

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111120\
Data File : FA003086.D
Signal(s) : FID1A.CH
Acq On : 11 Nov 2020 9:31
Operator : AJ/DD
Sample : L4214-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2020

Integration File: autoint1.e
Quant Time: Nov 11 14:21:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111020 GASES.M
Quant Title :
QLast Update : Tue Nov 10 10:18:24 2020
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	2.846	1011	9.691 ppmv
2) Ethylene	2.774	812	8.057 ppmv
3) Methane	2.356	587	8.903 ppmv

(f)=RT Delta > 1/2 Window

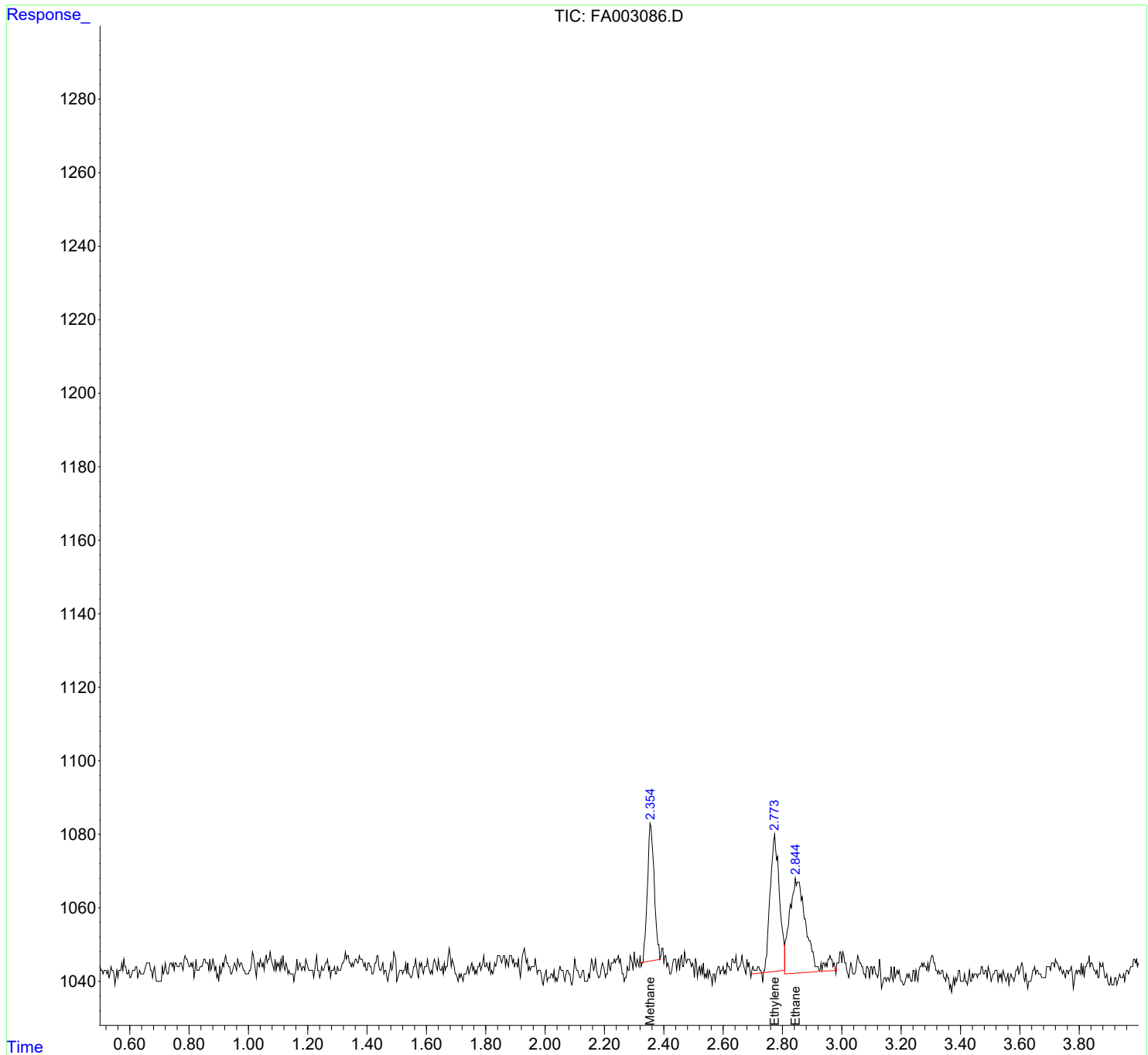
(m)=manual int.

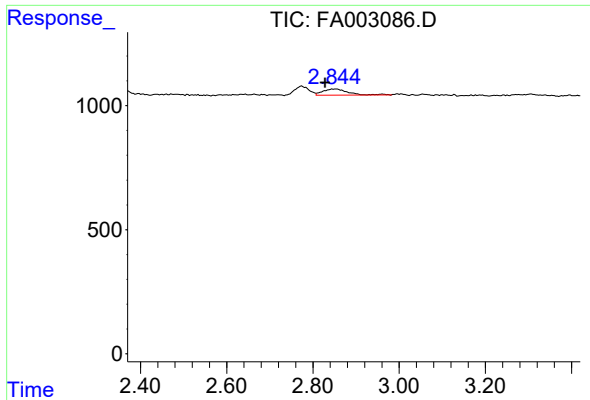
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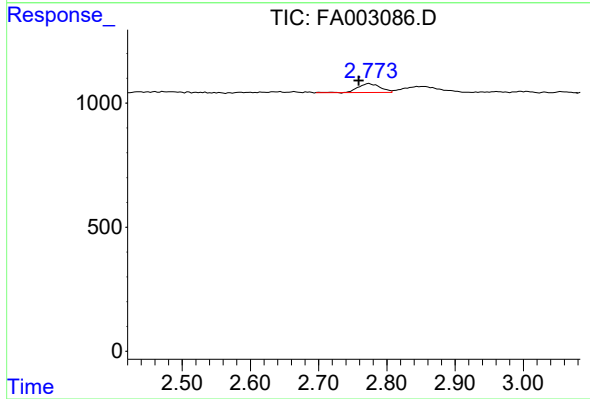




#1 Ethane

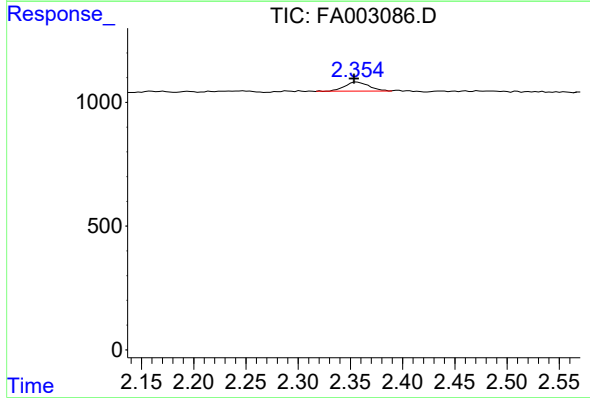
R.T.: 2.846 min
Delta R.T.: 0.018 min
Response: 1011
Conc: 9.69 ppmv

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2020



#2 Ethylene

R.T.: 2.774 min
Delta R.T.: 0.015 min
Response: 812
Conc: 8.06 ppmv



#3 Methane

R.T.: 2.356 min
Delta R.T.: 0.003 min
Response: 587
Conc: 8.90 ppmv