

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003169.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 12:03
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 20 12:15:05 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	1.746	33123	100.157 ppmv
2) Ethylene	1.674	32199	103.088 ppmv
3) Methane	1.321	17439	102.809 ppmv

(f)=RT Delta > 1/2 Window

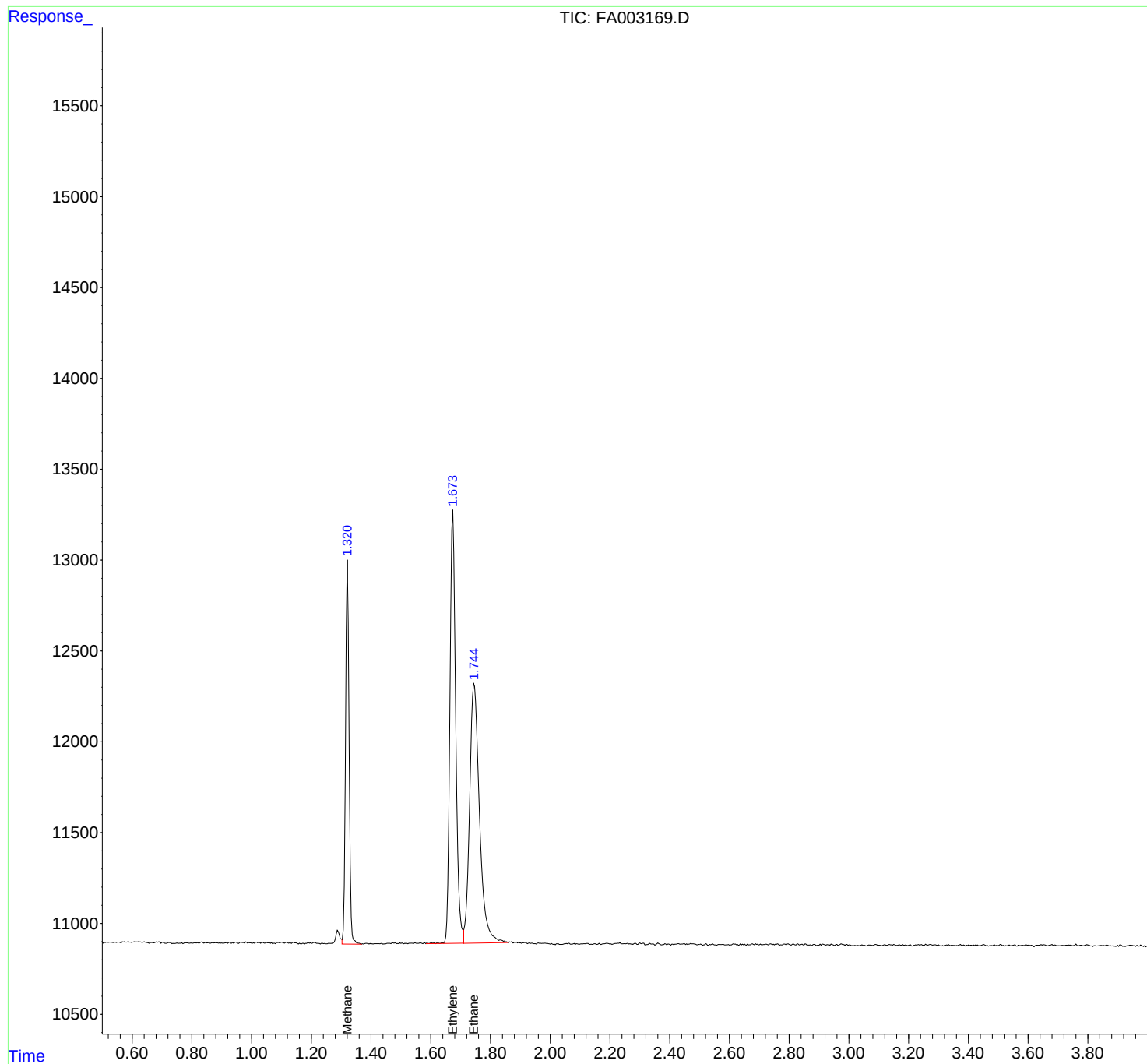
(m)=manual int.

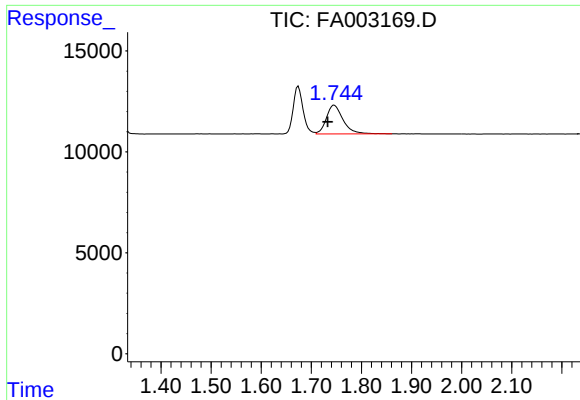
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003169.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 12:03
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 20 12:15:05 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

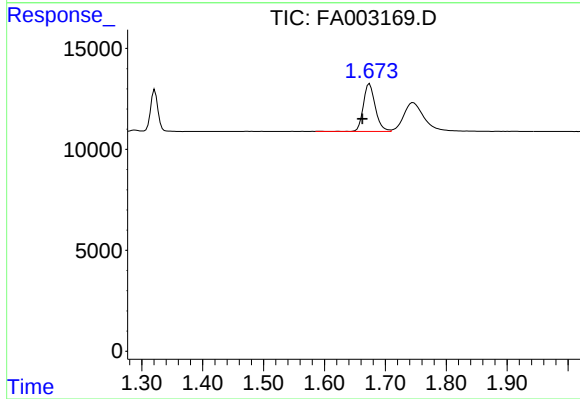




#1 Ethane

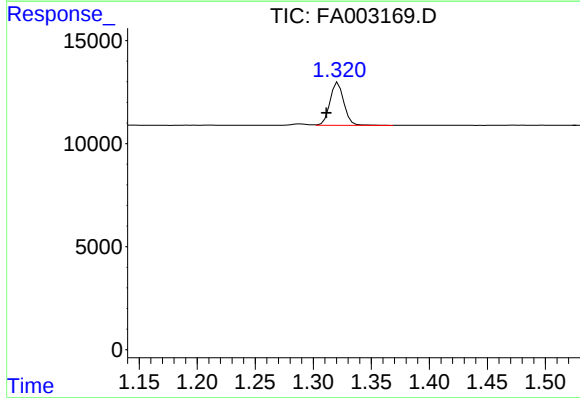
R.T.: 1.746 min
Delta R.T.: 0.013 min
Response: 33123
Conc: 100.16 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.674 min
Delta R.T.: 0.012 min
Response: 32199
Conc: 103.09 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.010 min
Response: 17439
Conc: 102.81 ppmv