

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061918\
Data File : FA002108.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2018 17:23
Operator : UA/AJ
Sample : 200 PPMV CCC
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV CCC

Manual Integrations
APPROVED

UGO
6/26/2018 4:50:38 PM

Integration File: autoint1.e
Quant Time: Jun 22 12:29:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060718 GASES.M
Quant Title :
QLast Update : Fri Jun 22 10:56:52 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	2.987	24600	183.988 ppmv
2)	Ethylene	2.798	19524	160.767 ppmv m
3)	Methane	2.052	15460	177.571 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061918\
Data File : FA002108.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2018 17:23
Operator : UA/AJ
Sample : 200 PPMV CCC
Misc :
ALS Vial : 22 Sample Multiplier: 1

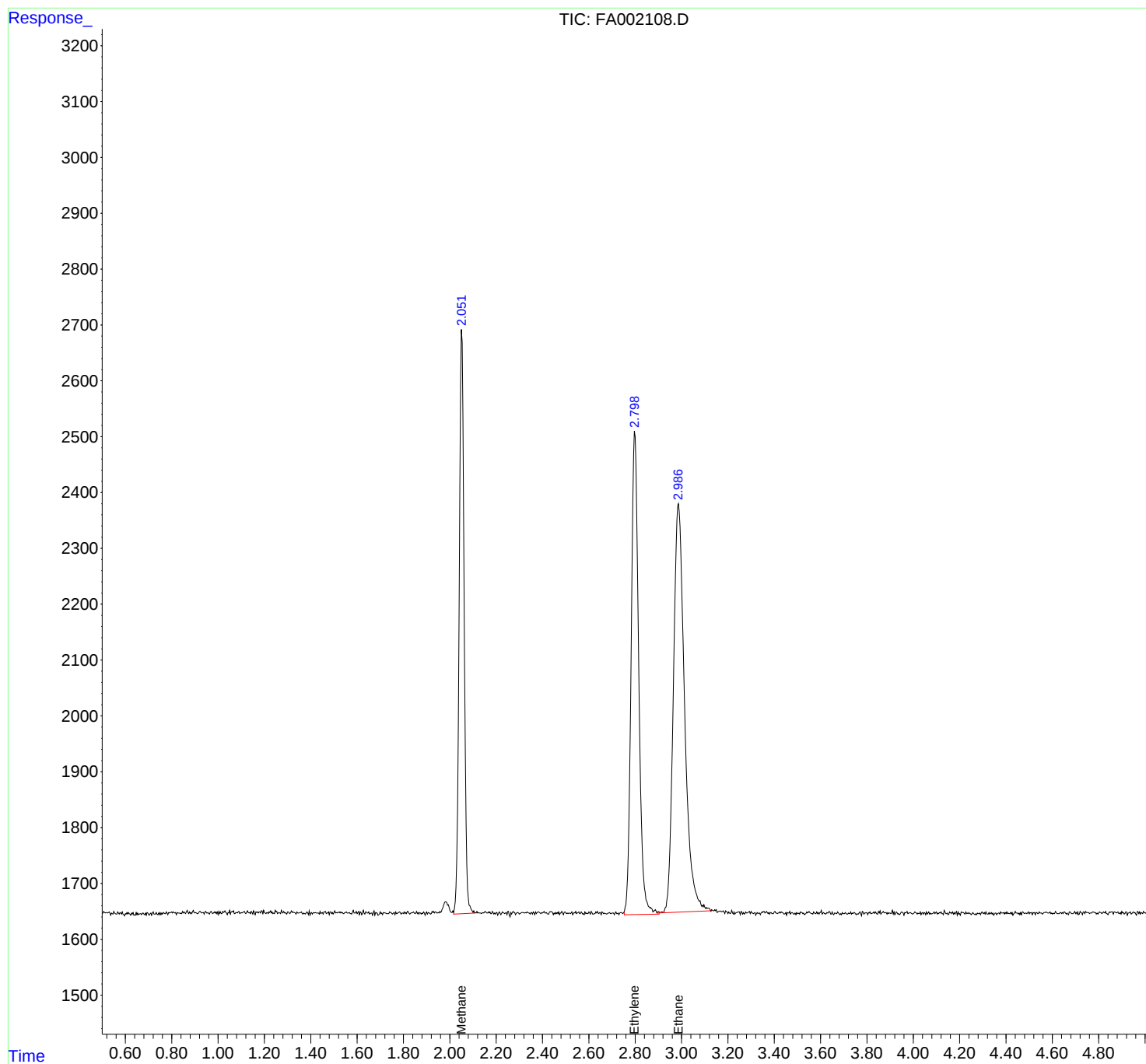
Instrument :
FID_A
ClientSampleId :
200 PPMV CCC

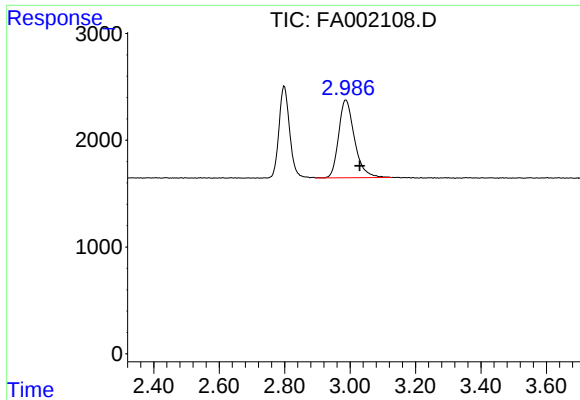
Manual Integrations
APPROVED

UGO
6/26/2018 4:50:38 PM

Integration File: autoint1.e
Quant Time: Jun 22 12:29:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060718 GASES.M
Quant Title :
QLast Update : Fri Jun 22 10:56:52 2018
Response via : Initial Calibration
Integrator: ChemStation

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





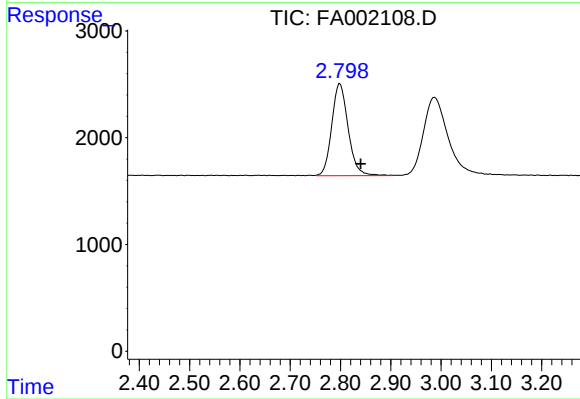
#1 Ethane

R.T.: 2.987 min
Delta R.T.: -0.043 min
Response: 24600
Conc: 183.99 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV CCC

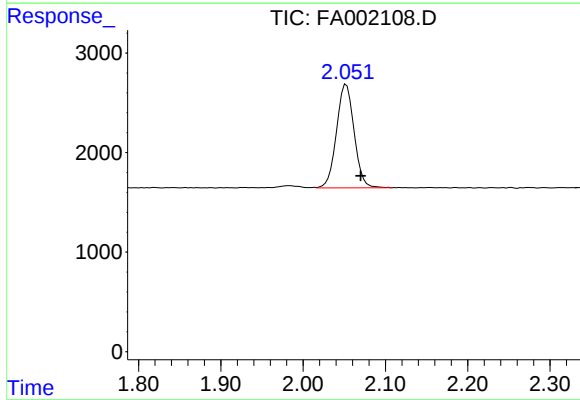
Manual Integrations
APPROVED

UGO
6/26/2018 4:50:38 PM



#2 Ethylene

R.T.: 2.798 min
Delta R.T.: -0.042 min
Response: 19524
Conc: 160.77 ppmv m



#3 Methane

R.T.: 2.052 min
Delta R.T.: -0.018 min
Response: 15460
Conc: 177.57 ppmv