

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091222\
Data File : FA003484.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2022 13:34
Operator : SJ/MA
Sample : N4492-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 13:28:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091222 GASES.M
Quant Title :
QLast Update : Mon Sep 12 10:58:21 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	1.798	222	1.147 ppmv
2) Ethylene	1.713	352	1.716 ppmv
3) Methane	1.325	9931	59.391 ppmv

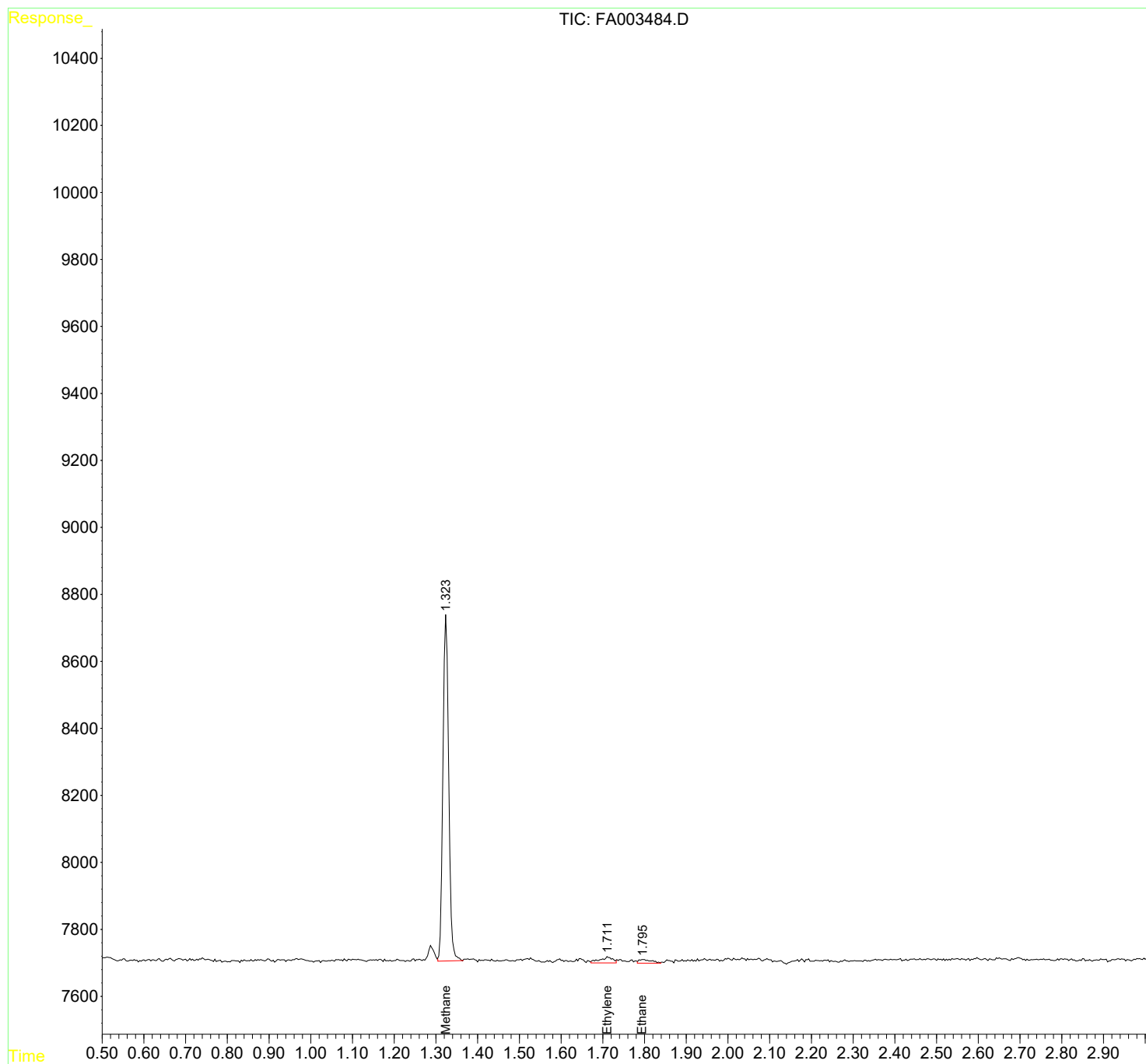
(f)=RT Delta > 1/2 Window

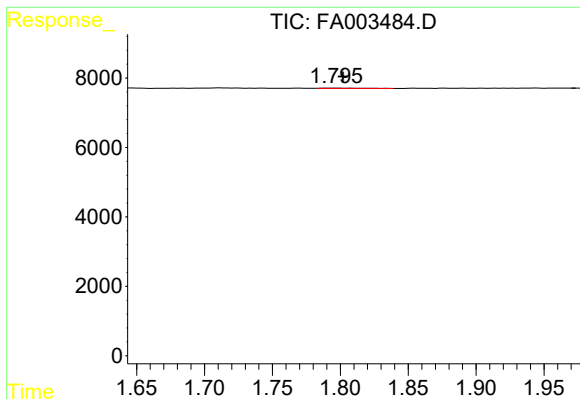
(m)=manual int.

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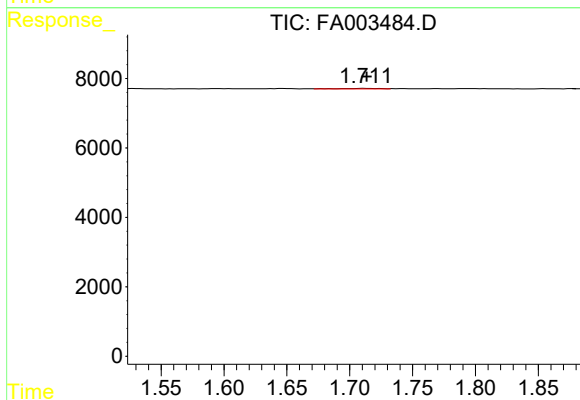
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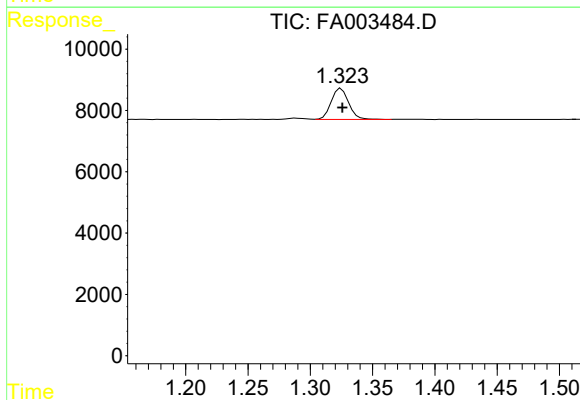
#1 Ethane

R.T.: 1.798 min
Delta R.T.: -0.004 min
Response: 222
Conc: 1.15 ppmv



#2 Ethylene

R.T.: 1.713 min
Delta R.T.: 0.000 min
Response: 352
Conc: 1.72 ppmv



#3 Methane

R.T.: 1.325 min
Delta R.T.: -0.001 min
Response: 9931
Conc: 59.39 ppmv