

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA070519\
Data File : FA002578.D
Signal(s) : FID1A.CH
Acq On : 5 Jul 2019 12:48
Operator : UA/AJ
Sample : BSA0705G2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0705G2

Manual Integrations
APPROVED

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7/8/2019 2:28:49 PM

Integration File: autoint1.e
Quant Time: Jul 08 12:43:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA070519 GASES.M
Quant Title :
QLast Update : Fri Jul 05 10:40:32 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	3.546	21371	193.038 ppmv m
2) Ethylene	3.349	17546	181.142 ppmv m
3) Methane	2.505	13483	194.102 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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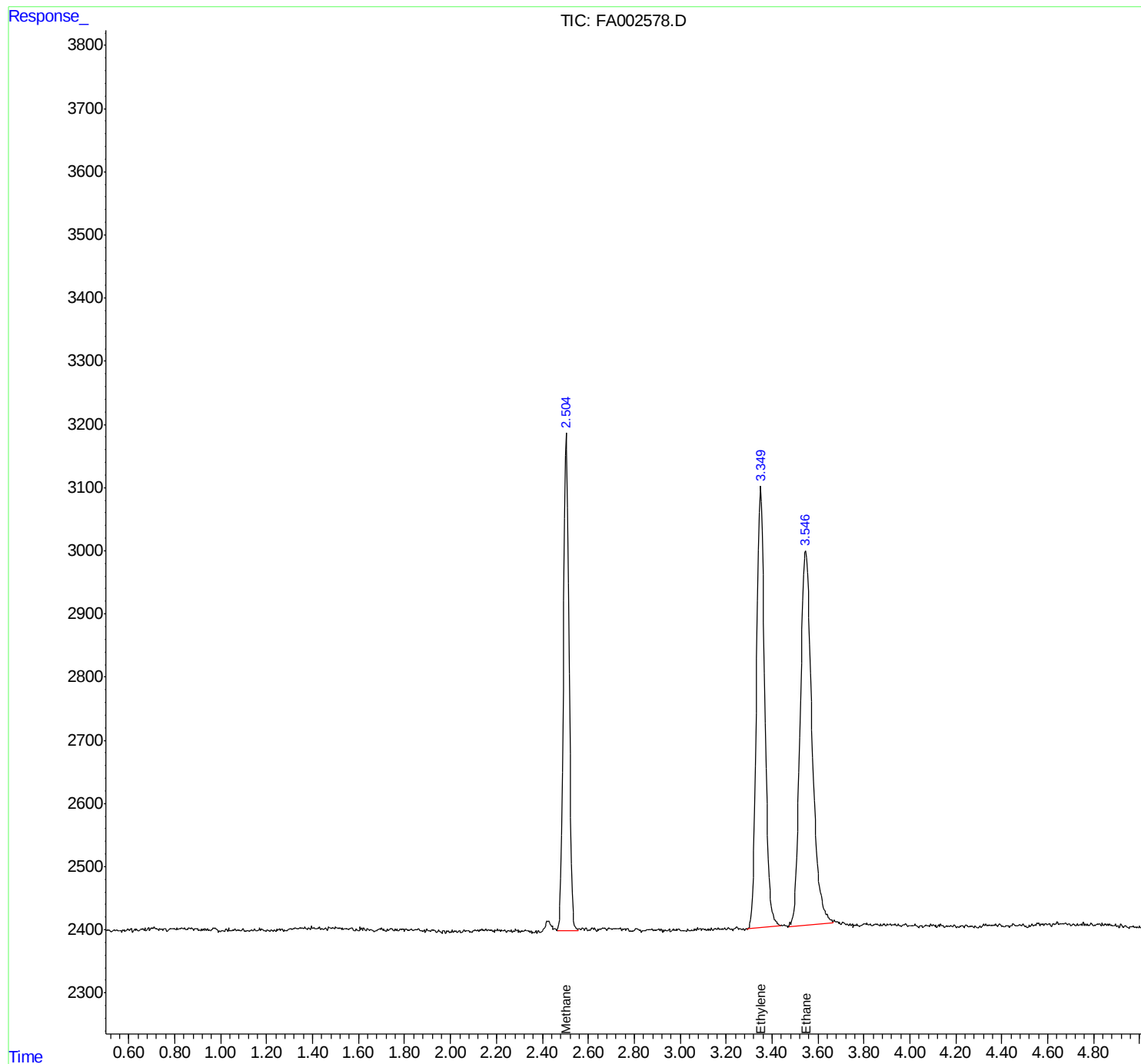
Instrument :
FID_A
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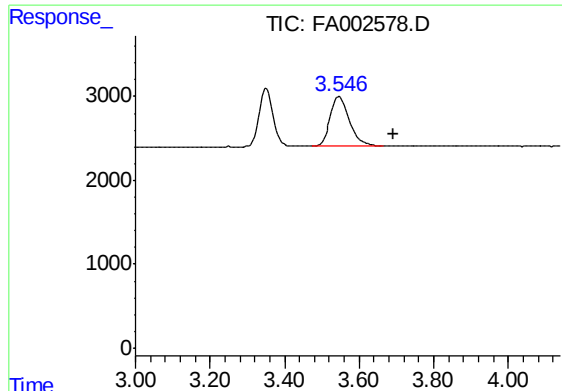
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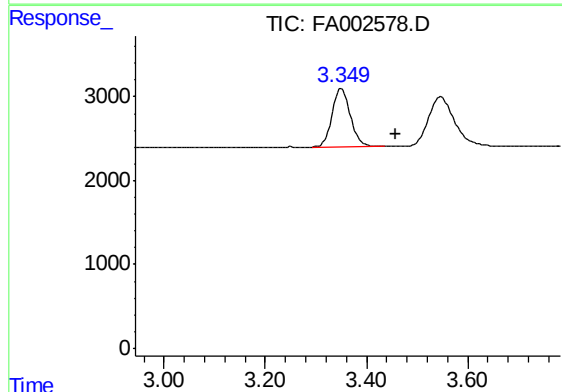
#1 Ethane

R.T.: 3.546 min
Delta R.T.: -0.147 min
Response: 21371
Conc: 193.04 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0705G2

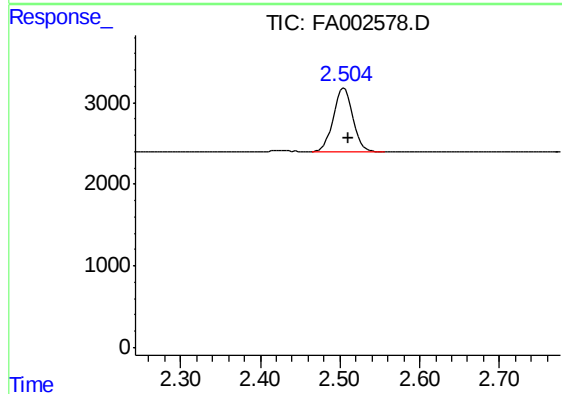
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#2 Ethylene

R.T.: 3.349 min
Delta R.T.: -0.108 min
Response: 17546
Conc: 181.14 ppmv m



#3 Methane

R.T.: 2.505 min
Delta R.T.: -0.007 min
Response: 13483
Conc: 194.10 ppmv