

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101724\  
Data File : FA004260.D  
Signal(s) : FID1A.CH  
Acq On : 17 Oct 2024 10:55  
Operator : YP\AJ  
Sample : BSA1017G1  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 17 10:36:34 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA101724 GASES.M  
Quant Title :  
QLast Update : Thu Oct 17 10:07:38 2024  
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        | 1.694 | 50383    | 187.134 ppmv |
| 2) Ethylene      | 1.636 | 42764    | 183.596 ppmv |
| 3) Methane       | 1.312 | 30842    | 180.652 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

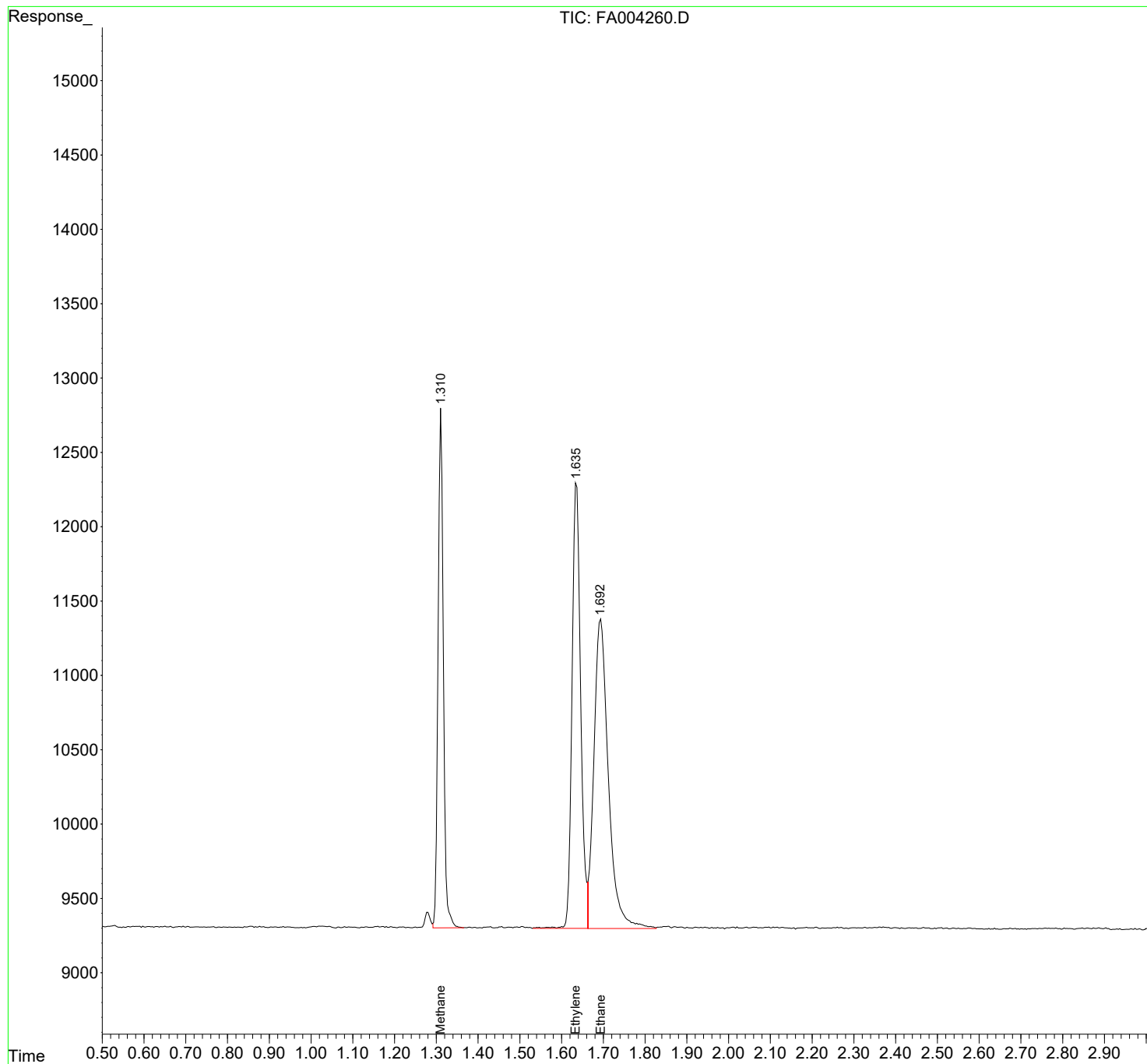
(m)=manual int.

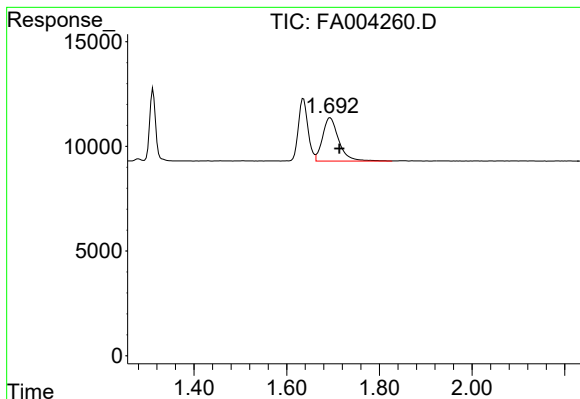
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA101724\  
Data File : FA004260.D  
Signal(s) : FID1A.CH  
Acq On : 17 Oct 2024 10:55  
Operator : YP\AJ  
Sample : BSA1017G1  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 17 10:36:34 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA101724 GASES.M  
Quant Title :  
QLast Update : Thu Oct 17 10:07:38 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

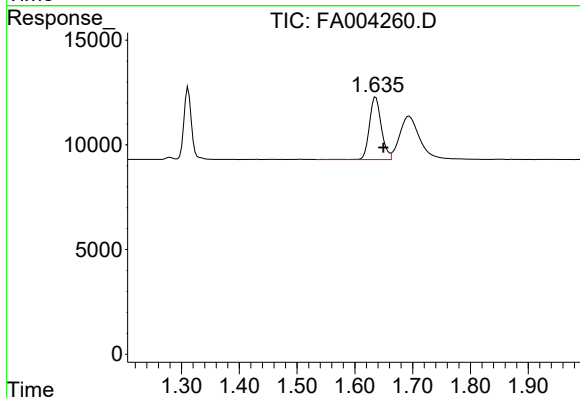




#1 Ethane

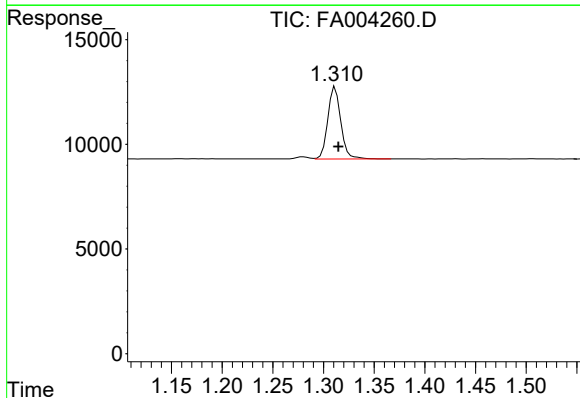
R.T.: 1.694 min  
Delta R.T.: -0.020 min  
Response: 50383  
Conc: 187.13 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.636 min  
Delta R.T.: -0.013 min  
Response: 42764  
Conc: 183.60 ppmv



#3 Methane

R.T.: 1.312 min  
Delta R.T.: -0.003 min  
Response: 30842  
Conc: 180.65 ppmv