

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061523\
Data File : FA003907.D
Signal(s) : FID1A.CH
Acq On : 15 Jun 2023 9:09
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jun 15 08:58:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061523 GASES.M
Quant Title :
QLast Update : Thu Jun 15 08:51:36 2023
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	1.717	30812	102.137 ppmv
2) Ethylene	1.655	27735	98.160 ppmv
3) Methane	1.323	16109	106.171 ppmv

(f)=RT Delta > 1/2 Window

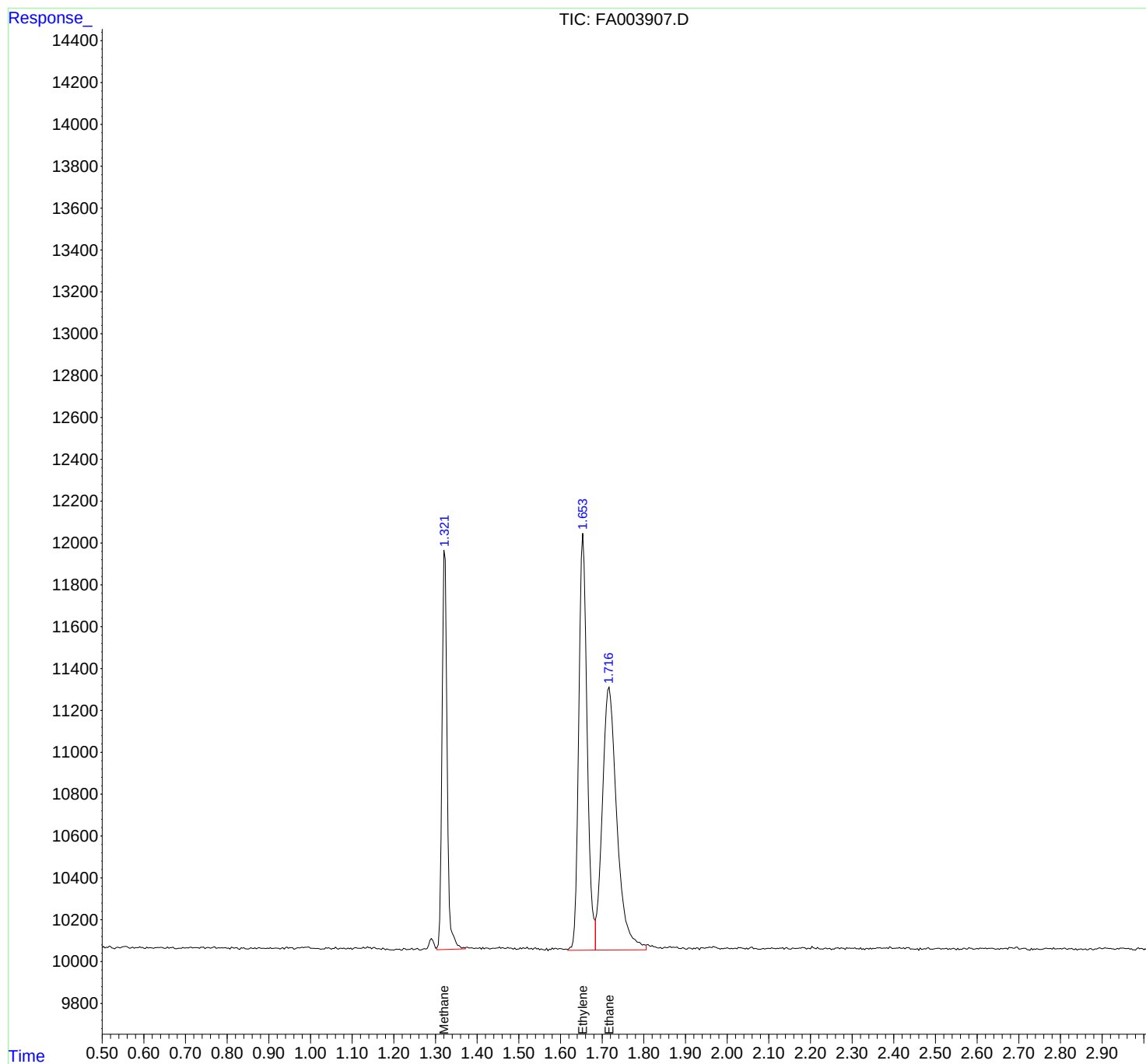
(m)=manual int.

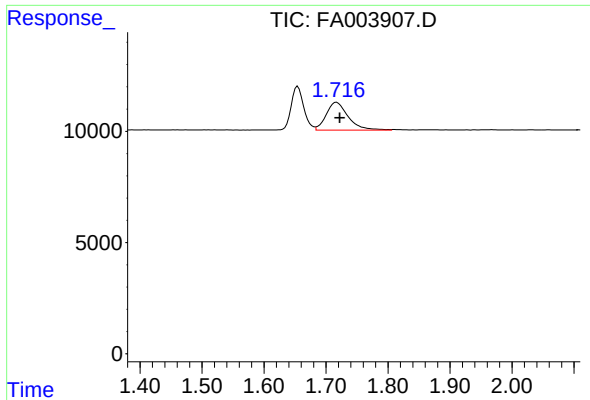
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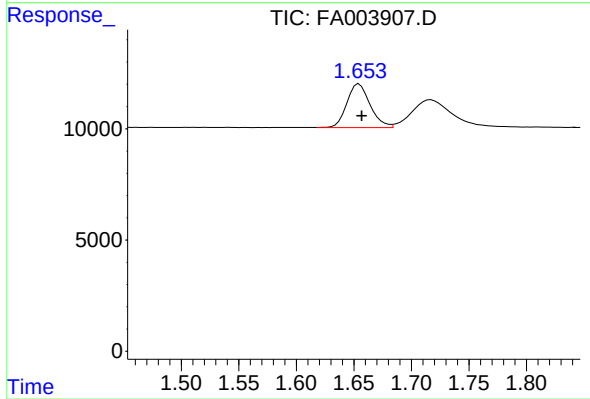




#1 Ethane

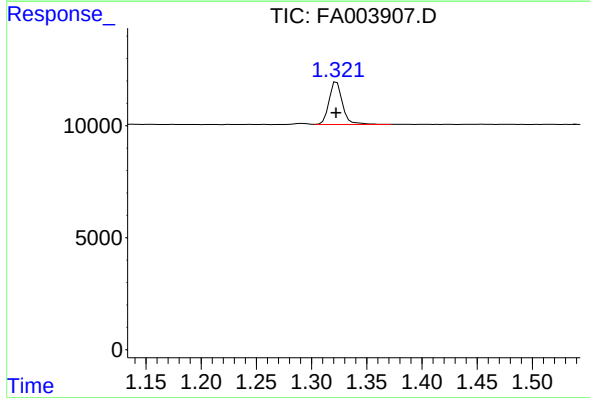
R.T.: 1.717 min
Delta R.T.: -0.005 min
Response: 30812
Conc: 102.14 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.655 min
Delta R.T.: -0.002 min
Response: 27735
Conc: 98.16 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: 0.000 min
Response: 16109
Conc: 106.17 ppmv