

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051424\
Data File : FA004210.D
Signal(s) : FID1A.CH
Acq On : 14 May 2024 9:25
Operator : YP\AJ
Sample : BSA0514G1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0514G1

Integration File: autoint1.e
Quant Time: May 14 09:11:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051424 GASES.M
Quant Title :
QLast Update : Tue May 14 08:42:53 2024
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	1.742	54151	192.288 ppmv
2) Ethylene	1.669	45360	189.658 ppmv
3) Methane	1.315	32804	190.912 ppmv

(f)=RT Delta > 1/2 Window

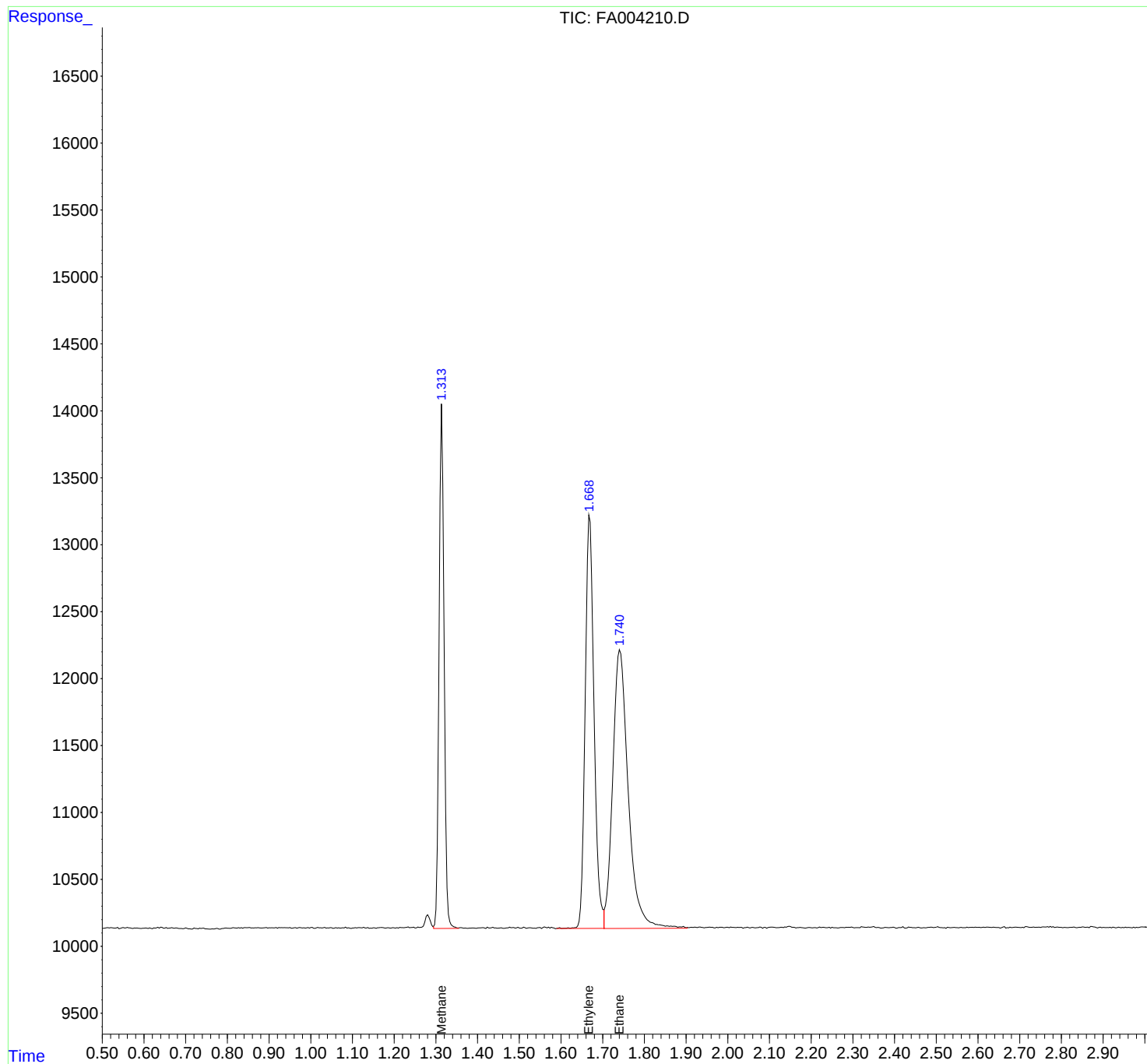
(m)=manual int.

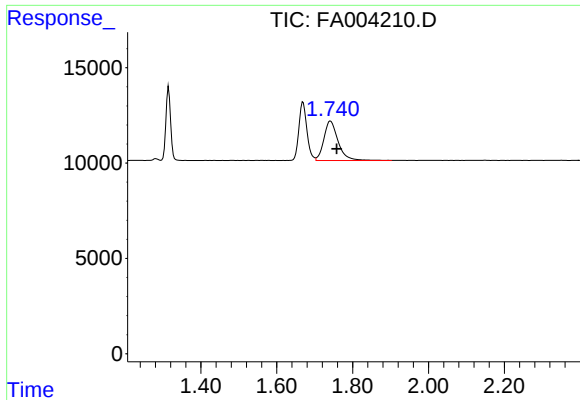
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#1 Ethane

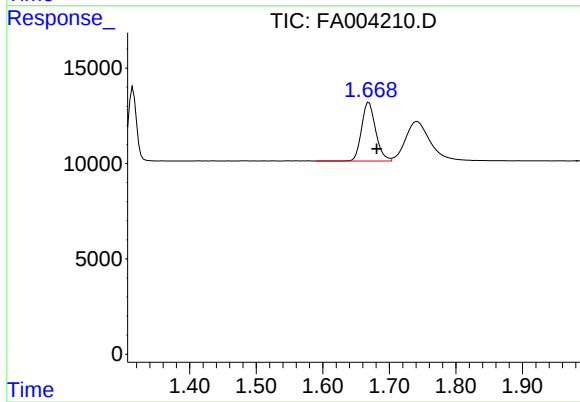
R.T.: 1.742 min

Delta R.T.: -0.016 min

Response: 54151

Conc: 192.29 ppmv

Instrument :
FID_A
ClientSampleId :
BSA0514G1



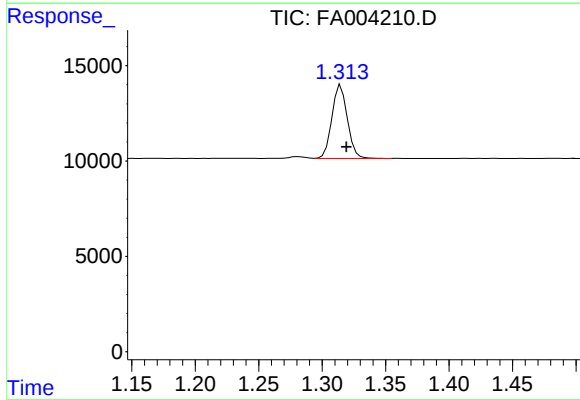
#2 Ethylene

R.T.: 1.669 min

Delta R.T.: -0.012 min

Response: 45360

Conc: 189.66 ppmv



#3 Methane

R.T.: 1.315 min

Delta R.T.: -0.004 min

Response: 32804

Conc: 190.91 ppmv