

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003489.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 11:49
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 11:43:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091922 GASES.M
Quant Title :
QLast Update : Mon Sep 19 11:39:20 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	1.778	22682	102.667 ppmv
2)	Ethylene	1.698	21597	99.801 ppmv
3)	Methane	1.324	12830	99.360 ppmv

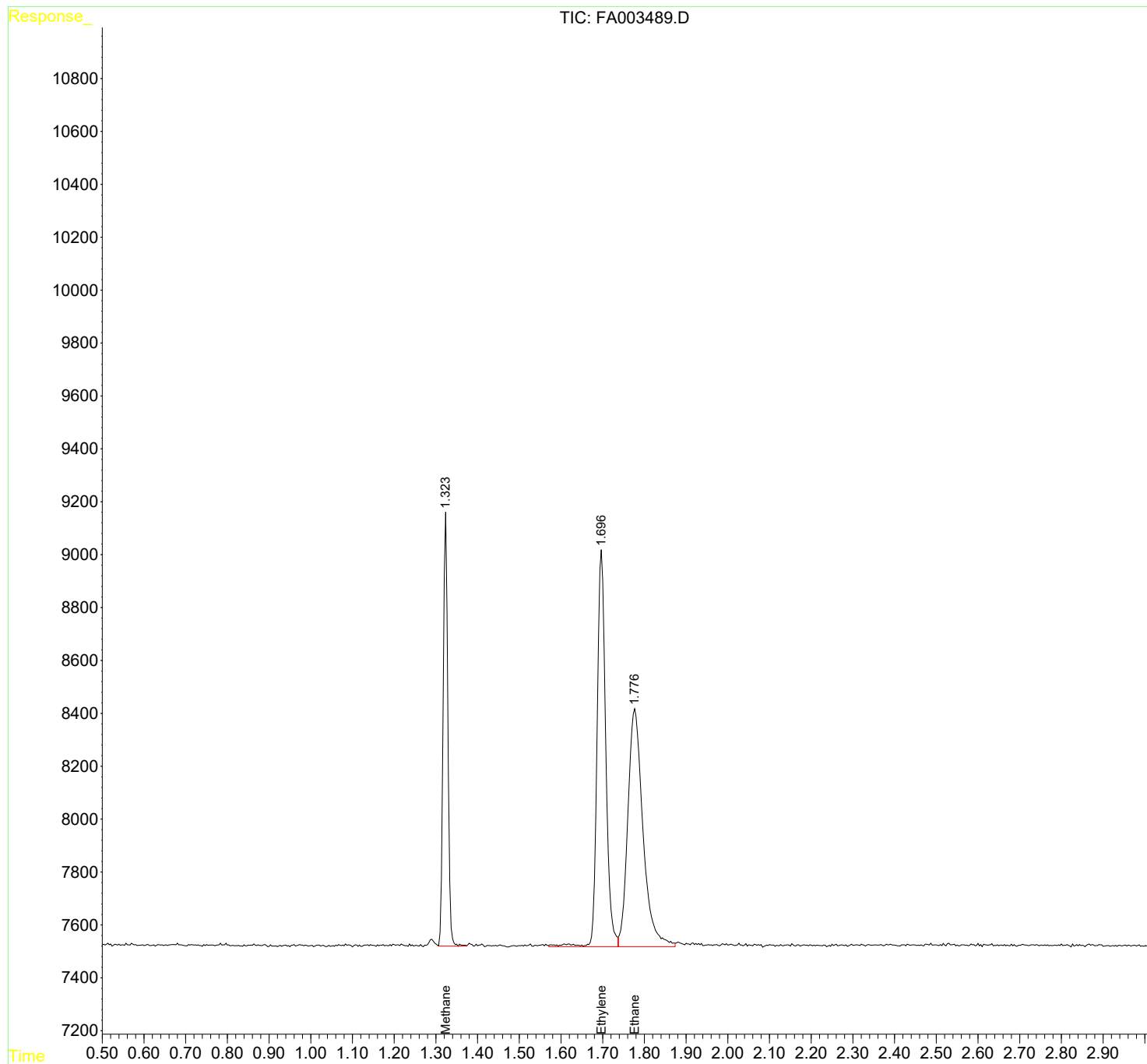
(f)=RT Delta > 1/2 Window

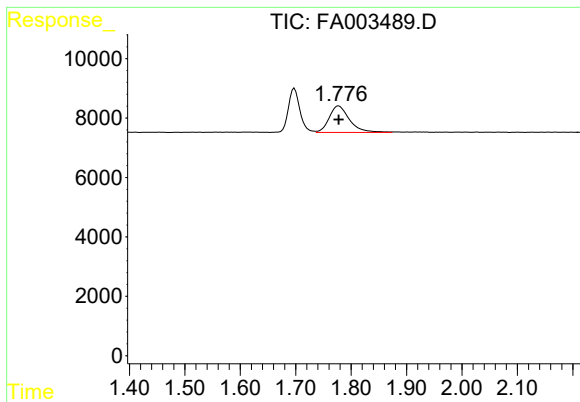
(m)=manual int.

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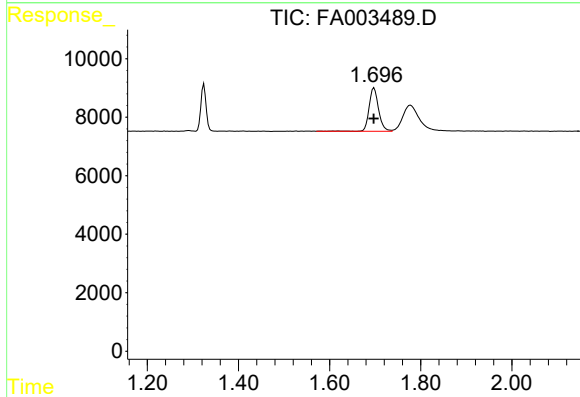
#1 Ethane

R.T.: 1.778 min

Delta R.T.: 0.000 min

Response: 22682

Conc: 102.67 ppmv



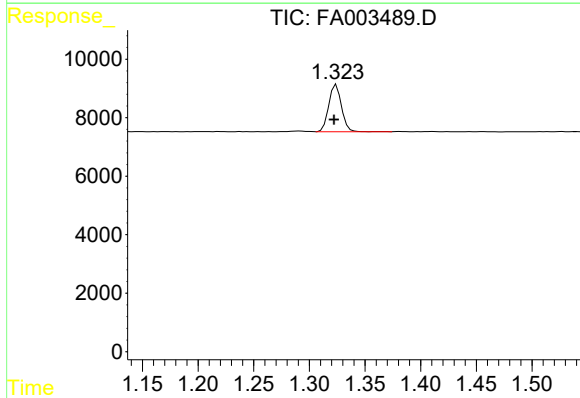
#2 Ethylene

R.T.: 1.698 min

Delta R.T.: 0.000 min

Response: 21597

Conc: 99.80 ppmv



#3 Methane

R.T.: 1.324 min

Delta R.T.: 0.002 min

Response: 12830

Conc: 99.36 ppmv