

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021323\
 Data File : FA003794.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2023 10:21
 Operator : YP\AJ
 Sample : 200 PPMV GASES CCC
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 200 PPMV GASES CCC

Integration File: autoint1.e
 Quant Time: Feb 13 10:12:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021323 GASES.M
 Quant Title :
 QLast Update : Mon Feb 13 10:04:15 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	1.713	39644	179.235 ppmv
2) Ethylene	1.649	36244	170.533 ppmv
3) Methane	1.314	23269	182.076 ppmv

(f)=RT Delta > 1/2 Window

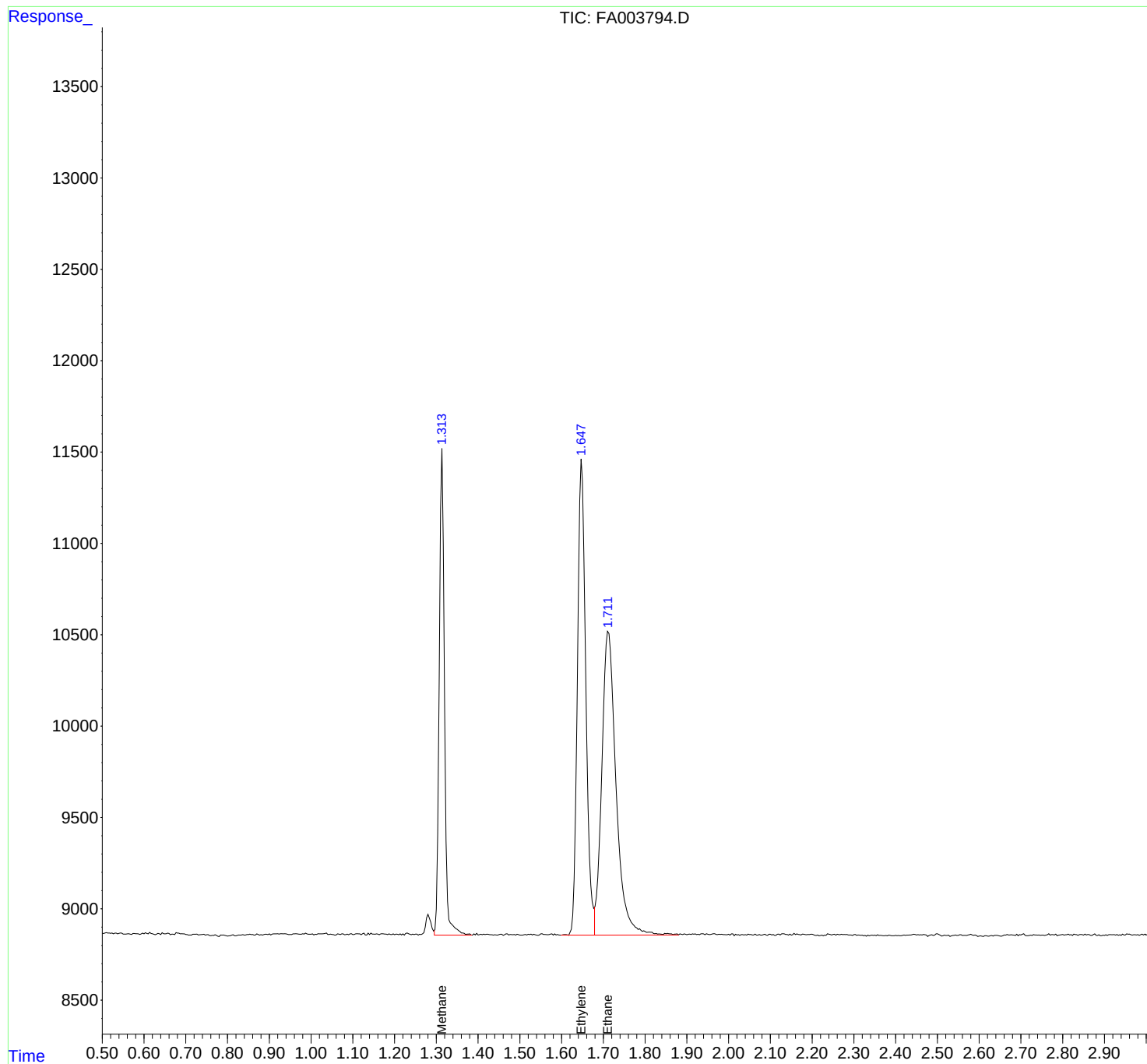
(m)=manual int.

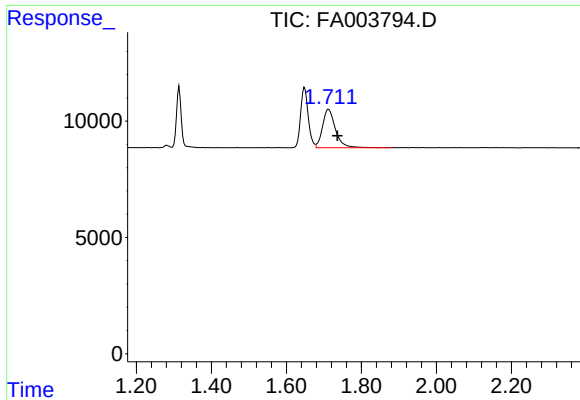
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Signal Phase : RT-U Plot
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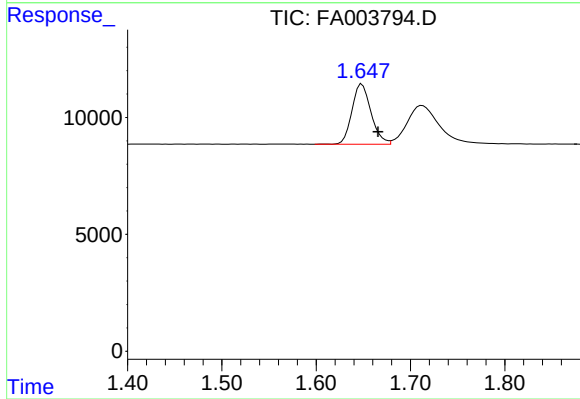




#1 Ethane

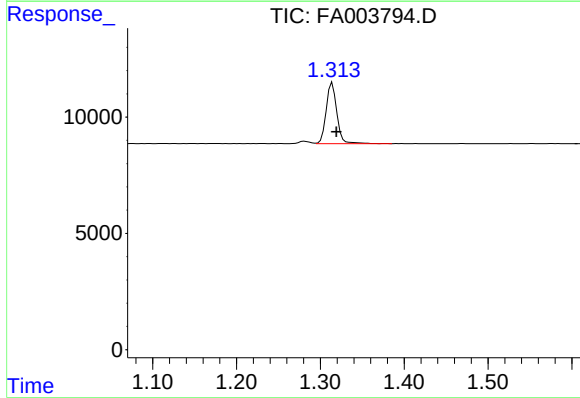
R.T.: 1.713 min
Delta R.T.: -0.023 min
Response: 39644
Conc: 179.23 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.649 min
Delta R.T.: -0.017 min
Response: 36244
Conc: 170.53 ppmv



#3 Methane

R.T.: 1.314 min
Delta R.T.: -0.005 min
Response: 23269
Conc: 182.08 ppmv