

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA072723\
Data File : FA003951.D
Signal(s) : FID1A.CH
Acq On : 27 Jul 2023 8:51
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: Jul 27 08:38:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA072723 GASES.M
Quant Title :
QLast Update : Thu Jul 27 08:37:22 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	1.749	27422	91.516 ppmv
2) Ethylene	1.675	26030	91.576 ppmv
3) Methane	1.320	14468	96.663 ppmv

(f)=RT Delta > 1/2 Window

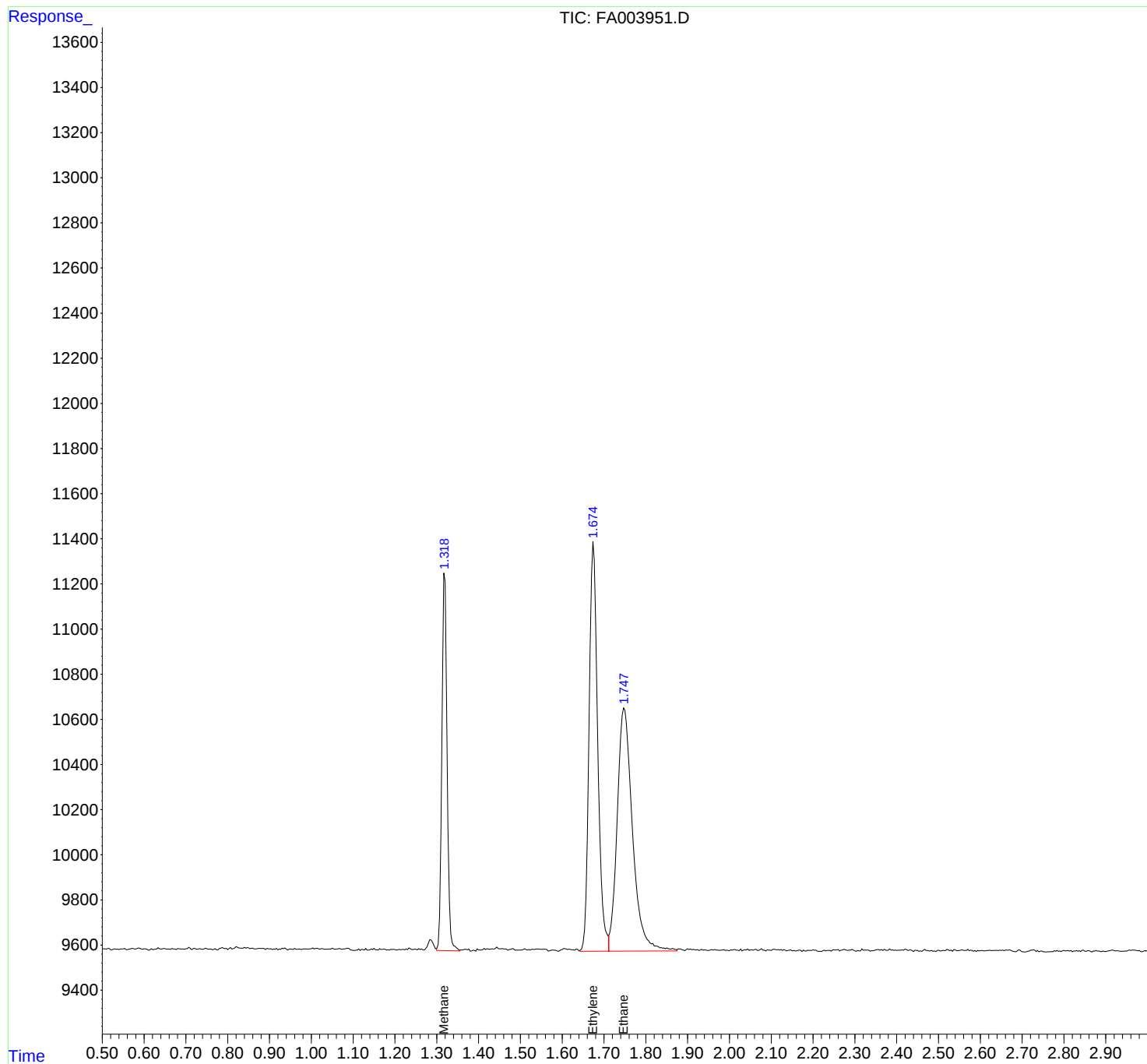
(m)=manual int.

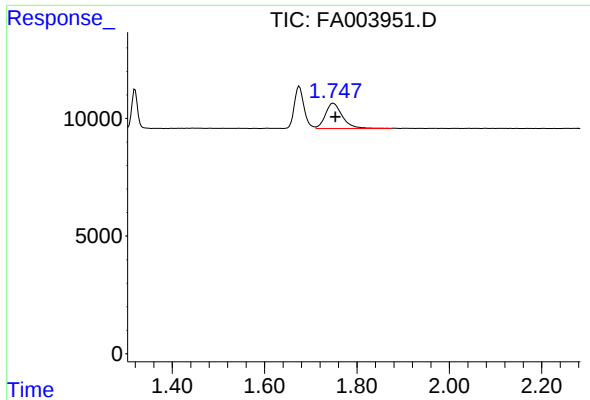
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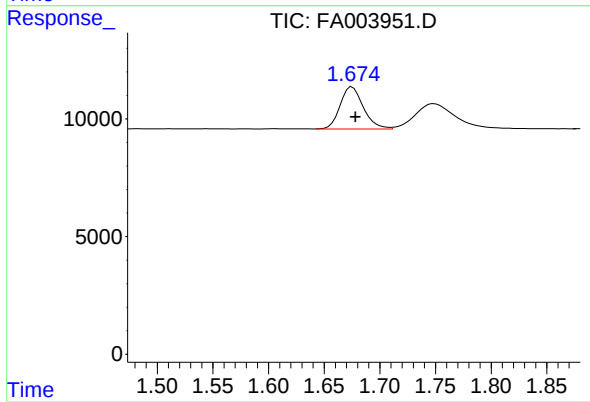




#1 Ethane

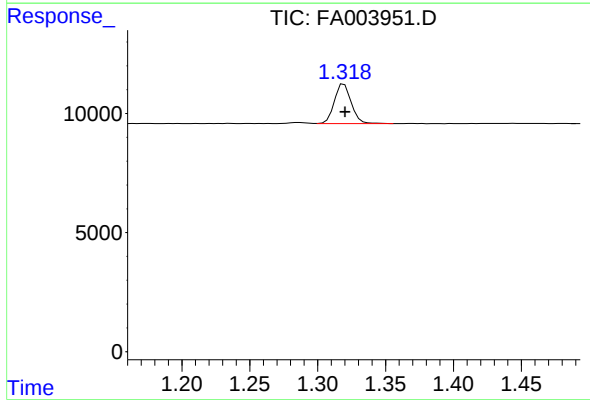
R.T.: 1.749 min
Delta R.T.: -0.004 min
Response: 27422
Conc: 91.52 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.675 min
Delta R.T.: -0.003 min
Response: 26030
Conc: 91.58 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.000 min
Response: 14468
Conc: 96.66 ppmv