

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002620.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 15:06
Operator : UA/AJ
Sample : BSA0925G2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0925G2

Manual Integrations
APPROVED

Ankita
9/26/2019 3:13:11 PM

Integration File: autoint1.e
Quant Time: Sep 26 13:15:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092519 GASES.M
Quant Title :
QLast Update : Wed Sep 25 14:07:59 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	3.273	36664	191.705 ppmv m
2) Ethylene	3.128	31600	183.408 ppmv m
3) Methane	2.455	22608	199.255 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002620.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 15:06
Operator : UA/AJ
Sample : BSA0925G2
Misc :
ALS Vial : 10 Sample Multiplier: 1

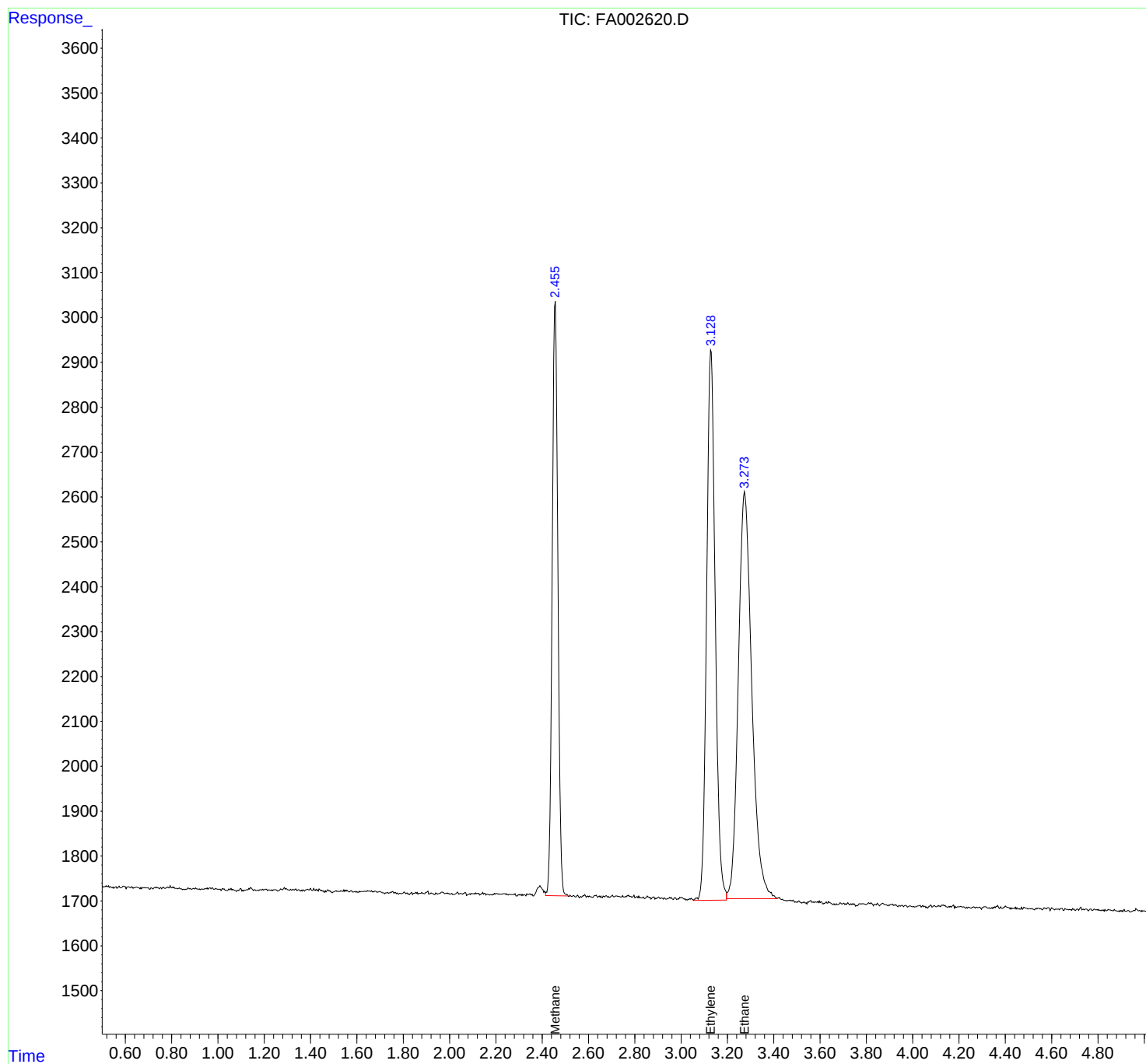
Instrument :
FID_A
ClientSampleId :
BSA0925G2

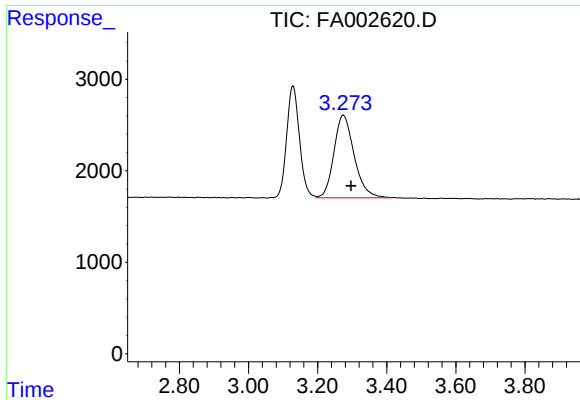
Manual Integrations
APPROVED

Ankita
9/26/2019 3:13:11 PM

Integration File: autoint1.e
Quant Time: Sep 26 13:15:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092519 GASES.M
Quant Title :
QLast Update : Wed Sep 25 14:07:59 2019
Response via : Initial Calibration
Integrator: ChemStation

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





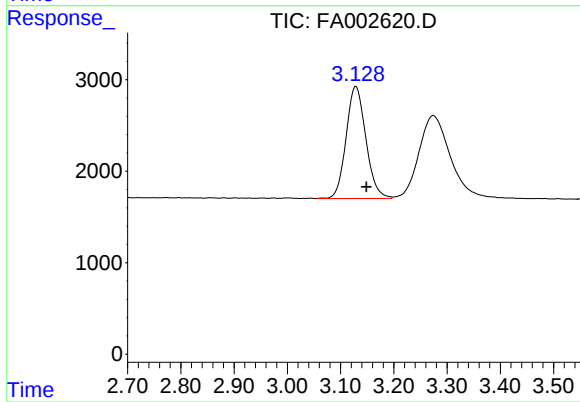
#1 Ethane

R.T.: 3.273 min
Delta R.T.: -0.024 min
Response: 36664
Conc: 191.70 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0925G2

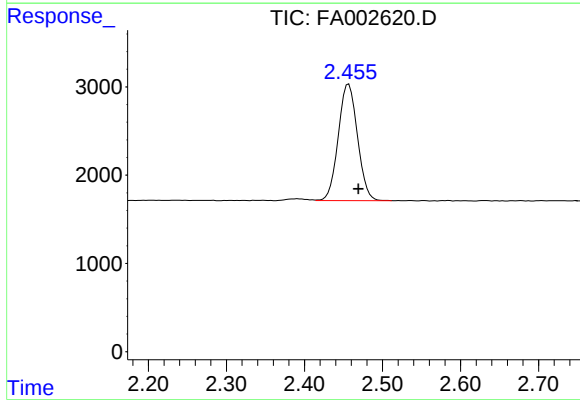
Manual Integrations
APPROVED

Ankita
9/26/2019 3:13:11 PM



#2 Ethylene

R.T.: 3.128 min
Delta R.T.: -0.020 min
Response: 31600
Conc: 183.41 ppmv m



#3 Methane

R.T.: 2.455 min
Delta R.T.: -0.014 min
Response: 22608
Conc: 199.26 ppmv m