

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA121823\  
Data File : FA004165.D  
Signal(s) : FID1A.CH  
Acq On : 18 Dec 2023 12:40  
Operator : YP\AJ  
Sample : BSA1218G1  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 18 11:22:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA121823 GASES.M  
Quant Title :  
QLast Update : Mon Dec 18 11:07:27 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        | 1.778 | 57013    | 202.486 ppmv |
| 2) Ethylene      | 1.696 | 49201    | 198.638 ppmv |
| 3) Methane       | 1.320 | 30784    | 195.055 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

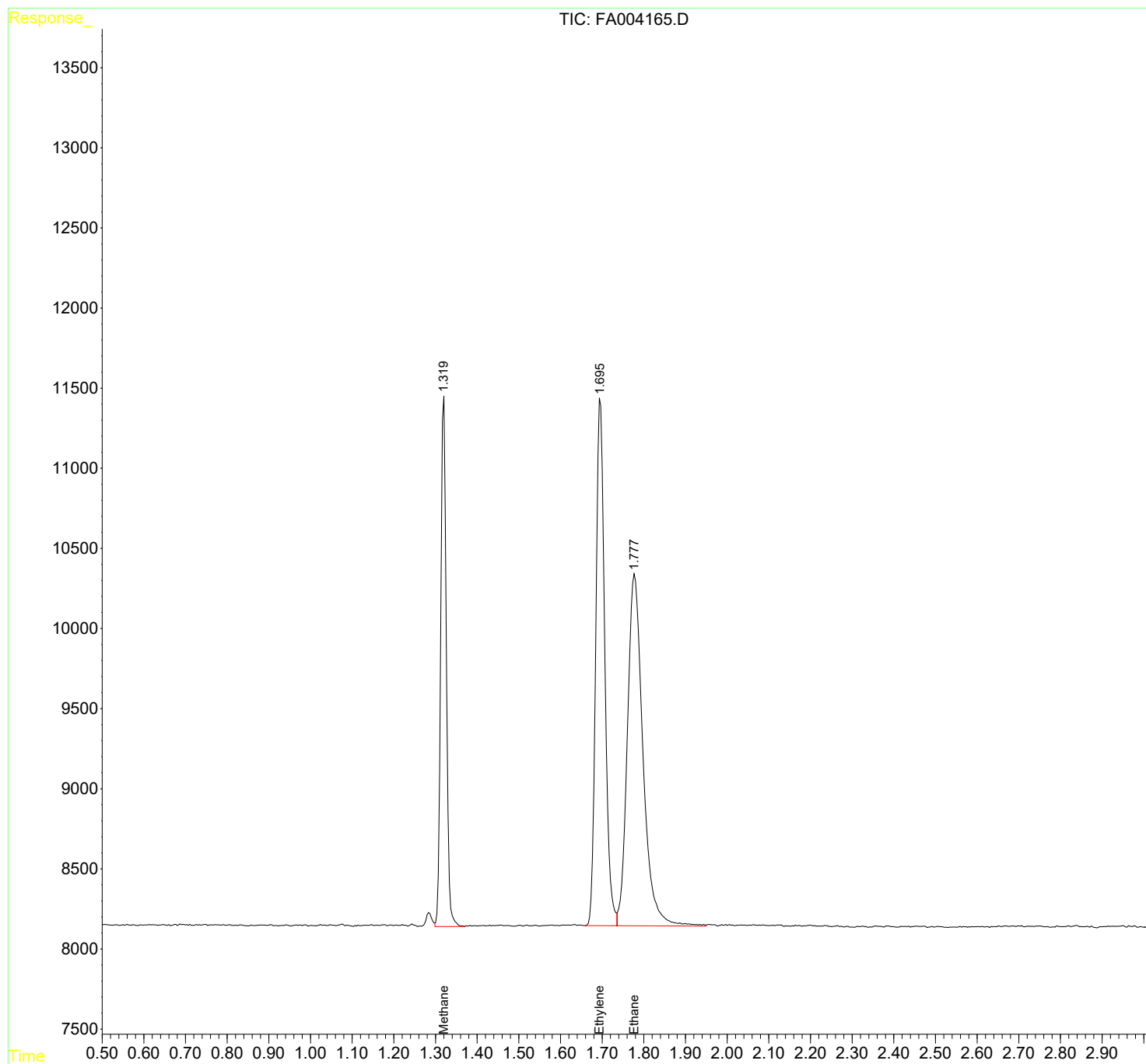
(m)=manual int.

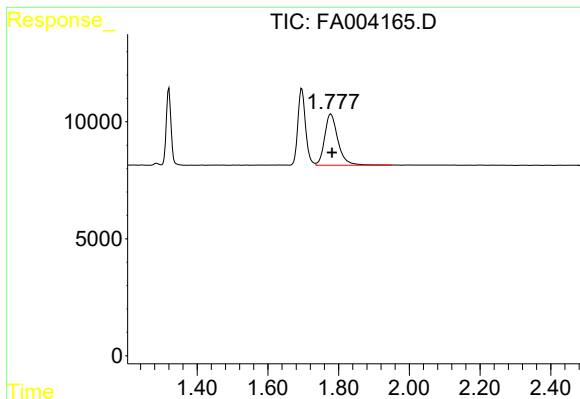
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA121823\  
Data File : FA004165.D  
Signal(s) : FID1A.CH  
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Quant Title :  
QLast Update : Mon Dec 18 11:07:27 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

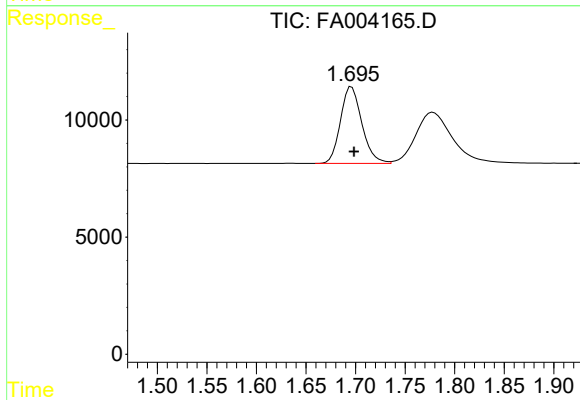




#1 Ethane

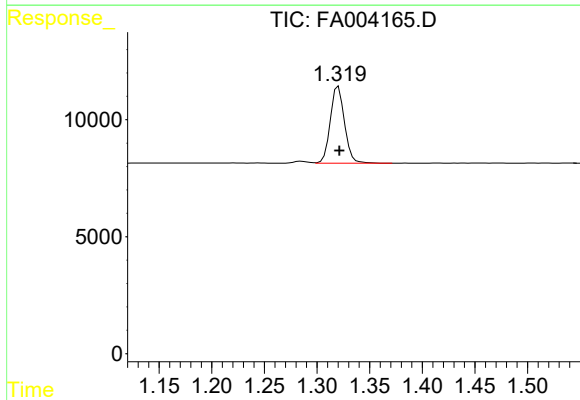
R.T.: 1.778 min  
Delta R.T.: -0.004 min  
Response: 57013  
Conc: 202.49 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.696 min  
Delta R.T.: -0.003 min  
Response: 49201  
Conc: 198.64 ppmv



#3 Methane

R.T.: 1.320 min  
Delta R.T.: 0.000 min  
Response: 30784  
Conc: 195.06 ppmv