

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071323\
Data File : FA003932.D
Signal(s) : FID1A.CH
Acq On : 13 Jul 2023 8:57
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 13 08:44:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:43:09 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	1.789	30976	90.409 ppmv
2) Ethylene	1.705	29383	88.122 ppmv
3) Methane	1.325	16235	94.460 ppmv

(f)=RT Delta > 1/2 Window

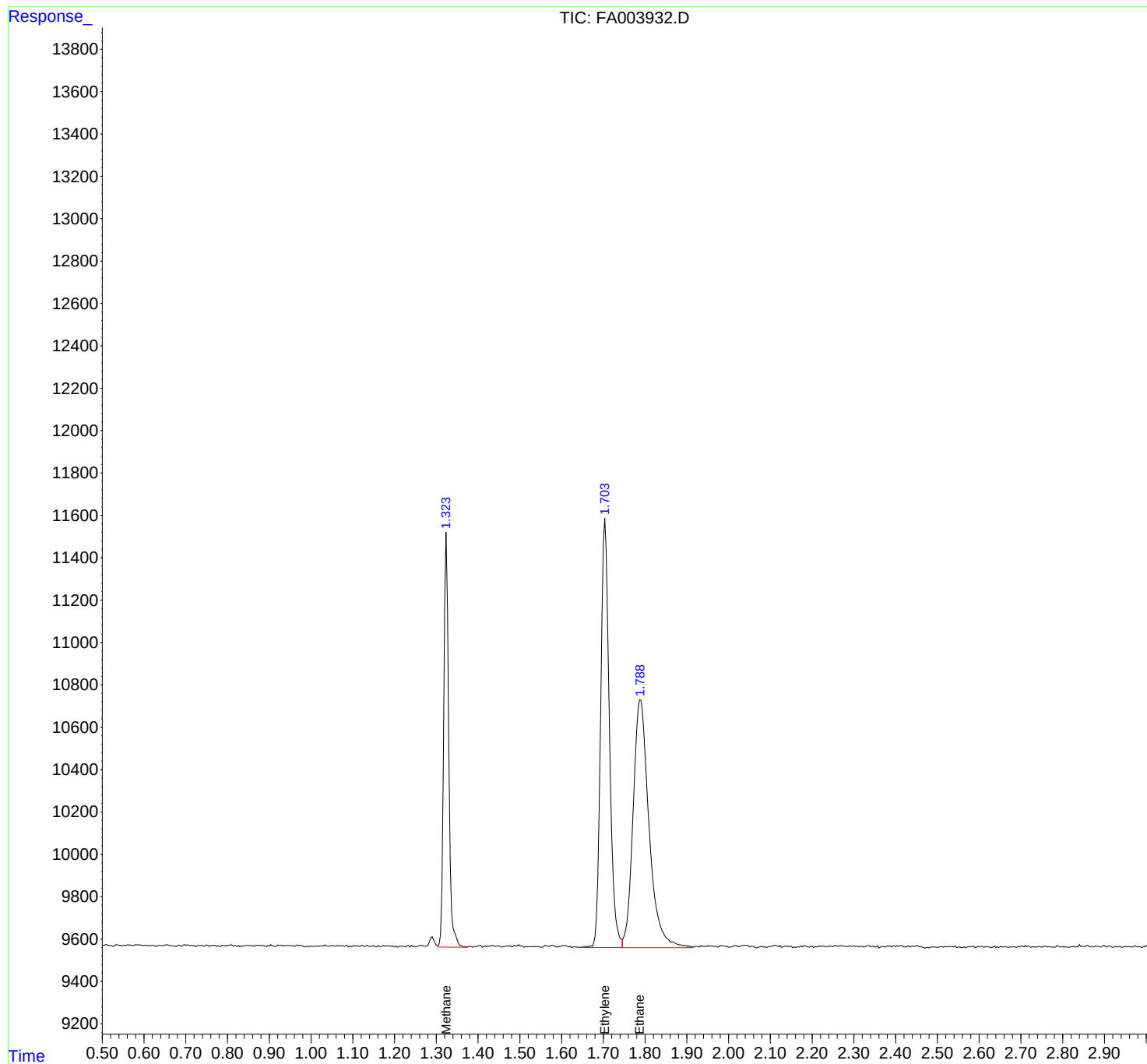
(m)=manual int.

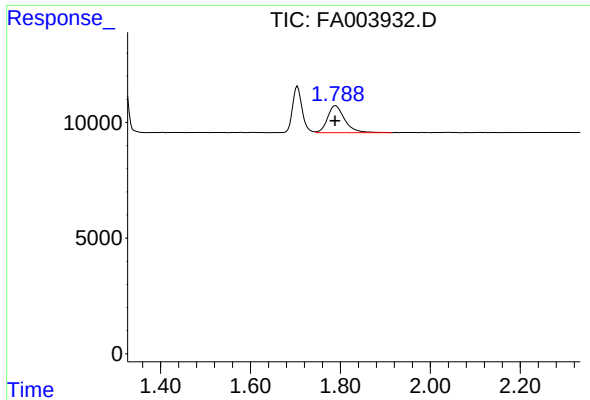
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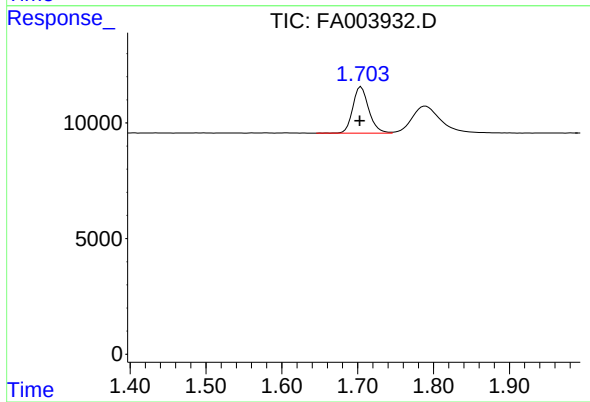




#1 Ethane

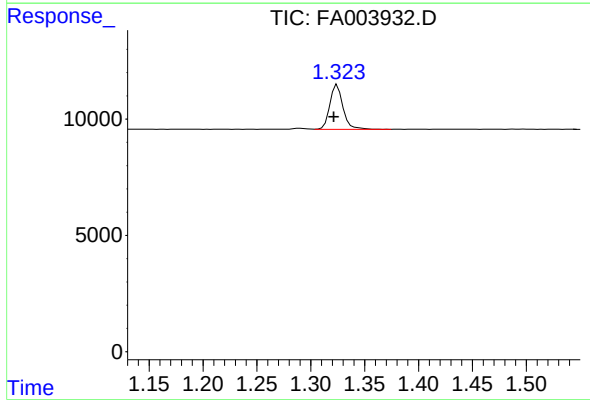
R.T.: 1.789 min
Delta R.T.: 0.001 min
Response: 30976
Conc: 90.41 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.705 min
Delta R.T.: 0.002 min
Response: 29383
Conc: 88.12 ppmv



#3 Methane

R.T.: 1.325 min
Delta R.T.: 0.003 min
Response: 16235
Conc: 94.46 ppmv