

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA082525\
Data File : FA004374.D
Signal(s) : FID1A.CH
Acq On : 25 Aug 2025 11:48
Operator : YP\AJ
Sample : VBA0825G1
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 25 11:25:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA082525 GASES.M
Quant Title :
QLast Update : Mon Aug 25 11:10:16 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	137	0.546 ppmv
2) Ethylene	1.643	96	0.404 ppmv
3) Methane	1.299	37	0.280 ppmv

(f)=RT Delta > 1/2 Window

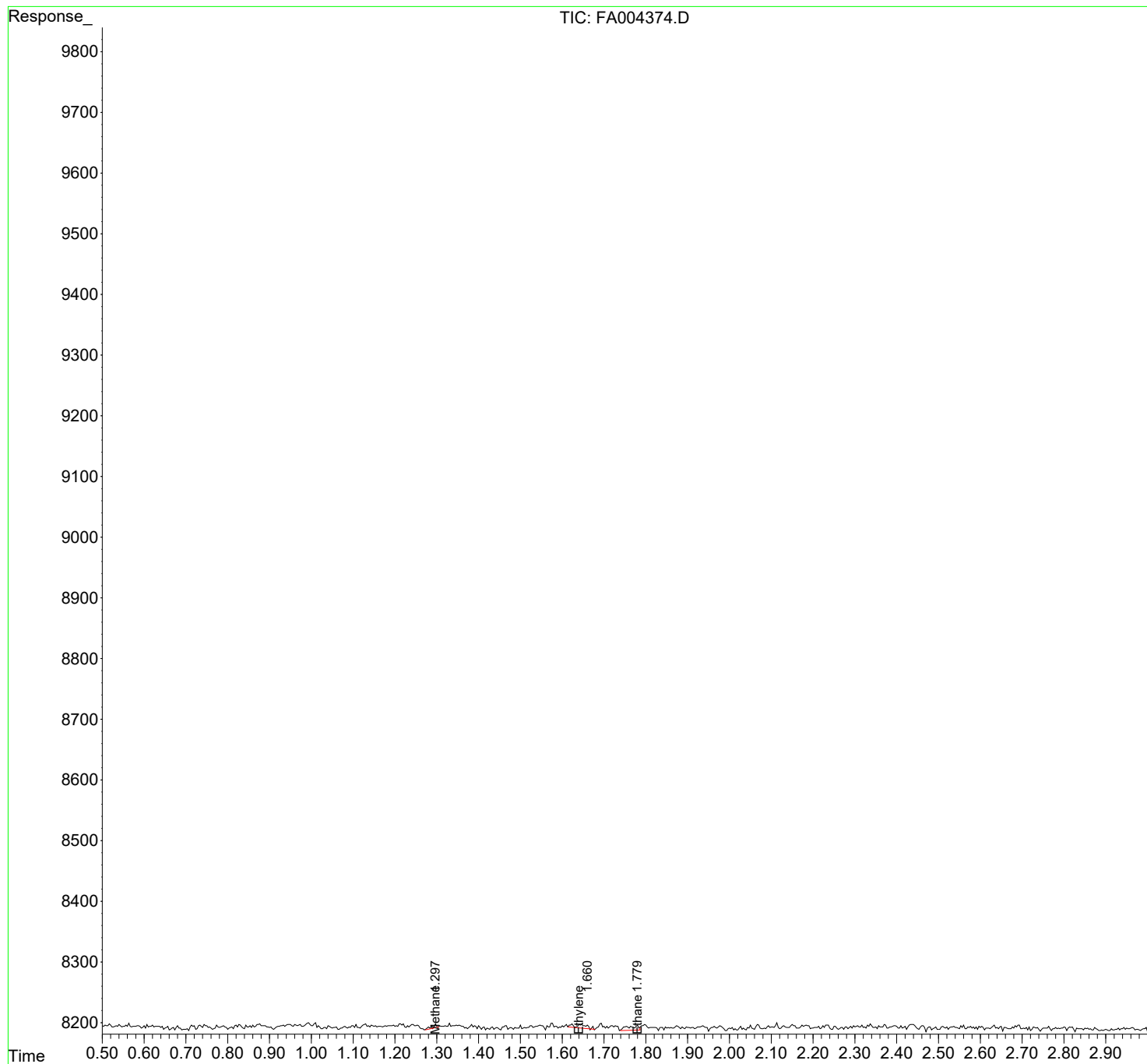
(m)=manual int.

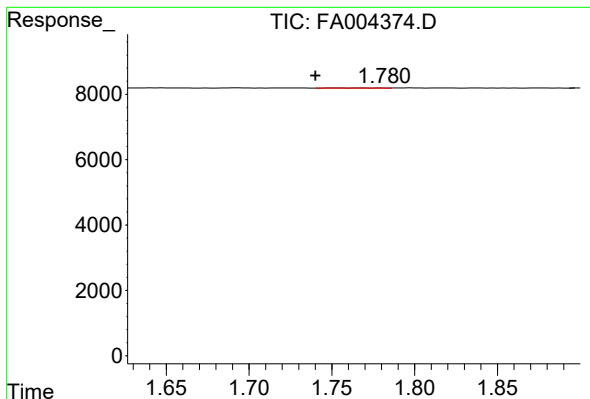
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Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

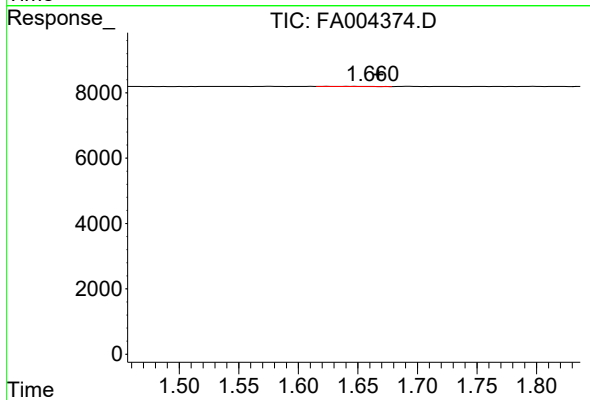




#1 Ethane

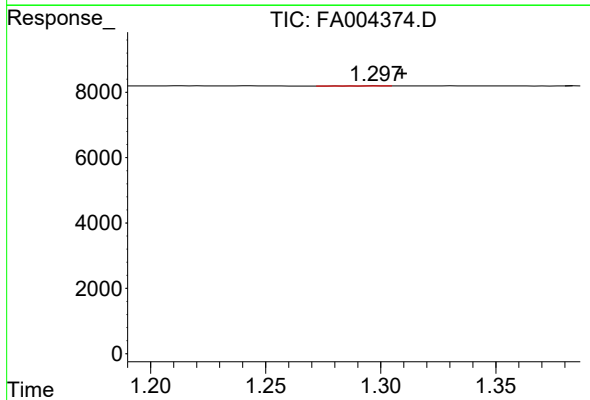
R.T.: 1.781 min
Delta R.T.: 0.041 min
Response: 137
Conc: 0.55 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.643 min
Delta R.T.: -0.024 min
Response: 96
Conc: 0.40 ppmv



#3 Methane

R.T.: 1.299 min
Delta R.T.: -0.011 min
Response: 37
Conc: 0.28 ppmv