

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA083122\
Data File : FA003442.D
Signal(s) : FID1A.CH
Acq On : 31 Aug 2022 14:04
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Aug 31 13:57:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA081022 GASES.M
Quant Title :
QLast Update : Wed Aug 10 09:21:21 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	1.769	31912	215.919 ppmv
2) Ethylene	1.691	30084	196.265 ppmv
3) Methane	1.324	20791	173.968 ppmv

(f)=RT Delta > 1/2 Window

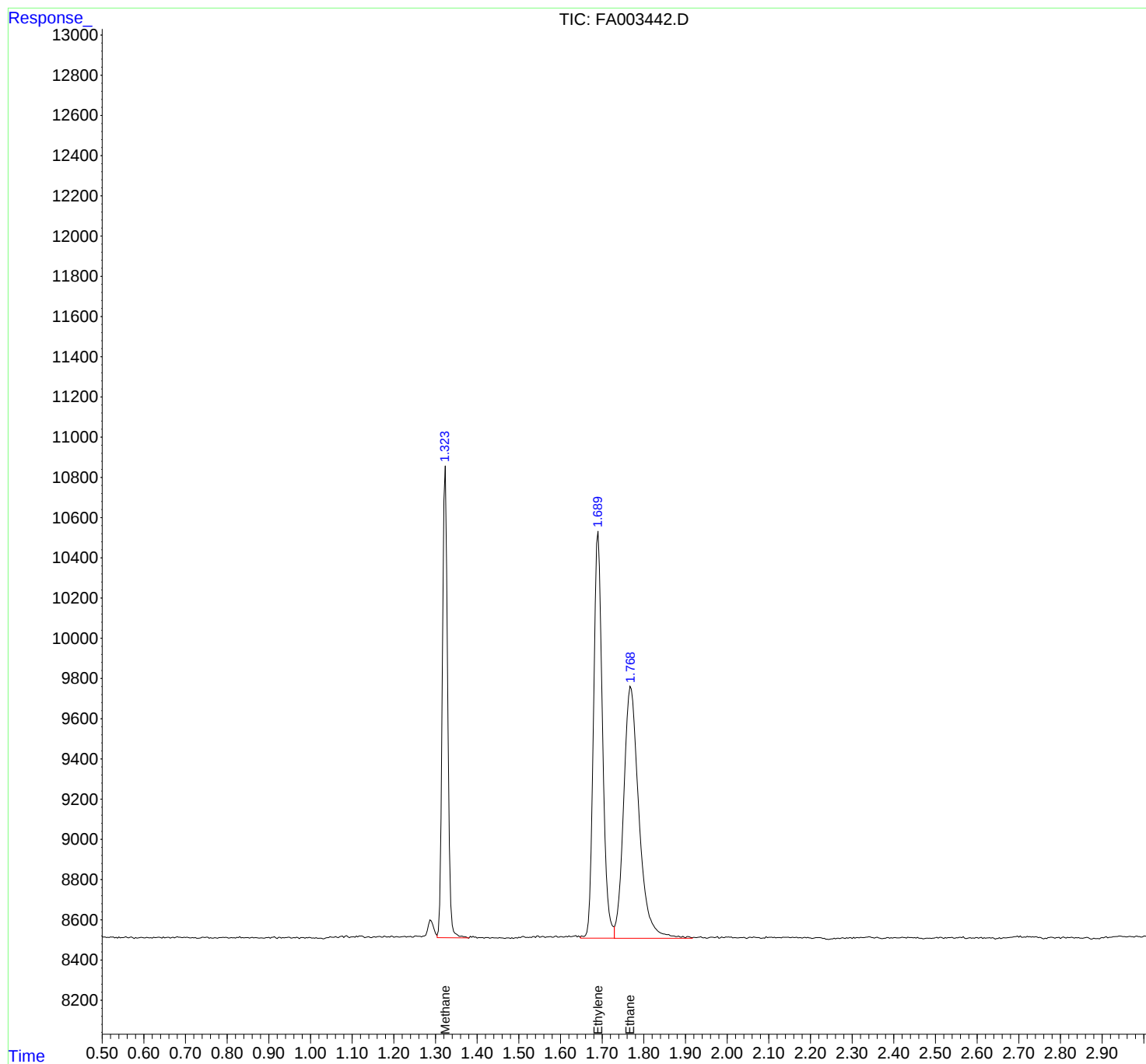
(m)=manual int.

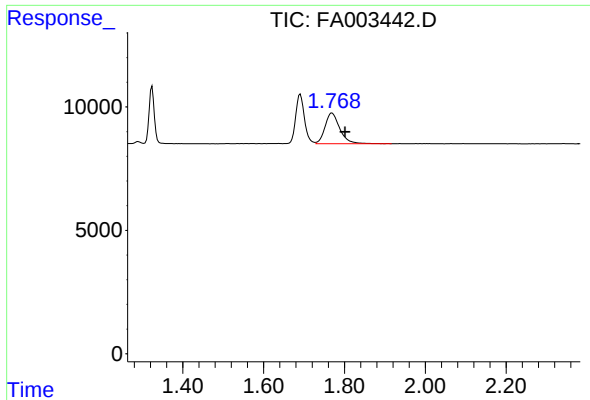
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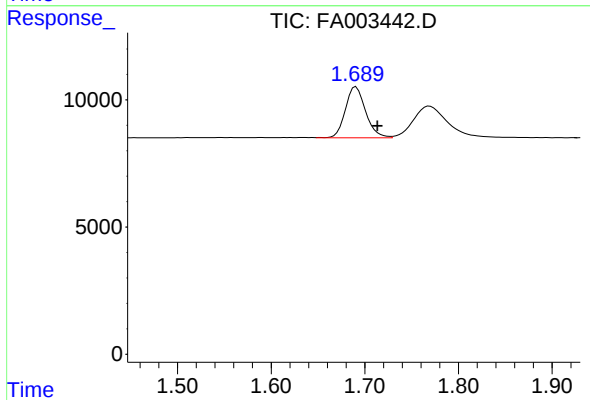




#1 Ethane

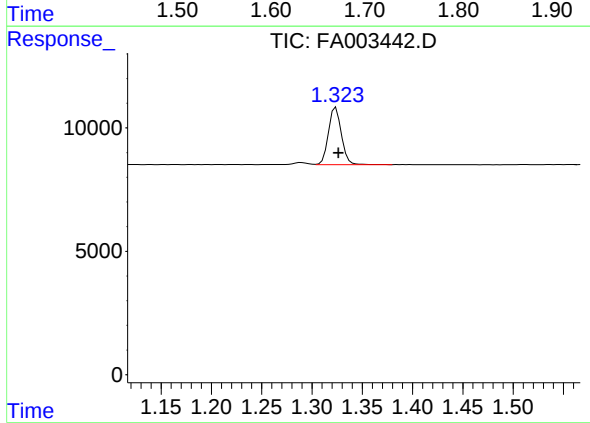
R.T.: 1.769 min
Delta R.T.: -0.033 min
Response: 31912
Conc: 215.92 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.691 min
Delta R.T.: -0.023 min
Response: 30084
Conc: 196.26 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: -0.002 min
Response: 20791
Conc: 173.97 ppmv