

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111120\
Data File : FA003084.D
Signal(s) : FID1A.CH
Acq On : 11 Nov 2020 9:13
Operator : AJ/DD
Sample : BSA1111G1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA1111G1

Manual Integrations
APPROVED

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11/12/2020 2:07:15 PM

Integration File: autoint1.e
Quant Time: Nov 11 14:21:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111020 GASES.M
Quant Title :
QLast Update : Tue Nov 10 10:18:24 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	2.854	19542	187.282 ppmv
2) Ethylene	2.776	18829	186.912 ppmv m
3) Methane	2.354	12235	185.572 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Sample : BSA1111G1
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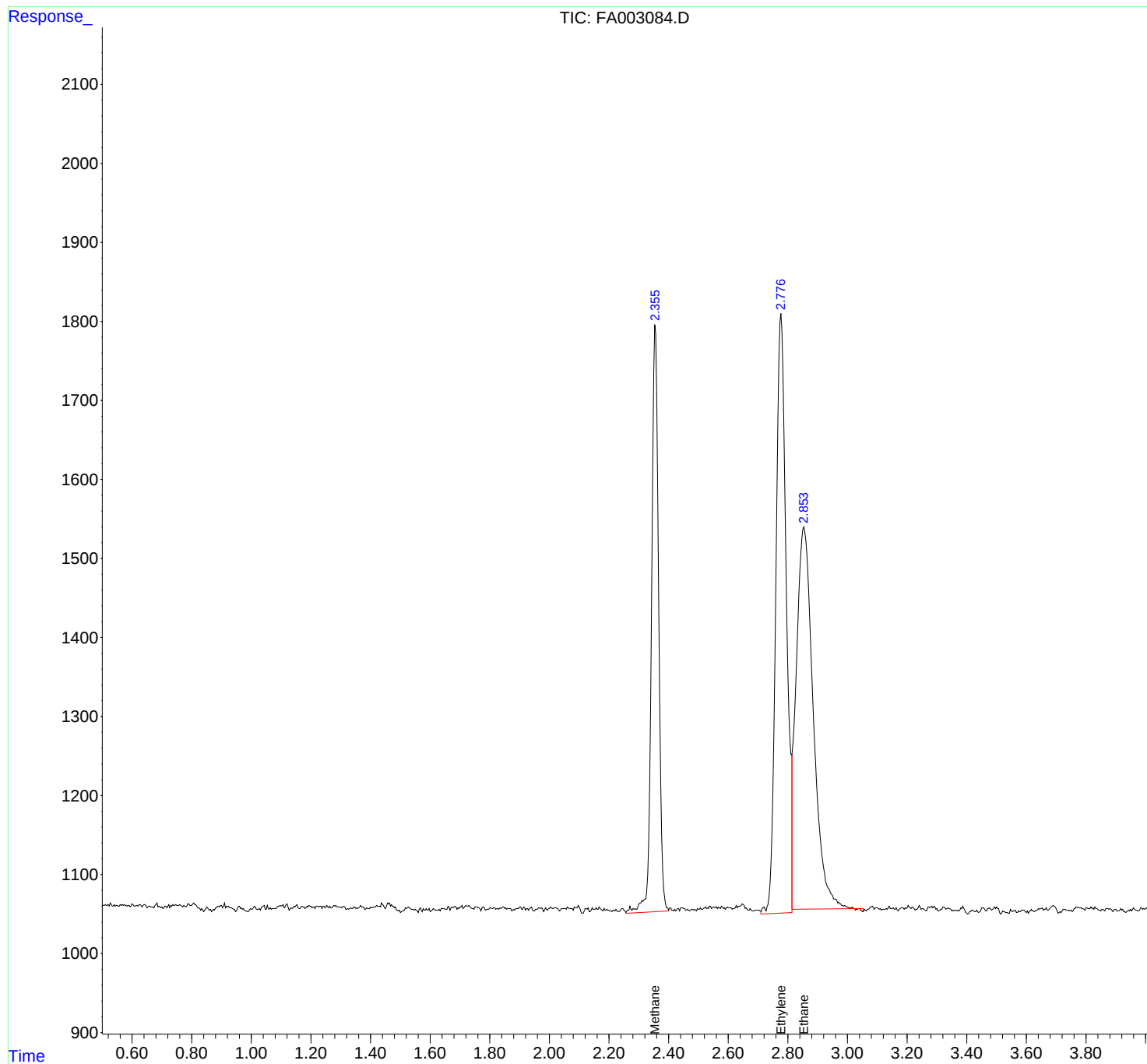
Instrument :
FID_A
ClientSampleId :
BSA1111G1

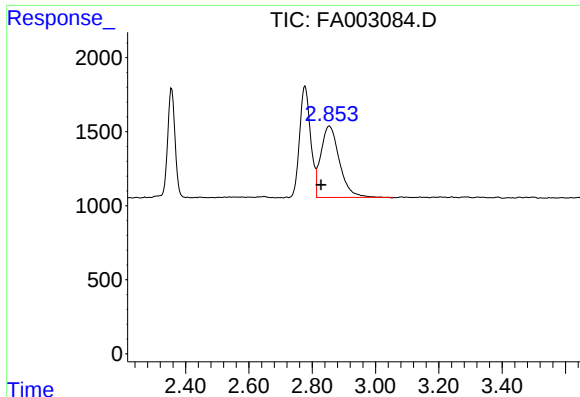
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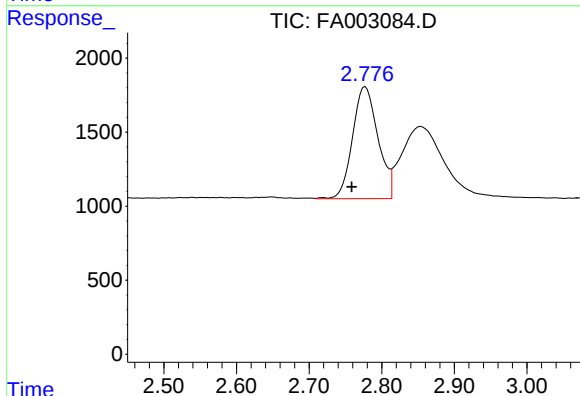
#1 Ethane

R.T.: 2.854 min
Delta R.T.: 0.026 min
Response: 19542
Conc: 187.28 ppmv

Instrument :
FID_A
ClientSampleId :
BSA1111G1

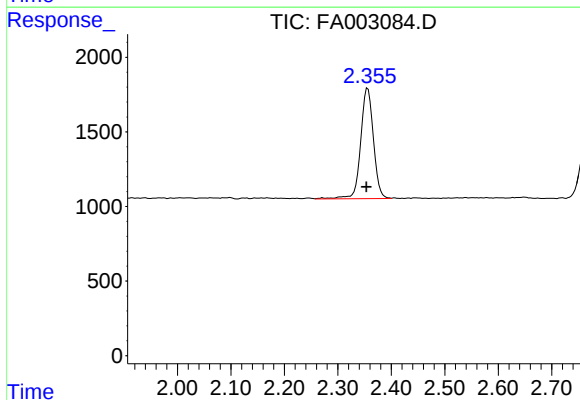
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#2 Ethylene

R.T.: 2.776 min
Delta R.T.: 0.017 min
Response: 18829
Conc: 186.91 ppmv m



#3 Methane

R.T.: 2.354 min
Delta R.T.: 0.001 min
Response: 12235
Conc: 185.57 ppmv m