

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050223\
Data File : FA003885.D
Signal(s) : FID1A.CH
Acq On : 2 May 2023 12:50
Operator : YP\AJ
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: May 02 12:38:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA050223 GASES.M
Quant Title :
QLast Update : Tue May 02 12:35:35 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	1.687	60577	181.882 ppmv
2) Ethylene	1.634	57329	185.222 ppmv
3) Methane	1.321	32724	194.150 ppmv

(f)=RT Delta > 1/2 Window

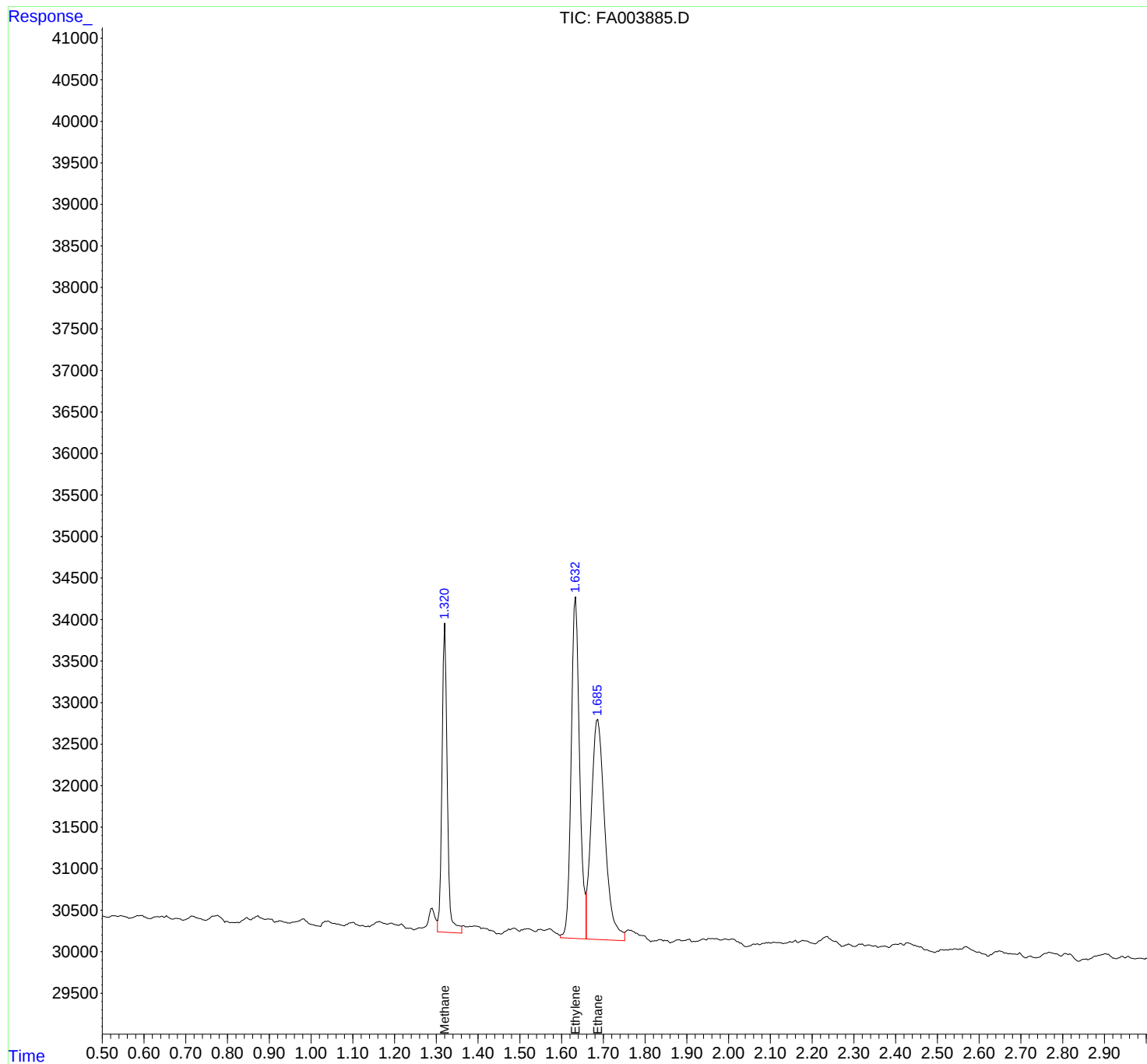
(m)=manual int.

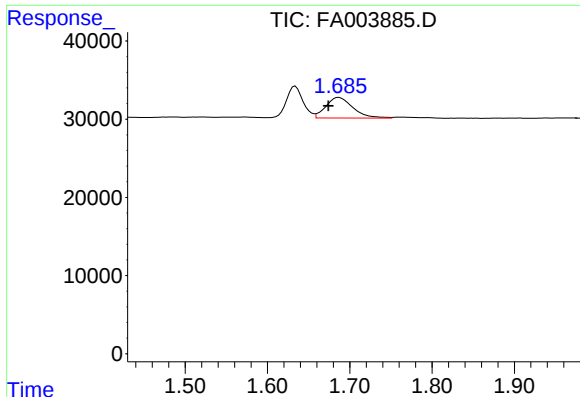
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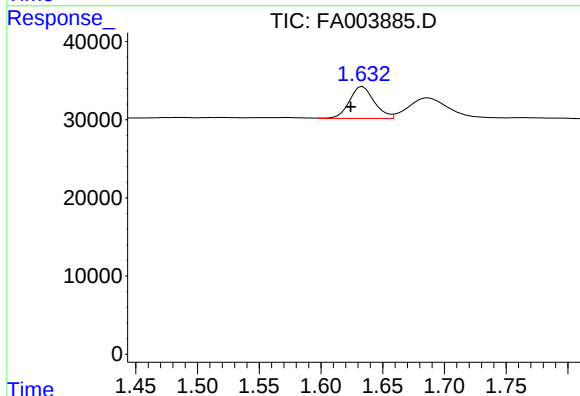




#1 Ethane

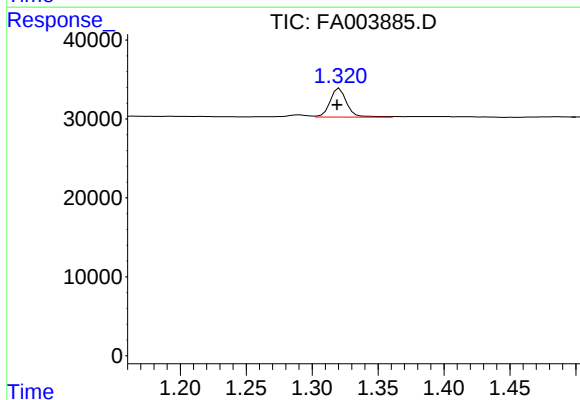
R.T.: 1.687 min
Delta R.T.: 0.013 min
Response: 60577
Conc: 181.88 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.634 min
Delta R.T.: 0.010 min
Response: 57329
Conc: 185.22 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.002 min
Response: 32724
Conc: 194.15 ppmv