

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA053019\
Data File : FA002527.D
Signal(s) : FID1A.CH
Acq On : 30 May 2019 14:13
Operator : DD/SJ
Sample : IDOC-03
Misc : IDOC-01 FOR AJ
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
IDOC-03

Manual Integrations
APPROVED

Ankita
5/31/2019 3:30:11 PM

Integration File: autoint1.e
Quant Time: May 31 13:03:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052919 GASES.M
Quant Title :
QLast Update : Wed May 29 11:45:00 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	2.458	18808	222.077 ppmv m
2) Ethylene	2.384	15282	206.135 ppmv
3) Methane	1.980	12924	207.620 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA053019\
Data File : FA002527.D
Signal(s) : FID1A.CH
Acq On : 30 May 2019 14:13
Operator : DD/SJ
Sample : IDOC-03
Misc : IDOC-01 FOR AJ
ALS Vial : 6 Sample Multiplier: 1

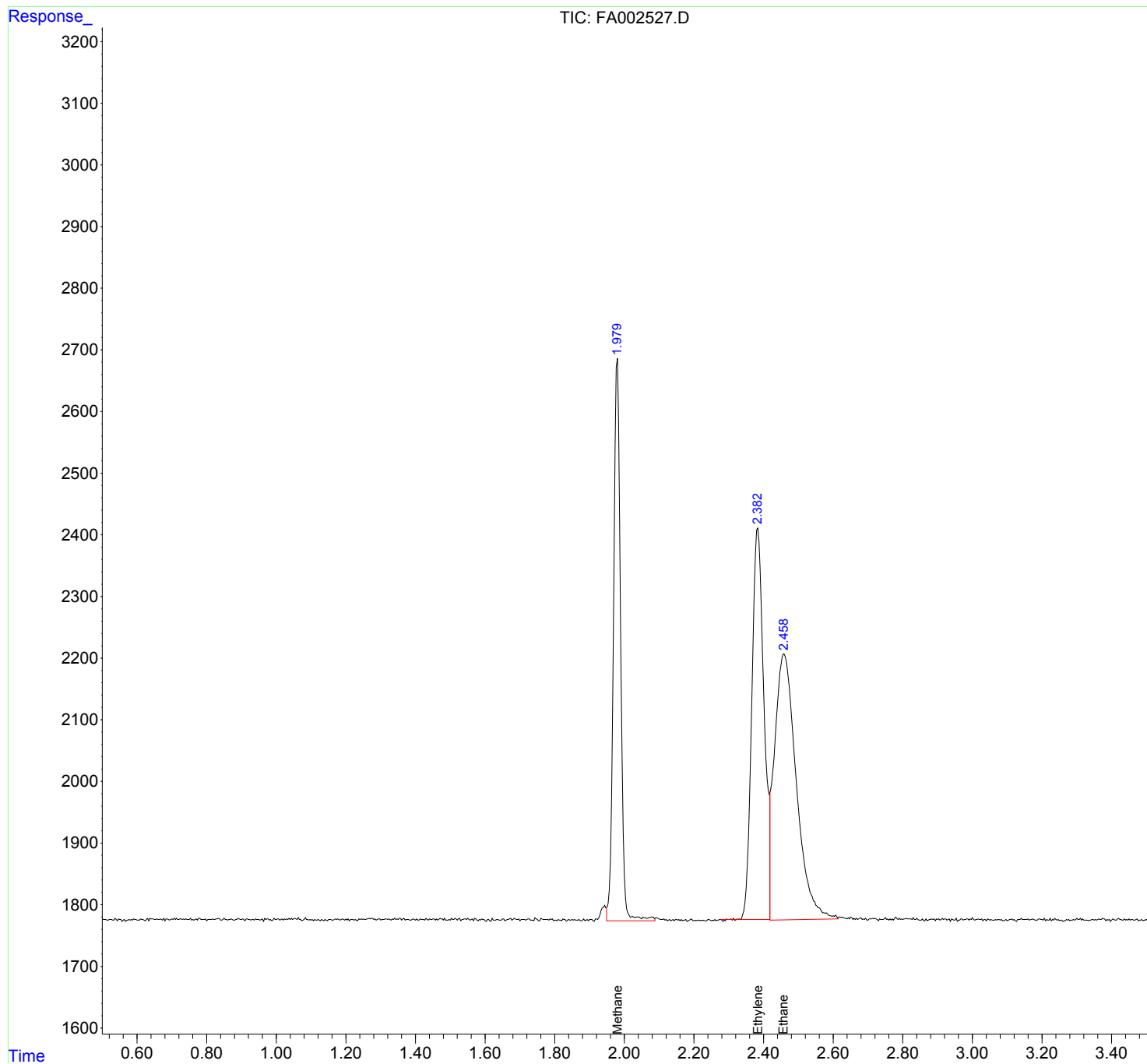
Instrument :
FID_A
ClientSampleId :
IDOC-03

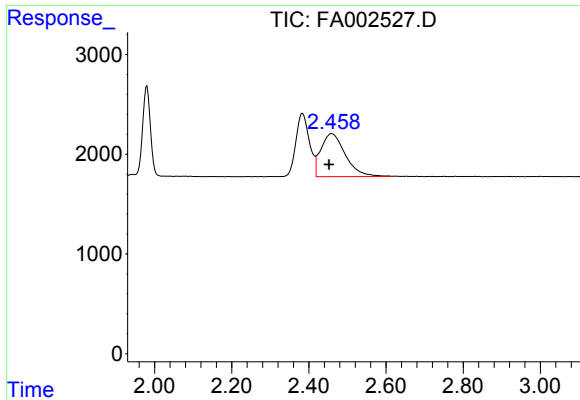
Manual Integrations
APPROVED

Ankita
5/31/2019 3:30:11 PM

Integration File: autoint1.e
Quant Time: May 31 13:03:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052919 GASES.M
Quant Title :
QLast Update : Wed May 29 11:45:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





#1 Ethane

R.T.: 2.458 min

Delta R.T.: 0.005 min

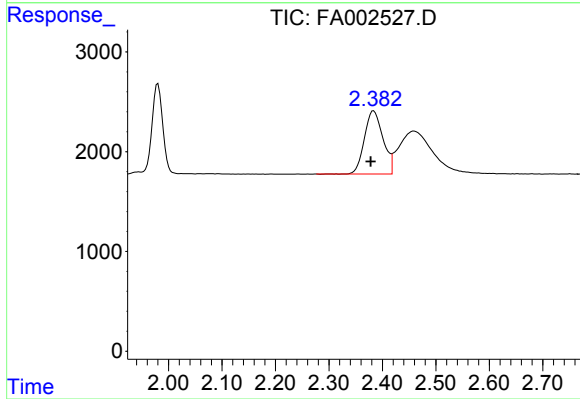
Response: 18808

Conc: 222.08 ppmv m

Instrument :
FID_A
ClientSampleId :
IDOC-03

Manual Integrations
APPROVED

Ankita
5/31/2019 3:30:11 PM



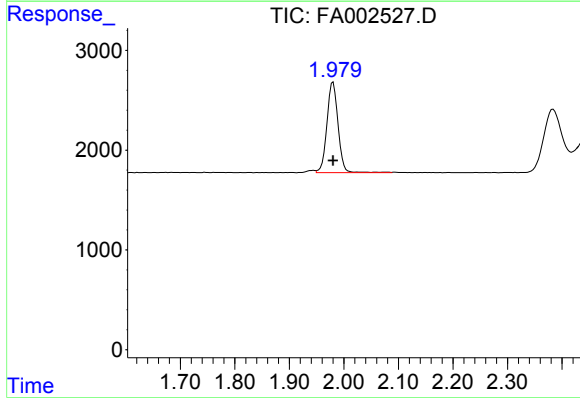
#2 Ethylene

R.T.: 2.384 min

Delta R.T.: 0.005 min

Response: 15282

Conc: 206.13 ppmv



#3 Methane

R.T.: 1.980 min

Delta R.T.: 0.000 min

Response: 12924

Conc: 207.62 ppmv