

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003767.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 12:01
Operator : SJ/MA
Sample : 01308-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 11:53:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA012523 GASES.M
Quant Title :
QLast Update : Thu Jan 26 08:58:37 2023
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	1.684	229	0.882 ppmv
2)	Ethylene	1.616	1377	5.618 ppmv
3)	Methane	1.291	2012	14.761 ppmv

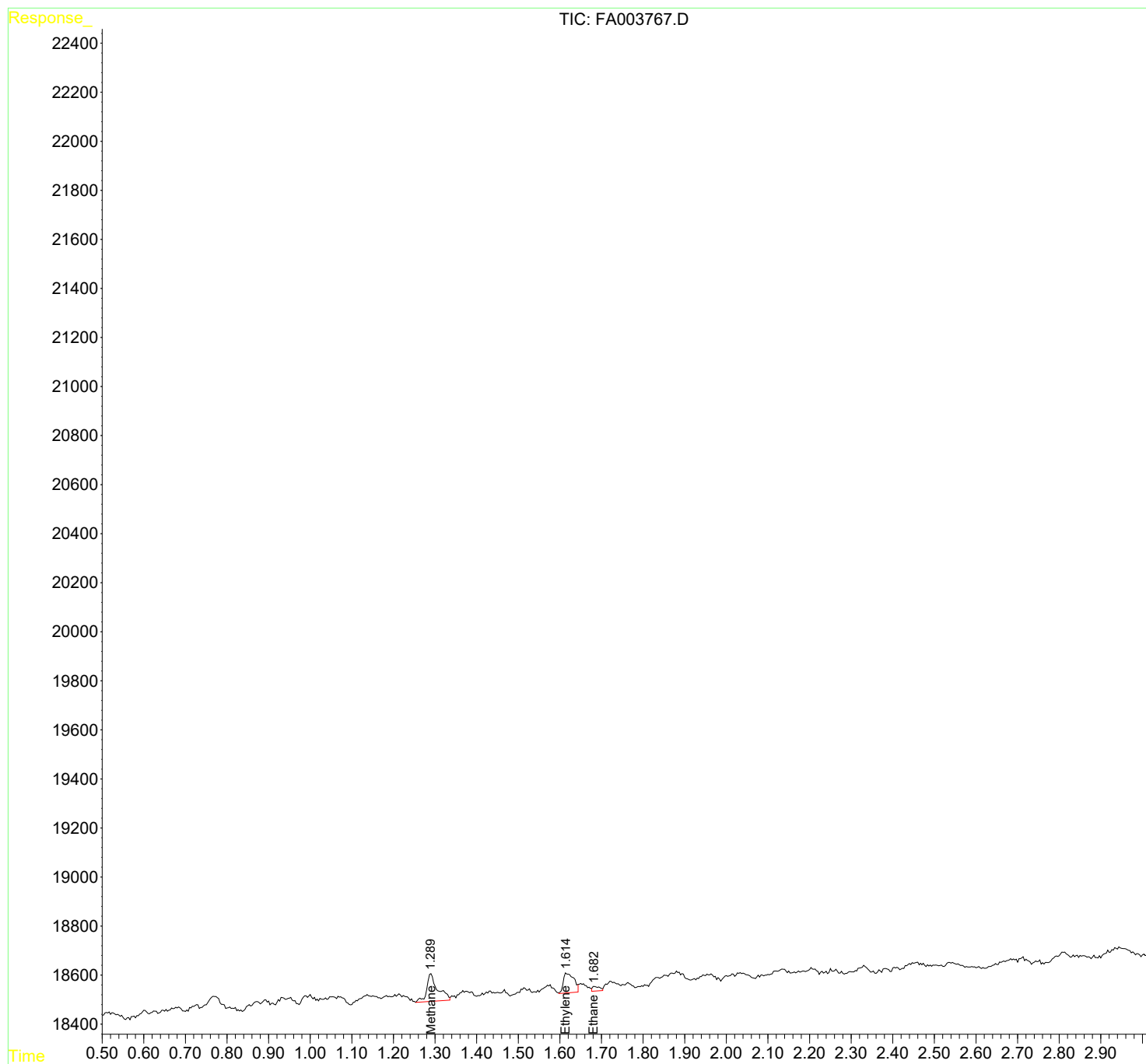
(f)=RT Delta > 1/2 Window

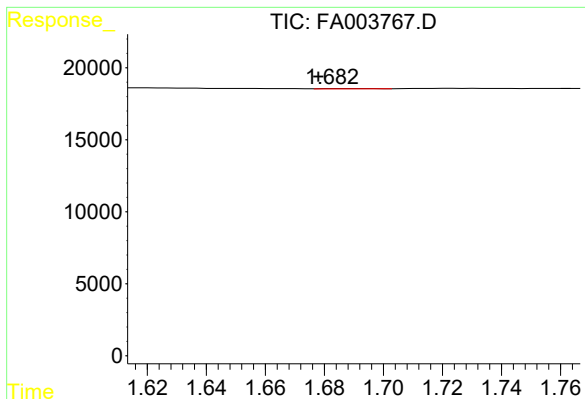
(m)=manual int.

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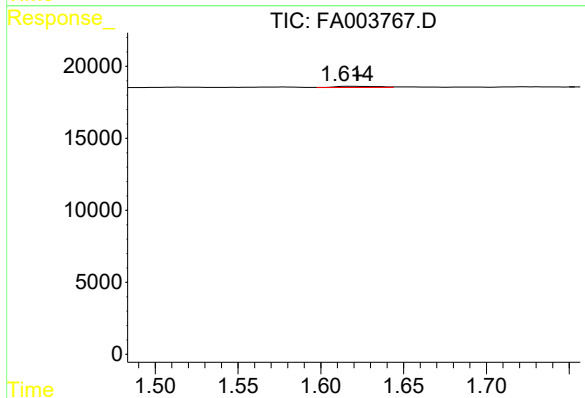
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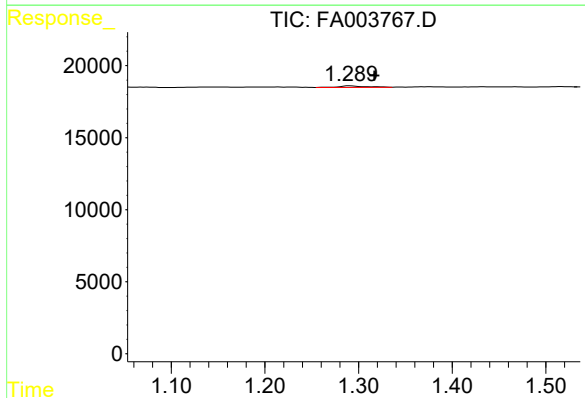
#1 Ethane

R.T.: 1.684 min
Delta R.T.: 0.006 min
Response: 229
Conc: 0.88 ppmv



#2 Ethylene

R.T.: 1.616 min
Delta R.T.: -0.006 min
Response: 1377
Conc: 5.62 ppmv



#3 Methane

R.T.: 1.291 min
Delta R.T.: -0.026 min
Response: 2012
Conc: 14.76 ppmv