

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101019\
Data File : FA002632.D
Signal(s) : FID1A.CH
Acq On : 10 Oct 2019 10:00
Operator : UA/AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 10 10:03:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101019 GASES.M
Quant Title :
QLast Update : Thu Oct 10 09:56:29 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	3.228	100405	476.859 ppmv
2) Ethylene	3.081	92490	488.938 ppmv
3) Methane	2.418	57122	461.156 ppmv

(f)=RT Delta > 1/2 Window

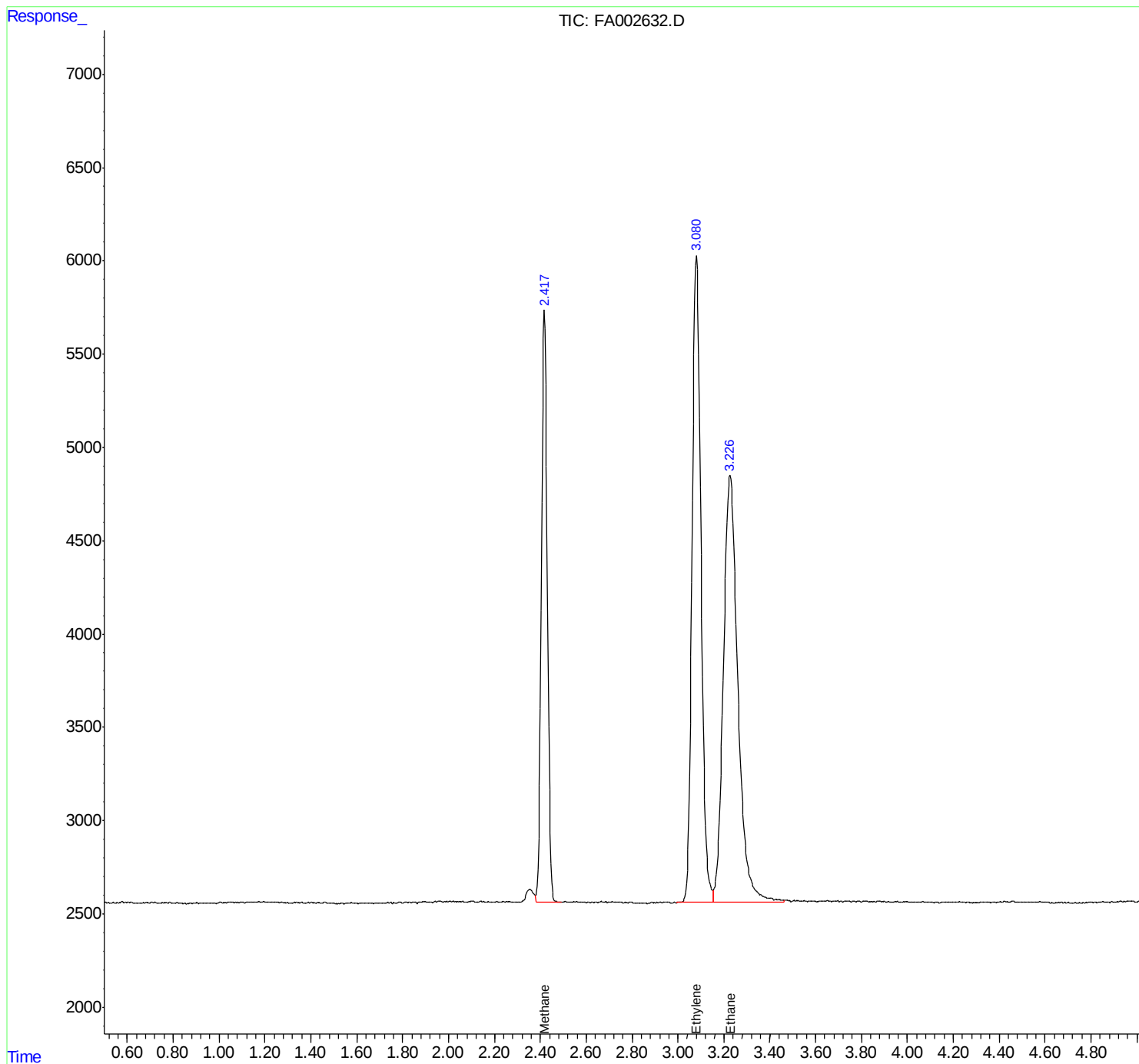
(m)=manual int.

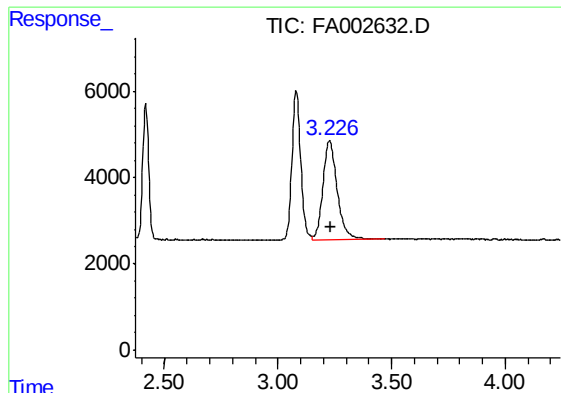
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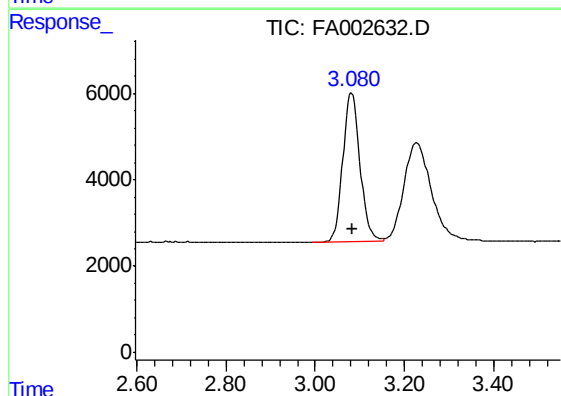




#1 Ethane

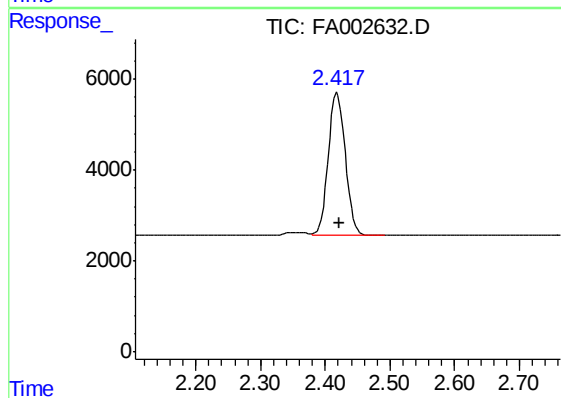
R.T.: 3.228 min
Delta R.T.: -0.003 min
Response: 100405
Conc: 476.86 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 3.081 min
Delta R.T.: -0.003 min
Response: 92490
Conc: 488.94 ppmv



#3 Methane

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 57122
Conc: 461.16 ppmv

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101019\
Data File : FA002633.D
Signal(s) : FID1A.CH
Acq On : 10 Oct 2019 10:23
Operator : UA/AJ
Sample : FA101019GASESICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FA101019GASESICV

Manual Integrations
APPROVED

Ankita
10/18/2019 8:44:22 AM

Integration File: autoint1.e
Quant Time: Oct 10 10:27:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101019 GASES.M
Quant Title :
QLast Update : Thu Oct 10 10:03:57 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	3.226	48762	213.449 ppmv m
2) Ethylene	3.081	44533	216.713 ppmv
3) Methane	2.419	29223	217.749 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Data File : FA002633.D
Signal(s) : FID1A.CH
Acq On : 10 Oct 2019 10:23
Operator : UA/AJ
Sample : FA101019GASESICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

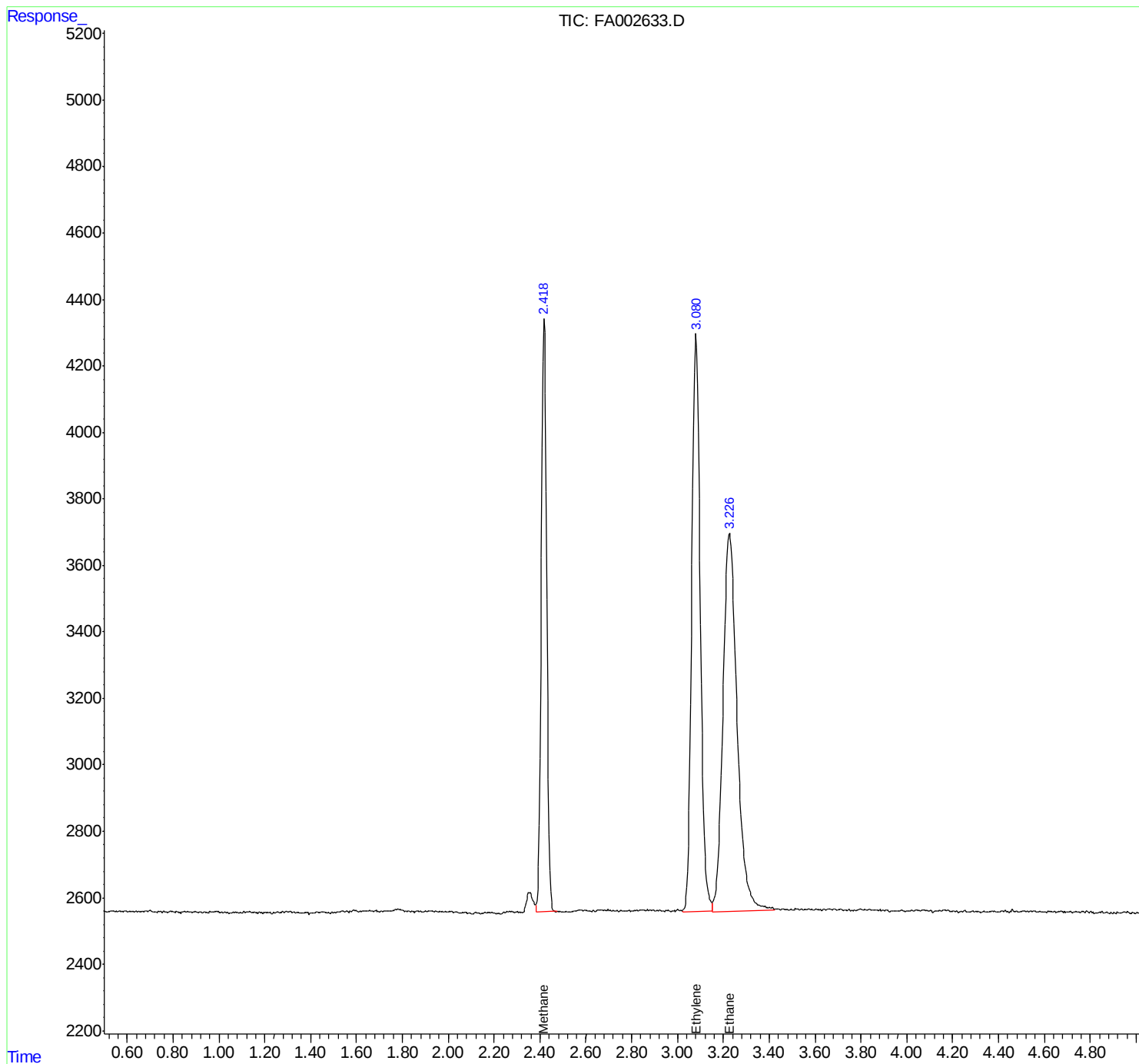
Instrument :
FID_A
ClientSampleId :
FA101019GASESICV

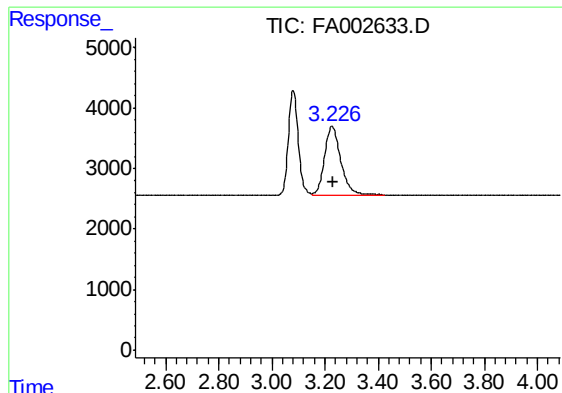
Manual Integrations
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Quant Time: Oct 10 10:27:24 2019
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Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





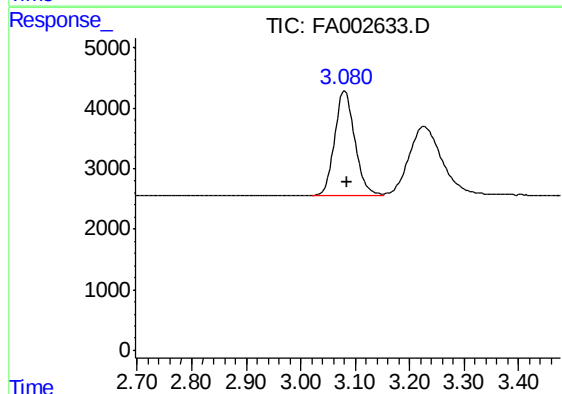
#1 Ethane

R.T.: 3.226 min
Delta R.T.: -0.005 min
Response: 48762
Conc: 213.45 ppmv m

Instrument :
FID_A
ClientSampleId :
FA101019GASESICV

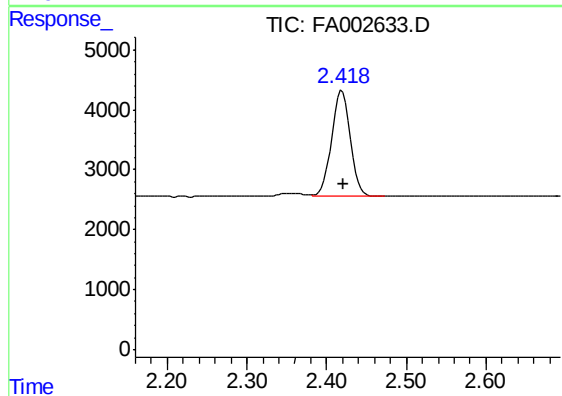
Manual Integrations
APPROVED

Ankita
10/18/2019 8:44:22 AM



#2 Ethylene

R.T.: 3.081 min
Delta R.T.: -0.003 min
Response: 44533
Conc: 216.71 ppmv



#3 Methane

R.T.: 2.419 min
Delta R.T.: -0.003 min
Response: 29223
Conc: 217.75 ppmv