

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011022\  
 Data File : FB026587.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Jan 2022 12:59  
 Operator : AJ/MA  
 Sample : 100 GRO STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 100 GRO STD

Integration File: Calibration.e  
 Quant Time: Jan 10 13:16:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011022.M  
 Quant Title :  
 QLast Update : Mon Jan 10 13:02:17 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 5 g/ml  
 Signal Phase : RTX-502.2  
 Signal Info : 60mx0.53mmx3.00um

| Compound                     | R.T.   | Response | Conc Units    |
|------------------------------|--------|----------|---------------|
| -----                        |        |          |               |
| System Monitoring Compounds  |        |          |               |
| 5) s AAA-TFT                 | 8.787  | 1110939  | 109.637 ng/ml |
| Target Compounds             |        |          |               |
| 1) t 2-Methylpentane         | 4.703  | 2429425  | 157.571 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.429  | 2869236  | 159.613 ng/ml |
| 3) t n-Heptane               | 7.745  | 937376   | 53.685 ng/ml  |
| 4) t Benzene                 | 7.881  | 1117457  | 56.052 ng/ml  |
| 6) t Toluene                 | 10.615 | 3151927  | 163.364 ng/ml |
| 7) t Ethylbenzene            | 13.052 | 965543   | 52.881 ng/ml  |
| 8) t m-Xylene                | 13.184 | 1912434  | 104.753 ng/ml |
| 9) t O-Xylene                | 13.912 | 1834965  | 102.559 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.187 | 1795652  | 96.580 ng/ml  |
| -----                        |        |          |               |

(f)=RT Delta > 1/2 Window

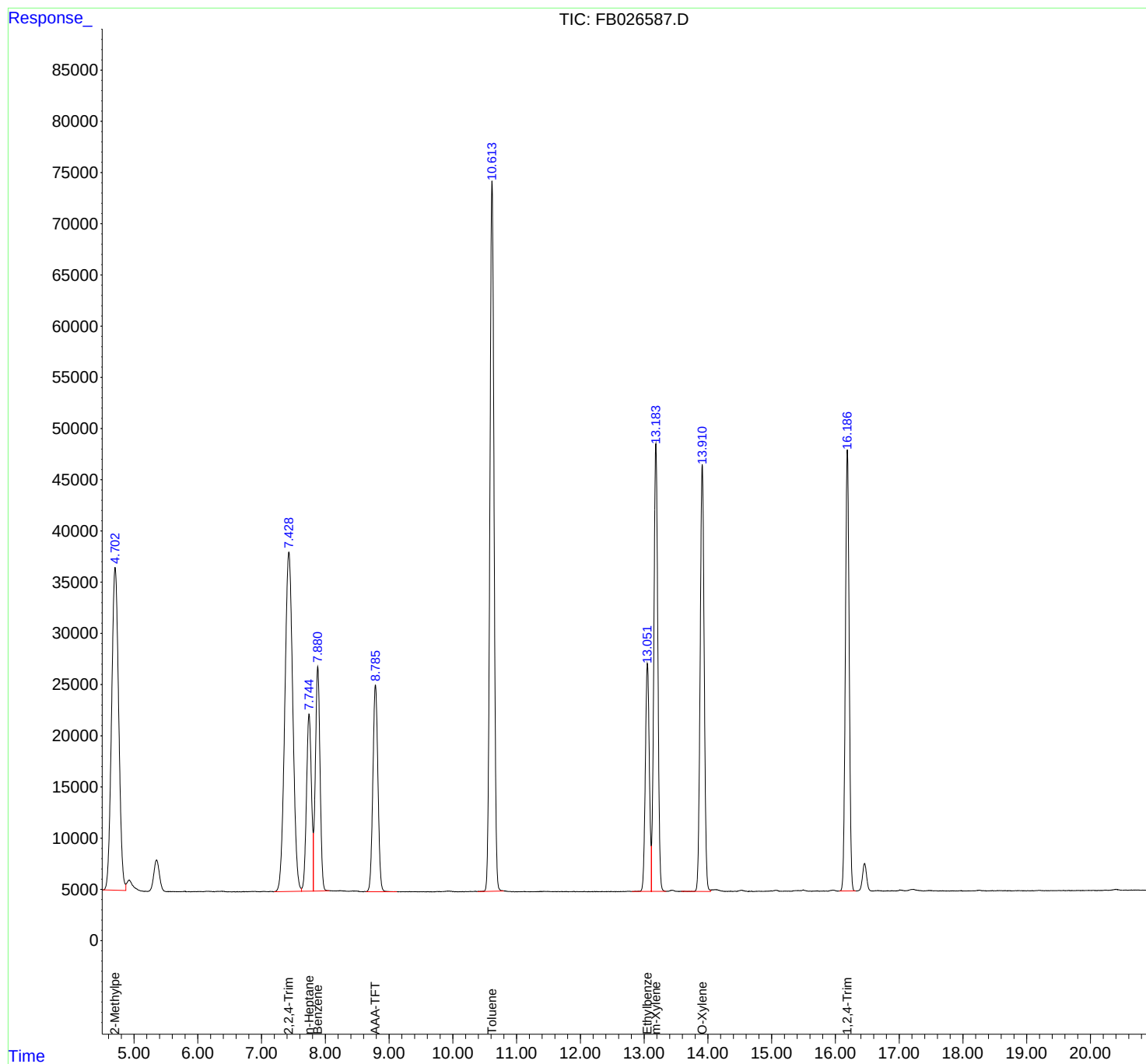
(m)=manual int.

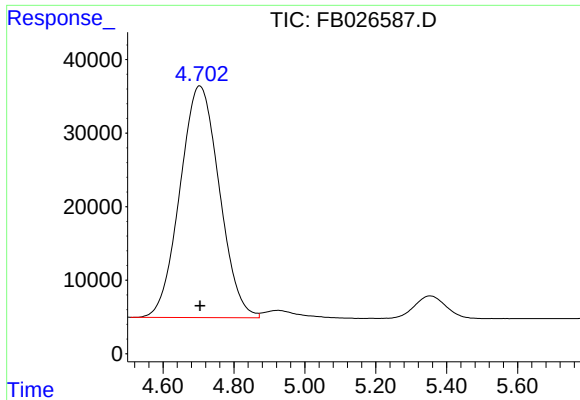
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB011022\  
Data File : FB026587.D  
Signal(s) : FID2B.CH  
Acq On : 10 Jan 2022 12:59  
Operator : AJ/MA  
Sample : 100 GRO STD  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
100 GRO STD

Integration File: Calibration.e  
Quant Time: Jan 10 13:16:14 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011022.M  
Quant Title :  
QLast Update : Mon Jan 10 13:02:17 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

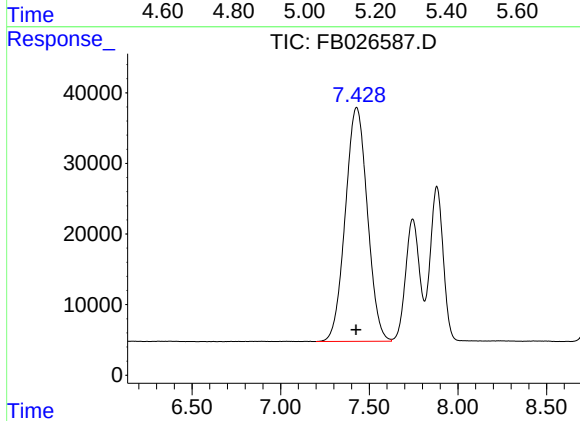




#1 2-Methylpentane

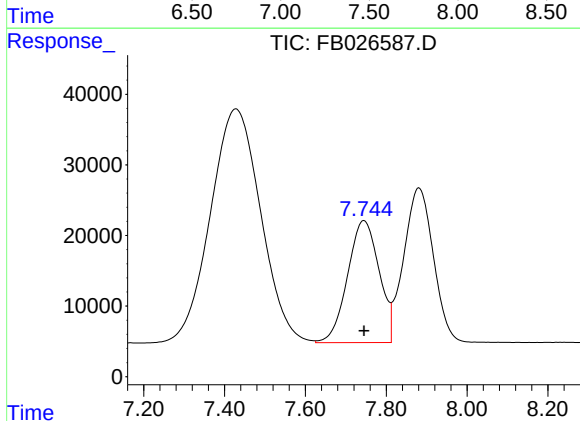
R.T.: 4.703 min  
Delta R.T.: 0.000 min  
Response: 2429425  
Conc: 157.57 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
100 GRO STD



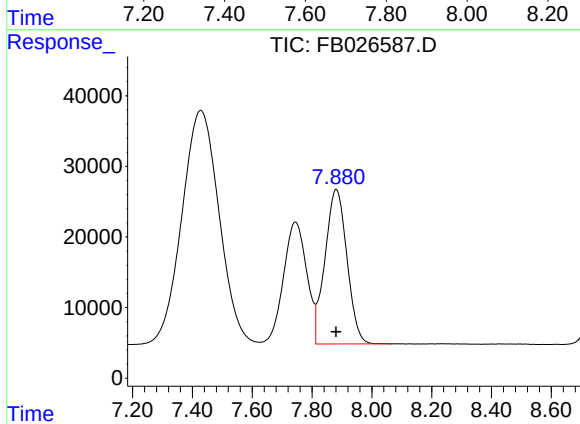
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min  
Delta R.T.: 0.004 min  
Response: 2869236  
Conc: 159.61 ng/ml



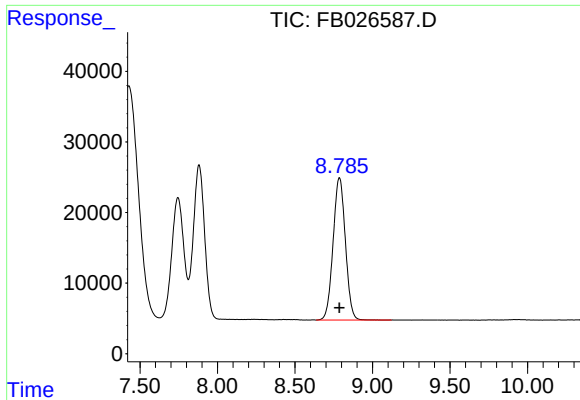
#3 n-Heptane

R.T.: 7.745 min  
Delta R.T.: 0.000 min  
Response: 937376  
Conc: 53.69 ng/ml



#4 Benzene

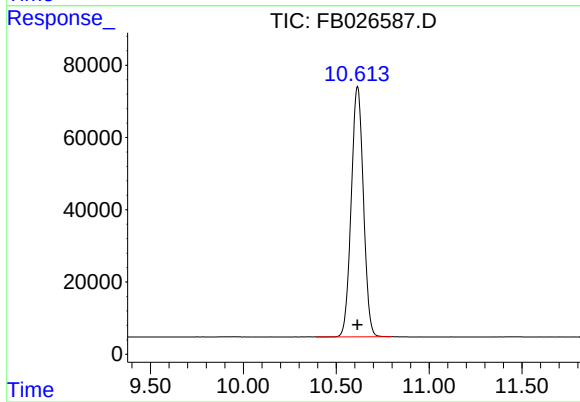
R.T.: 7.881 min  
Delta R.T.: 0.000 min  
Response: 1117457  
Conc: 56.05 ng/ml



#5 AAA-TFT

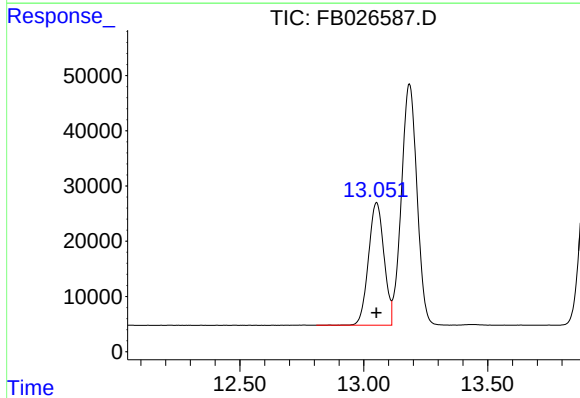
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 1110939  
Conc: 109.64 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
100 GRO STD



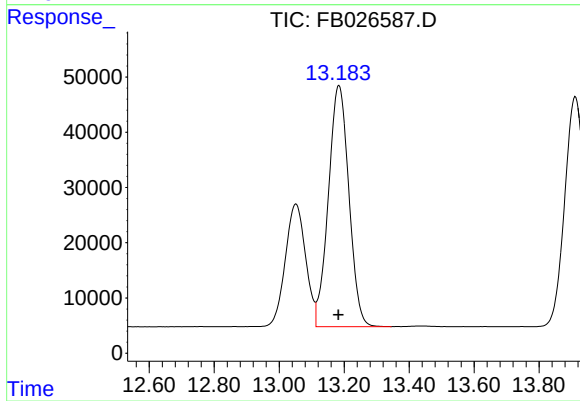
#6 Toluene

R.T.: 10.615 min  
Delta R.T.: 0.002 min  
Response: 3151927  
Conc: 163.36 ng/ml



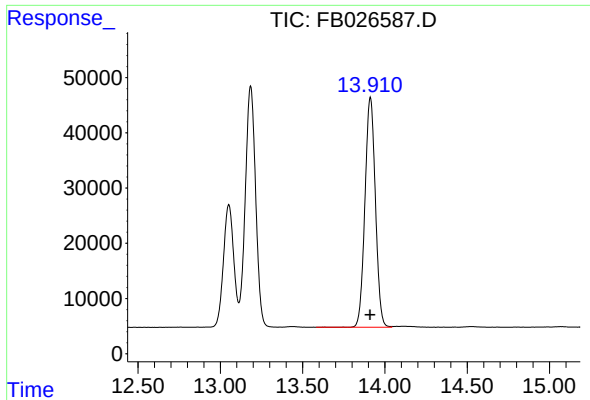
#7 Ethylbenzene

R.T.: 13.052 min  
Delta R.T.: 0.001 min  
Response: 965543  
Conc: 52.88 ng/ml



#8 m-Xylene

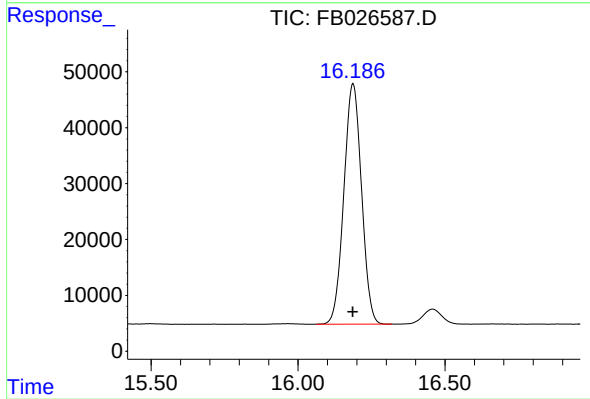
R.T.: 13.184 min  
Delta R.T.: 0.002 min  
Response: 1912434  
Conc: 104.75 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: 0.002 min  
Response: 1834965  
Conc: 102.56 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min  
Delta R.T.: 0.002 min  
Response: 1795652  
Conc: 96.58 ng/ml