

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA072720\
 Data File : FA003051.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2020 15:51
 Operator : UA/AJ
 Sample : L3216-07
 Misc : LOD-10-PPMV
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Manual Integrations
 APPROVED

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Integration File: autoint1.e
 Quant Time: Jul 31 13:04:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA072720 GASES.M
 Quant Title :
 QLast Update : Mon Jul 27 15:00:50 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	2.869	1032	10.167 ppmv m
2) Ethylene	2.792	954	10.003 ppmv m
3) Methane	2.363	686	10.956 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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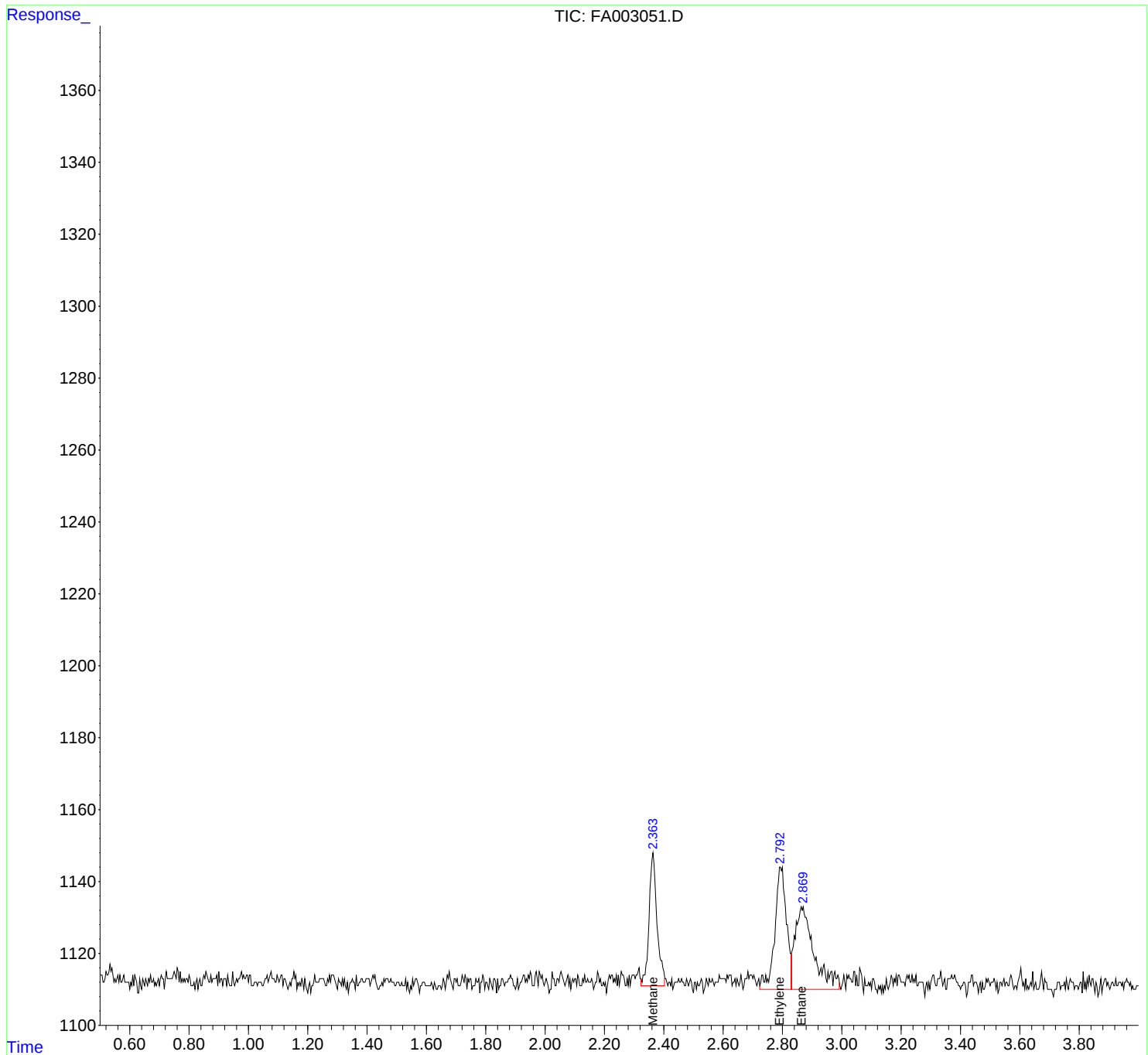
Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

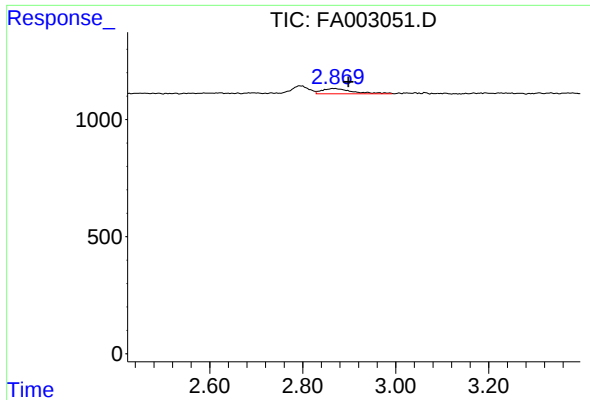
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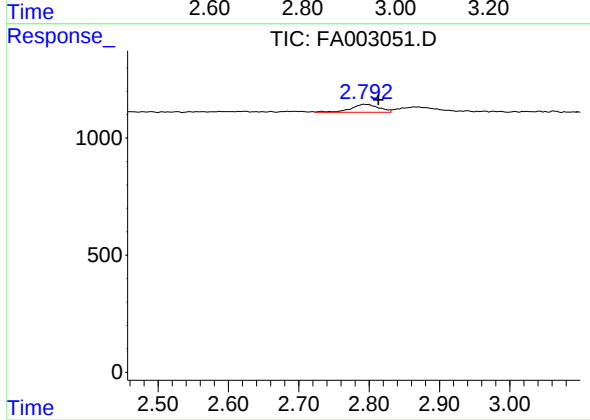
#1 Ethane

R.T.: 2.869 min
Delta R.T.: -0.029 min
Response: 1032
Conc: 10.17 ppmv m

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

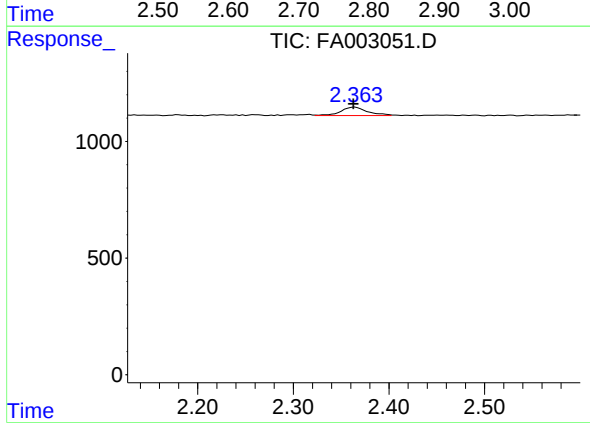
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#2 Ethylene

R.T.: 2.792 min
Delta R.T.: -0.021 min
Response: 954
Conc: 10.00 ppmv m



#3 Methane

R.T.: 2.363 min
Delta R.T.: 0.000 min
Response: 686
Conc: 10.96 ppmv m