

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003509.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 14:19
Operator : SJ/MA
Sample : N4645-09DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 14:13:25 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	1.781	98	0.433 ppmv
2)	Ethylene	1.706	559	2.570 ppmv
3)	Methane	1.320	52746	400.577 ppmv

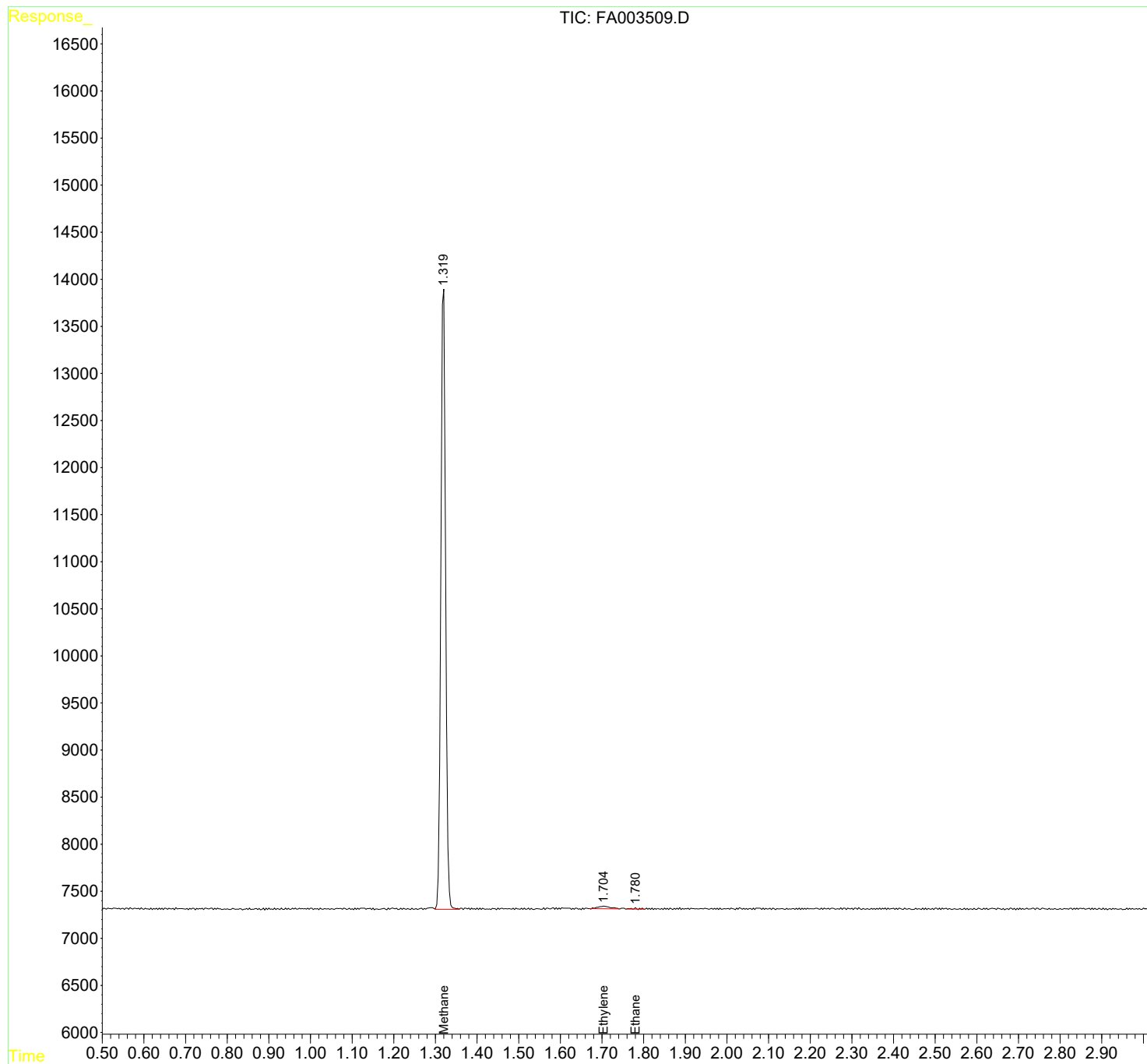
(f)=RT Delta > 1/2 Window

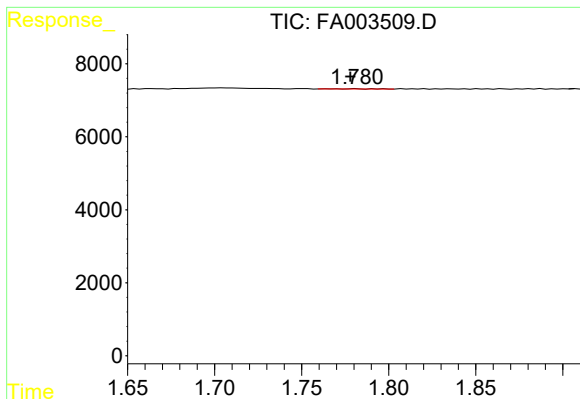
(m)=manual int.

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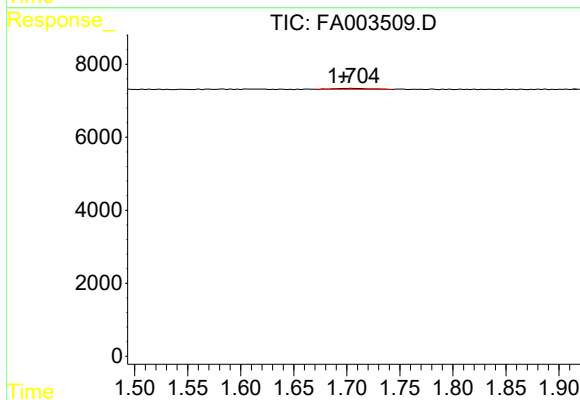
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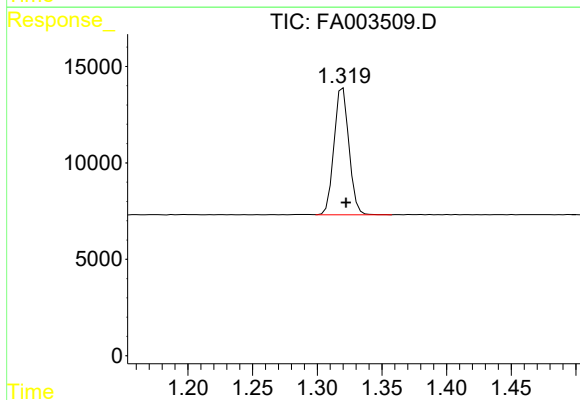
#1 Ethane

R.T.: 1.781 min
Delta R.T.: 0.003 min
Response: 98
Conc: 0.43 ppmv



#2 Ethylene

R.T.: 1.706 min
Delta R.T.: 0.008 min
Response: 559
Conc: 2.57 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.002 min
Response: 52746
Conc: 400.58 ppmv