

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003498.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 13:04
Operator : SJ/MA
Sample : N4645-01DL2 250X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 12:58:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091922 GASES.M
Quant Title :
QLast Update : Mon Sep 19 11:48:54 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	1.738	554	2.452 ppmv
2) Ethylene	1.738	554	2.550 ppmv
3) Methane	1.322	22379	169.957 ppmv

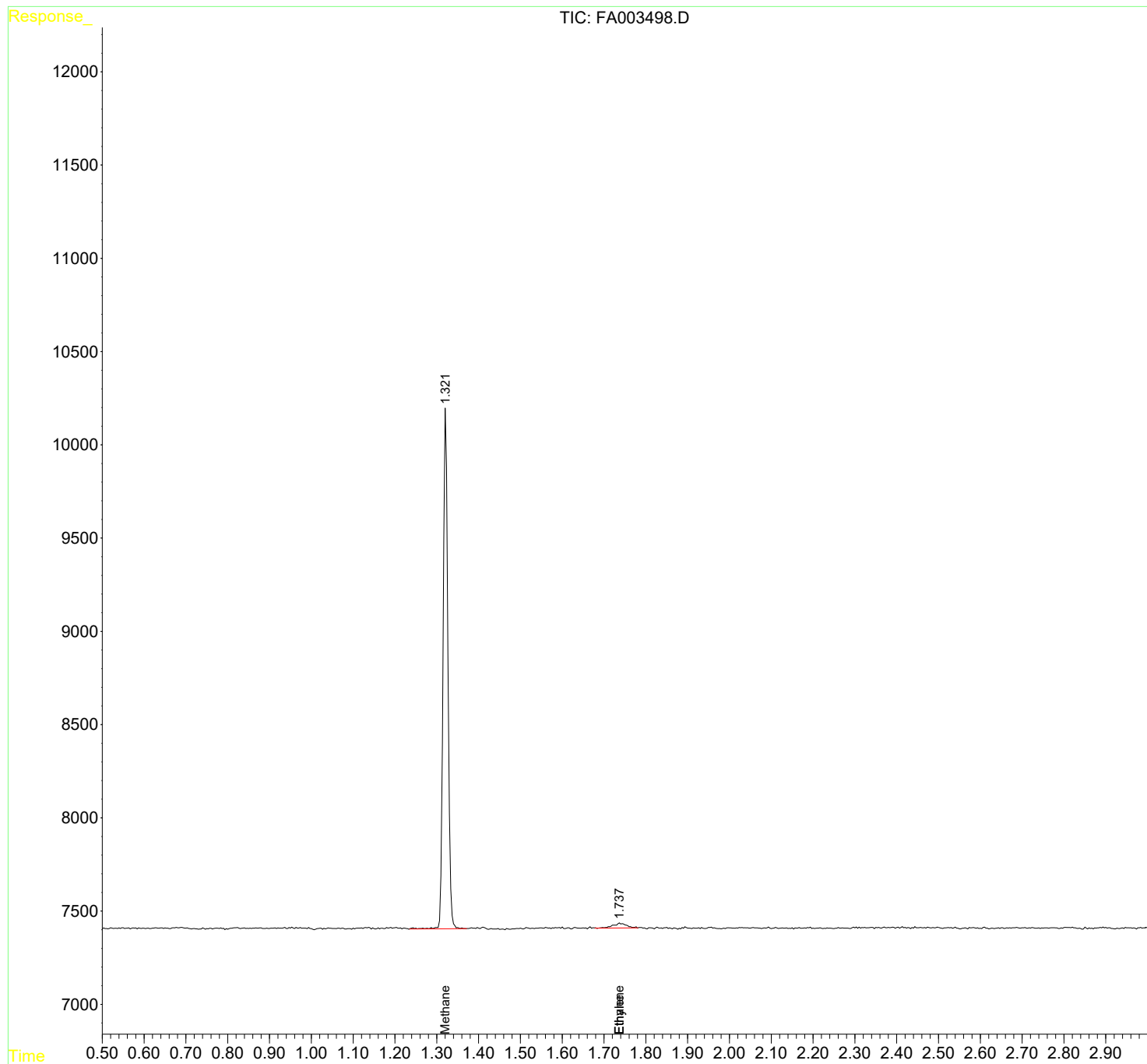
(f)=RT Delta > 1/2 Window

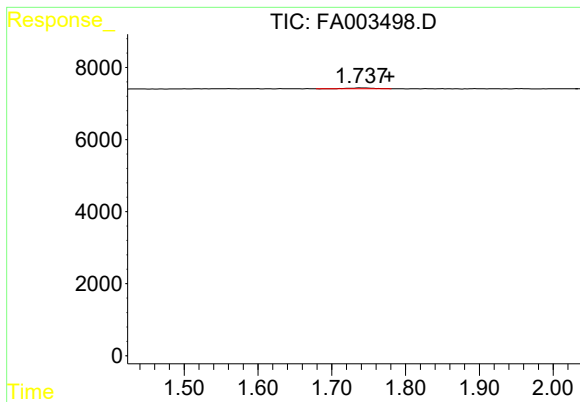
(m)=manual int.

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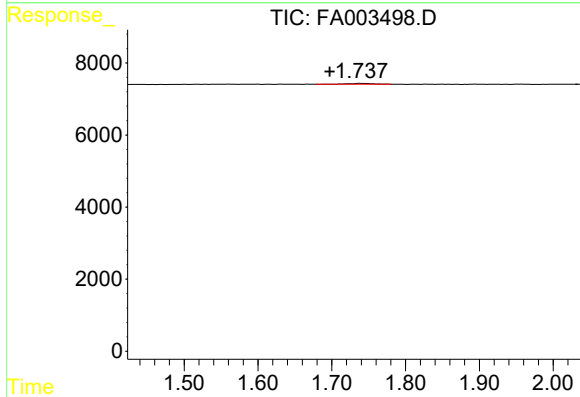
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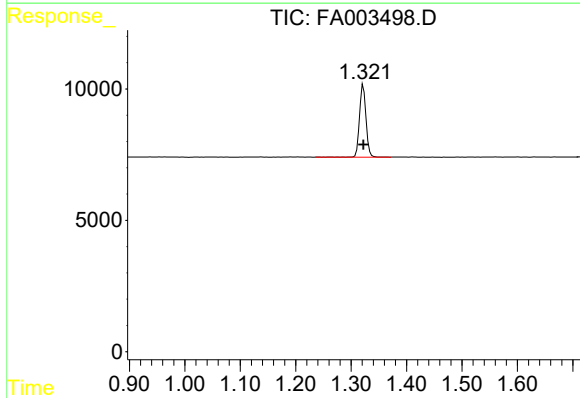
#1 Ethane

R.T.: 1.738 min
 Delta R.T.: -0.040 min
 Response: 554
 Conc: 2.45 ppmv



#2 Ethylene

R.T.: 1.738 min
 Delta R.T.: 0.041 min
 Response: 554
 Conc: 2.55 ppmv



#3 Methane

R.T.: 1.322 min
 Delta R.T.: 0.000 min
 Response: 22379
 Conc: 169.96 ppmv