

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060625\  
 Data File : FB031895.D  
 Signal(s) : FID2B.CH  
 Acq On : 6 Jun 2025 11:02  
 Operator : YP/AJ  
 Sample : BSF0606S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0606S1

Integration File: Calibration.e  
 Quant Time: Jun 06 23:06:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB053025.M  
 Quant Title :  
 QLast Update : Fri May 30 15:30:47 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                 | 8.795  | 250771   | 20.551 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.706  | 470278   | 27.616 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.421  | 536536   | 26.079 ng/ml |
| 3) t n-Heptane               | 7.755  | 155742   | 9.106 ng/ml  |
| 4) t Benzene                 | 7.892  | 198185   | 9.970 ng/ml  |
| 6) t Toluene                 | 10.623 | 605135   | 32.180 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 178280   | 11.694 ng/ml |
| 8) t m-Xylene                | 13.192 | 375578   | 21.990 ng/ml |
| 9) t O-Xylene                | 13.920 | 356092   | 22.460 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.195 | 295053   | 25.573 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

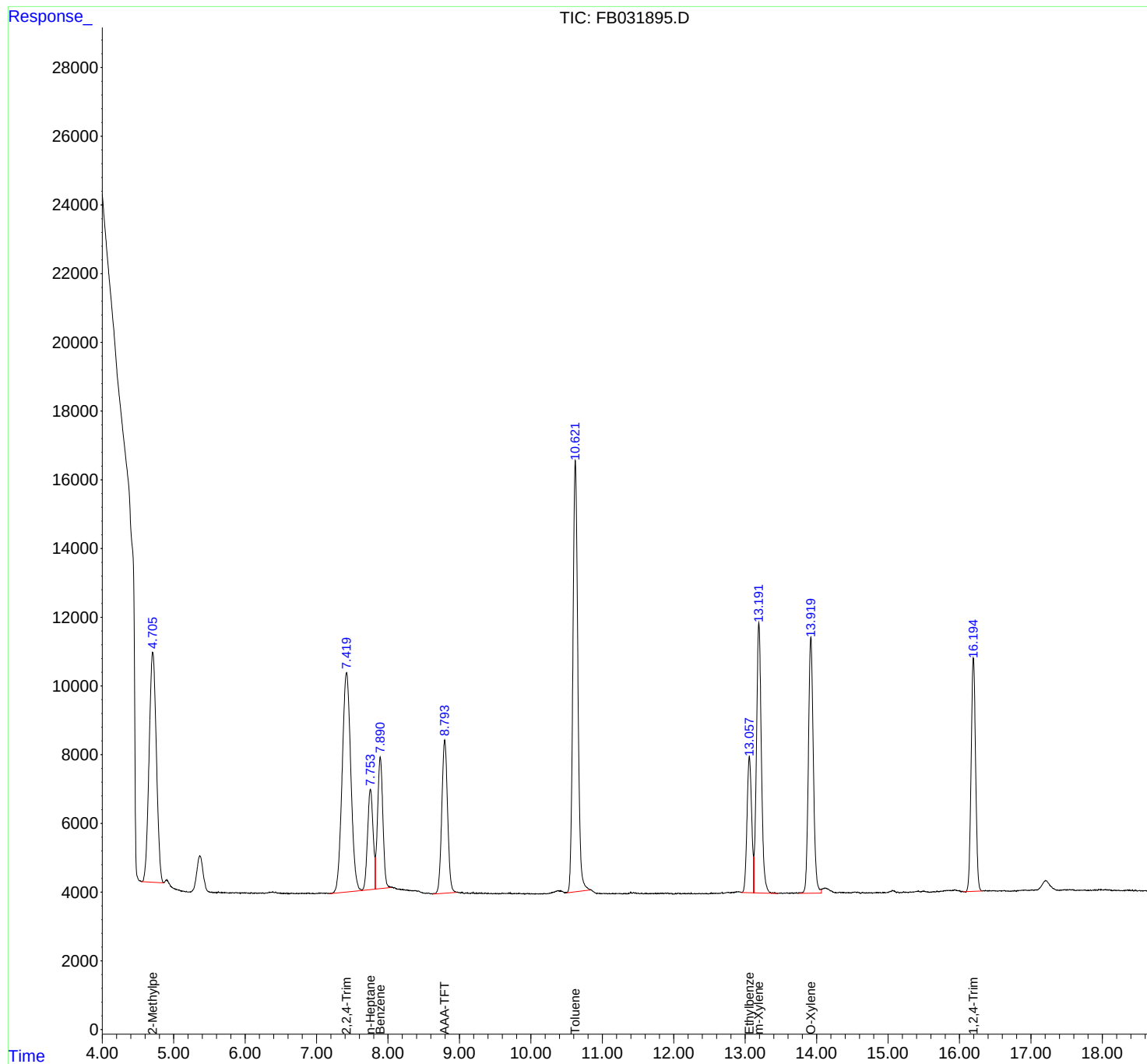
(m)=manual int.

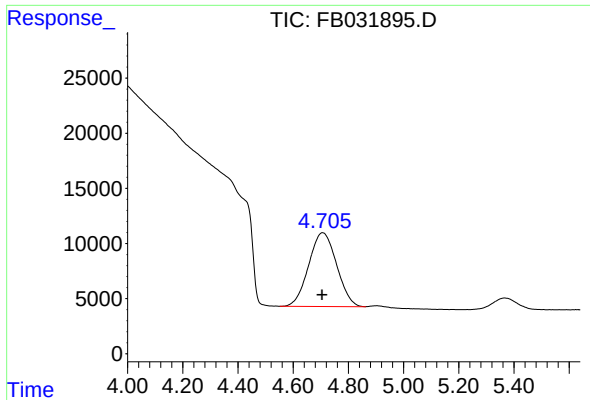
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060625\  
Data File : FB031895.D  
Signal(s) : FID2B.CH  
Acq On : 6 Jun 2025 11:02  
Operator : YP/AJ  
Sample : BSF0606S1  
Misc : 5.00G/5.00 ML DI WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_B  
ClientSampleId :  
BSF0606S1

Integration File: Calibration.e  
Quant Time: Jun 06 23:06:57 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB053025.M  
Quant Title :  
QLast Update : Fri May 30 15:30:47 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

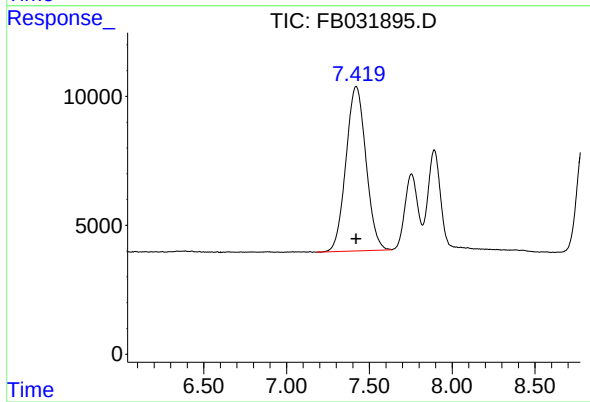




#1 2-Methylpentane

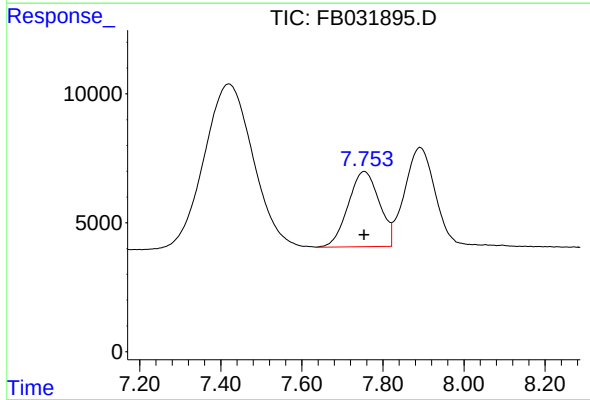
R.T.: 4.706 min  
Delta R.T.: 0.001 min  
Response: 470278  
Conc: 27.62 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0606S1



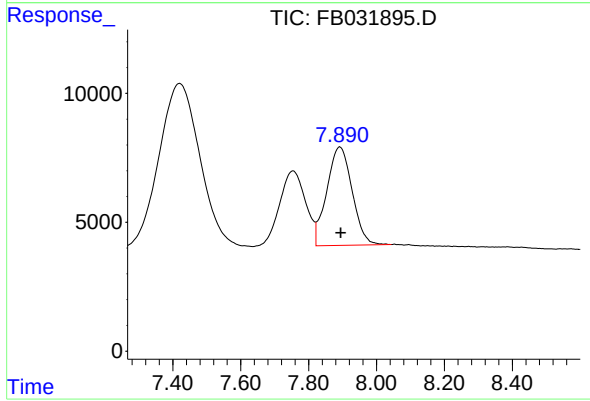
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min  
Delta R.T.: 0.001 min  
Response: 536536  
Conc: 26.08 ng/ml



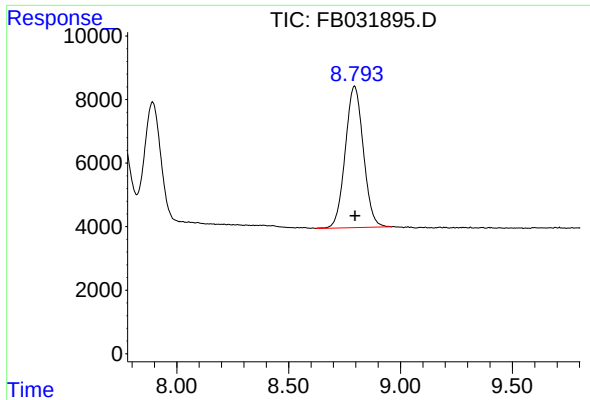
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: 0.001 min  
Response: 155742  
Conc: 9.11 ng/ml



#4 Benzene

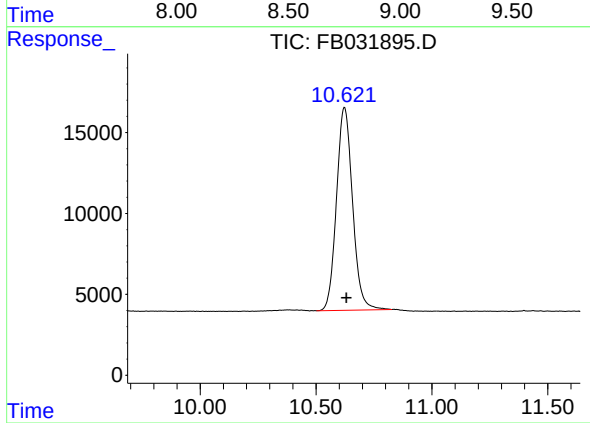
R.T.: 7.892 min  
Delta R.T.: -0.003 min  
Response: 198185  
Conc: 9.97 ng/ml



#5 AAA-TFT

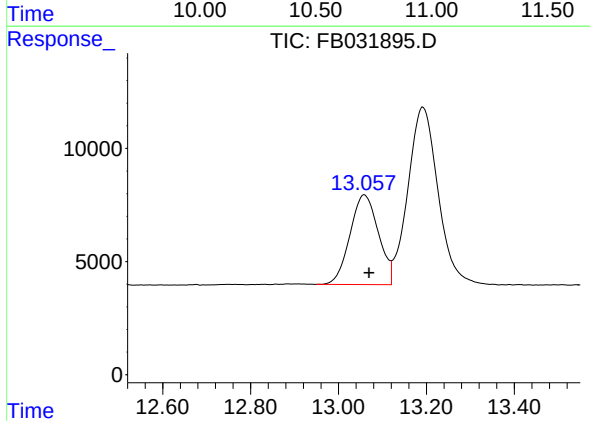
R.T.: 8.795 min  
Delta R.T.: -0.003 min  
Response: 250771  
Conc: 20.55 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0606S1



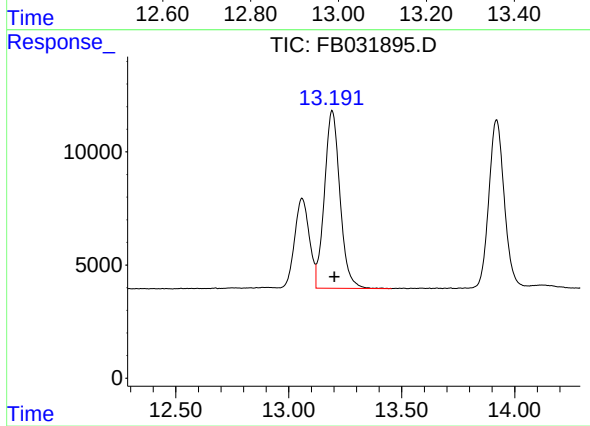
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: -0.008 min  
Response: 605135  
Conc: 32.18 ng/ml



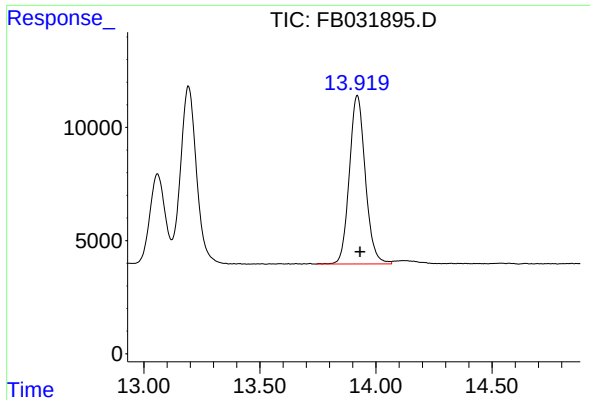
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: -0.011 min  
Response: 178280  
Conc: 11.69 ng/ml



#8 m-Xylene

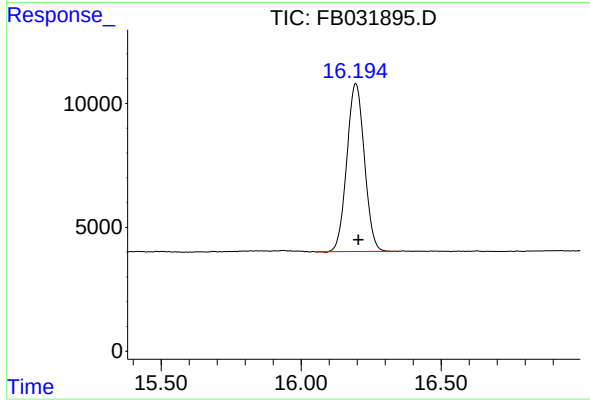
R.T.: 13.192 min  
Delta R.T.: -0.011 min  
Response: 375578  
Conc: 21.99 ng/ml



#9 O-Xylene

R.T.: 13.920 min  
Delta R.T.: -0.012 min  
Response: 356092  
Conc: 22.46 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0606S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min  
Delta R.T.: -0.009 min  
Response: 295053  
Conc: 25.57 ng/ml