

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071018\
Data File : FA002142.D
Signal(s) : FID1A.CH
Acq On : 10 Jul 2018 9:53
Operator : UA/AJ
Sample : BSA0710G1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0710G1

Manual Integrations
APPROVED

Sohil
7/10/2018 2:49:31 PM

Integration File: autoint1.e
Quant Time: Jul 10 10:33:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071018 GASES.M
Quant Title :
QLast Update : Tue Jul 10 09:21:32 2018
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	2.781	45888	202.729 ppmv m
2) Ethylene	2.639	42386	200.858 ppmv
3) Methane	2.030	27662	204.047 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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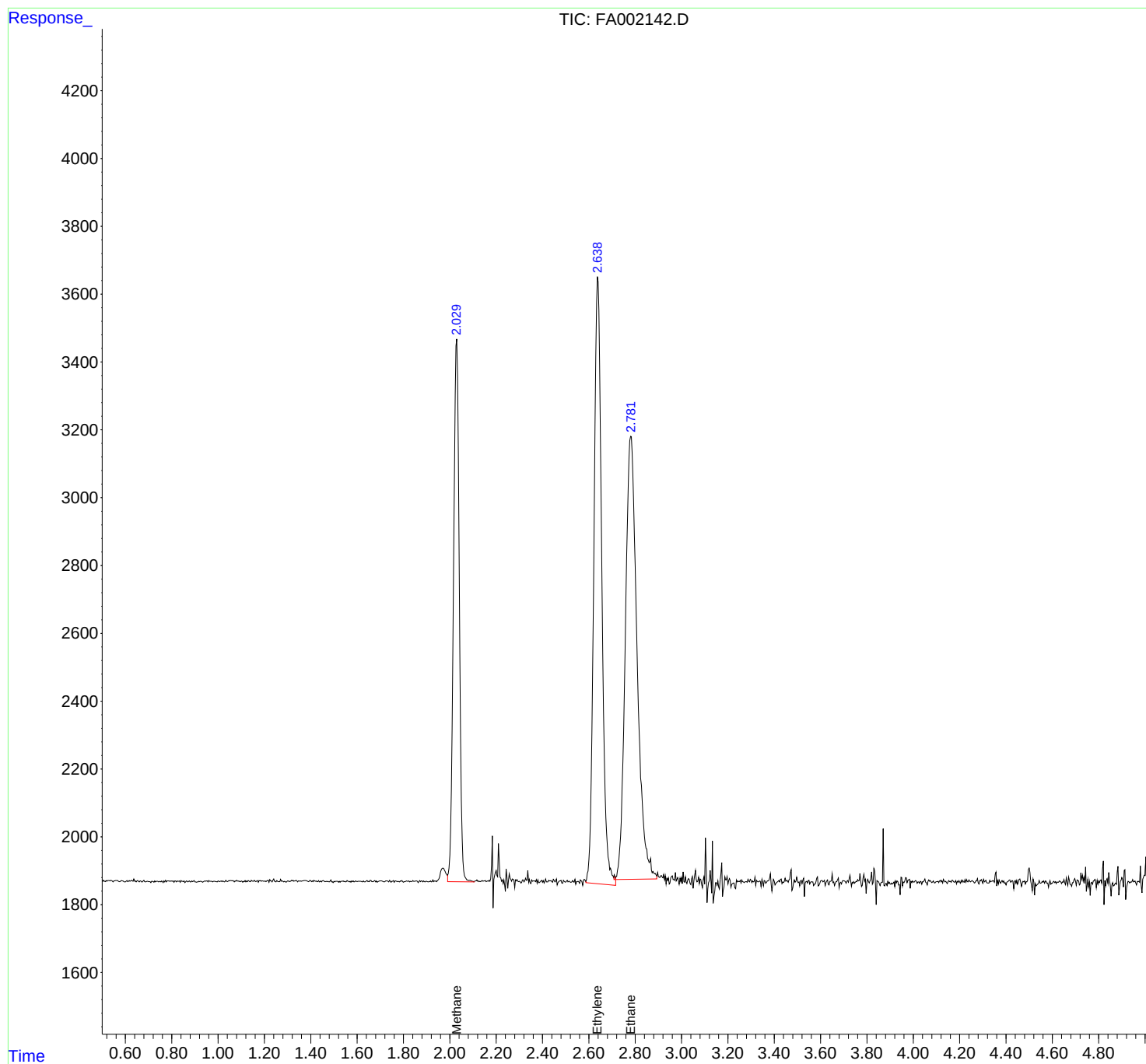
Instrument :
FID_A
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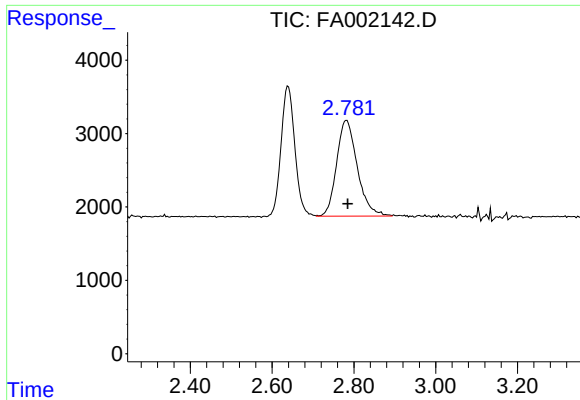
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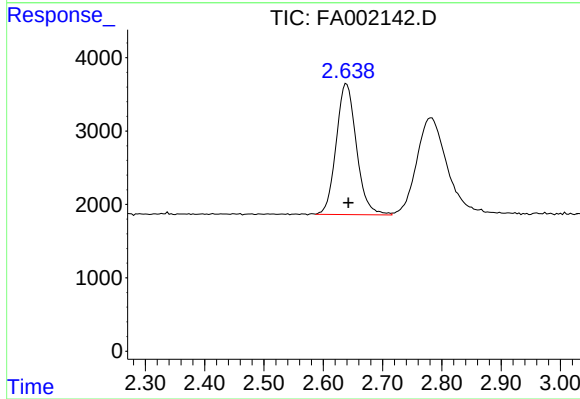
#1 Ethane

R.T.: 2.781 min
Delta R.T.: -0.004 min
Response: 45888
Conc: 202.73 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0710G1

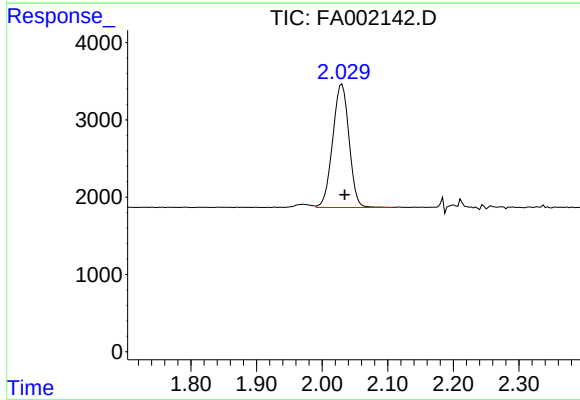
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#2 Ethylene

R.T.: 2.639 min
Delta R.T.: -0.003 min
Response: 42386
Conc: 200.86 ppmv



#3 Methane

R.T.: 2.030 min
Delta R.T.: -0.004 min
Response: 27662
Conc: 204.05 ppmv