

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA070519\
Data File : FA002577.D
Signal(s) : FID1A.CH
Acq On : 5 Jul 2019 12:41
Operator : UA/AJ
Sample : BSA0705G1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0705G1

Manual Integrations
APPROVED

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7/8/2019 2:28:47 PM

Integration File: autoint1.e
Quant Time: Jul 08 12:43:00 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	3.552	21591	195.028 ppmv m
2) Ethylene	3.353	17683	182.551 ppmv m
3) Methane	2.501	13343	192.095 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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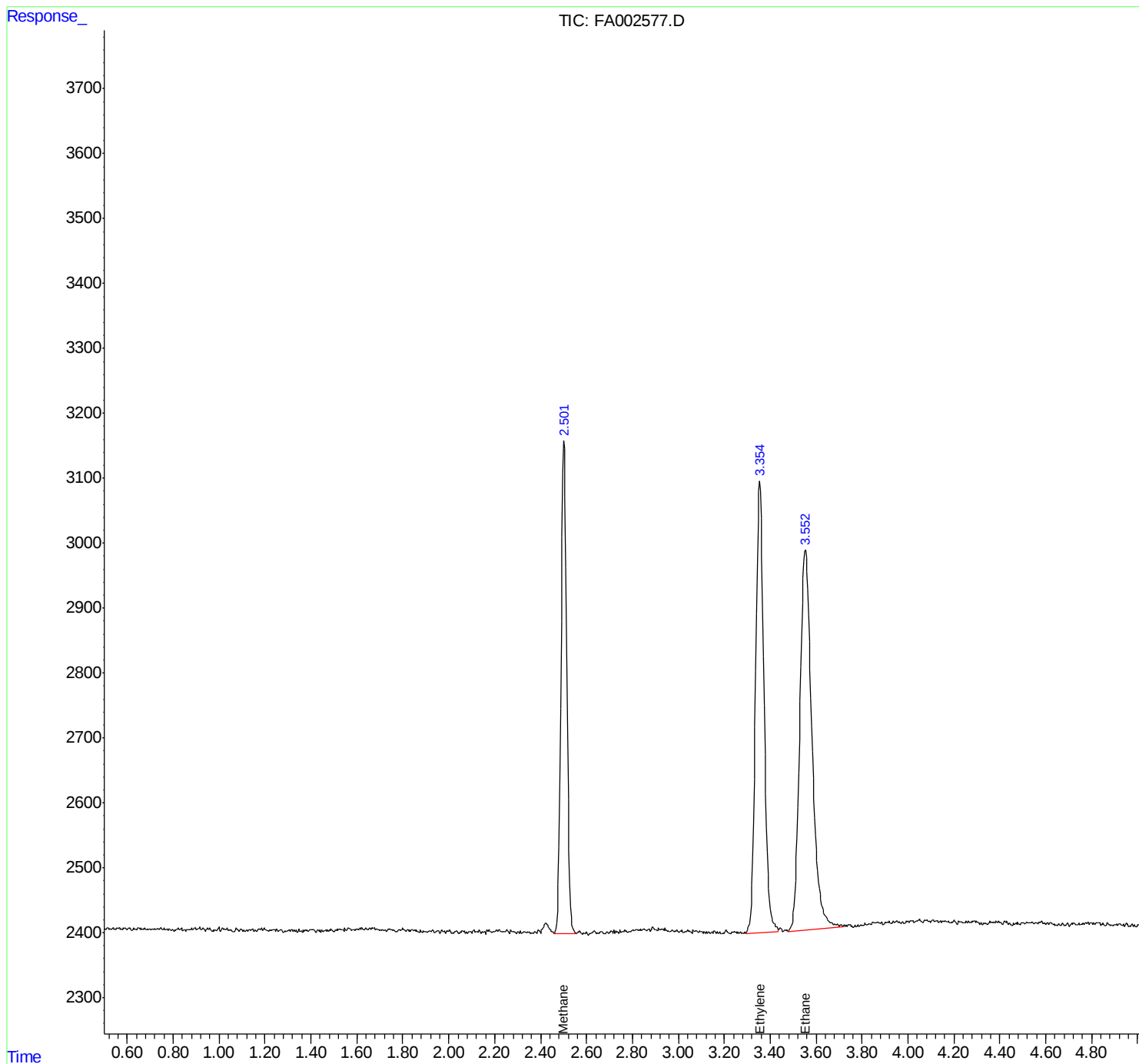
Instrument :
FID_A
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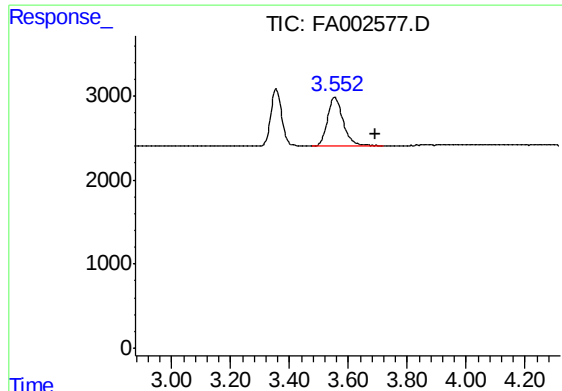
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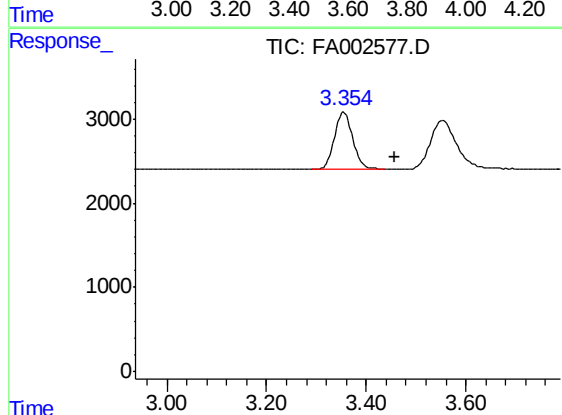
#1 Ethane

R.T.: 3.552 min
Delta R.T.: -0.141 min
Response: 21591
Conc: 195.03 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0705G1

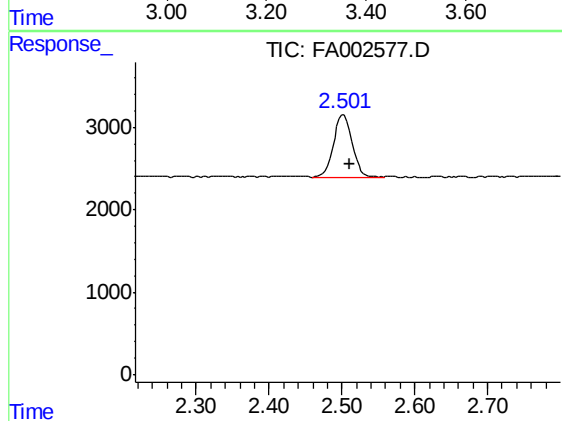
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#2 Ethylene

R.T.: 3.353 min
Delta R.T.: -0.104 min
Response: 17683
Conc: 182.55 ppmv m



#3 Methane

R.T.: 2.501 min
Delta R.T.: -0.011 min
Response: 13343
Conc: 192.09 ppmv m