

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA090723\
Data File : FA004001.D
Signal(s) : FID1A.CH
Acq On : 7 Sep 2023 11:56
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: Sep 07 11:42:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA090723 GASES.M
Quant Title :
QLast Update : Thu Sep 07 11:42:04 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	1.762	32680	97.840 ppmv
2)	Ethylene	1.685	30930	95.453 ppmv
3)	Methane	1.322	17276	100.295 ppmv

(f)=RT Delta > 1/2 Window

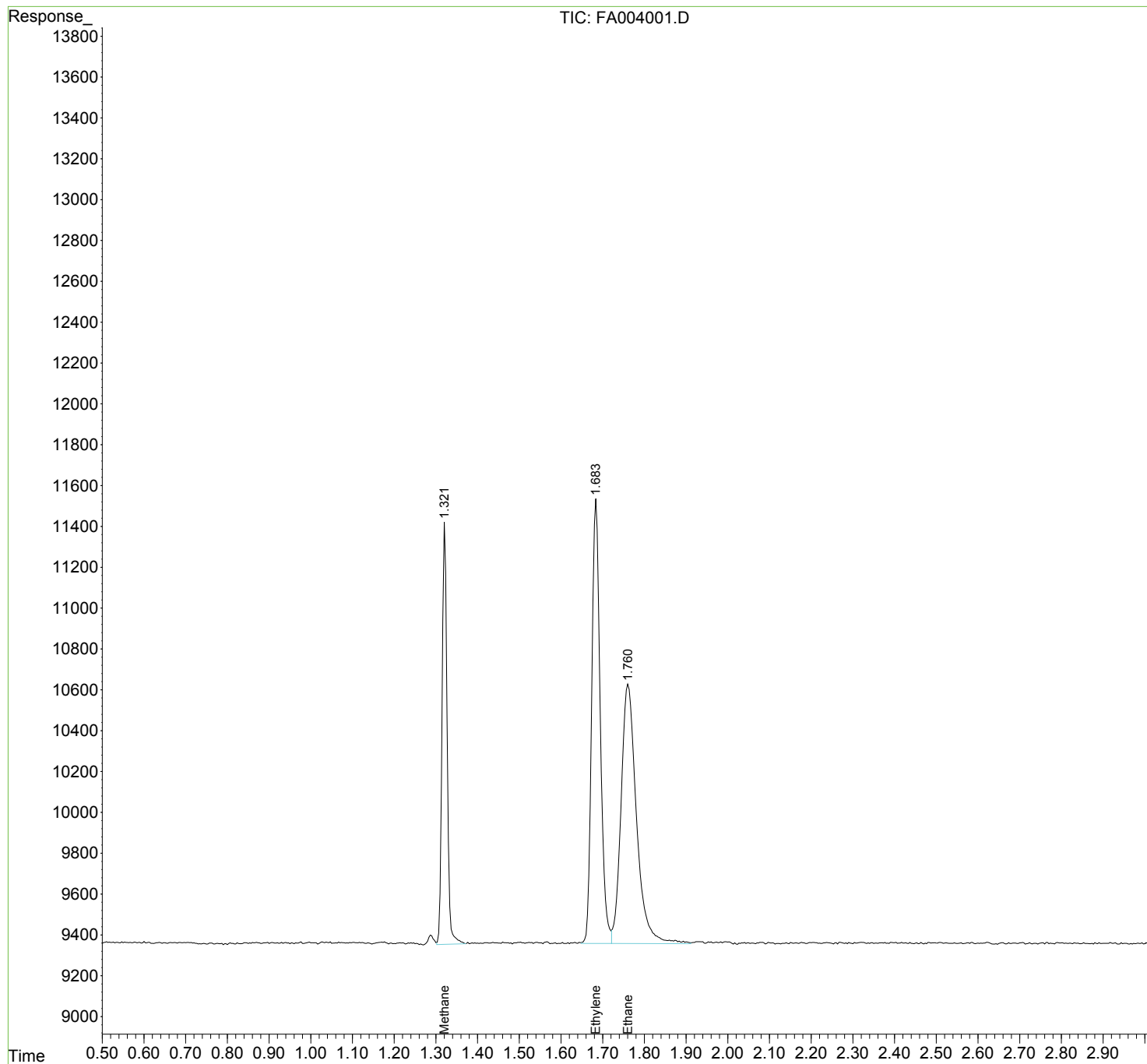
(m)=manual int.

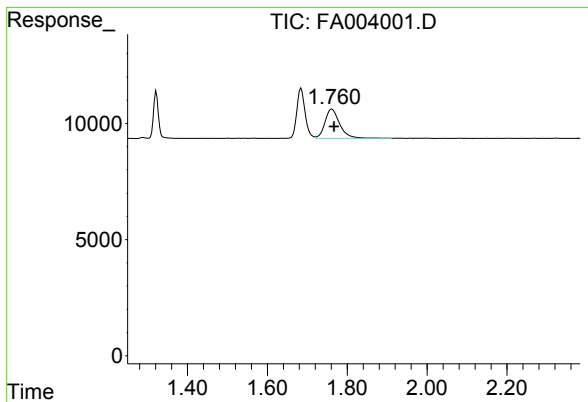
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Signal Phase : RT-U Plot
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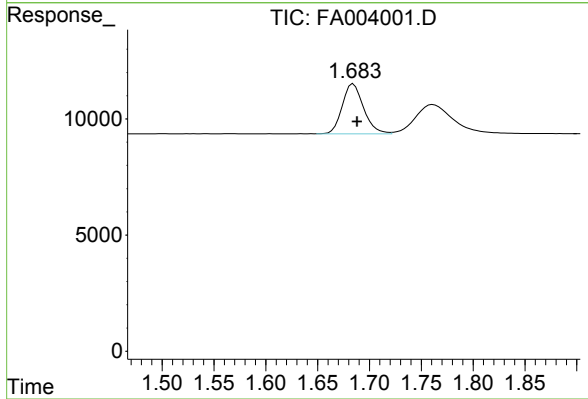




#1 Ethane

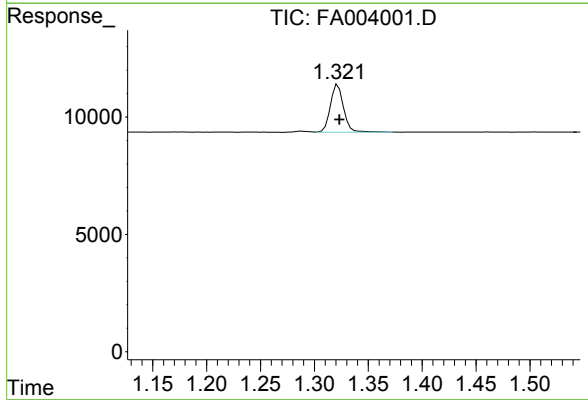
R.T.: 1.762 min
Delta R.T.: -0.005 min
Response: 32680
Conc: 97.84 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.685 min
Delta R.T.: -0.004 min
Response: 30930
Conc: 95.45 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: -0.001 min
Response: 17276
Conc: 100.30 ppmv