

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA053019\
 Data File : FA002524.D
 Signal(s) : FID1A.CH
 Acq On : 30 May 2019 13:22
 Operator : DD/SJ
 Sample : K2241-09
 Misc : MDL-QT2 (10 PPMV)
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

Manual Integrations
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 5/31/2019 3:30:08 PM

Integration File: autoint1.e
 Quant Time: May 31 13:03:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052919 GASES.M
 Quant Title :
 QLast Update : Wed May 29 11:45:00 2019
 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	2.468	896	10.577 ppmv m
2) Ethylene	2.397	758	10.225 ppmv
3) Methane	1.987	598	9.601 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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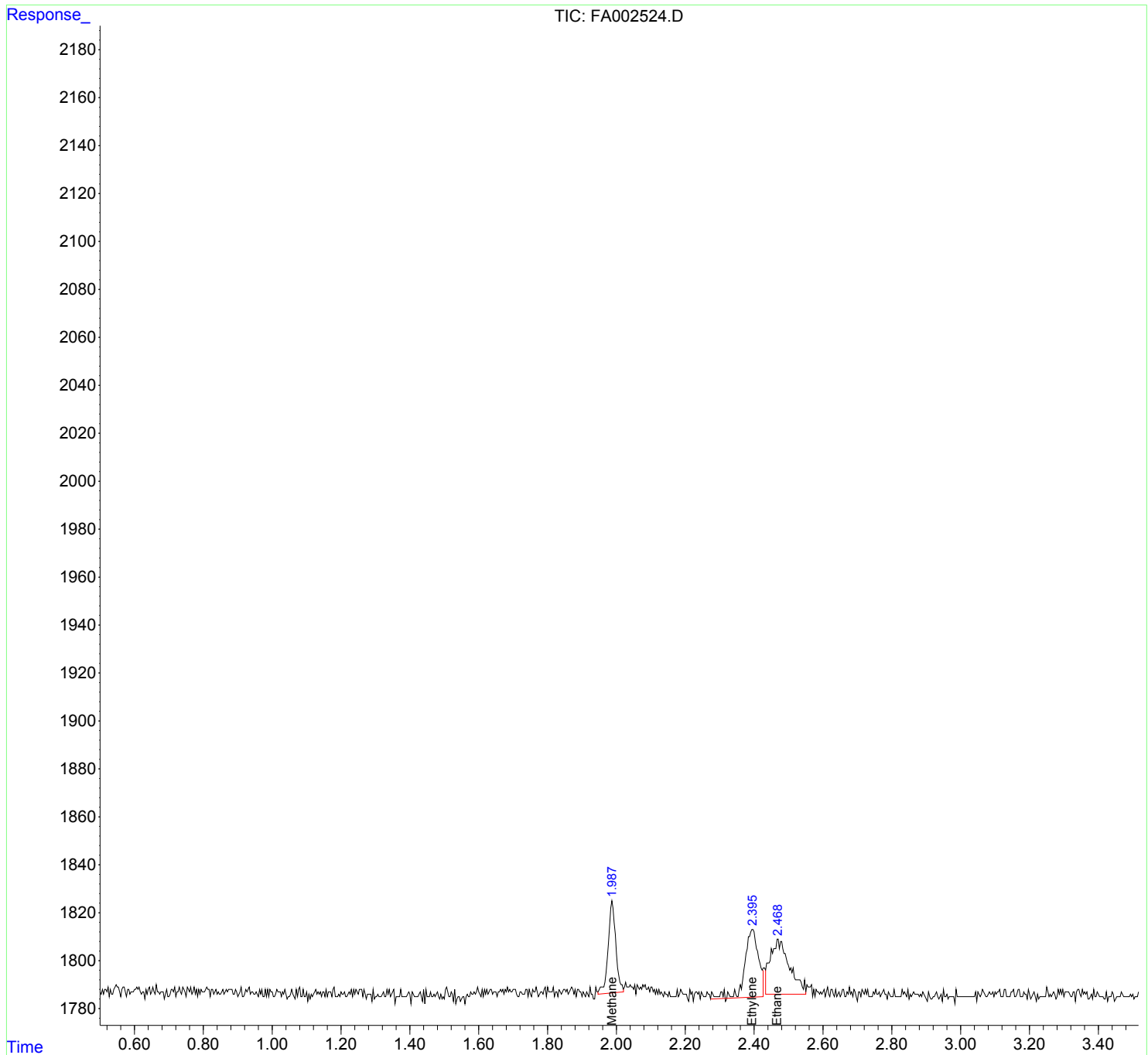
Instrument :
FID_A
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

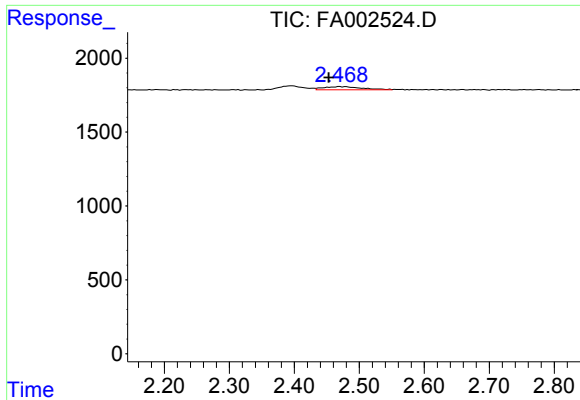
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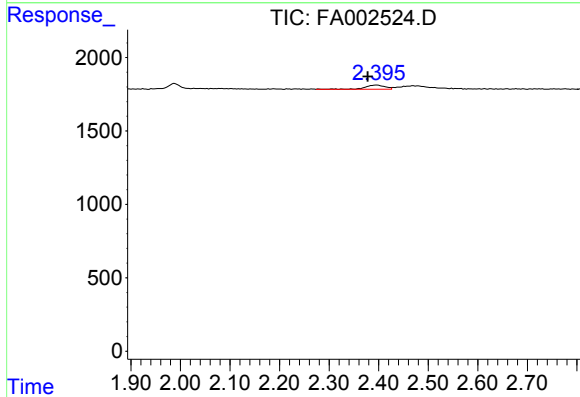
#1 Ethane

R.T.: 2.468 min
Delta R.T.: 0.015 min
Response: 896
Conc: 10.58 ppmv m

Instrument :
FID_A
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

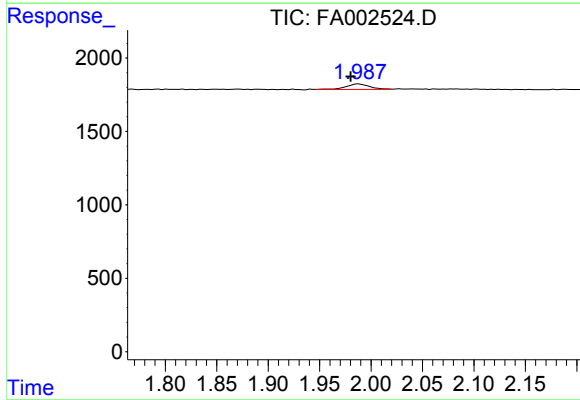
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#2 Ethylene

R.T.: 2.397 min
Delta R.T.: 0.019 min
Response: 758
Conc: 10.23 ppmv m



#3 Methane

R.T.: 1.987 min
Delta R.T.: 0.006 min
Response: 598
Conc: 9.60 ppmv m