

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021120\
Data File : FA002825.D
Signal(s) : FID1A.CH
Acq On : 11 Feb 2020 9:33
Operator : UA/AJ
Sample : BSA0211G2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0211G2

Manual Integrations
APPROVED

Sohil
2/12/2020 3:21:01 PM

Integration File: autoint1.e
Quant Time: Feb 12 14:58:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021020 GASES.M
Quant Title :
QLast Update : Mon Feb 10 14:18:36 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	3.033	42236	174.882 ppmv m
2) Ethylene	2.924	35508	166.910 ppmv m
3) Methane	2.391	25476	187.528 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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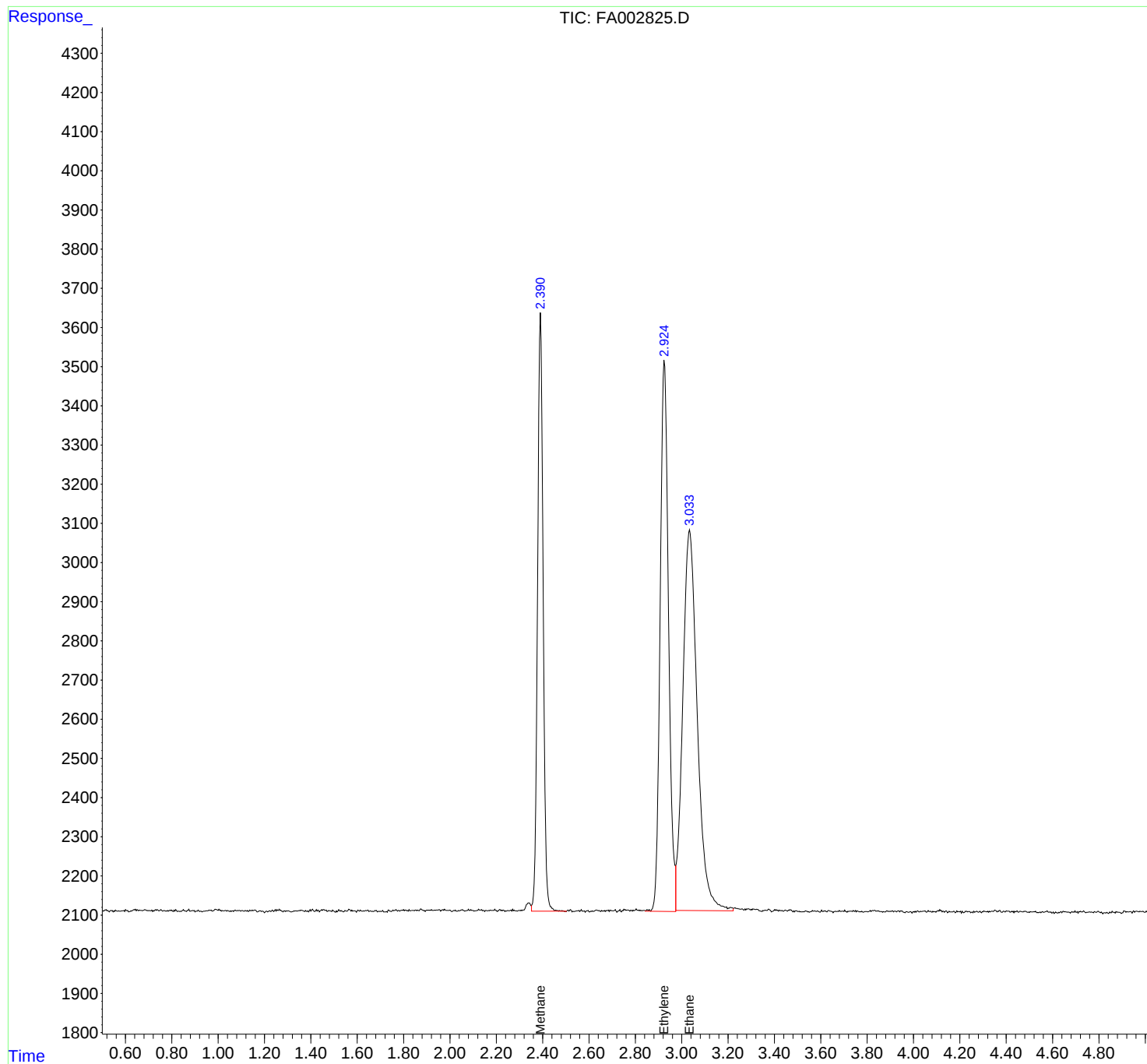
Instrument :
FID_A
ClientSampleId :
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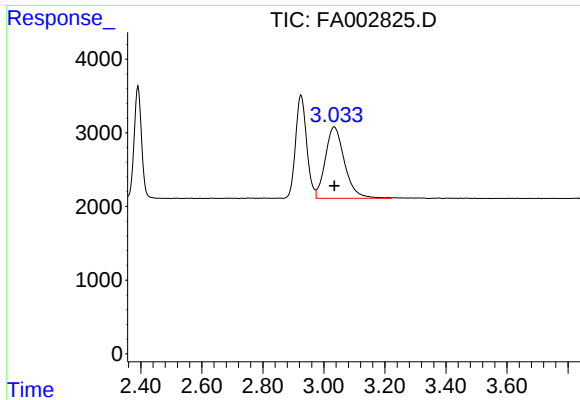
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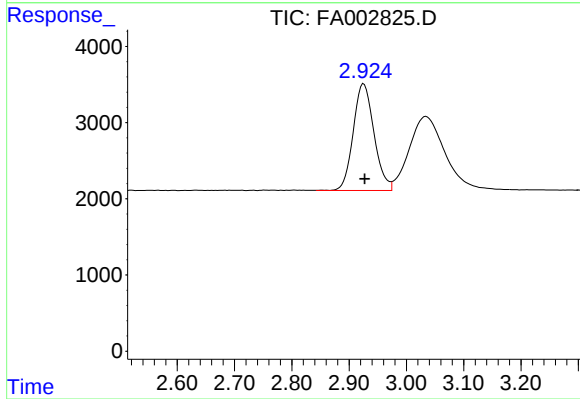
#1 Ethane

R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 42236
Conc: 174.88 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0211G2

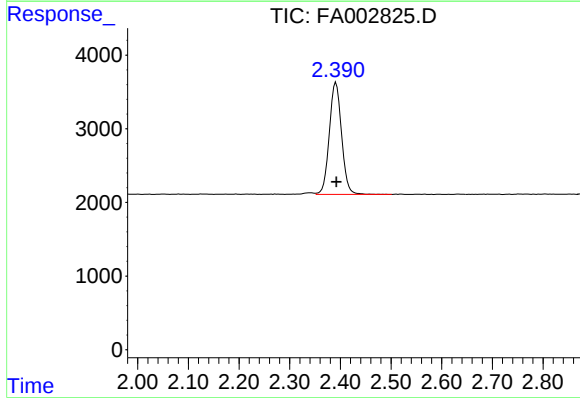
Manual Integrations
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2/12/2020 3:21:01 PM



#2 Ethylene

R.T.: 2.924 min
Delta R.T.: -0.003 min
Response: 35508
Conc: 166.91 ppmv m



#3 Methane

R.T.: 2.391 min
Delta R.T.: 0.000 min
Response: 25476
Conc: 187.53 ppmv