

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102219\
Data File : FA002753.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2019 13:27
Operator : DD/AJ
Sample : K5396-07MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FA19-JMW0301CMSD

Manual Integrations
APPROVED

Ankita
10/25/2019 8:28:14 AM

Integration File: autoint1.e
Quant Time: Oct 23 13:12:41 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	3.193	33002	144.463 ppmv m
2) Ethylene	3.051	30192	146.922 ppmv
3) Methane	2.406	17628	131.351 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102219\
Data File : FA002753.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2019 13:27
Operator : DD/AJ
Sample : K5396-07MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

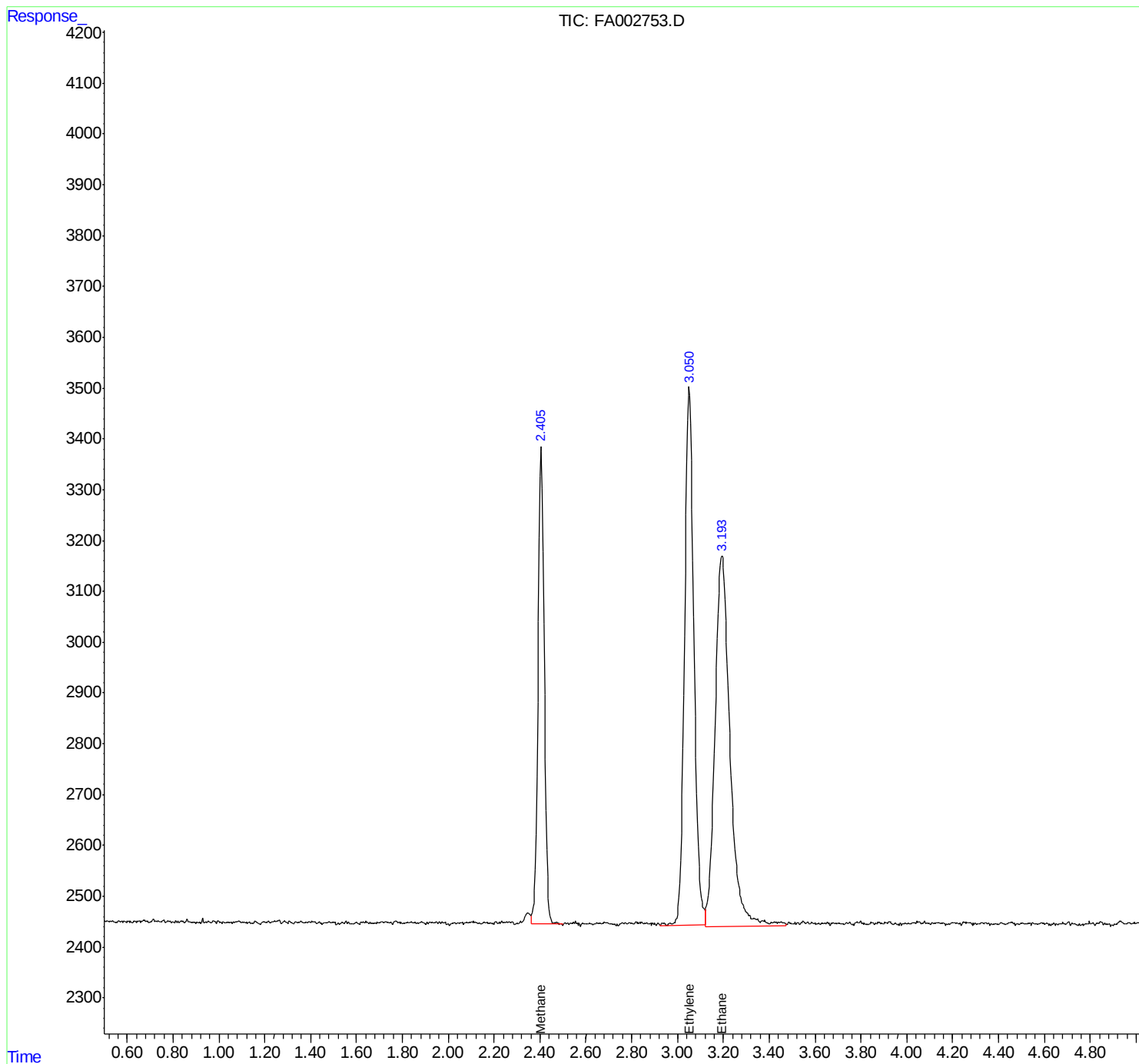
Instrument :
FID_A
ClientSampleId :
FA19-JMW0301CMSD

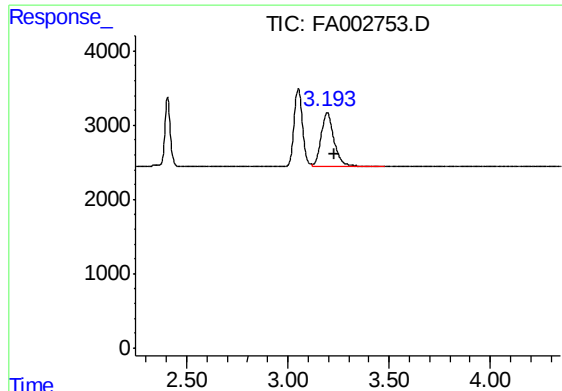
Manual Integrations
APPROVED

Ankita
10/25/2019 8:28:14 AM

Integration File: autoint1.e
Quant Time: Oct 23 13:12:41 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





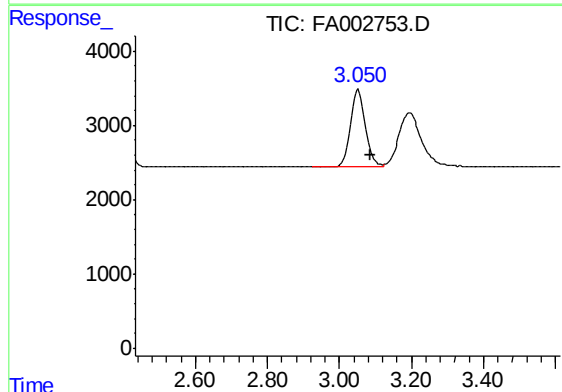
#1 Ethane

R.T.: 3.193 min
Delta R.T.: -0.038 min
Response: 33002
Conc: 144.46 ppmv m

Instrument :
FID_A
ClientSampleId :
FA19-JMW0301CMSD

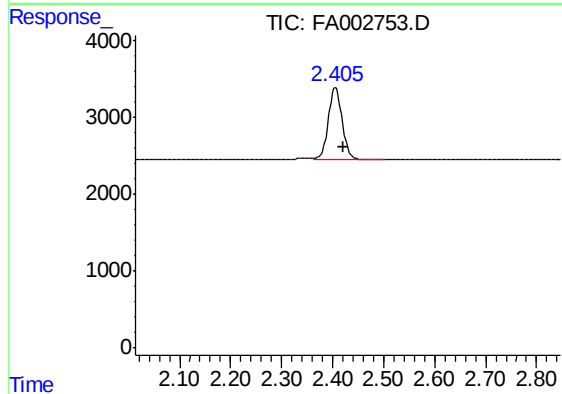
Manual Integrations
APPROVED

Ankita
10/25/2019 8:28:14 AM



#2 Ethylene

R.T.: 3.051 min
Delta R.T.: -0.033 min
Response: 30192
Conc: 146.92 ppmv



#3 Methane

R.T.: 2.406 min
Delta R.T.: -0.016 min
Response: 17628
Conc: 131.35 ppmv