

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061225\
Data File : FA004349.D
Signal(s) : FID1A.CH
Acq On : 11 Jun 2025 9:46
Operator : YP\AJ
Sample : VBA0611G1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 11 09:20:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061125 GASES.M
Quant Title :
QLast Update : Wed Jun 11 09:14:14 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	1.765	76	0.332 ppmv
2) Ethylene	1.682	106	0.501 ppmv
3) Methane	1.321	73	0.602 ppmv

(f)=RT Delta > 1/2 Window

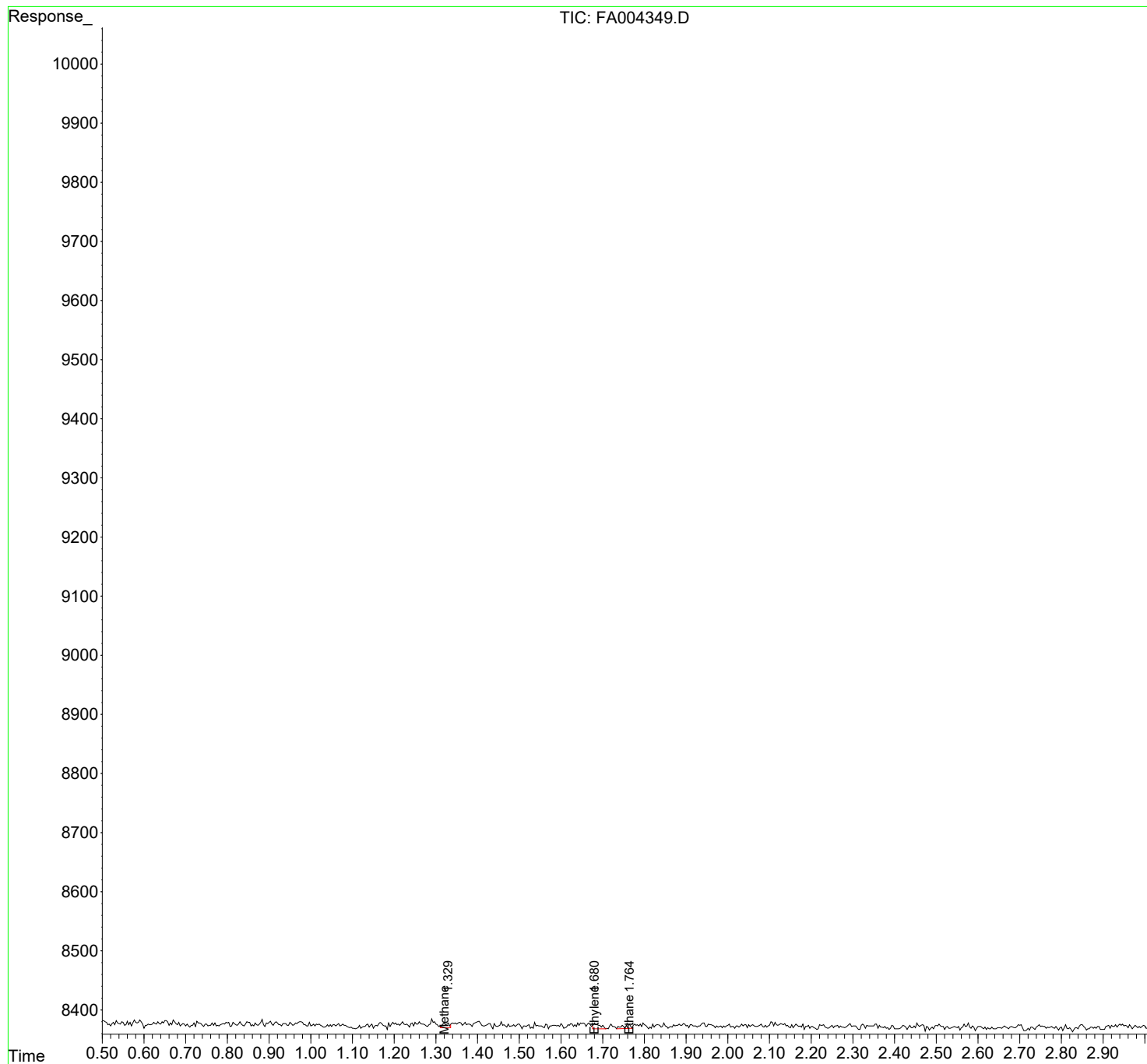
(m)=manual int.

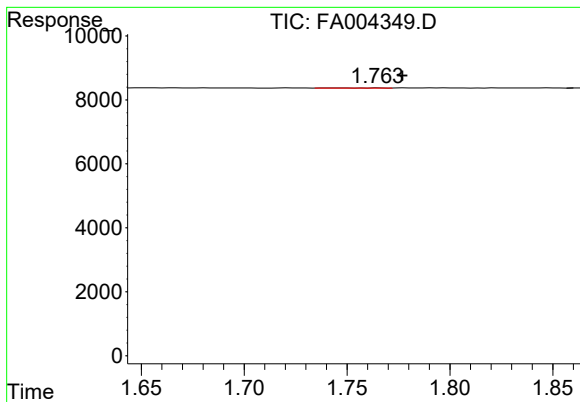
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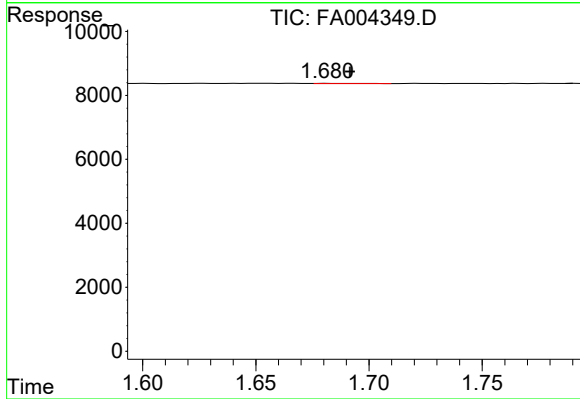




#1 Ethane

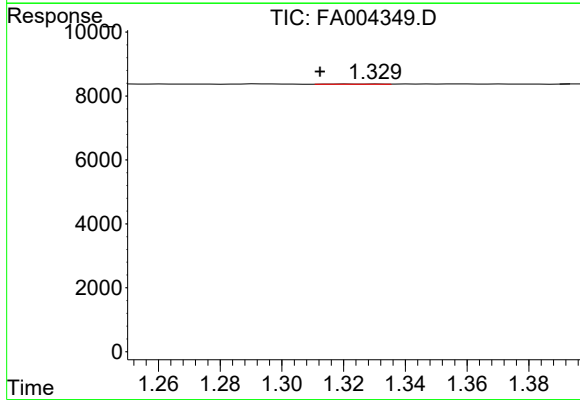
R.T.: 1.765 min
Delta R.T.: -0.012 min
Response: 76
Conc: 0.33 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.682 min
Delta R.T.: -0.010 min
Response: 106
Conc: 0.50 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.009 min
Response: 73
Conc: 0.60 ppmv