

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102722\
Data File : FA003577.D
Signal(s) : FID1A.CH
Acq On : 27 Oct 2022 10:59
Operator : SJ/MA
Sample : N5212-04MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-MW-16-20221019MSD

Integration File: autoint1.e
Quant Time: Oct 27 10:52:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102722 GASES.M
Quant Title :
QLast Update : Thu Oct 27 09:26:15 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	1.695	41866	224.803 ppmv
2) Ethylene	1.640	38408	200.056 ppmv
3) Methane	1.320	32171	216.992 ppmv

(f)=RT Delta > 1/2 Window

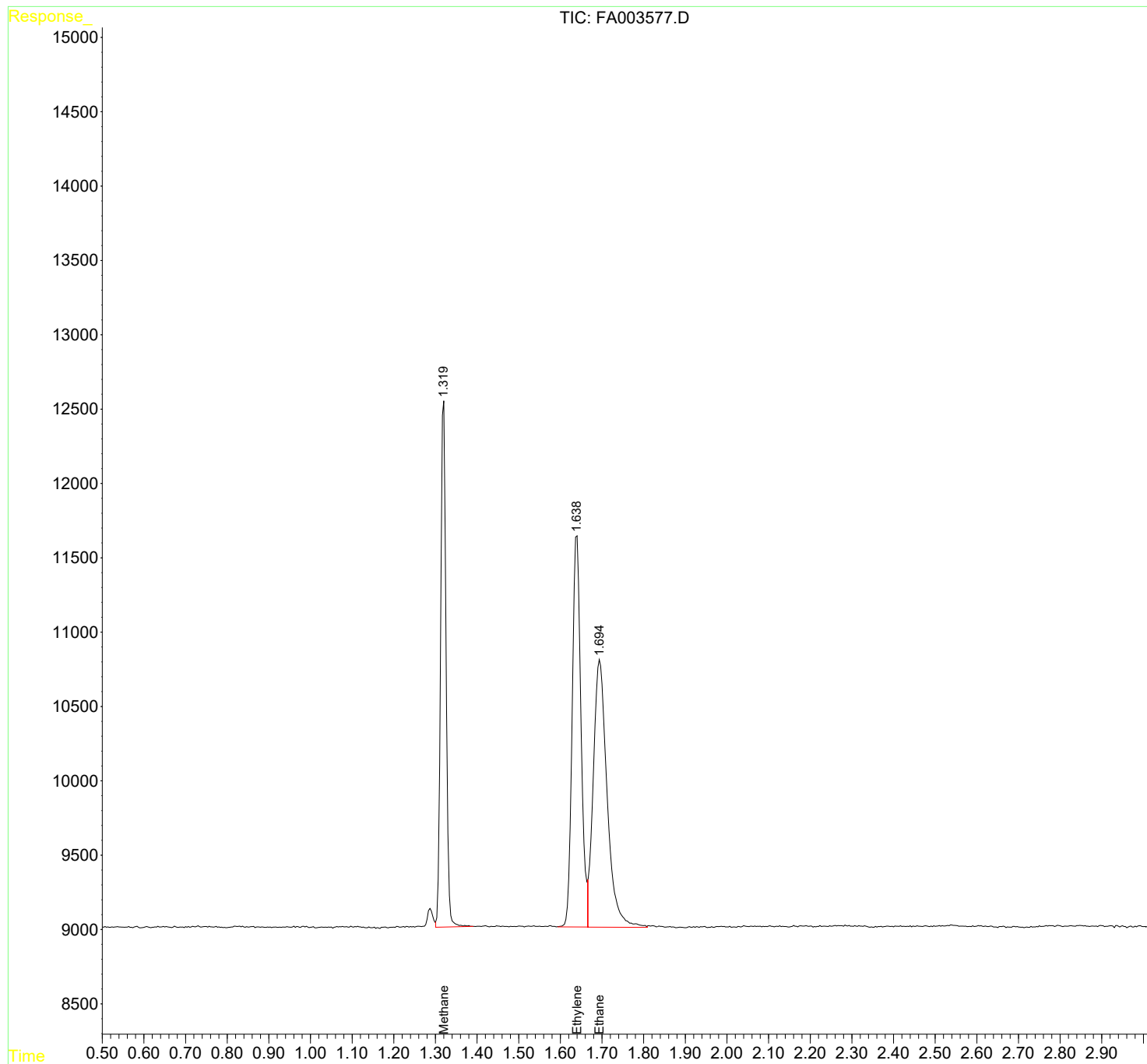
(m)=manual int.

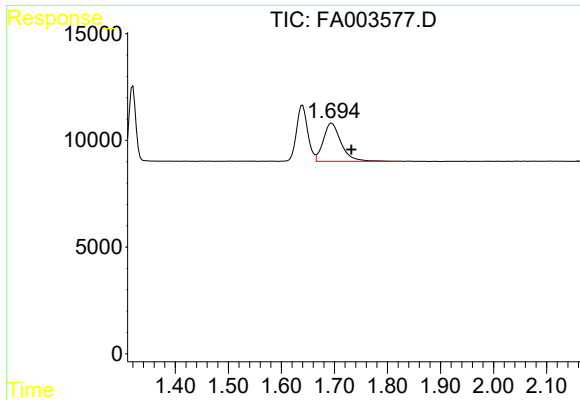
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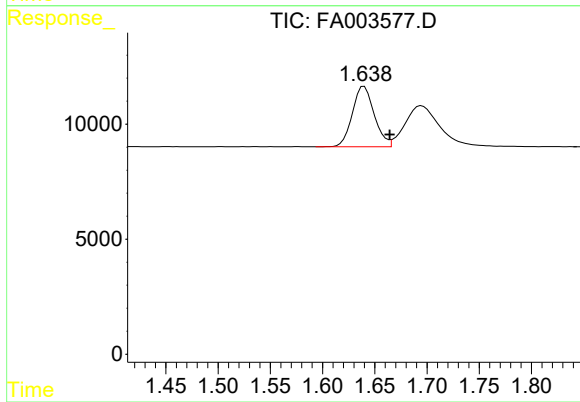




#1 Ethane

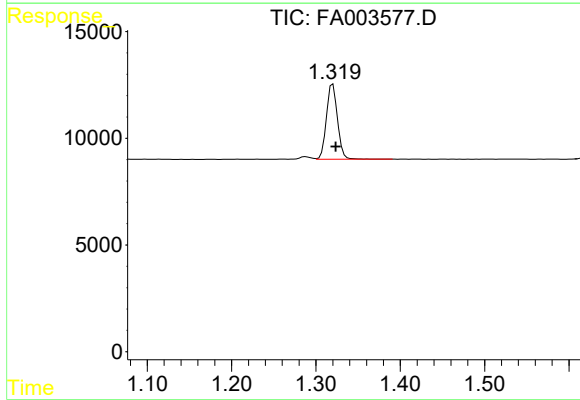
R.T.: 1.695 min
Delta R.T.: -0.037 min
Response: 41866
Conc: 224.80 ppmv

Instrument :
FID_A
ClientSampleId :
FSND-MW-16-20221019MSD



#2 Ethylene

R.T.: 1.640 min
Delta R.T.: -0.025 min
Response: 38408
Conc: 200.06 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.003 min
Response: 32171
Conc: 216.99 ppmv