

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA072723\
Data File : FA003952.D
Signal(s) : FID1A.CH
Acq On : 27 Jul 2023 8:56
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: Jul 27 08:42:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA072723 GASES.M
Quant Title :
QLast Update : Thu Jul 27 08:38:54 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	1.751	14554	49.625 ppmv
2) Ethylene	1.678	13973	50.215 ppmv
3) Methane	1.324	8451	56.941 ppmv

(f)=RT Delta > 1/2 Window

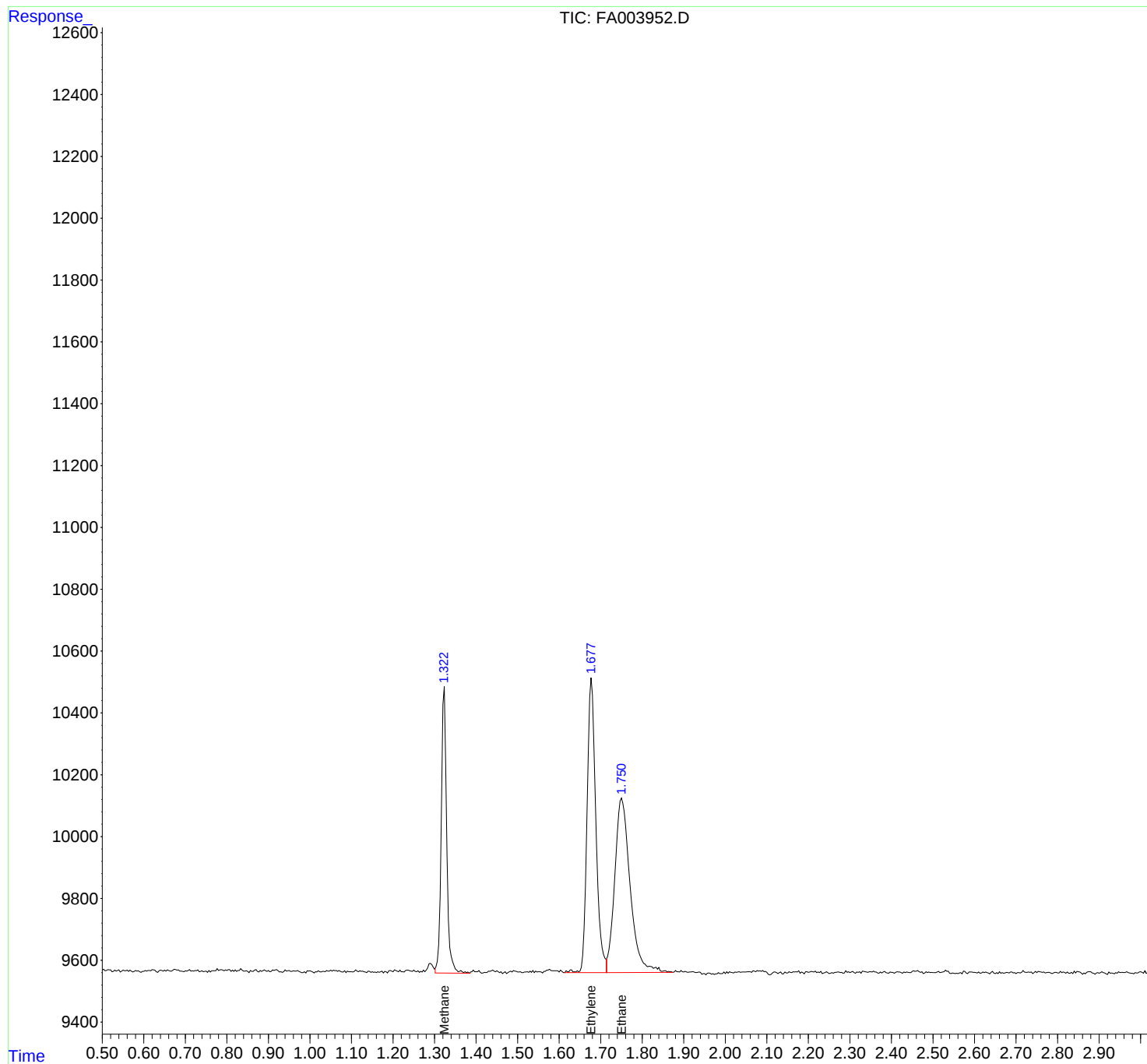
(m)=manual int.

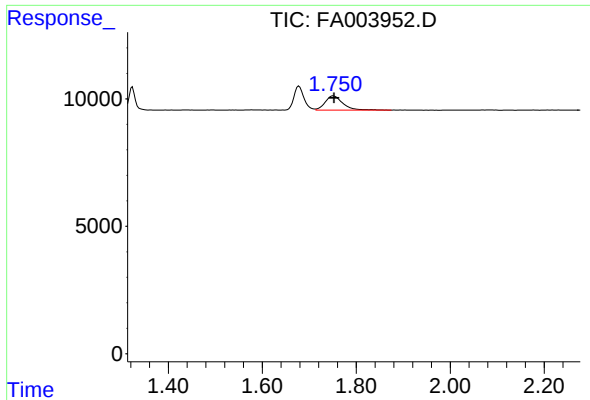
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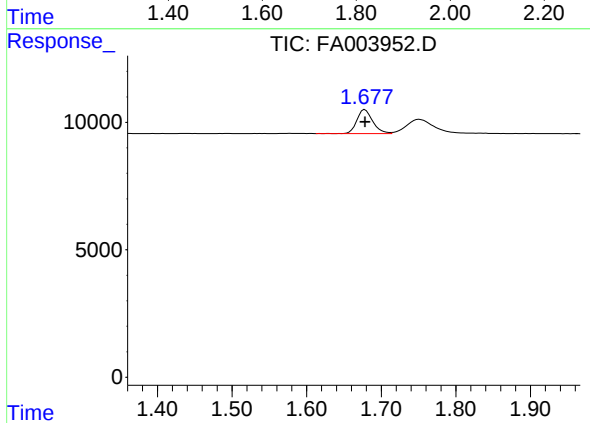




#1 Ethane

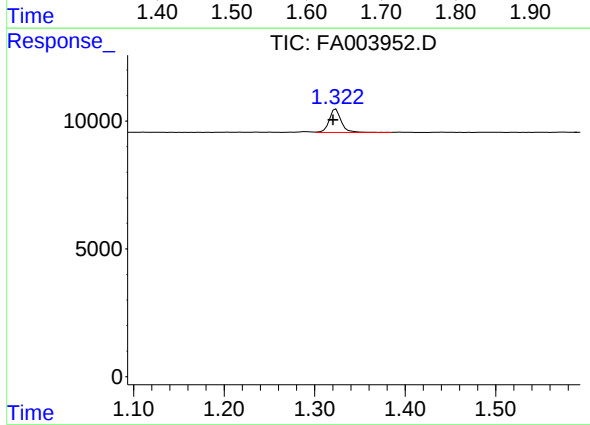
R.T.: 1.751 min
Delta R.T.: -0.002 min
Response: 14554
Conc: 49.63 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.678 min
Delta R.T.: 0.000 min
Response: 13973
Conc: 50.21 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.004 min
Response: 8451
Conc: 56.94 ppmv