

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003172.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 12:19
Operator : SJ/MA
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 20 12:24:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092021 GASES.M
Quant Title :
QLast Update : Mon Sep 20 12:18:52 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	1.727	160981	533.504 ppmv
2) Ethylene	1.658	150851	516.009 ppmv
3) Methane	1.311	81675	505.760 ppmv

(f)=RT Delta > 1/2 Window

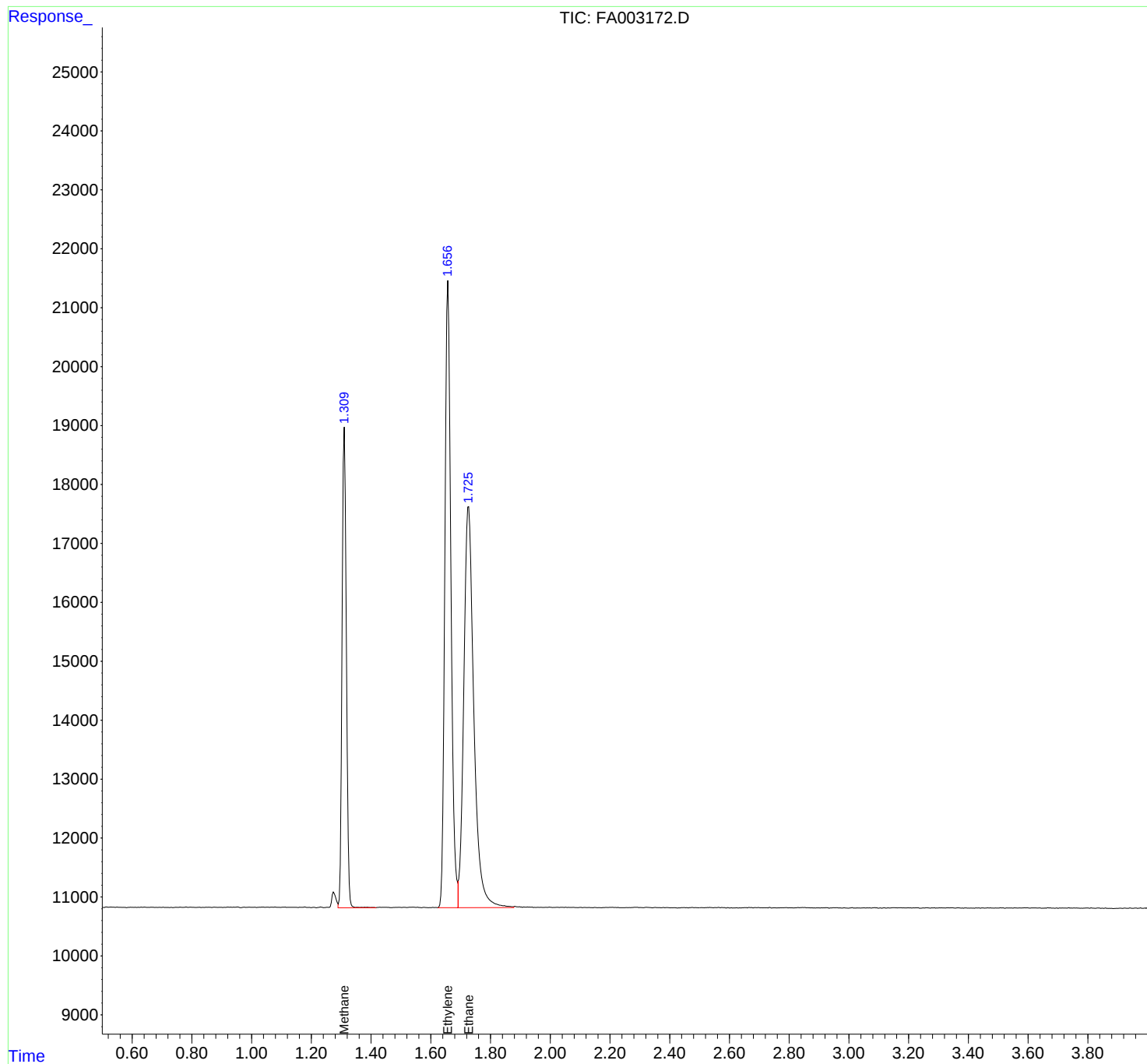
(m)=manual int.

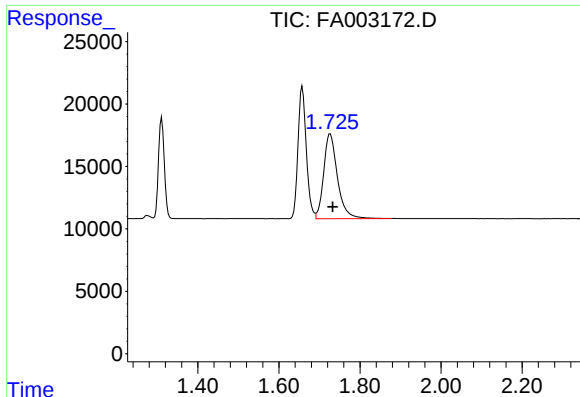
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003172.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 12:19
Operator : SJ/MA
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 20 12:24:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092021 GASES.M
Quant Title :
QLast Update : Mon Sep 20 12:18:52 2021
Response via : Initial Calibration
Integrator: ChemStation

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

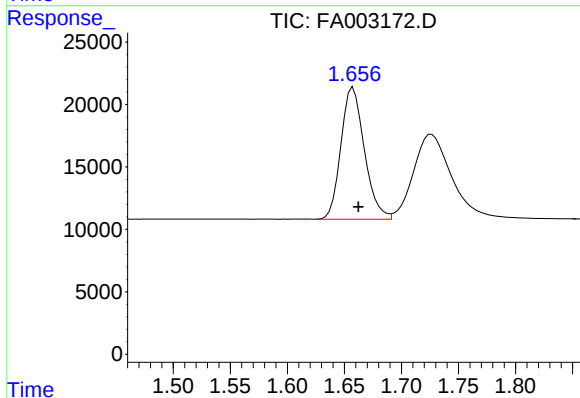




#1 Ethane

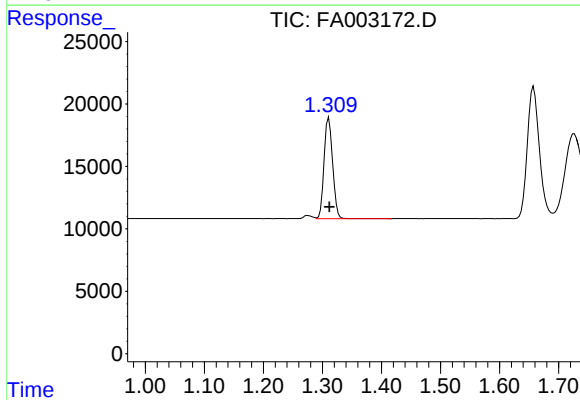
R.T.: 1.727 min
Delta R.T.: -0.006 min
Response: 160981
Conc: 533.50 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.658 min
Delta R.T.: -0.005 min
Response: 150851
Conc: 516.01 ppmv



#3 Methane

R.T.: 1.311 min
Delta R.T.: 0.000 min
Response: 81675
Conc: 505.76 ppmv