

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003505.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 13:55
Operator : SJ/MA
Sample : N4645-04DL 100X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 13:49:57 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	1.774	72	0.321 ppmv
2)	Ethylene	1.710	114	0.525 ppmv
3)	Methane	1.319	37327	283.478 ppmv

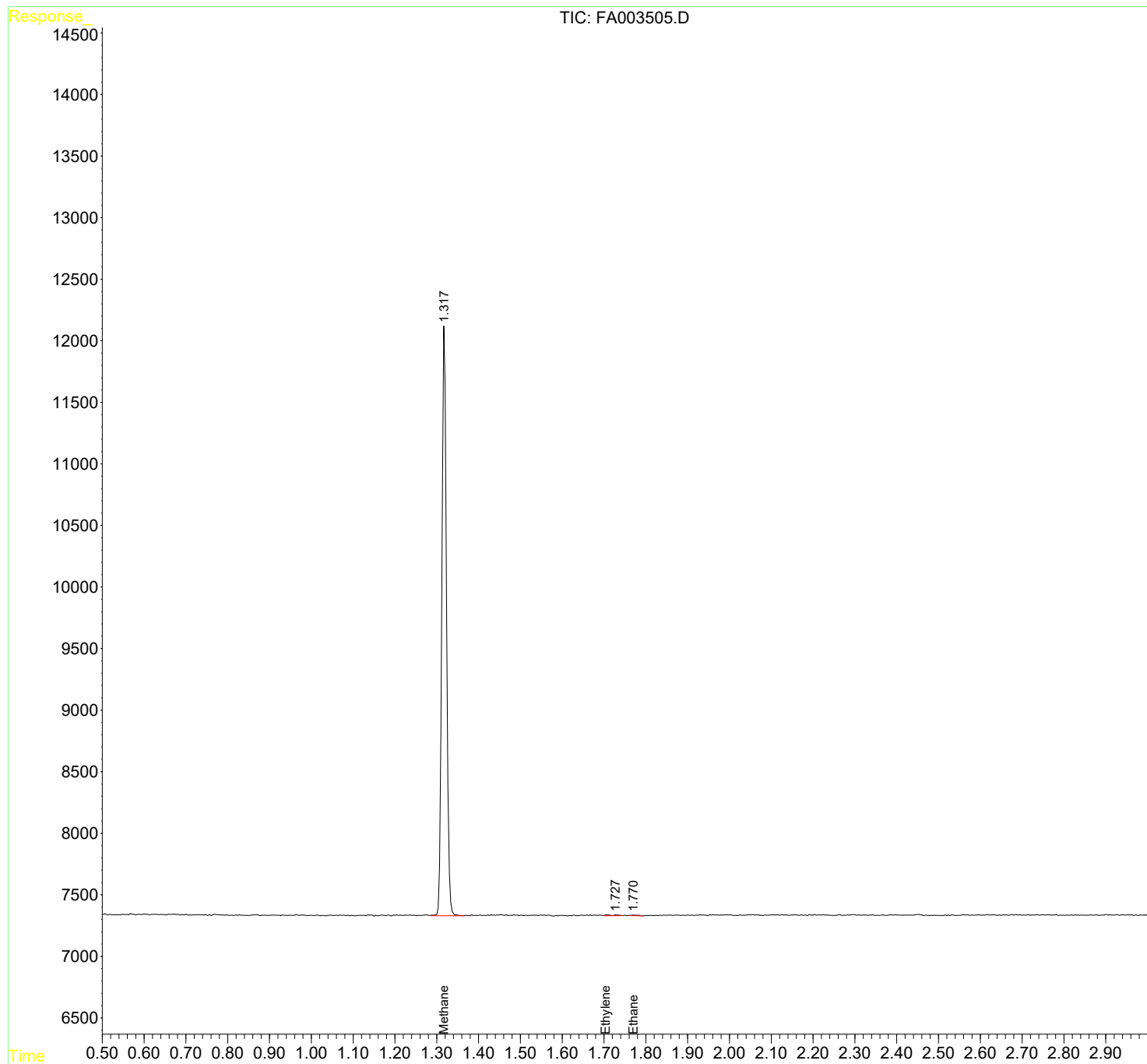
(f)=RT Delta > 1/2 Window

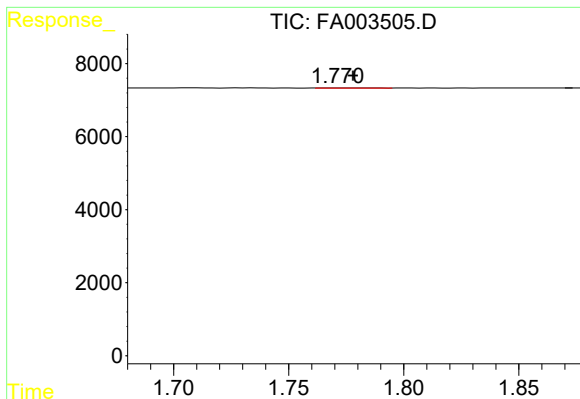
(m)=manual int.

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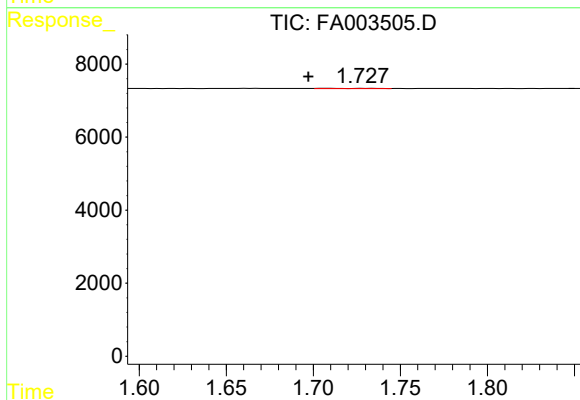
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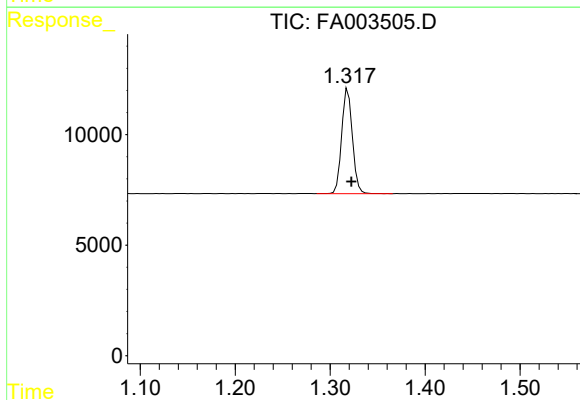
#1 Ethane

R.T.: 1.774 min
Delta R.T.: -0.004 min
Response: 72
Conc: 0.32 ppmv



#2 Ethylene

R.T.: 1.710 min
Delta R.T.: 0.012 min
Response: 114
Conc: 0.52 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: -0.003 min
Response: 37327
Conc: 283.48 ppmv