

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA111622\  
Data File : FA003606.D  
Signal(s) : FID1A.CH  
Acq On : 16 Nov 2022 9:39  
Operator : SJ/MA  
Sample : 200 PPMV GASES CCC  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Nov 16 09:31:58 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA111622 GASES.M  
Quant Title :  
QLast Update : Wed Nov 16 09:16:36 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        | 1.729 | 60392    | 179.246 ppmv |
| 2) Ethylene      | 1.662 | 57248    | 172.201 ppmv |
| 3) Methane       | 1.324 | 34664    | 181.983 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

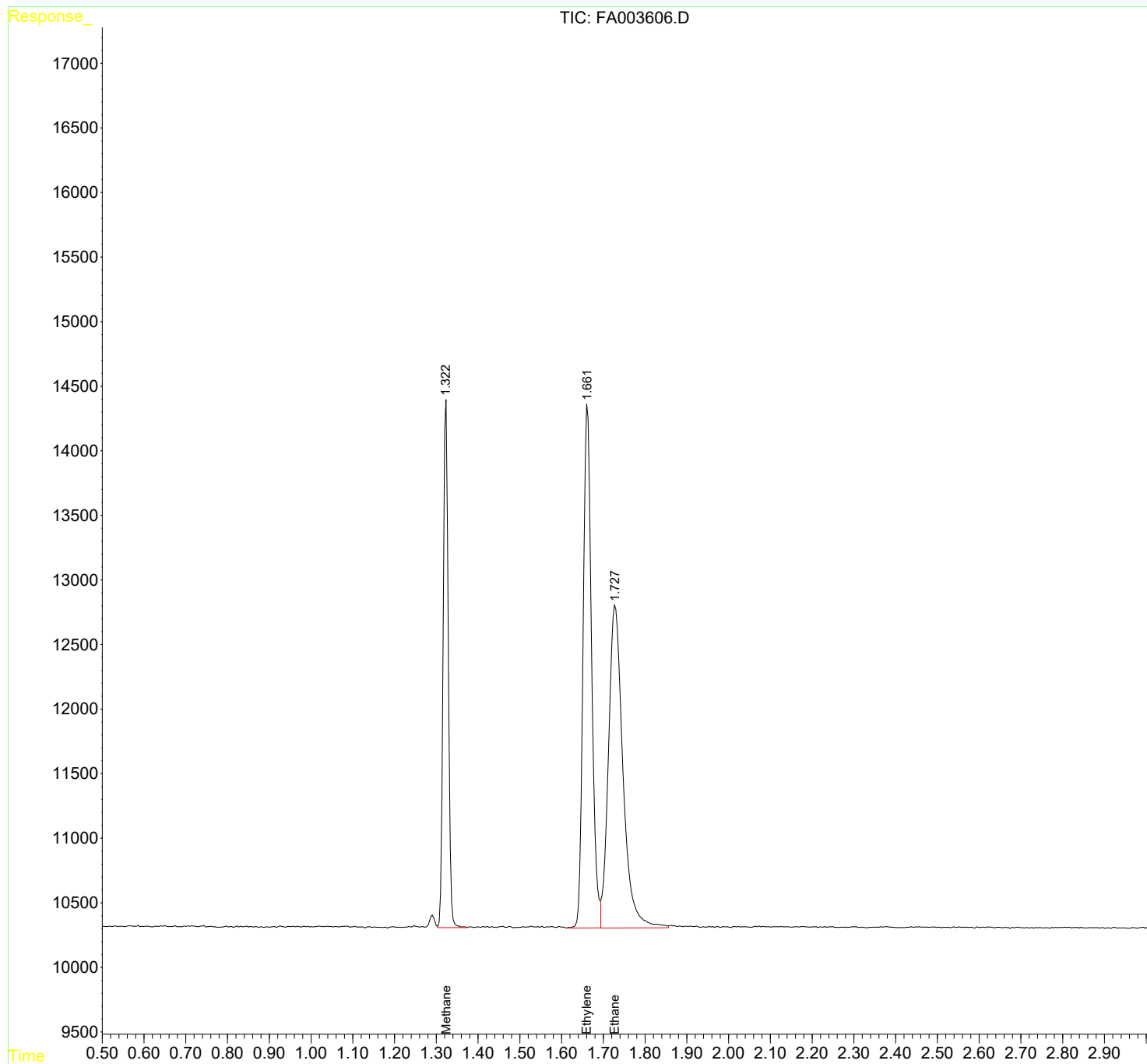
(m)=manual int.

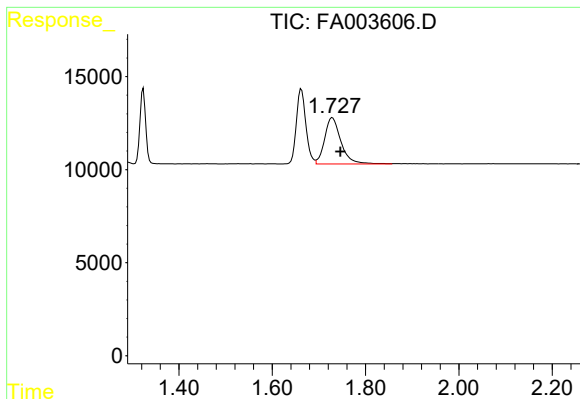
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

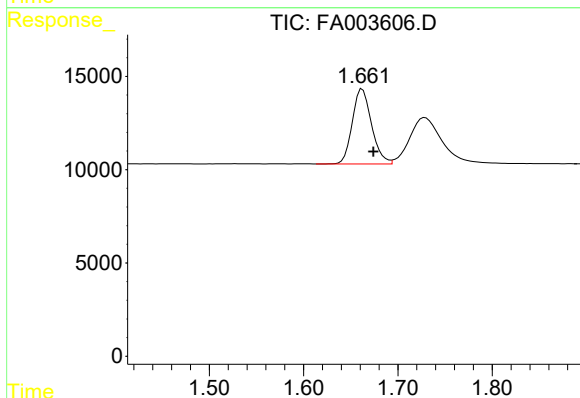




#1 Ethane

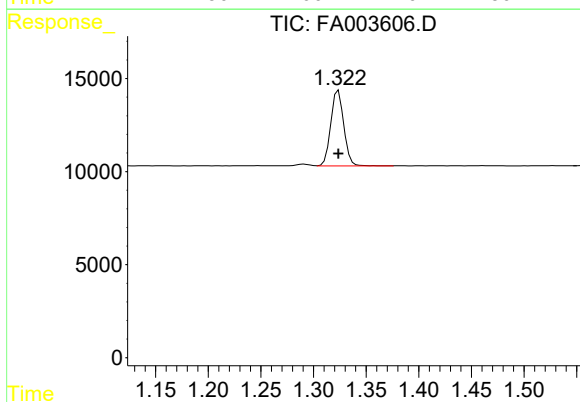
R.T.: 1.729 min  
Delta R.T.: -0.017 min  
Response: 60392  
Conc: 179.25 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.662 min  
Delta R.T.: -0.012 min  
Response: 57248  
Conc: 172.20 ppmv



#3 Methane

R.T.: 1.324 min  
Delta R.T.: 0.000 min  
Response: 34664  
Conc: 181.98 ppmv