

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061523\
Data File : FA003908.D
Signal(s) : FID1A.CH
Acq On : 15 Jun 2023 9:21
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jun 15 09:09:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061523 GASES.M
Quant Title :
QLast Update : Thu Jun 15 09:04:23 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	1.715	12993	41.387 ppmv
2) Ethylene	1.654	11588	40.467 ppmv
3) Methane	1.324	7531	46.732 ppmv

(f)=RT Delta > 1/2 Window

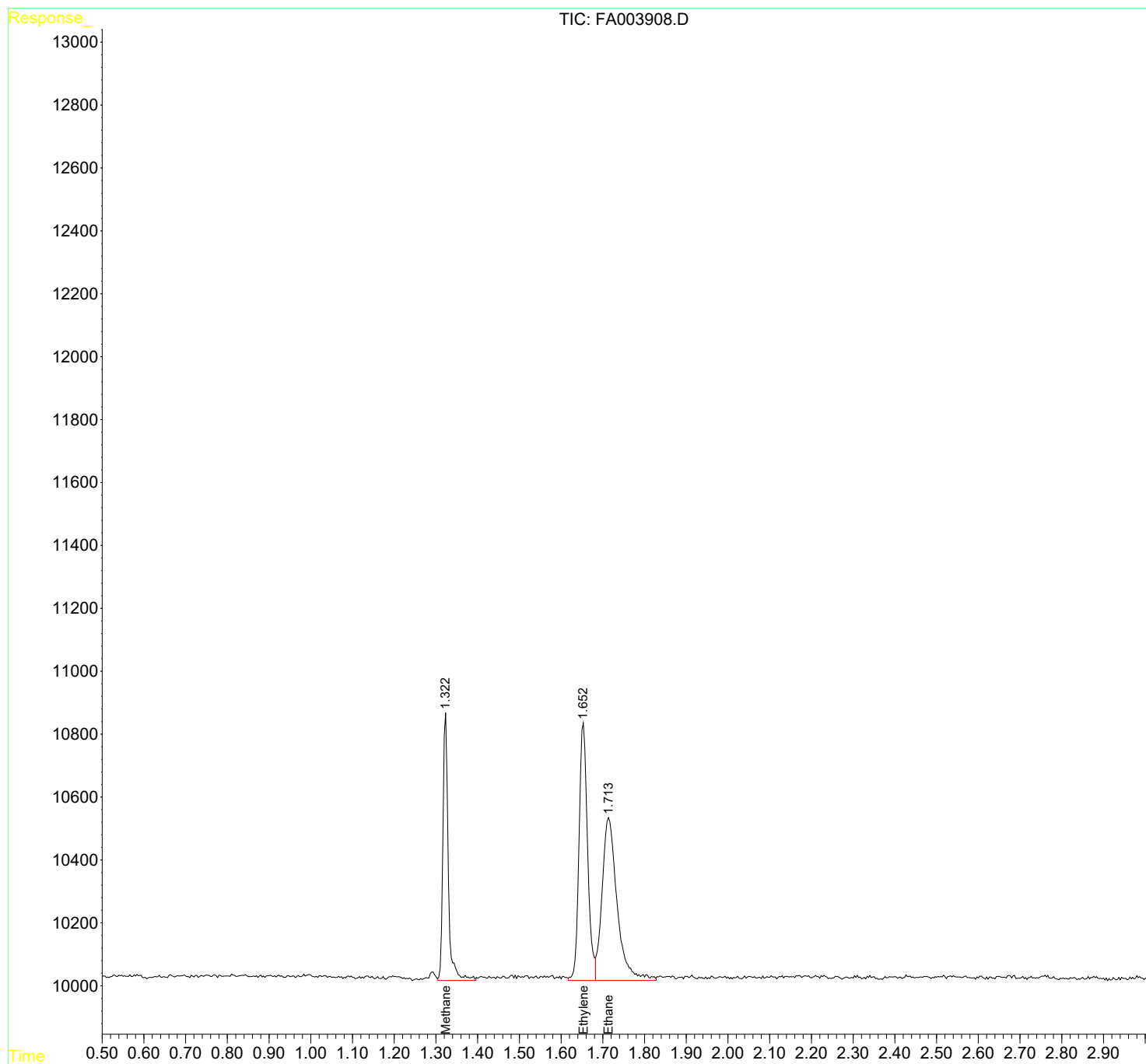
(m)=manual int.

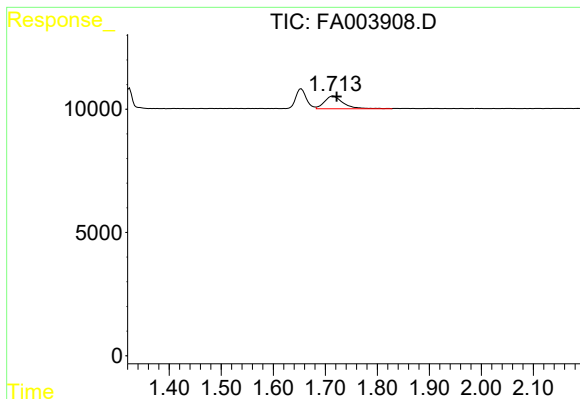
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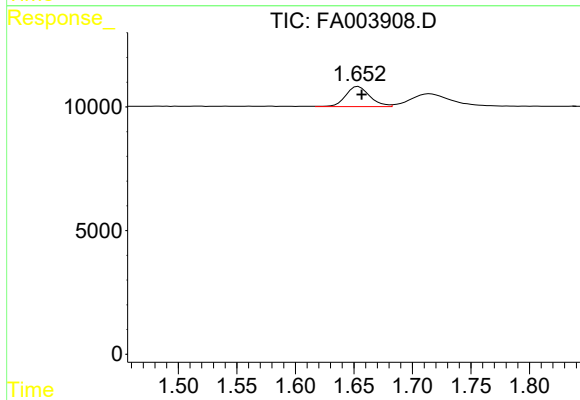




#1 Ethane

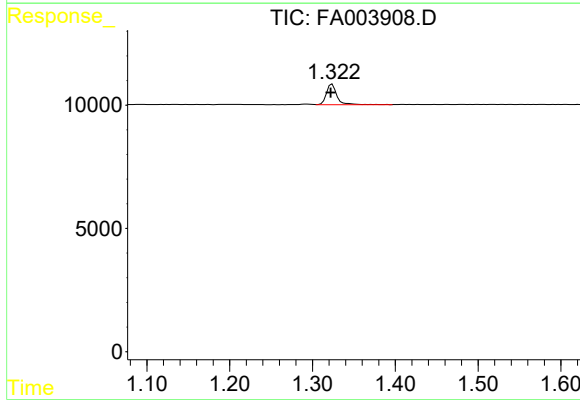
R.T.: 1.715 min
Delta R.T.: -0.007 min
Response: 12993
Conc: 41.39 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.654 min
Delta R.T.: -0.003 min
Response: 11588
Conc: 40.47 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.002 min
Response: 7531
Conc: 46.73 ppmv