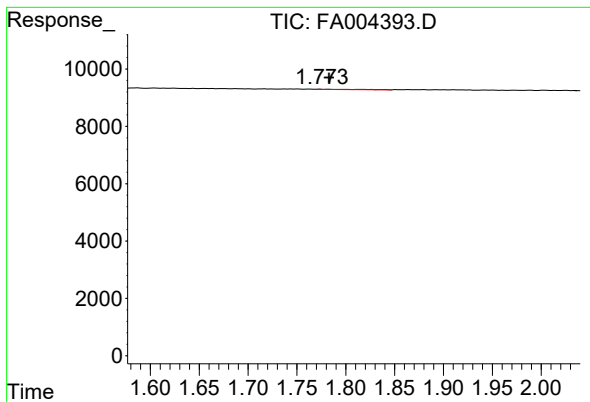
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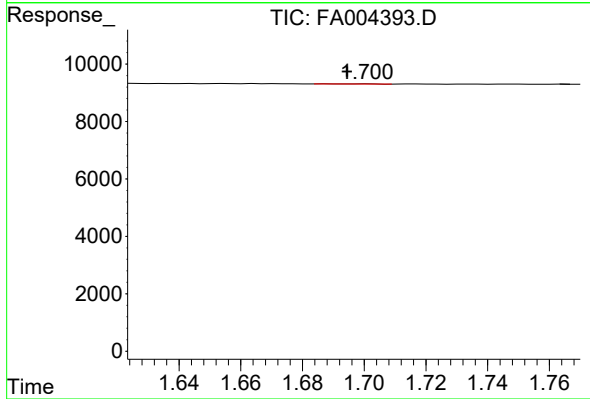




#1 Ethane

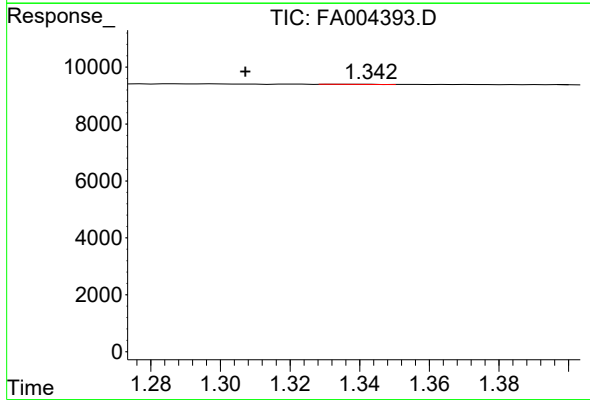
R.T.: 1.774 min
Delta R.T.: -0.009 min
Response: 320
Conc: 0.46 ppmv

Instrument :
FID_A
ClientSampleId :
VBA1211G1



#2 Ethylene

R.T.: 1.689 min
Delta R.T.: -0.005 min
Response: 78
Conc: 0.12 ppmv



#3 Methane

R.T.: 1.333 min
Delta R.T.: 0.026 min
Response: 52
Conc: 0.15 ppmv