

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121820\
Data File : FA003120.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2020 15:33
Operator : AJ/DD
Sample : L5096-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
49-IW5677-121220

Manual Integrations
APPROVED

Ankita
12/21/2020 3:12:30 PM

Integration File: autoint1.e
Quant Time: Dec 21 11:57:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121820 GASES.M
Quant Title :
QLast Update : Fri Dec 18 09:21:31 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	2.823	18543	201.586 ppmv
2) Ethylene	2.753	4212	46.268 ppmv m
3) Methane	2.347	4359336	70458.747 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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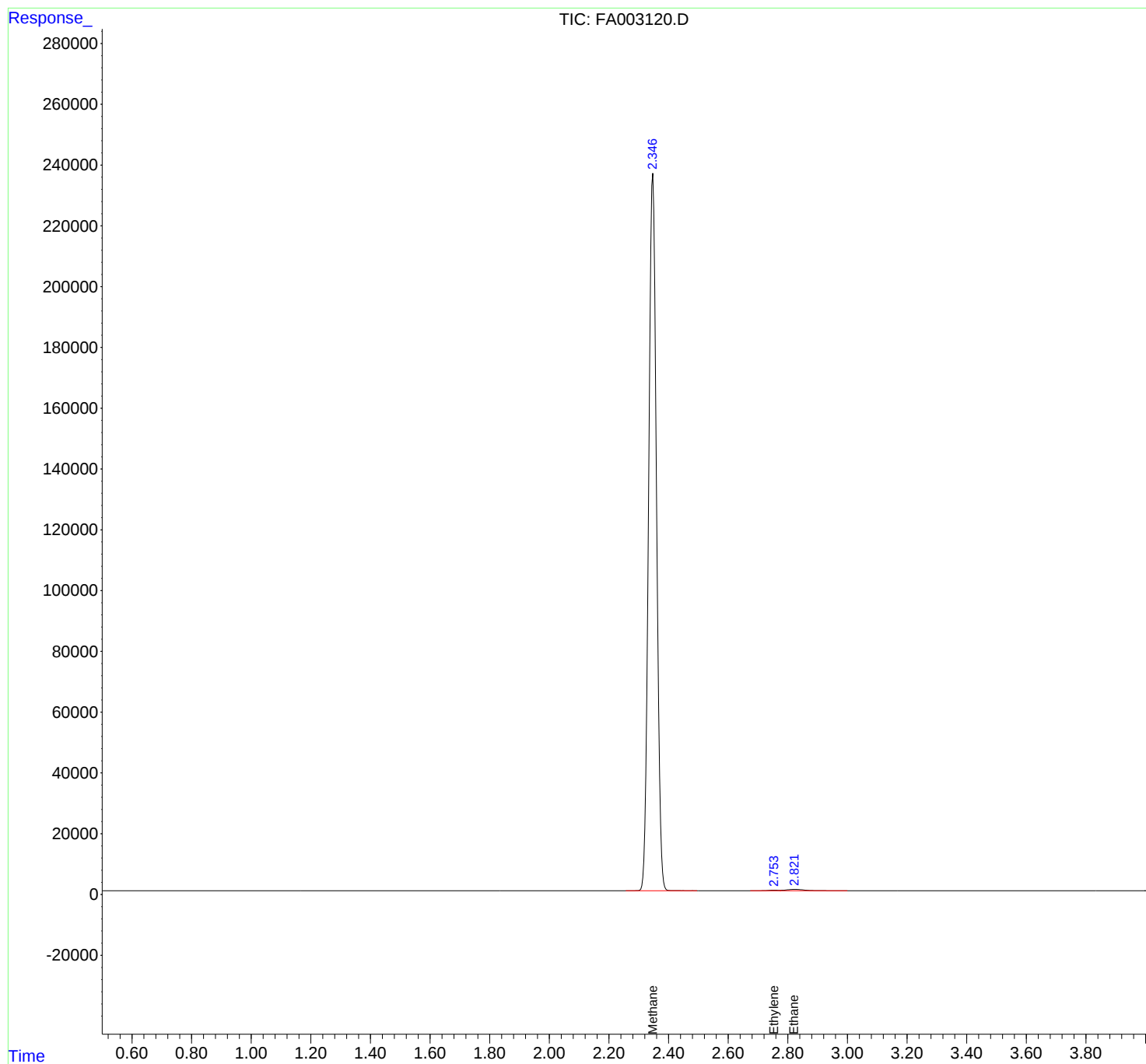
Instrument :
FID_A
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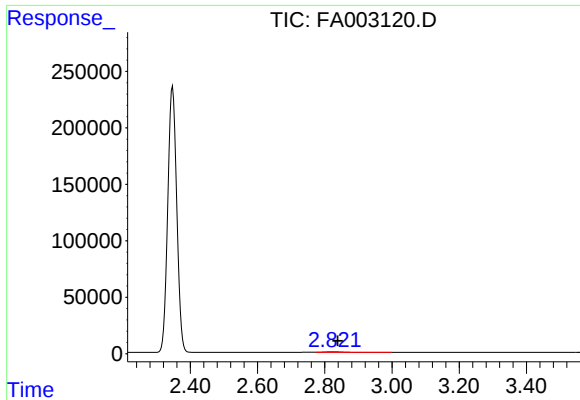
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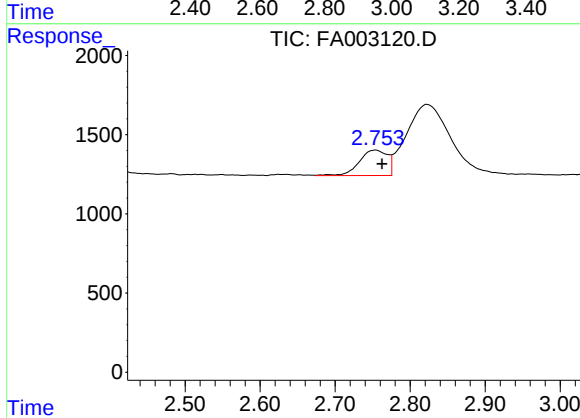
#1 Ethane

R.T.: 2.823 min
Delta R.T.: -0.016 min
Response: 18543
Conc: 201.59 ppmv

Instrument :
FID_A
ClientSampleId :
49-IW5677-121220

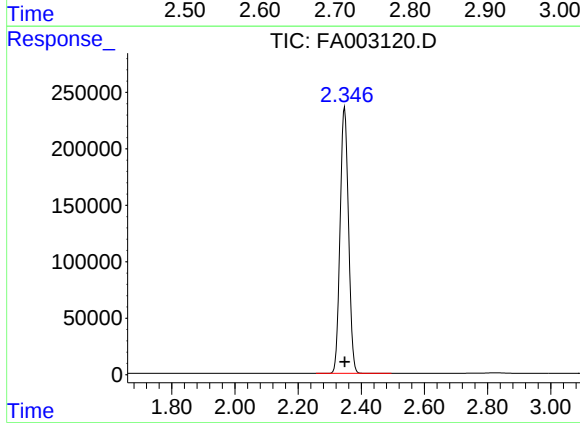
Manual Integrations
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#2 Ethylene

R.T.: 2.753 min
Delta R.T.: -0.009 min
Response: 4212
Conc: 46.27 ppmv m



#3 Methane

R.T.: 2.347 min
Delta R.T.: 0.000 min
Response: 4359336
Conc: 70458.75 ppmv