

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004277.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 12:49
Operator : YP\AJ
Sample : P4846-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-MW-EVAL-03D-20241113

Integration File: autoint1.e
Quant Time: Nov 19 11:24:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:34:35 2024
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	1.748	1074	2.236 ppmv
2) Ethylene	1.668	954	2.104 ppmv
3) Methane	1.305	101336	403.083 ppmv

(f)=RT Delta > 1/2 Window

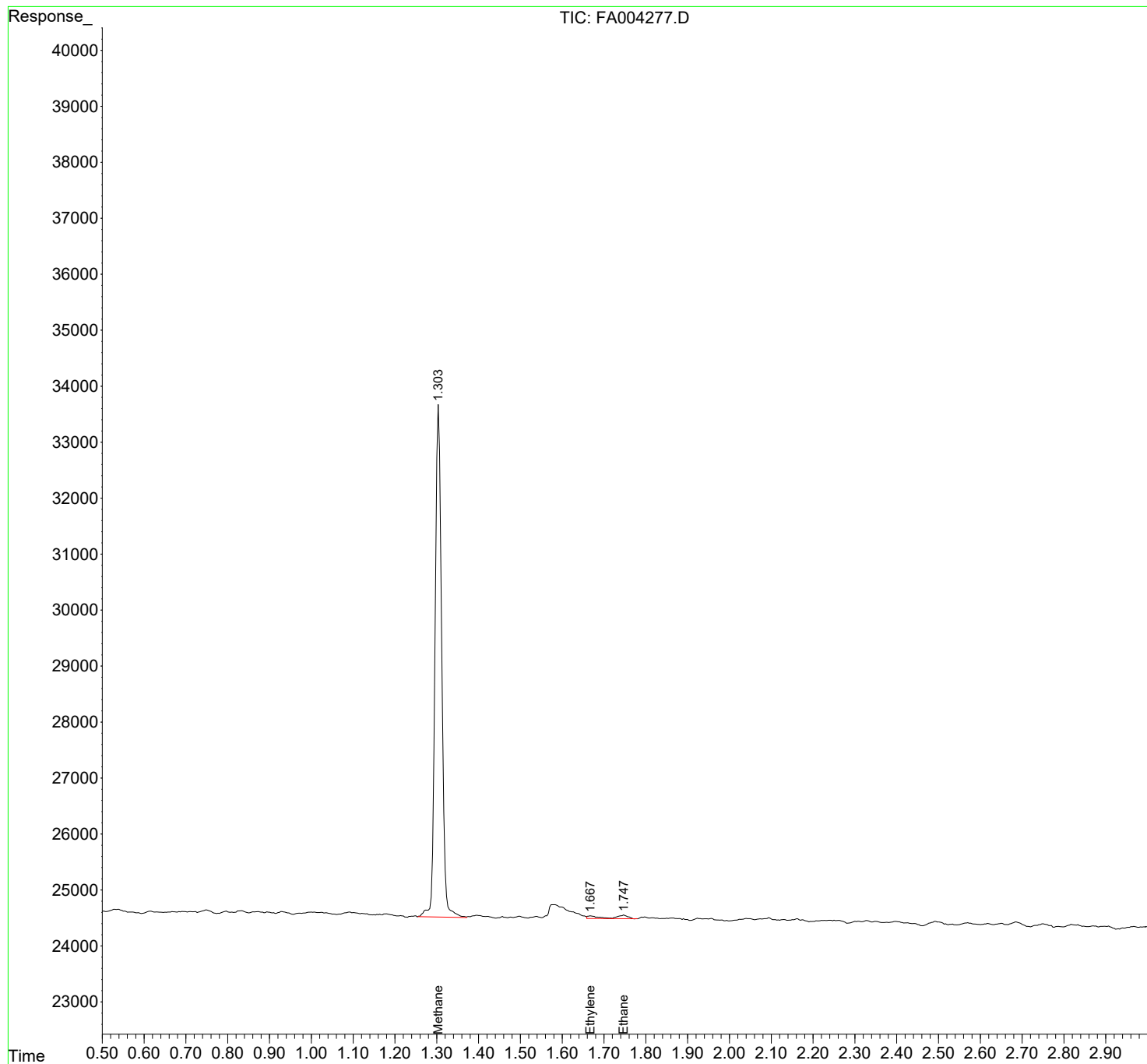
(m)=manual int.

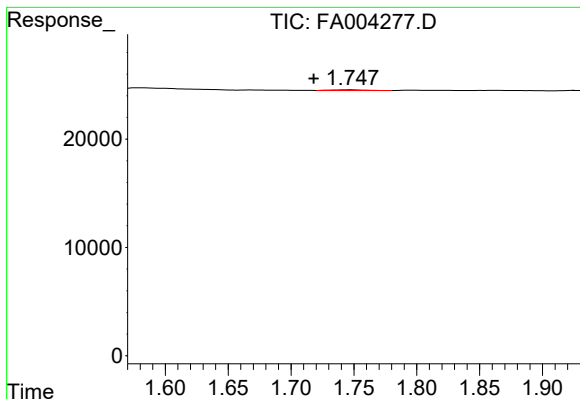
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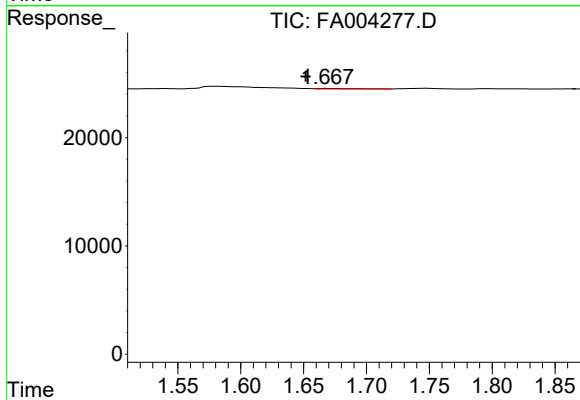




#1 Ethane

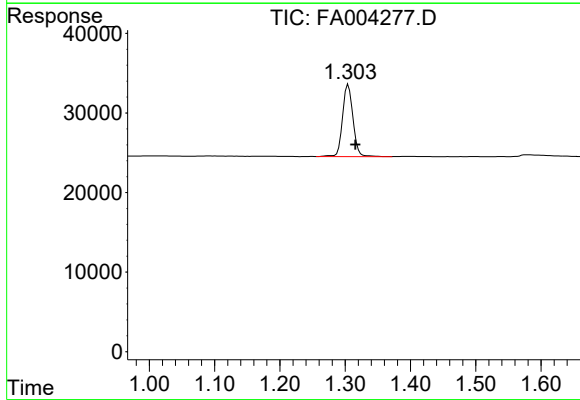
R.T.: 1.748 min
Delta R.T.: 0.030 min
Response: 1074
Conc: 2.24 ppmv

Instrument : FID_A
ClientSampleId : FSND-MW-EVAL-03D-20241113



#2 Ethylene

R.T.: 1.668 min
Delta R.T.: 0.016 min
Response: 954
Conc: 2.10 ppmv



#3 Methane

R.T.: 1.305 min
Delta R.T.: -0.011 min
Response: 101336
Conc: 403.08 ppmv