

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102218\
 Data File : FA002294.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2018 11:51
 Operator : UA/AJ
 Sample : 500 PPMV ICC
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 500 PPMV ICC

Manual Integrations
 APPROVED

Sohil
 10/26/2018 2:09:19 PM

Integration File: autoint1.e
 Quant Time: Oct 22 12:20:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102218 GASES.M
 Quant Title :
 QLast Update : Mon Oct 22 12:16:58 2018
 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	2.473	138524	383.520 ppmv
2) Ethylene	2.392	122787	385.951 ppmv
3) Methane	1.990	80902	374.715 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102218\
Data File : FA002294.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2018 11:51
Operator : UA/AJ
Sample : 500 PPMV ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

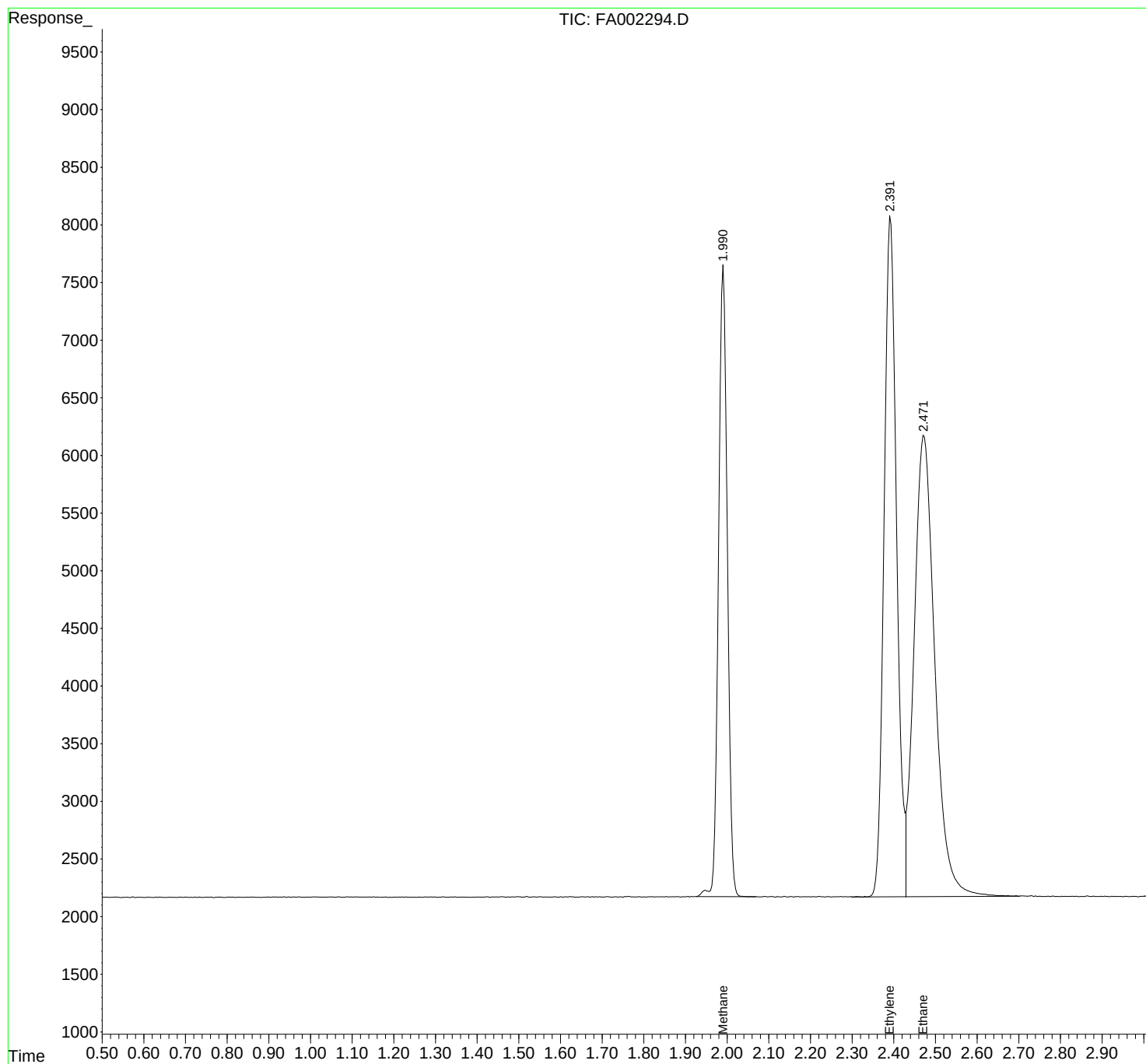
Instrument :
FID_A
ClientSampleId :
500 PPMV ICC

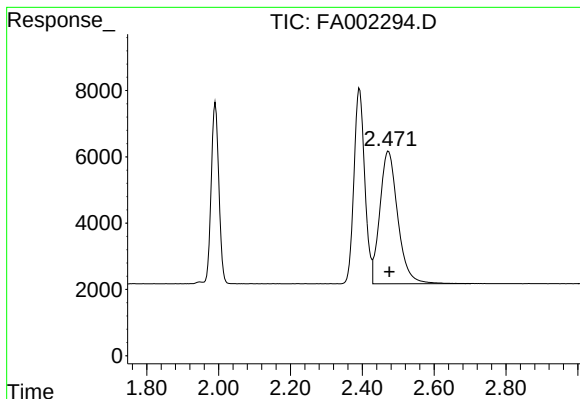
Manual Integrations
APPROVED

Sohil
10/26/2018 2:09:19 PM

Integration File: autoint1.e
Quant Time: Oct 22 12:20:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102218 GASES.M
Quant Title :
QLast Update : Mon Oct 22 12:16:58 2018
Response via : Initial Calibration
Integrator: ChemStation

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





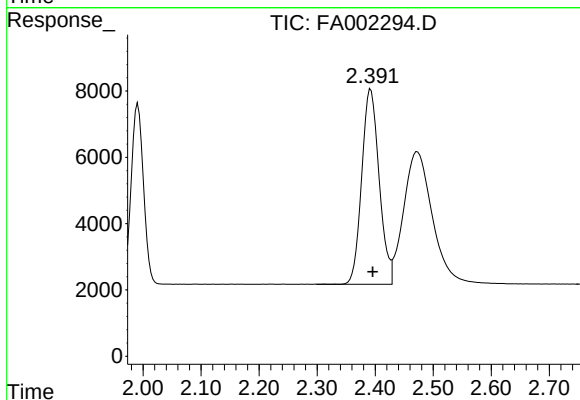
#1 Ethane

R.T.: 2.473 min
Delta R.T.: -0.003 min
Response: 138524
Conc: 383.52 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV ICC

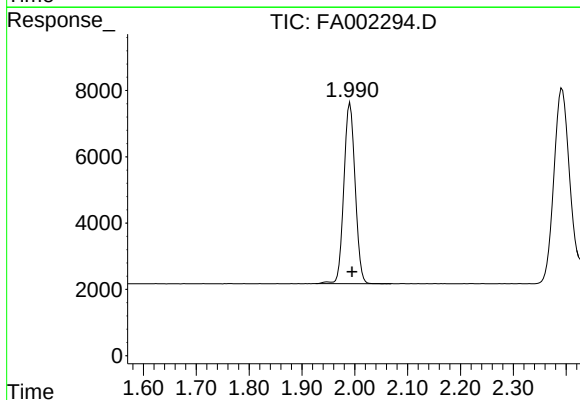
Manual Integrations
APPROVED

Sohil
10/26/2018 2:09:19 PM



#2 Ethylene

R.T.: 2.392 min
Delta R.T.: -0.003 min
Response: 122787
Conc: 385.95 ppmv



#3 Methane

R.T.: 1.990 min
Delta R.T.: -0.005 min
Response: 80902
Conc: 374.72 ppmv m