

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 :

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

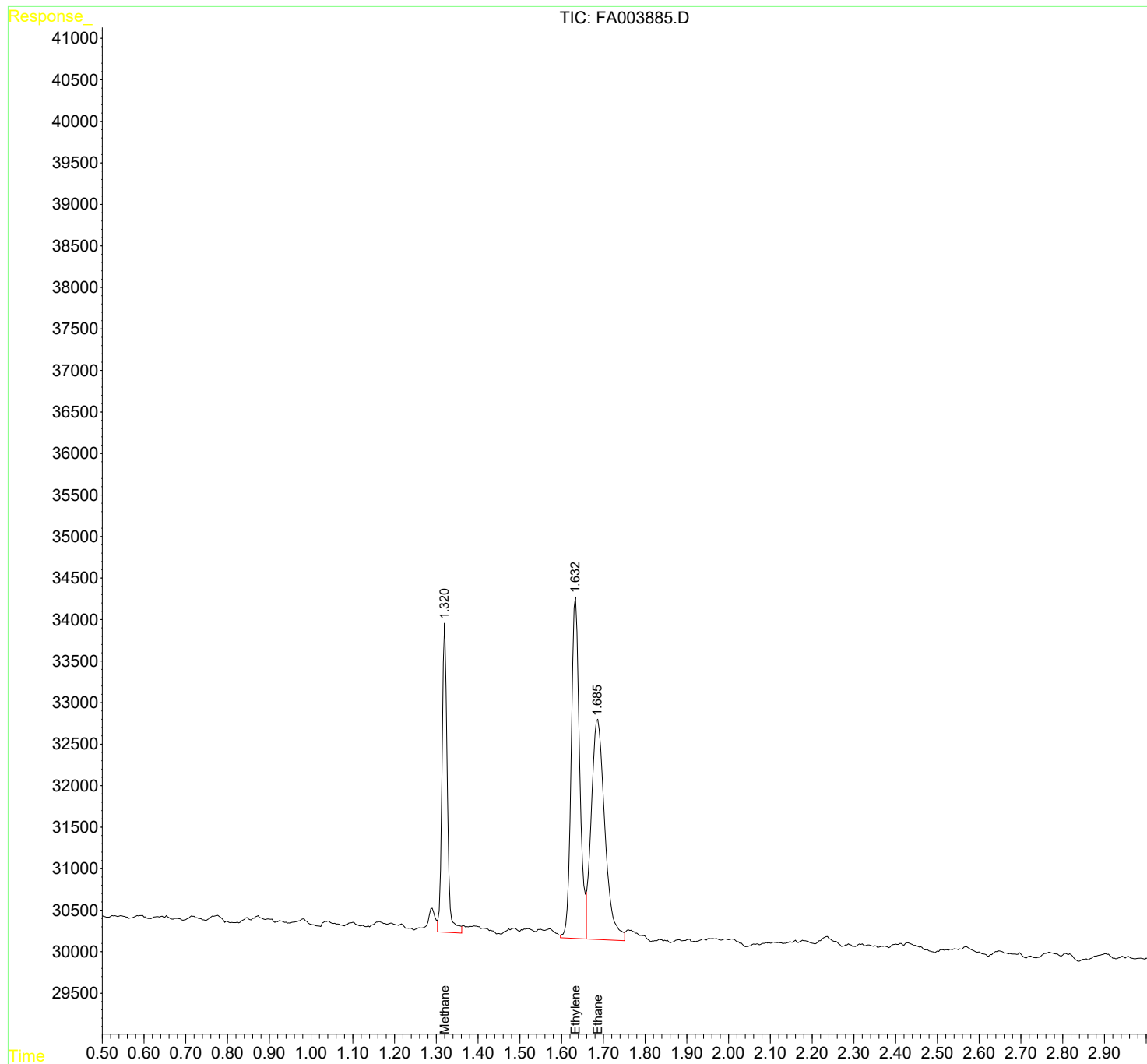
(m)=manual int.

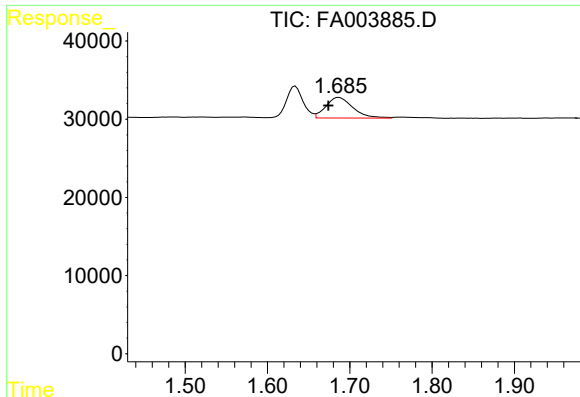
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

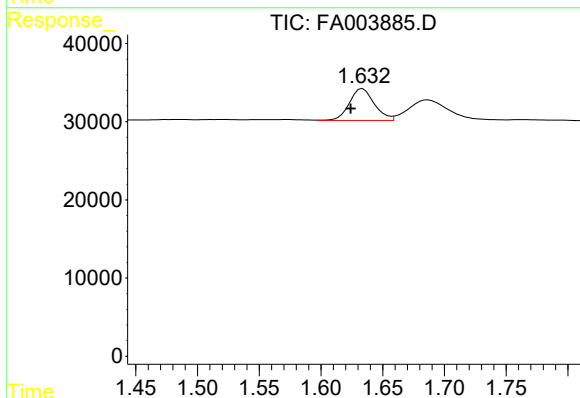




#1 Ethane

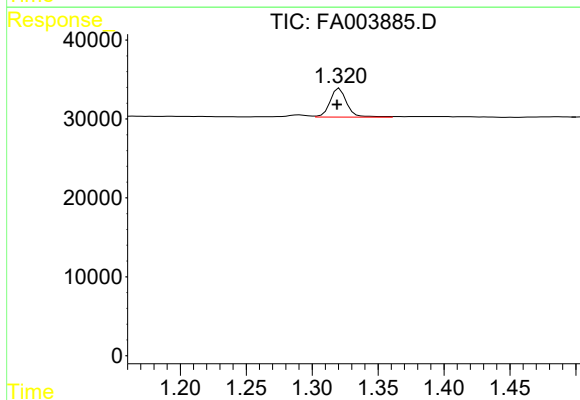
R.T.: 1.687 min  
Delta R.T.: 0.013 min  
Response: 60577  
Conc: 181.88 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#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