

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102722\
Data File : FA003571.D
Signal(s) : FID1A.CH
Acq On : 27 Oct 2022 9:41
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 27 09:34:59 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	1.712	35673	191.549 ppmv
2) Ethylene	1.650	35339	184.070 ppmv
3) Methane	1.320	27826	187.686 ppmv

(f)=RT Delta > 1/2 Window

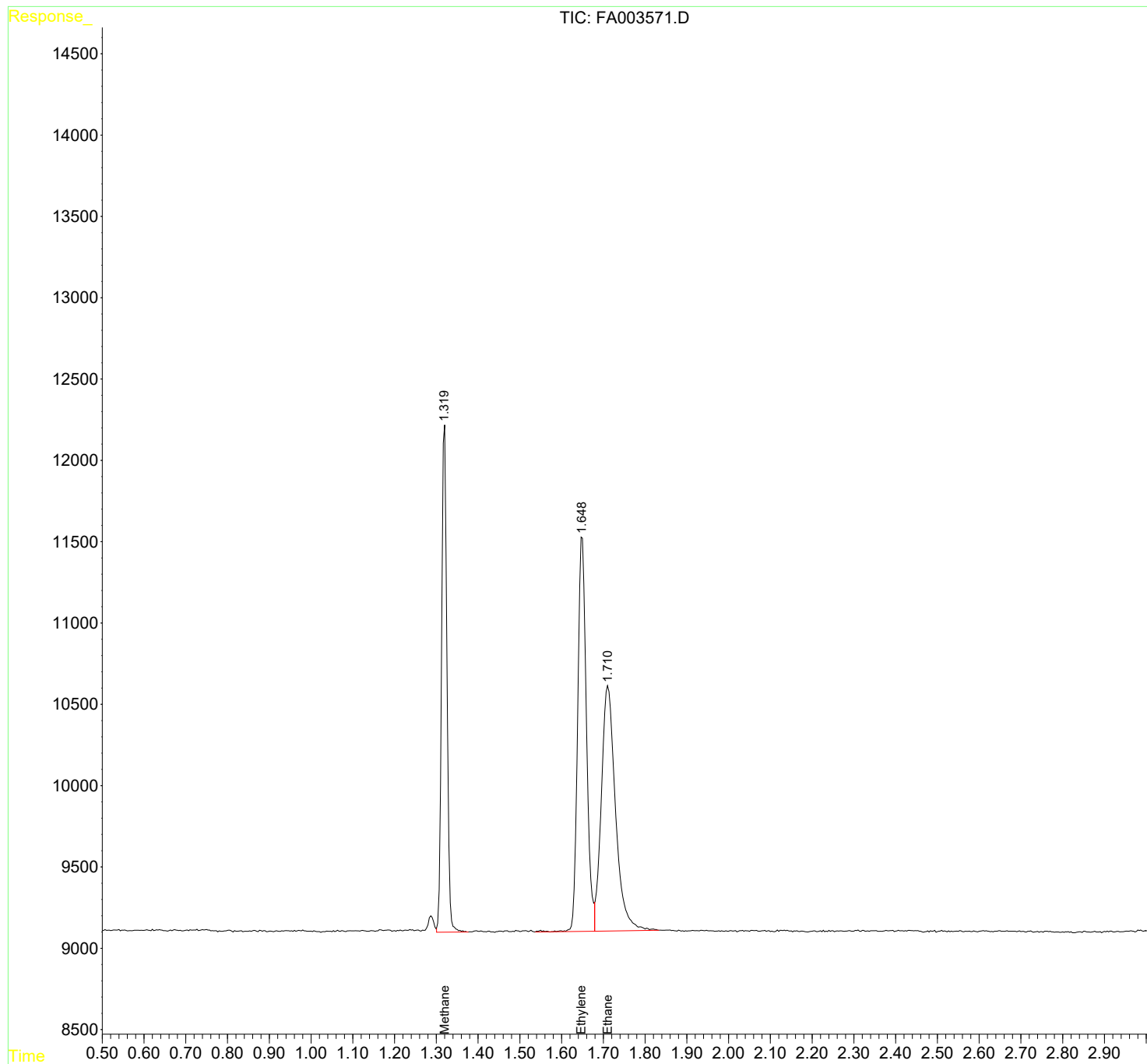
(m)=manual int.

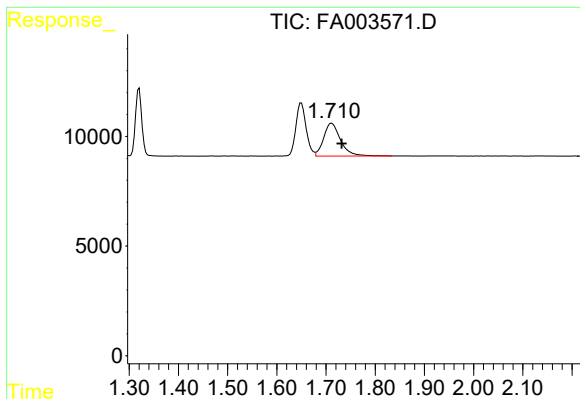
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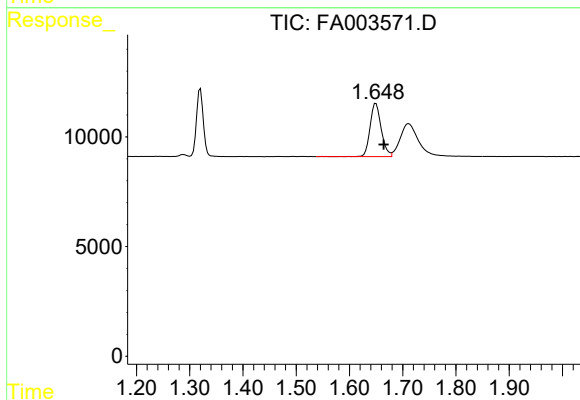




#1 Ethane

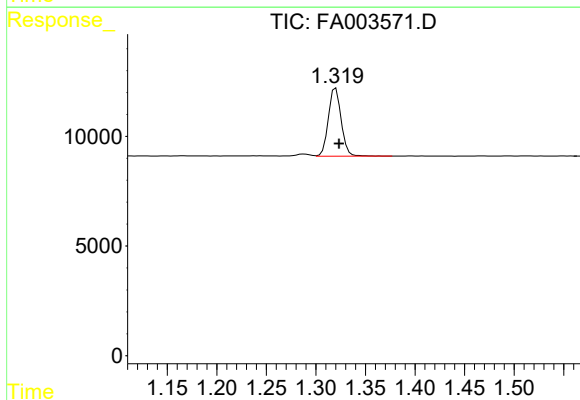
R.T.: 1.712 min
Delta R.T.: -0.020 min
Response: 35673
Conc: 191.55 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.650 min
Delta R.T.: -0.015 min
Response: 35339
Conc: 184.07 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.003 min
Response: 27826
Conc: 187.69 ppmv