

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA042723\  
Data File : FA003872.D  
Signal(s) : FID1A.CH  
Acq On : 27 Apr 2023 9:02  
Operator : YP\AJ  
Sample : BSA0427G1  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :  
BSA0427G1

Integration File: autoint1.e  
Quant Time: Apr 27 08:51:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA042723 GASES.M  
Quant Title :  
QLast Update : Thu Apr 27 08:35:53 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   | 1.768 | 62131    | 186.545 ppmv |
| 2)               | Ethylene | 1.689 | 55563    | 174.539 ppmv |
| 3)               | Methane  | 1.321 | 31959    | 180.597 ppmv |
| -----            |          |       |          |              |

(f)=RT Delta > 1/2 Window

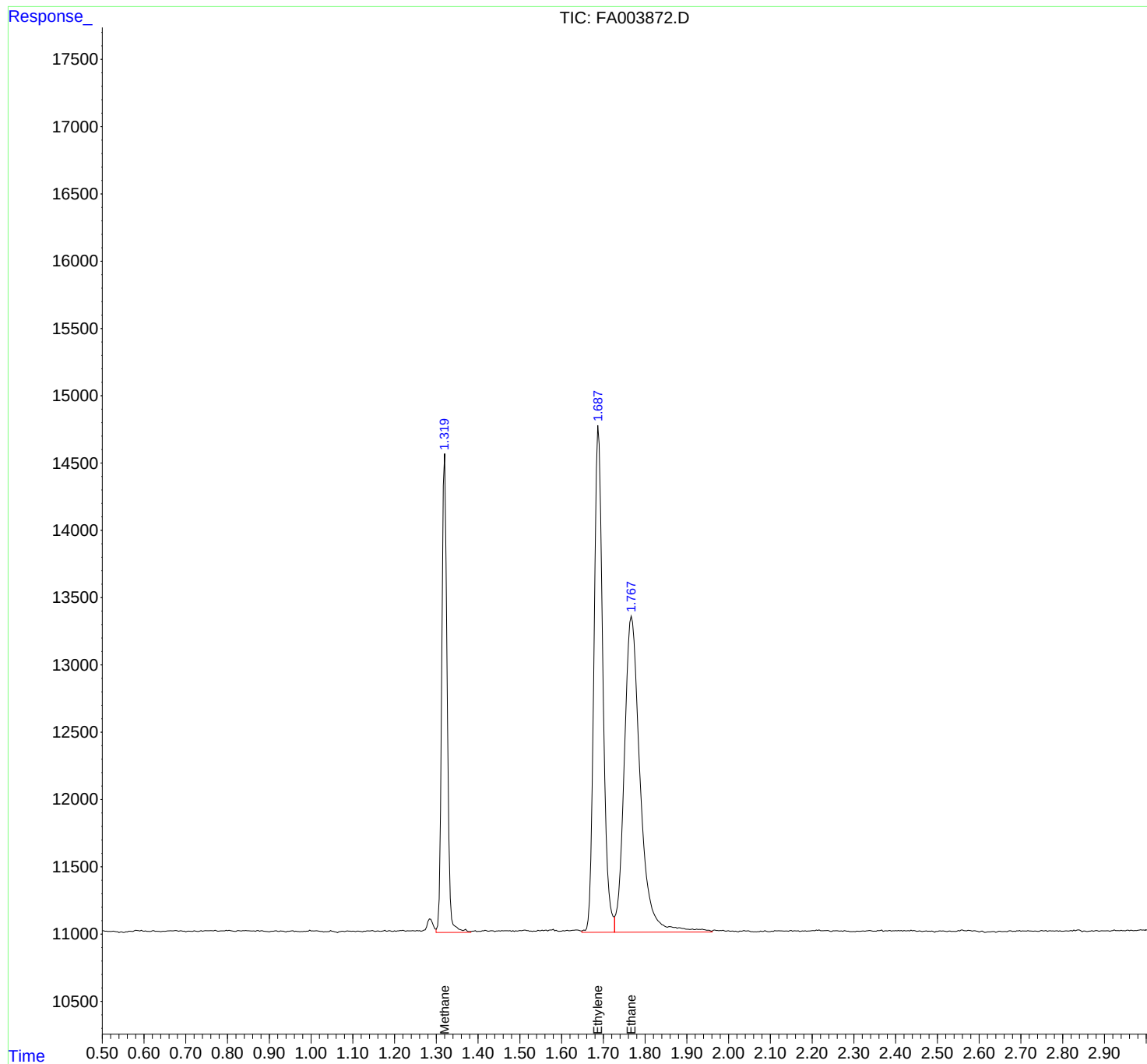
(m)=manual int.

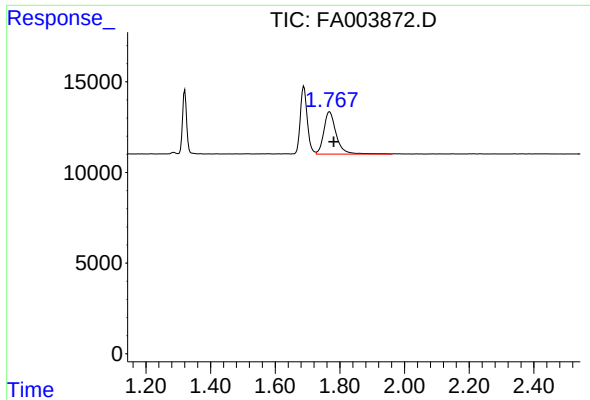
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA042723\  
Data File : FA003872.D  
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Acq On : 27 Apr 2023 9:02  
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Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

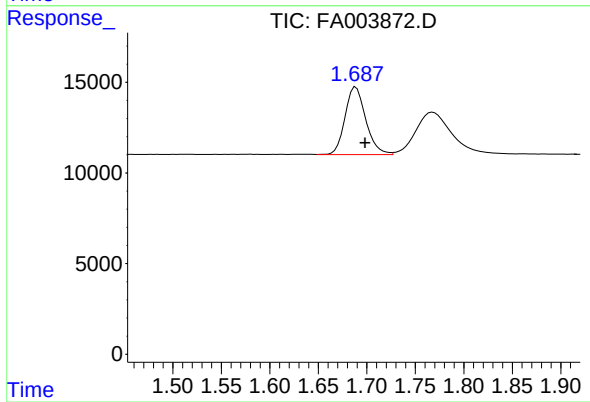




#1 Ethane

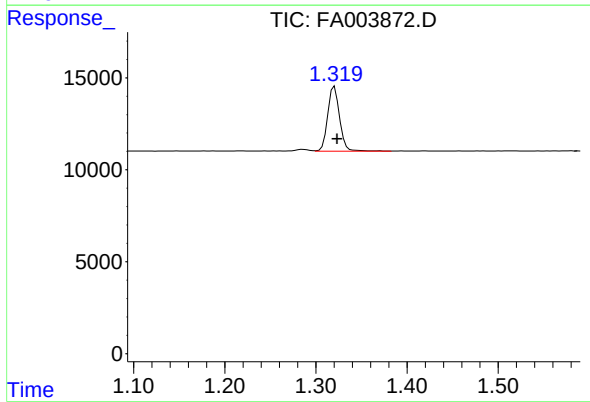
R.T.: 1.768 min  
Delta R.T.: -0.013 min  
Response: 62131  
Conc: 186.54 ppmv

Instrument :  
FID\_A  
ClientSampleId :  
BSA0427G1



#2 Ethylene

R.T.: 1.689 min  
Delta R.T.: -0.009 min  
Response: 55563  
Conc: 174.54 ppmv



#3 Methane

R.T.: 1.321 min  
Delta R.T.: -0.003 min  
Response: 31959  
Conc: 180.60 ppmv