

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061020\
 Data File : FA003004.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 8:58
 Operator : UA/AJ
 Sample : BSA0610G1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 BSA0610G1

Manual Integrations
 APPROVED

Sohil
 6/11/2020 12:08:11 PM

Integration File: autoint1.e
 Quant Time: Jun 10 15:07:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060520 GASES.M
 Quant Title :
 QLast Update : Fri Jun 05 08:58:29 2020
 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	2.911	28761	212.793 ppmv m
2) Ethylene	2.823	25384	215.939 ppmv m
3) Methane	2.363	16419	205.616 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061020\
Data File : FA003004.D
Signal(s) : FID1A.CH
Acq On : 10 Jun 2020 8:58
Operator : UA/AJ
Sample : BSA0610G1
Misc :
ALS Vial : 3 Sample Multiplier: 1

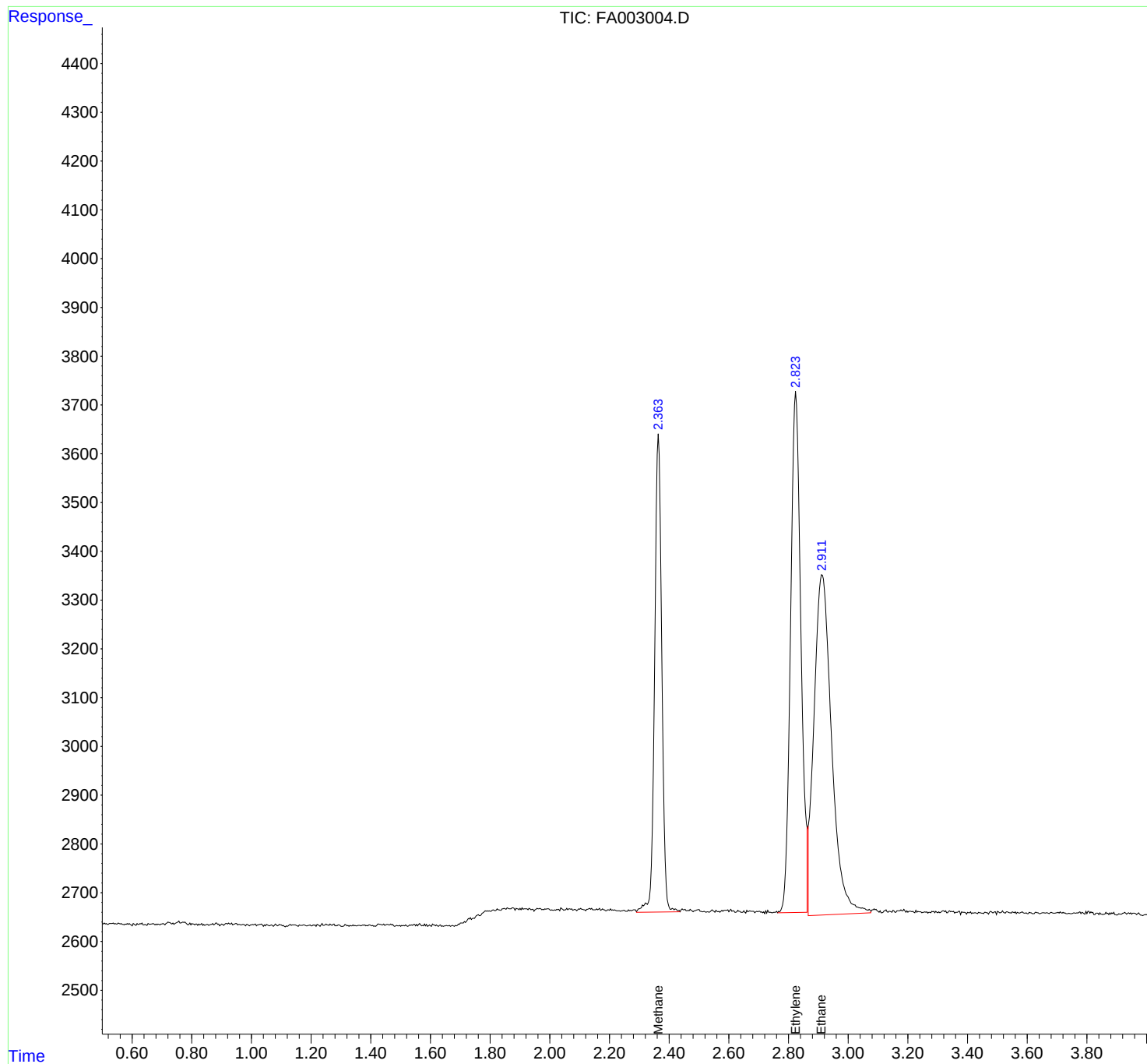
Instrument :
FID_A
ClientSampled :
BSA0610G1

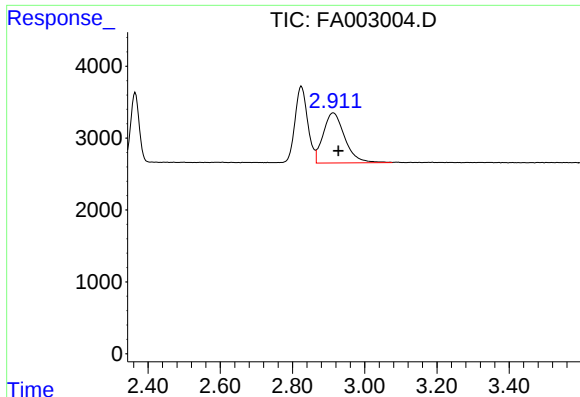
Manual Integrations
APPROVED

Sohil
6/11/2020 12:08:11 PM

Integration File: autoint1.e
Quant Time: Jun 10 15:07:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060520 GASES.M
Quant Title :
QLast Update : Fri Jun 05 08:58:29 2020
Response via : Initial Calibration
Integrator: ChemStation

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





#1 Ethane

R.T.: 2.911 min

Delta R.T.: -0.016 min

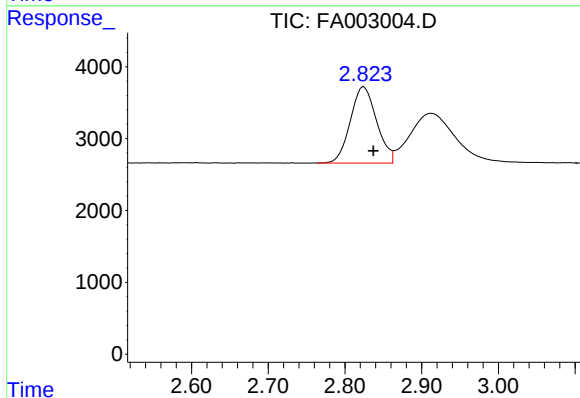
Response: 28761

Conc: 212.79 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0610G1

Manual Integrations
APPROVED

Sohil
6/11/2020 12:08:11 PM



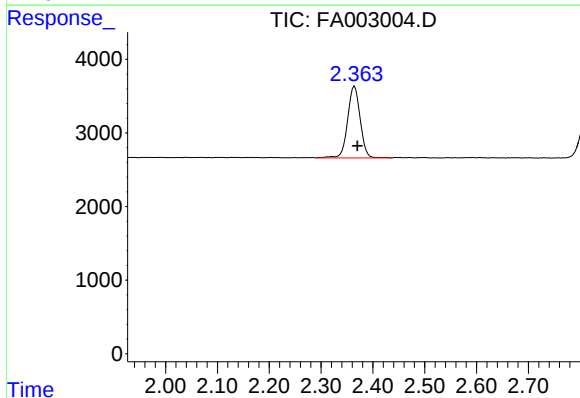
#2 Ethylene

R.T.: 2.823 min

Delta R.T.: -0.014 min

Response: 25384

Conc: 215.94 ppmv m



#3 Methane

R.T.: 2.363 min

Delta R.T.: -0.006 min

Response: 16419

Conc: 205.62 ppmv m