

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091222\
Data File : FA003464.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2022 10:35
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 10:48:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091222 GASES.M
Quant Title :
QLast Update : Mon Sep 12 10:45:38 2022
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	1.804	18837	93.519 ppmv
2) Ethylene	1.715	19848	92.941 ppmv
3) Methane	1.327	16559	96.016 ppmv

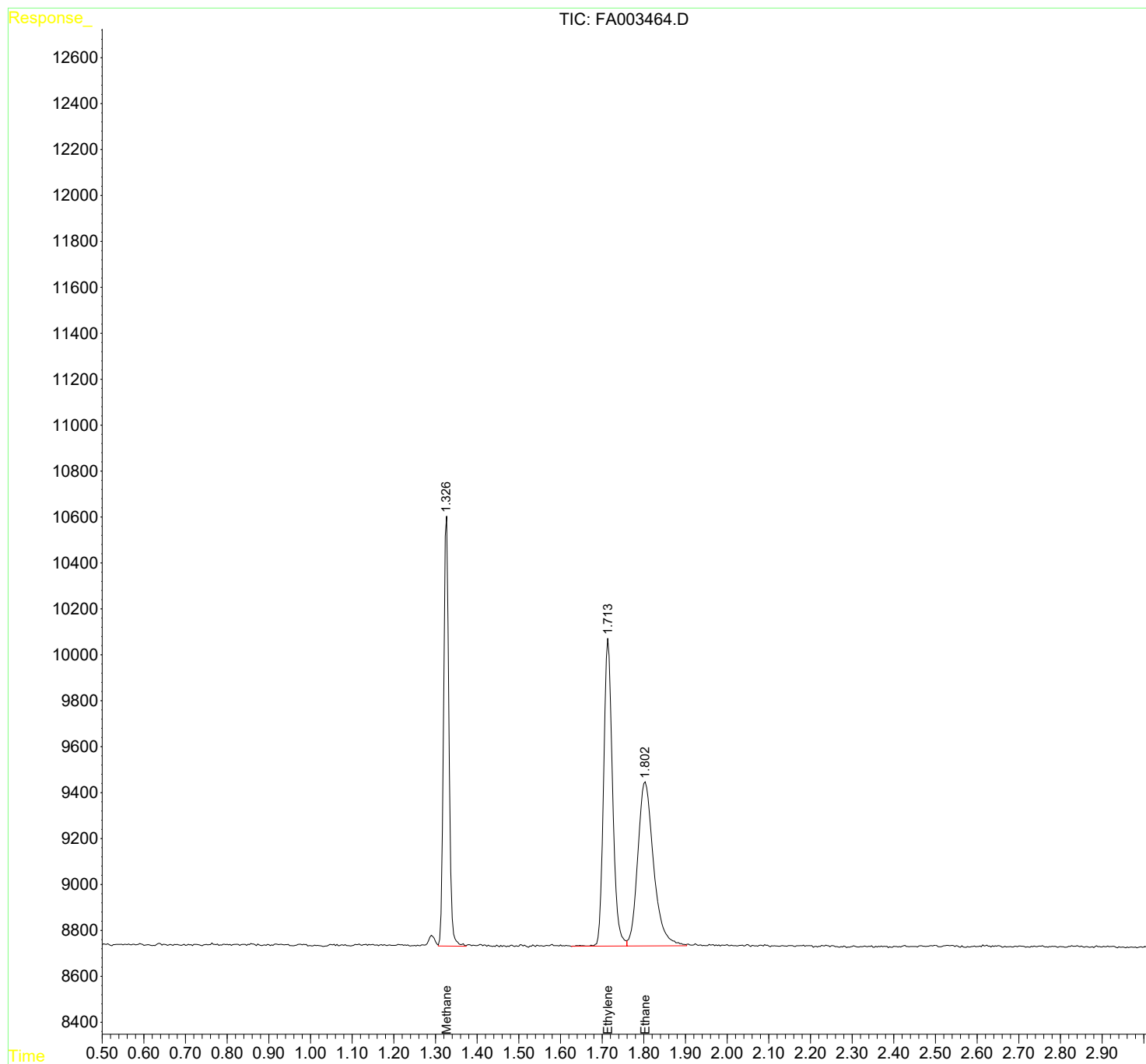
(f)=RT Delta > 1/2 Window

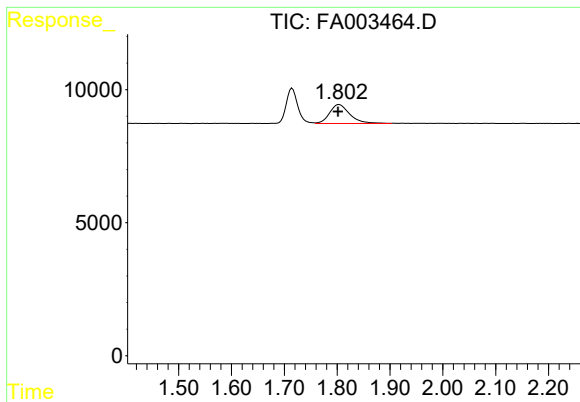
(m)=manual int.

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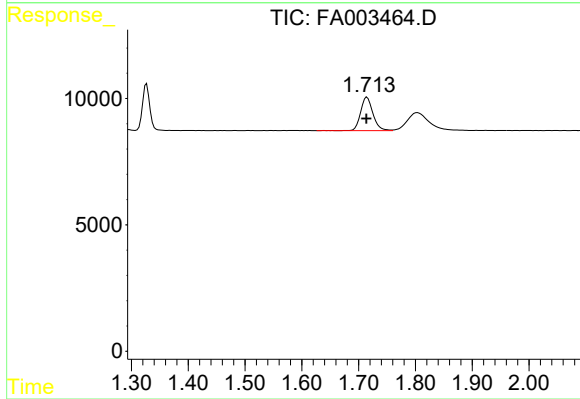
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Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





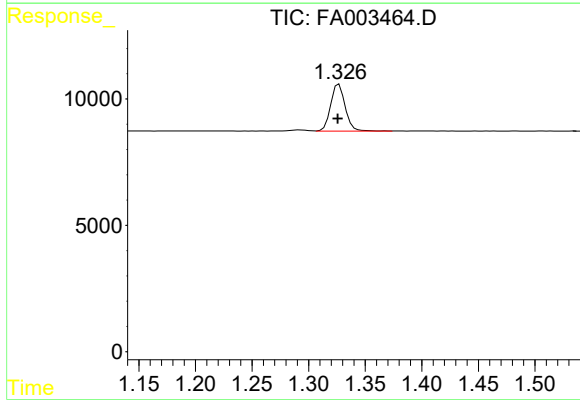
#1 Ethane

R.T.: 1.804 min
Delta R.T.: 0.002 min
Response: 18837
Conc: 93.52 ppmv



#2 Ethylene

R.T.: 1.715 min
Delta R.T.: 0.001 min
Response: 19848
Conc: 92.94 ppmv



#3 Methane

R.T.: 1.327 min
Delta R.T.: 0.001 min
Response: 16559
Conc: 96.02 ppmv