

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051520\
Data File : FA002889.D
Signal(s) : FID1A.CH
Acq On : 15 May 2020 16:39
Operator : UA/AJ
Sample : L2597-03MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 18 14:03:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051420 GASES.M
Quant Title :
QLast Update : Thu May 14 10:44:56 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	2.935	26374	208.841 ppmv
2) Ethylene	2.842	22330	194.919 ppmv m
3) Methane	2.369	15777	211.673 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

Instrument :
FID_A
ClientSampleId :
SS052MW765-200511MSD

Manual Integrations
APPROVED

Sohil
5/18/2020 3:51:42 PM

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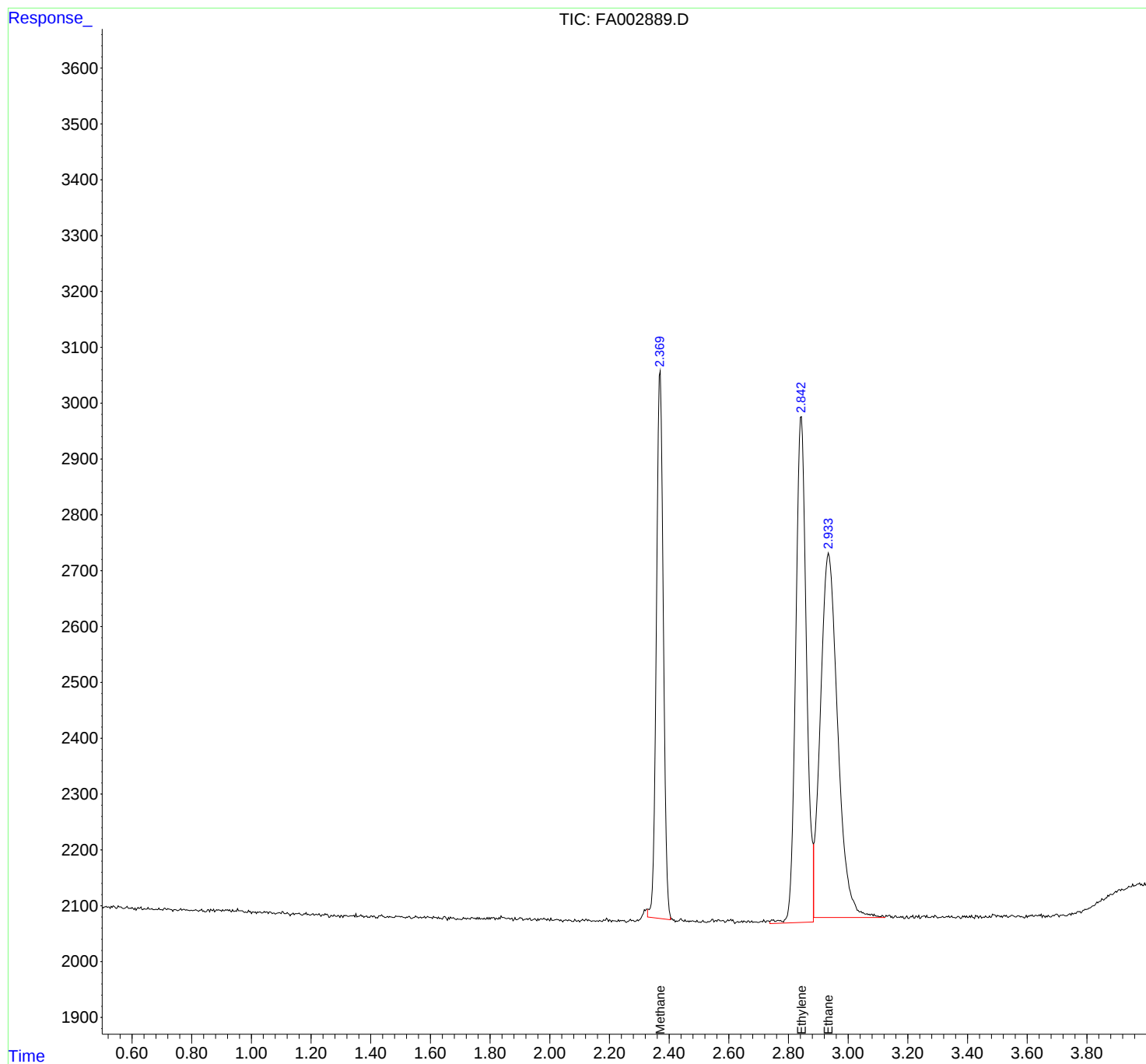
Instrument :
FID_A
ClientSampleId :
SS052MW765-200511MSD

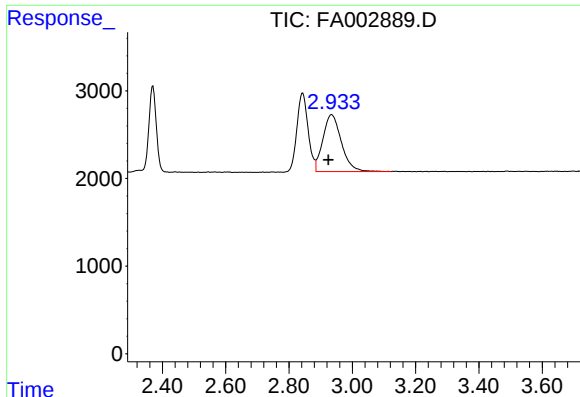
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Signal Info : 30M x 0.32mm





#1 Ethane

R.T.: 2.935 min

Delta R.T.: 0.011 min

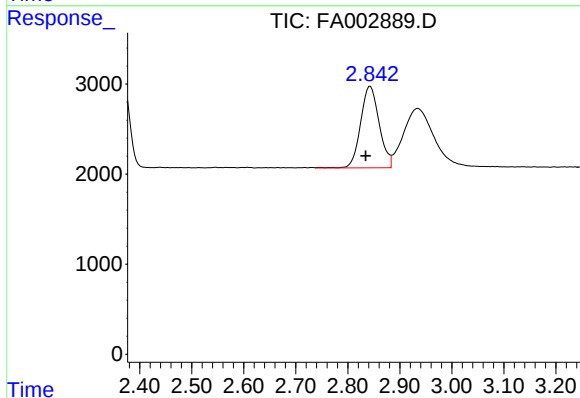
Response: 26374

Conc: 208.84 ppmv

Instrument :
FID_A
ClientSampleId :
SS052MW765-200511MSD

Manual Integrations
APPROVED

Sohil
5/18/2020 3:51:42 PM



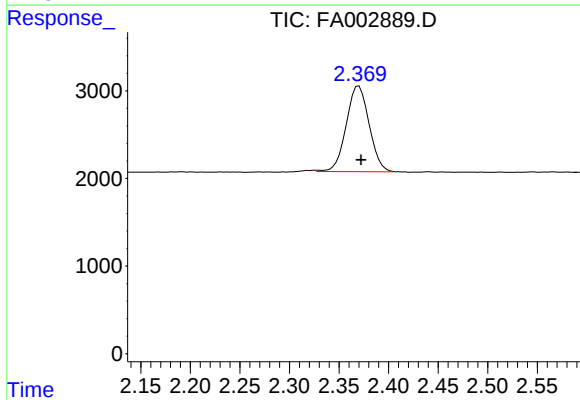
#2 Ethylene

R.T.: 2.842 min

Delta R.T.: 0.007 min

Response: 22330

Conc: 194.92 ppmv m



#3 Methane

R.T.: 2.369 min

Delta R.T.: -0.004 min

Response: 15777

Conc: 211.67 ppmv m