

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052125\  
 Data File : FB031800.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 May 2025 10:40  
 Operator : YP/AJ  
 Sample : BSF0521S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0521S1

Integration File: Calibration.e  
 Quant Time: May 22 01:48:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051925.M  
 Quant Title :  
 QLast Update : Mon May 19 10:47:15 2025  
 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                 | 8.796  | 315810   | 14.605 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.727  | 813215   | 24.392 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.425  | 1033102  | 25.849 ng/ml |
| 3) t n-Heptane               | 7.758  | 310105   | 8.107 ng/ml  |
| 4) t Benzene                 | 7.898  | 388625   | 8.288 ng/ml  |
| 6) t Toluene                 | 10.624 | 1105052  | 25.028 ng/ml |
| 7) t Ethylbenzene            | 13.061 | 318035   | 8.198 ng/ml  |
| 8) t m-Xylene                | 13.194 | 710442   | 16.478 ng/ml |
| 9) t O-Xylene                | 13.923 | 672628   | 16.854 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.197 | 448249   | 15.710 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

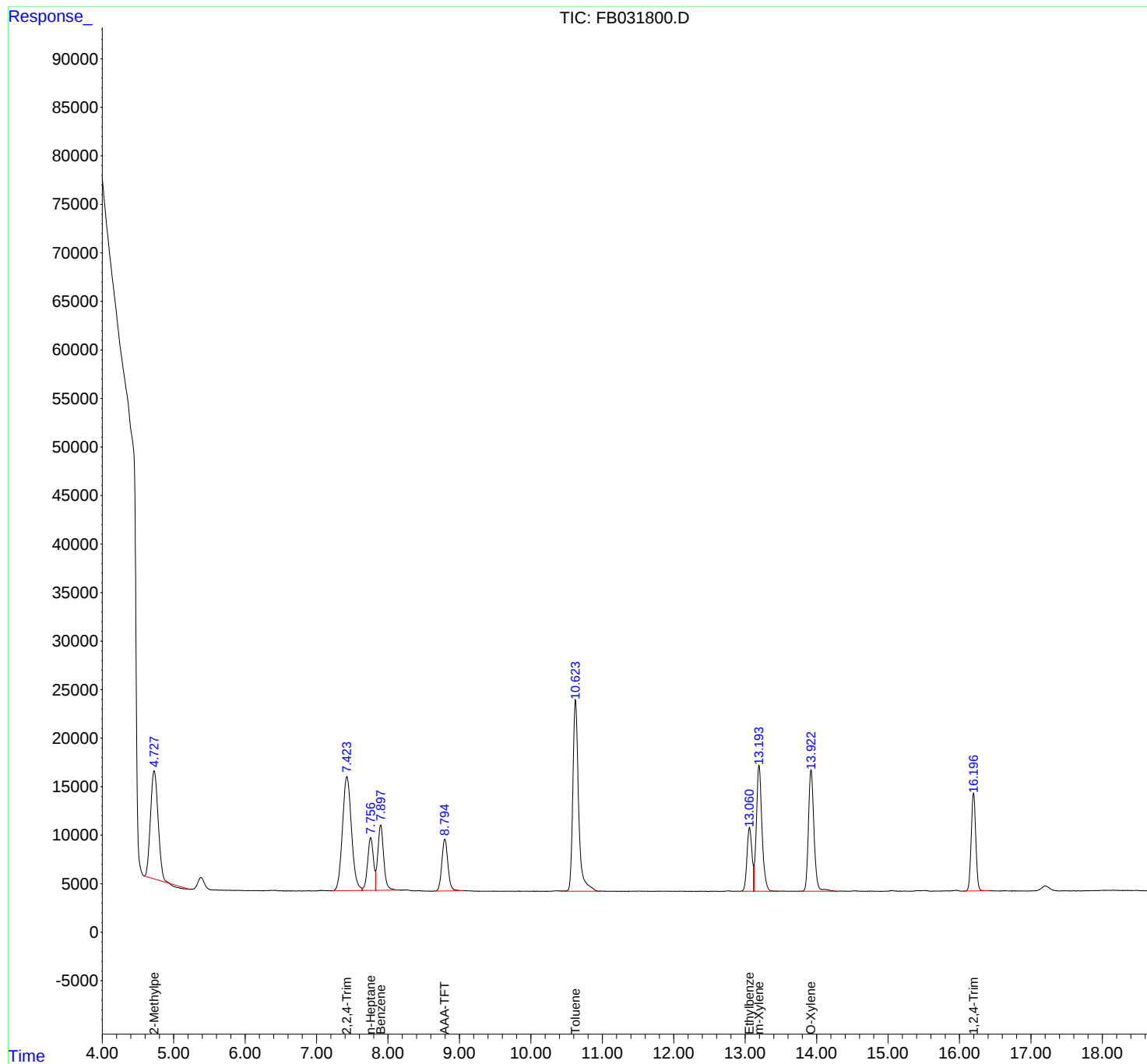
(m)=manual int.

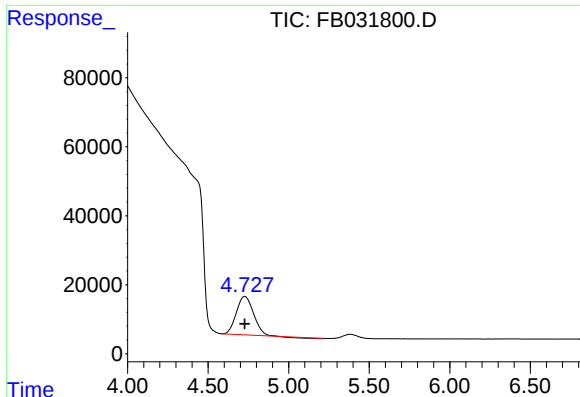
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052125\  
Data File : FB031800.D  
Signal(s) : FID2B.CH  
Acq On : 21 May 2025 10:40  
Operator : YP/AJ  
Sample : BSF0521S1  
Misc : 5.00G/5.00 ML DI WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
BSF0521S1

Integration File: Calibration.e  
Quant Time: May 22 01:48:16 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051925.M  
Quant Title :  
QLast Update : Mon May 19 10:47:15 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

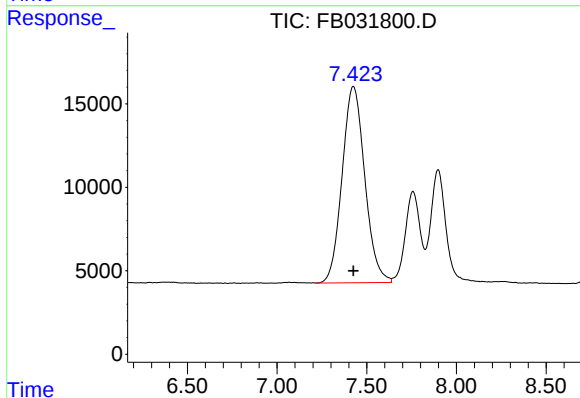




#1 2-Methylpentane

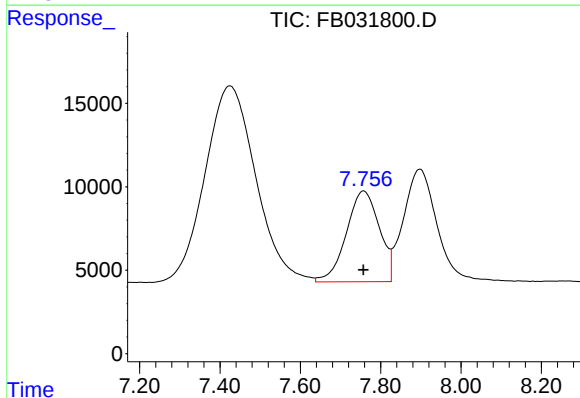
R.T.: 4.727 min  
Delta R.T.: 0.000 min  
Response: 813215  
Conc: 24.39 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0521S1



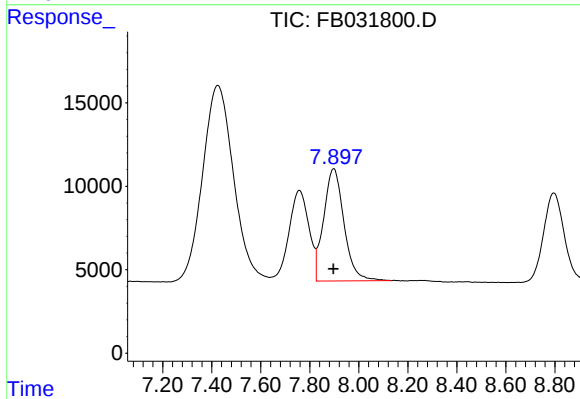
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min  
Delta R.T.: -0.002 min  
Response: 1033102  
Conc: 25.85 ng/ml



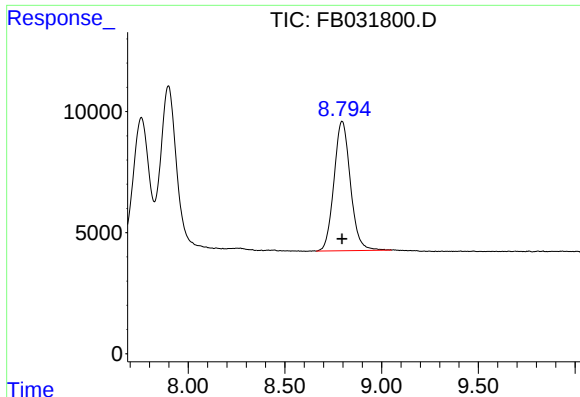
#3 n-Heptane

R.T.: 7.758 min  
Delta R.T.: 0.000 min  
Response: 310105  
Conc: 8.11 ng/ml



#4 Benzene

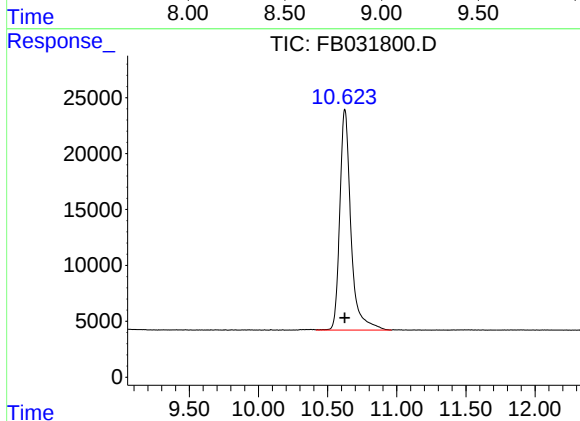
R.T.: 7.898 min  
Delta R.T.: 0.002 min  
Response: 388625  
Conc: 8.29 ng/ml



#5 AAA-TFT

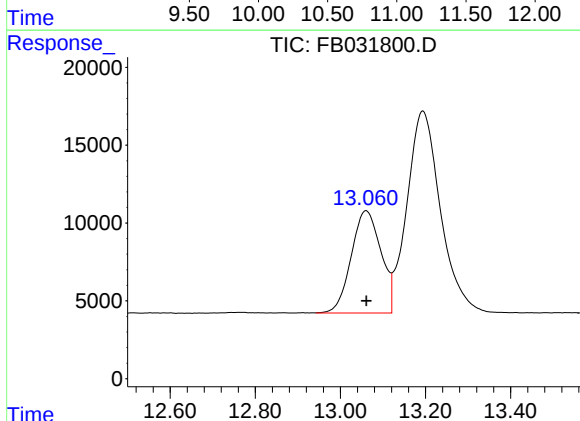
R.T.: 8.796 min  
Delta R.T.: 0.000 min  
Response: 315810  
Conc: 14.60 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0521S1



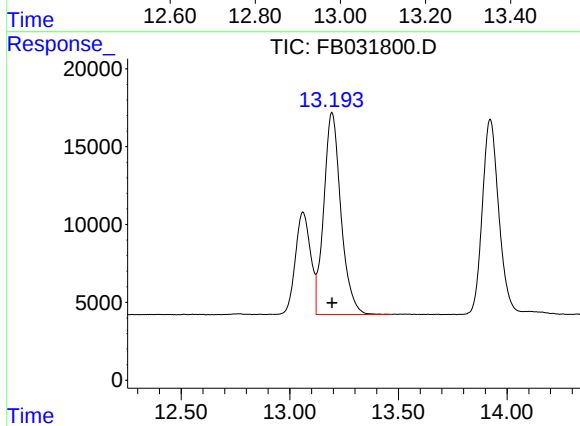
#6 Toluene

R.T.: 10.624 min  
Delta R.T.: 0.000 min  
Response: 1105052  
Conc: 25.03 ng/ml



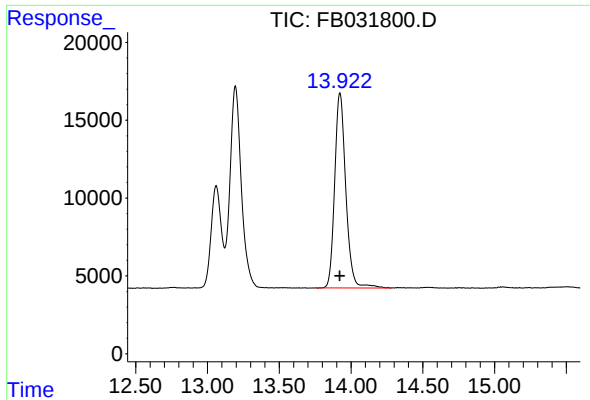
#7 Ethylbenzene

R.T.: 13.061 min  
Delta R.T.: 0.000 min  
Response: 318035  
Conc: 8.20 ng/ml



#8 m-Xylene

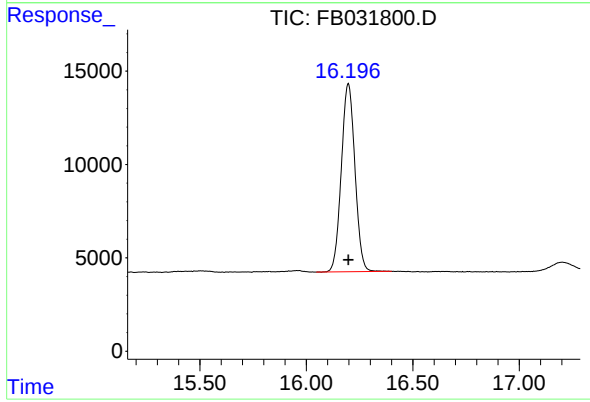
R.T.: 13.194 min  
Delta R.T.: 0.000 min  
Response: 710442  
Conc: 16.48 ng/ml



#9 O-Xylene

R.T.: 13.923 min  
Delta R.T.: 0.000 min  
Response: 672628  
Conc: 16.85 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0521S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min  
Delta R.T.: 0.000 min  
Response: 448249  
Conc: 15.71 ng/ml