

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061020\
 Data File : FA003020.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 13:38
 Operator : UA/AJ
 Sample : L2952-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 PZ-01-ZU-06082020

Manual Integrations
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 6/11/2020 12:08:16 PM

Integration File: autoint1.e
 Quant Time: Jun 10 15:07:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060520 GASES.M
 Quant Title :
 QLast Update : Fri Jun 05 08:58:29 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	2.928	4031	29.824 ppmv
2) Ethylene	2.833	1965	16.714 ppmv m
3) Methane	2.365	1826853	22877.338 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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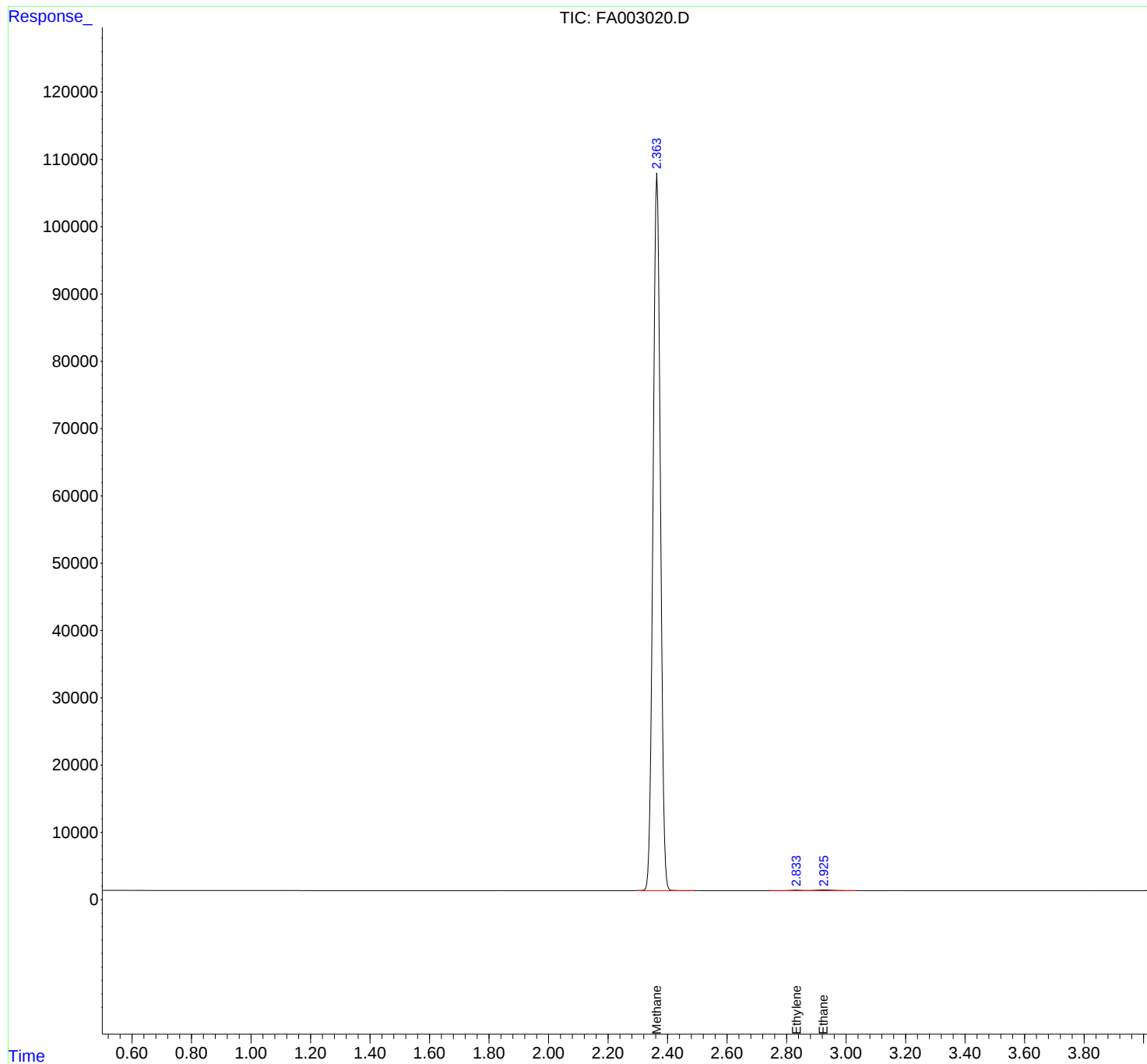
Instrument :
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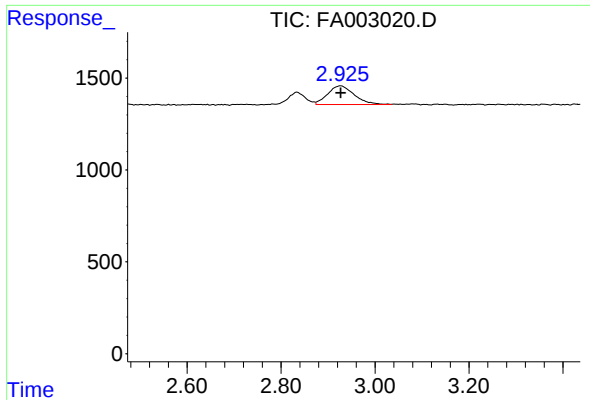
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#1 Ethane

R.T.: 2.928 min

Delta R.T.: 0.001 min

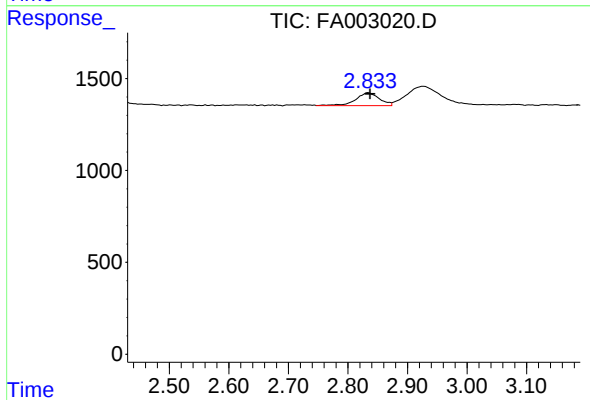
Response: 4031

Conc: 29.82 ppmv

Instrument :
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ClientSampleId :
PZ-01-ZU-06082020

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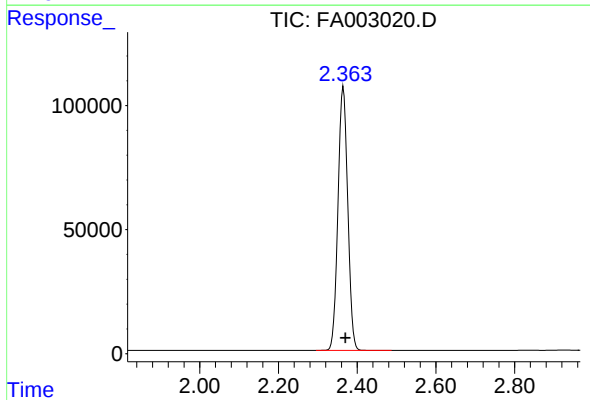
#2 Ethylene

R.T.: 2.833 min

Delta R.T.: -0.005 min

Response: 1965

Conc: 16.71 ppmv m



#3 Methane

R.T.: 2.365 min

Delta R.T.: -0.005 min

Response: 1826853

Conc: 22877.34 ppmv