

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA033122\  
Data File : FA003306.D  
Signal(s) : FID1A.CH  
Acq On : 31 Mar 2022 10:06  
Operator : SJ/MA  
Sample : 200 PPMV GASES ICV  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 31 10:07:41 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA033122 GASES.M  
Quant Title :  
QLast Update : Thu Mar 31 09:59:13 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        | 1.797 | 48335    | 203.398 ppmv |
| 2) Ethylene      | 1.709 | 44831    | 200.151 ppmv |
| 3) Methane       | 1.324 | 25966    | 199.263 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

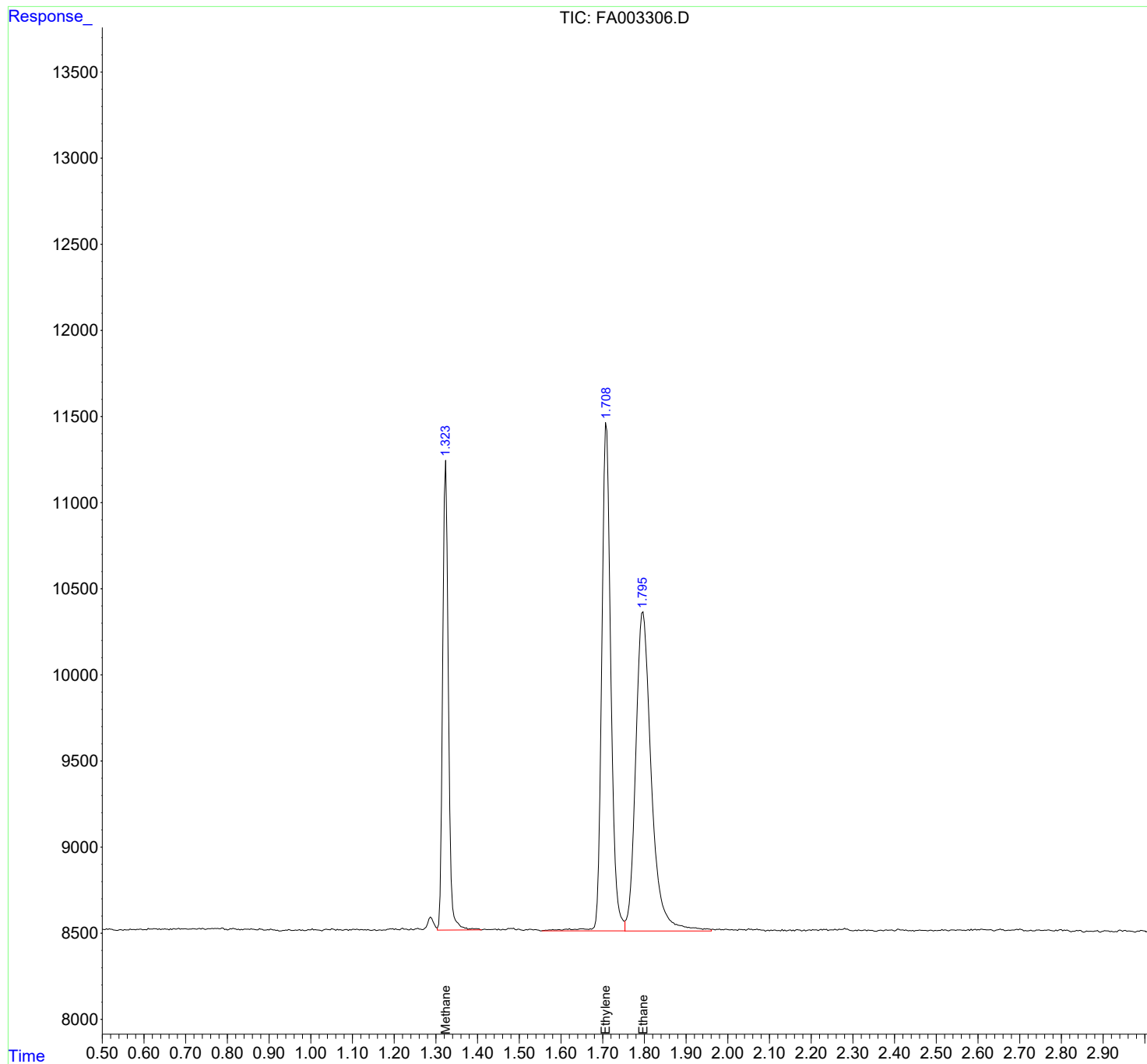
(m)=manual int.

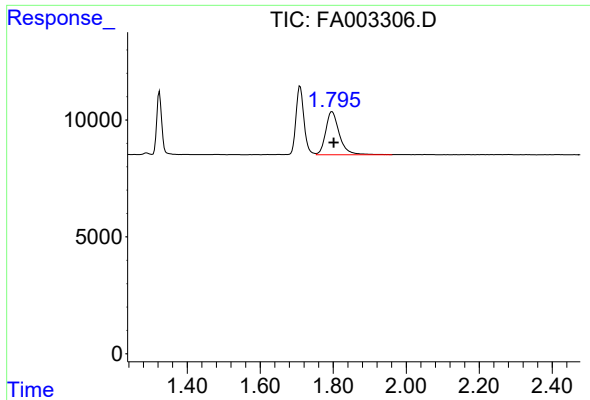
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Volume Inj. :  
Signal Phase : RT-U Plot  
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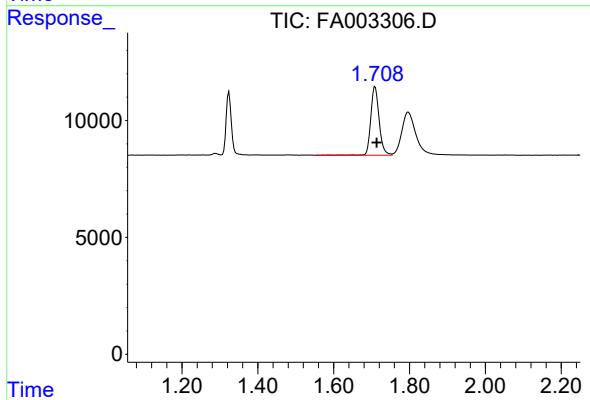




#1 Ethane

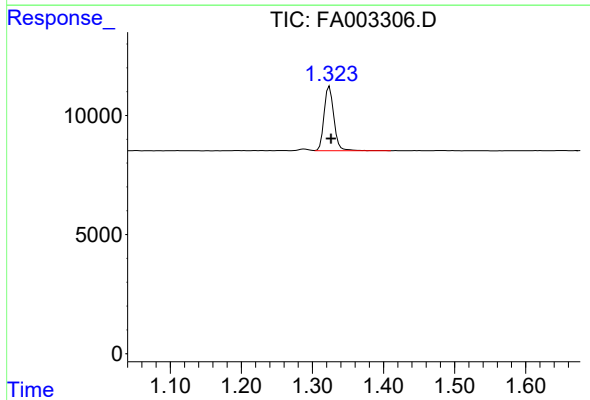
R.T.: 1.797 min  
Delta R.T.: -0.005 min  
Response: 48335  
Conc: 203.40 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.709 min  
Delta R.T.: -0.004 min  
Response: 44831  
Conc: 200.15 ppmv



#3 Methane

R.T.: 1.324 min  
Delta R.T.: -0.002 min  
Response: 25966  
Conc: 199.26 ppmv