

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111020\
 Data File : FA003070.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 11:01
 Operator : AJ/DD
 Sample : L4214-07
 Misc : LOD-10-PPMV
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_A
ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
APPROVED

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Integration File: autoint1.e
 Quant Time: Nov 10 11:13:09 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	2.804	1056	10.118 ppmv
2)	Ethylene	2.738	1124	11.162 ppmv m
3)	Methane	2.355	699	10.594 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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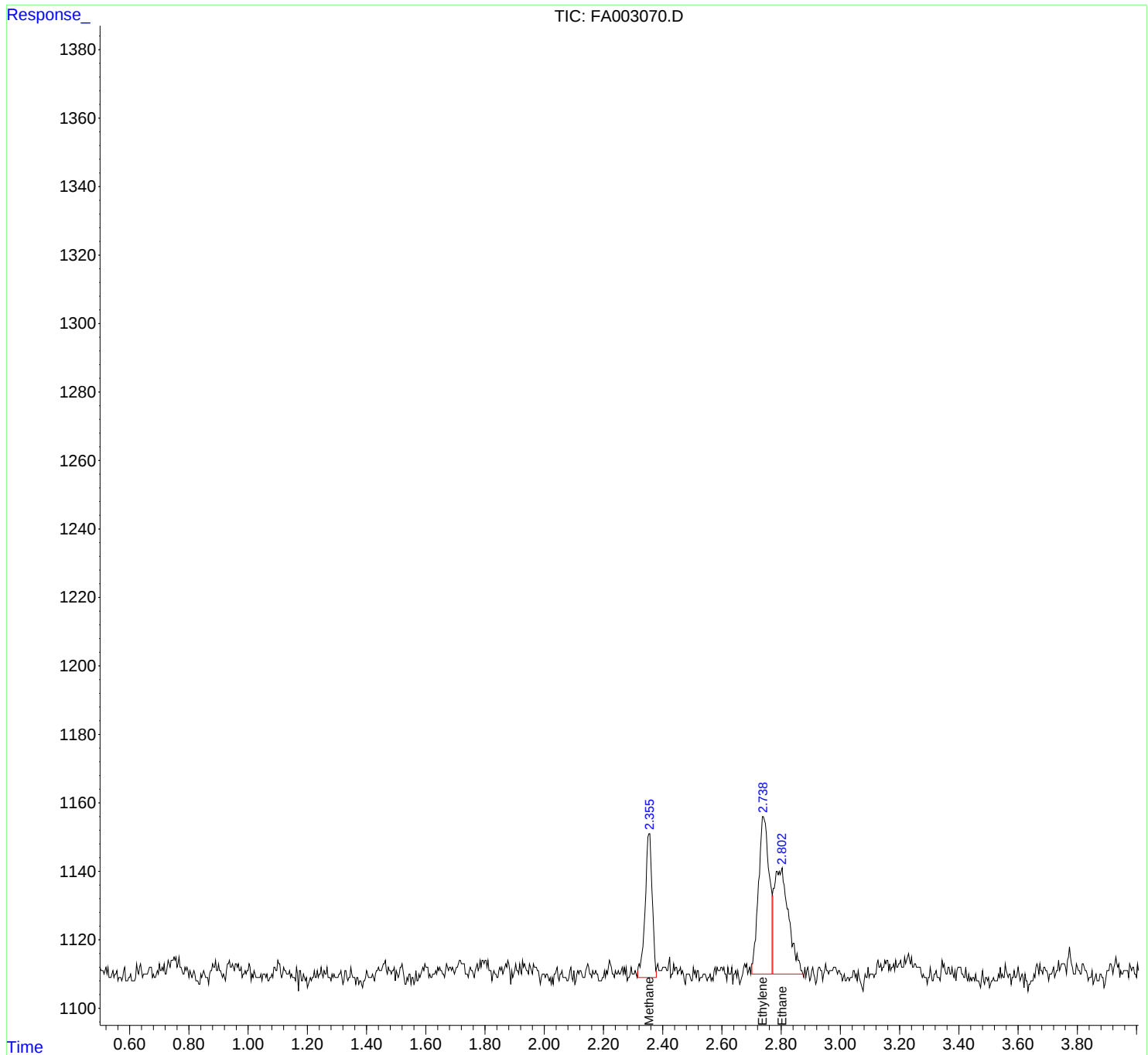
Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

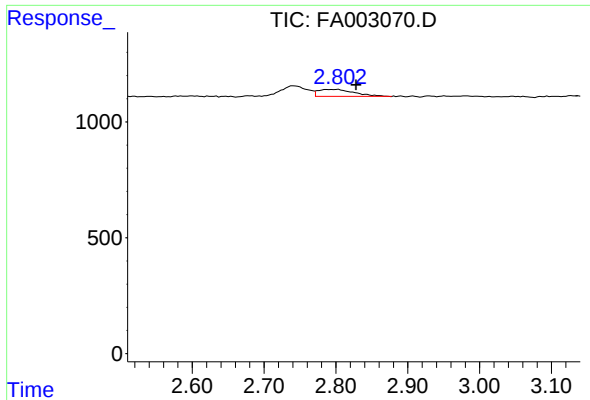
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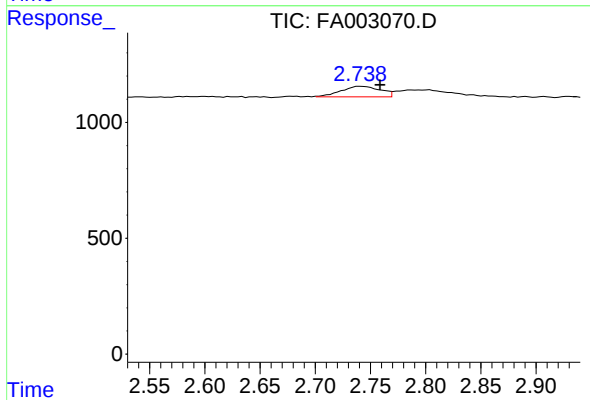
#1 Ethane

R.T.: 2.804 min
Delta R.T.: -0.024 min
Response: 1056
Conc: 10.12 ppmv

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

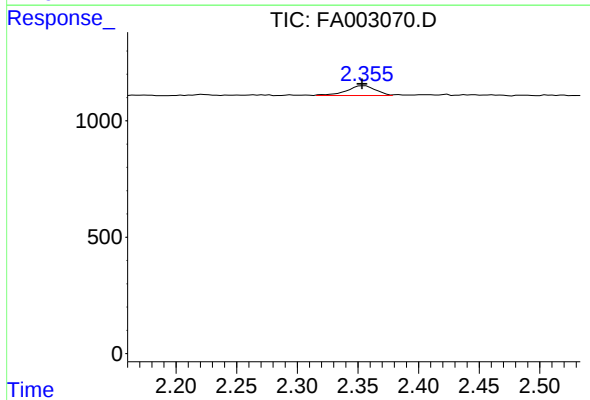
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#2 Ethylene

R.T.: 2.738 min
Delta R.T.: -0.020 min
Response: 1124
Conc: 11.16 ppmv m



#3 Methane

R.T.: 2.355 min
Delta R.T.: 0.002 min
Response: 699
Conc: 10.59 ppmv m