

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003168.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 11:58
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 20 12:15:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092021 GASES.M
Quant Title :
QLast Update : Mon Sep 20 12:14:11 2021
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	1.741	12782	38.649 ppmv
2) Ethylene	1.669	13047	41.770 ppmv
3) Methane	1.314	7685	45.303 ppmv

(f)=RT Delta > 1/2 Window

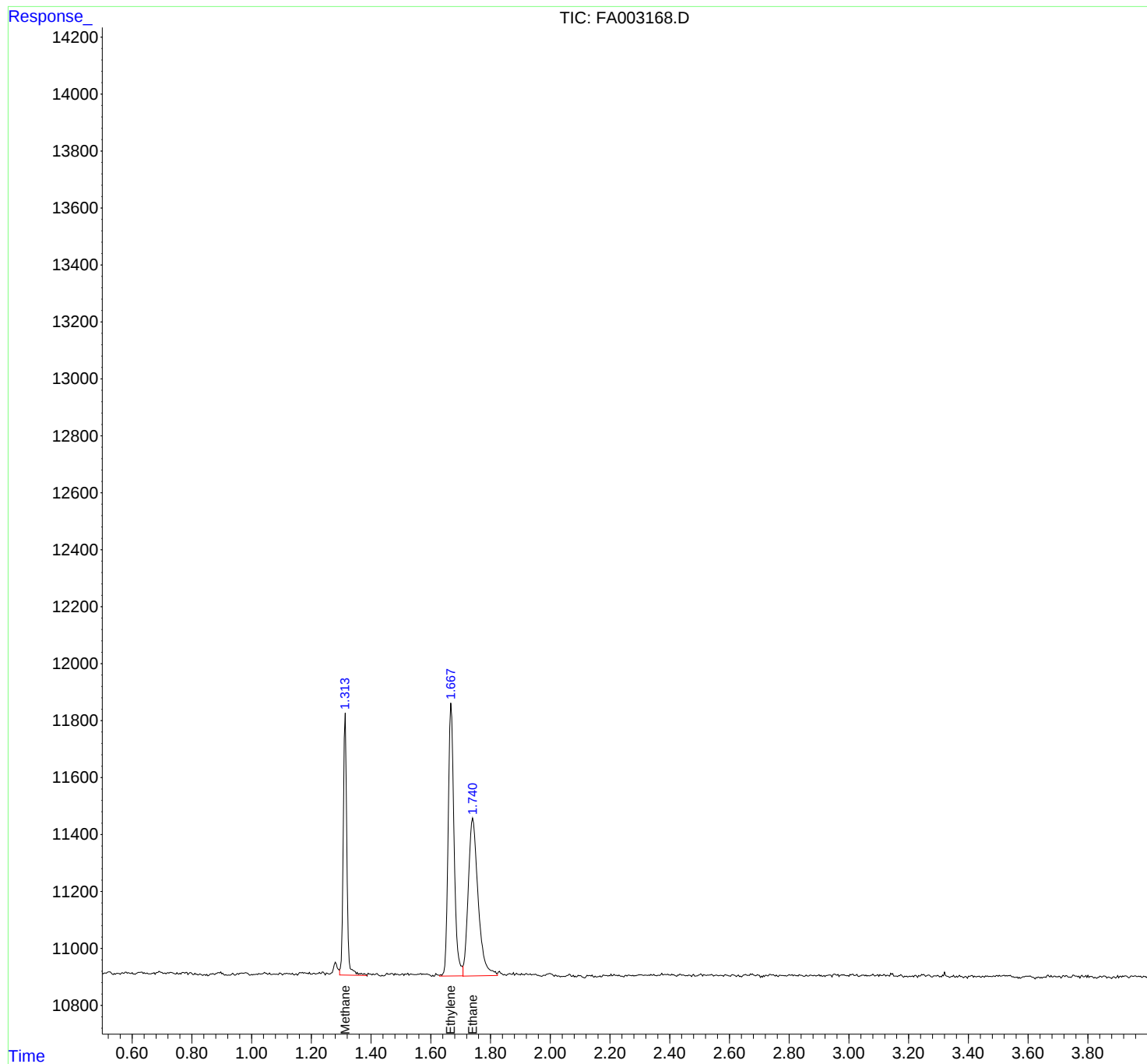
(m)=manual int.

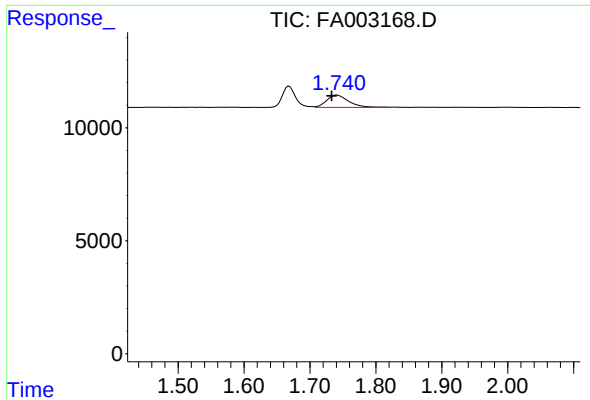
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003168.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 11:58
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 20 12:15:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092021 GASES.M
Quant Title :
QLast Update : Mon Sep 20 12:14:11 2021
Response via : Initial Calibration
Integrator: ChemStation

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

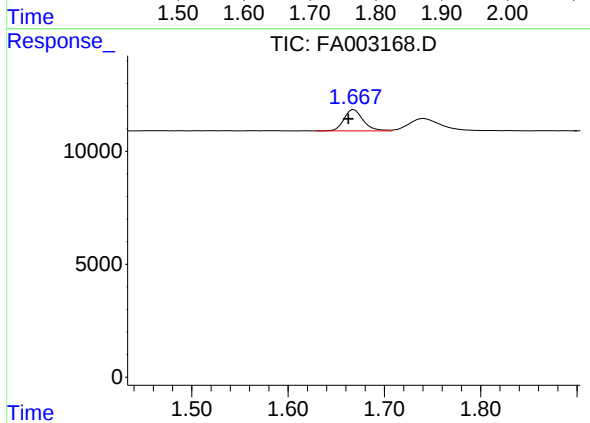




#1 Ethane

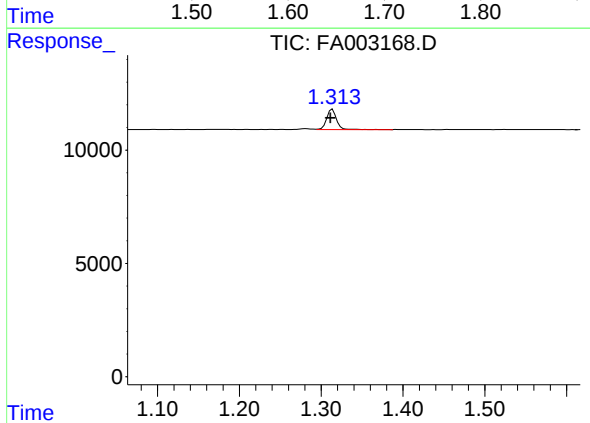
R.T.: 1.741 min
Delta R.T.: 0.008 min
Response: 12782
Conc: 38.65 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.669 min
Delta R.T.: 0.006 min
Response: 13047
Conc: 41.77 ppmv



#3 Methane

R.T.: 1.314 min
Delta R.T.: 0.002 min
Response: 7685
Conc: 45.30 ppmv