

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071323\
Data File : FA003930.D
Signal(s) : FID1A.CH
Acq On : 13 Jul 2023 8:48
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jul 13 08:42:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:42:17 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	1.794	109494	330.355 ppmv
2)	Ethylene	1.707	105823	326.827 ppmv
3)	Methane	1.323	54474	326.152 ppmv

(f)=RT Delta > 1/2 Window

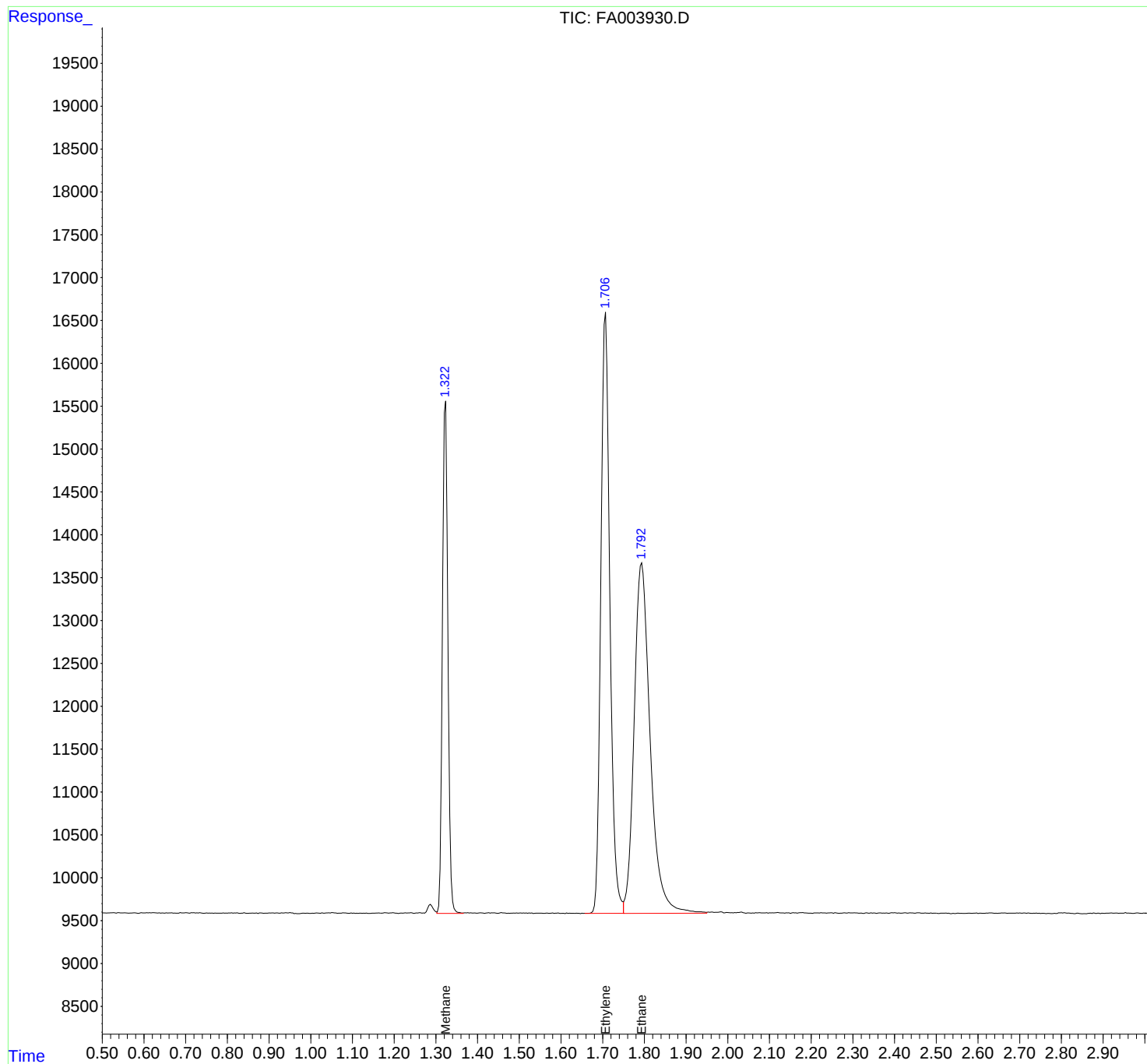
(m)=manual int.

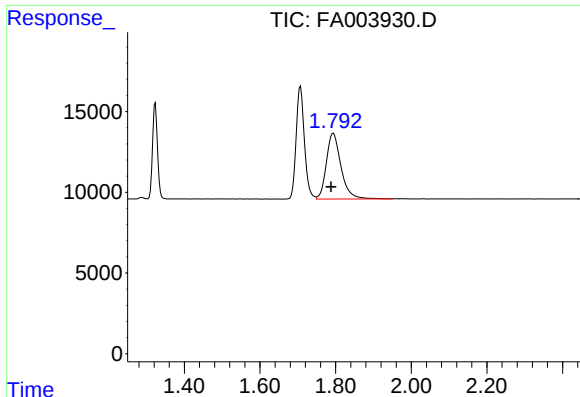
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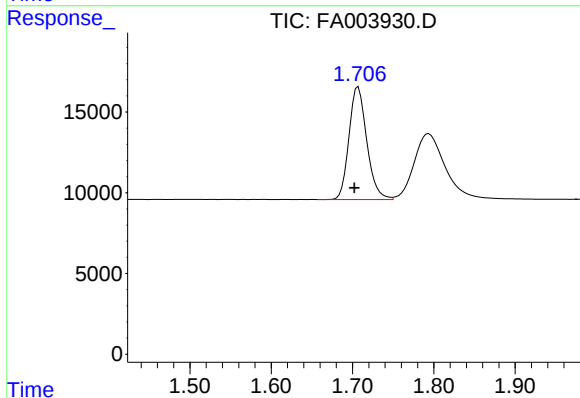




#1 Ethane

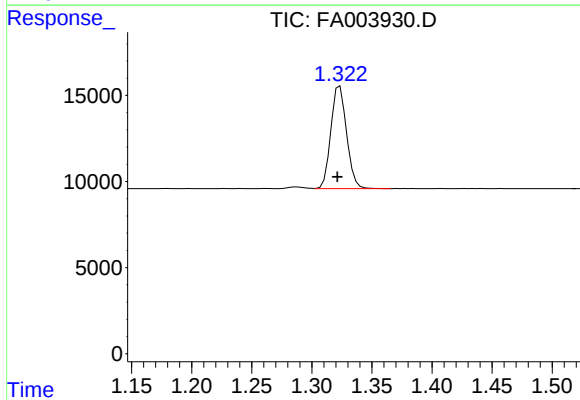
R.T.: 1.794 min
Delta R.T.: 0.006 min
Response: 109494
Conc: 330.35 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.707 min
Delta R.T.: 0.005 min
Response: 105823
Conc: 326.83 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: 0.002 min
Response: 54474
Conc: 326.15 ppmv