

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070925\  
 Data File : FB032043.D  
 Signal(s) : FID2B.CH  
 Acq On : 9 Jul 2025 13:42  
 Operator : YP/AJ  
 Sample : BSF0709S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0709S2

Integration File: Calibration.e  
 Quant Time: Jul 10 01:37:43 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062325.M  
 Quant Title :  
 QLast Update : Mon Jun 23 13:56:54 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                 | 8.799  | 268158   | 17.381 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.712  | 579085   | 22.762 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.428  | 753996   | 27.959 ng/ml |
| 3) t n-Heptane               | 7.759  | 214602   | 8.601 ng/ml  |
| 4) t Benzene                 | 7.897  | 294171   | 8.652 ng/ml  |
| 6) t Toluene                 | 10.628 | 874772   | 24.464 ng/ml |
| 7) t Ethylbenzene            | 13.064 | 255787   | 8.100 ng/ml  |
| 8) t m-Xylene                | 13.197 | 534333   | 16.291 ng/ml |
| 9) t O-Xylene                | 13.925 | 514600   | 16.580 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.200 | 423181   | 16.005 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

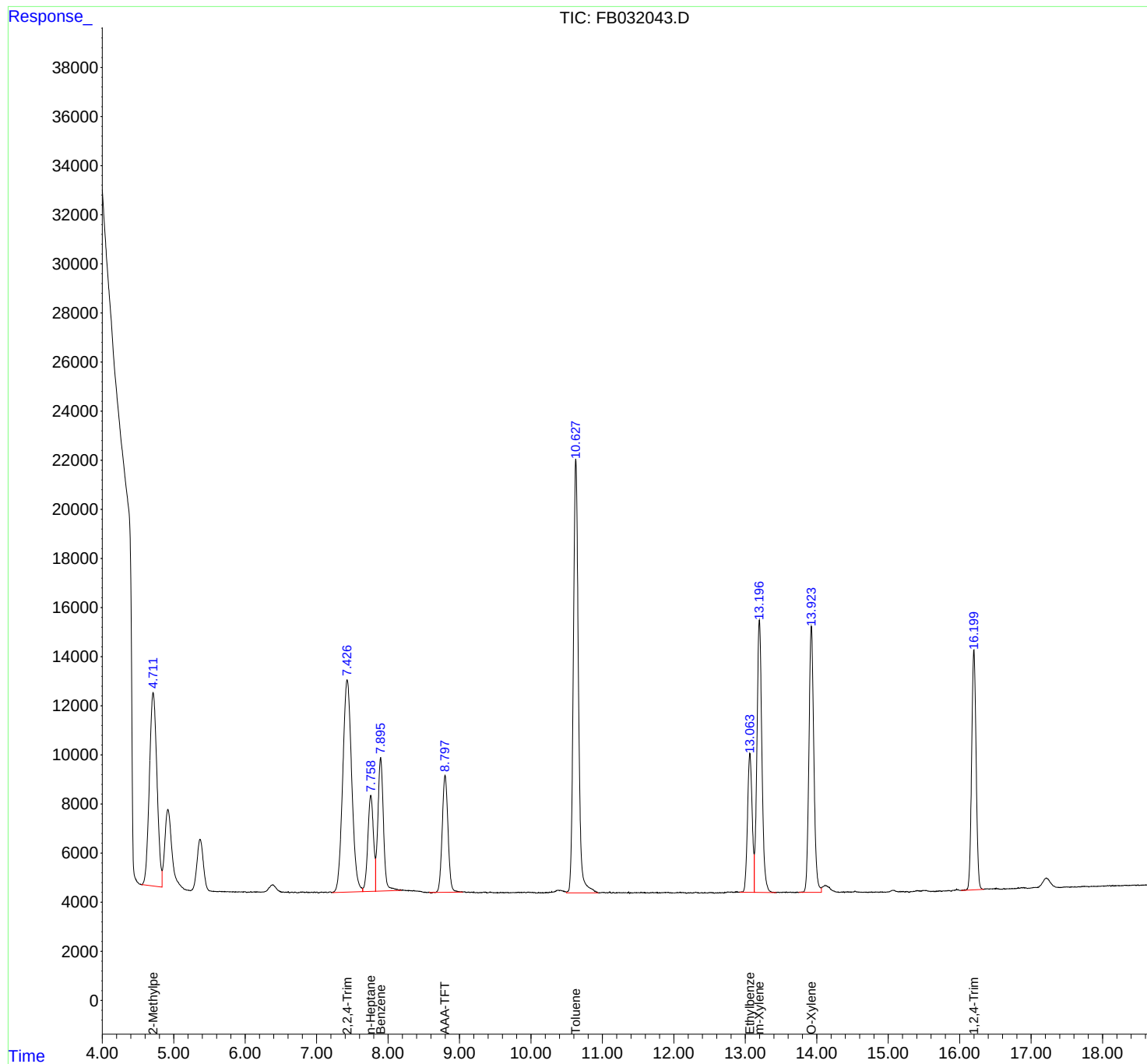
(m)=manual int.

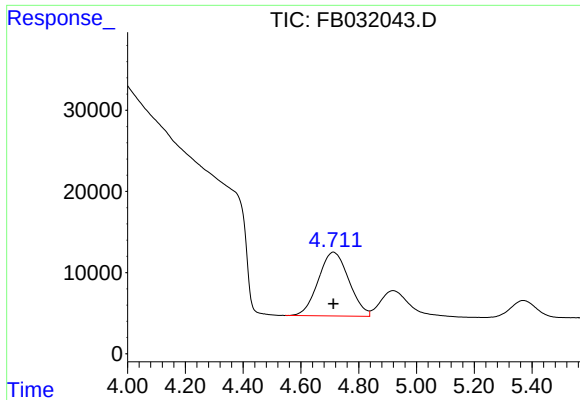
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB070925\  
Data File : FB032043.D  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

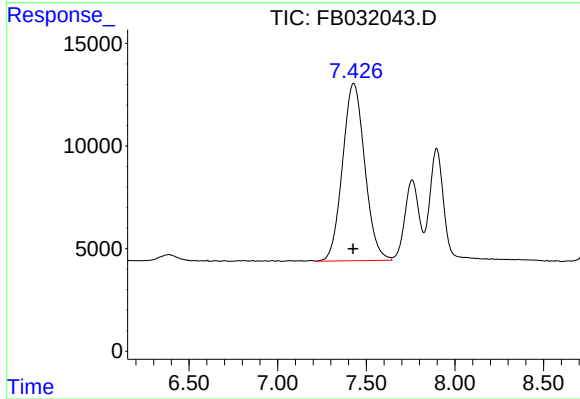




#1 2-Methylpentane

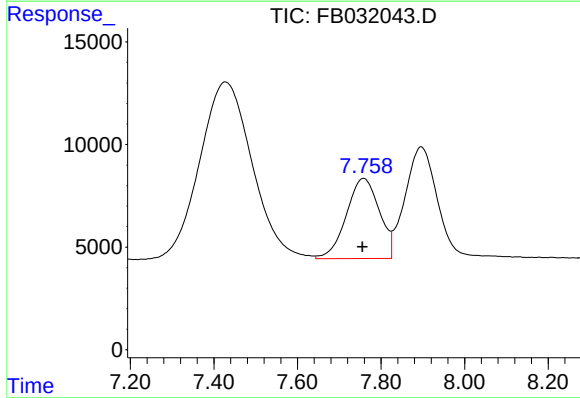
R.T.: 4.712 min  
Delta R.T.: 0.000 min  
Response: 579085  
Conc: 22.76 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0709S2



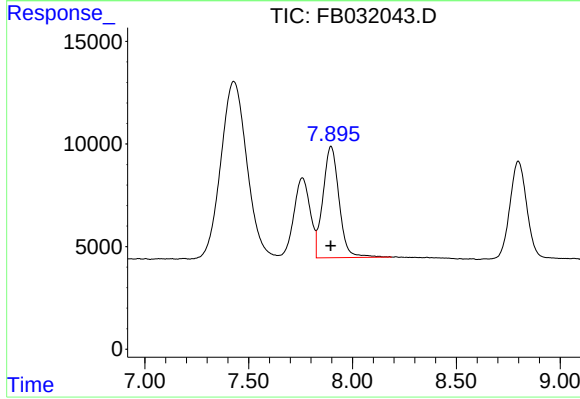
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min  
Delta R.T.: 0.002 min  
Response: 753996  
Conc: 27.96 ng/ml



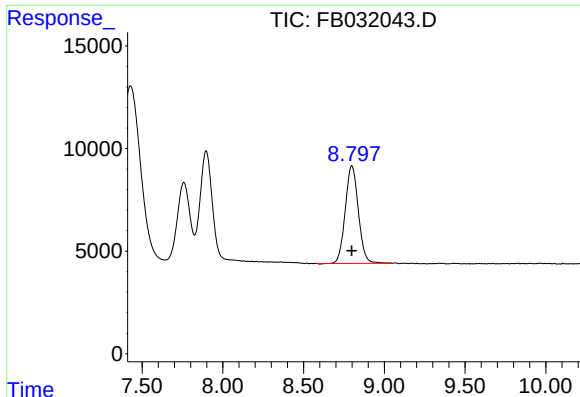
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.003 min  
Response: 214602  
Conc: 8.60 ng/ml



#4 Benzene

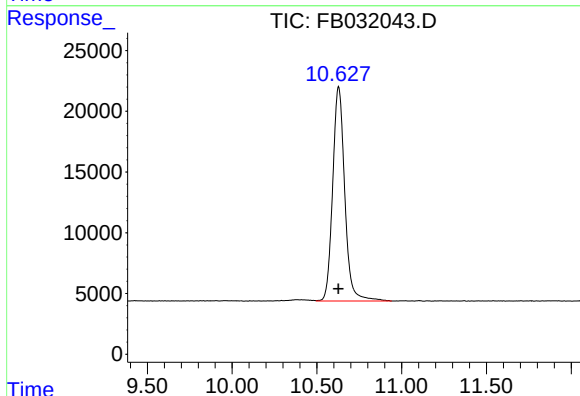
R.T.: 7.897 min  
Delta R.T.: 0.001 min  
Response: 294171  
Conc: 8.65 ng/ml



#5 AAA-TFT

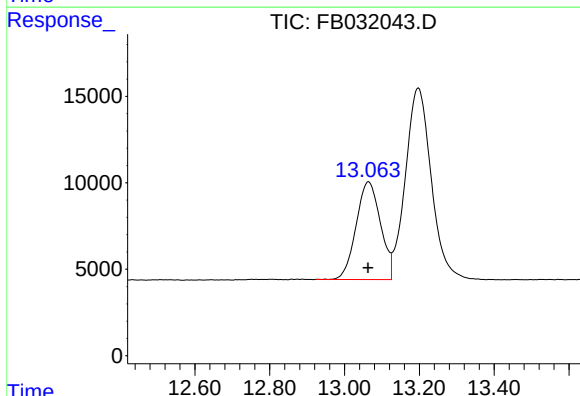
R.T.: 8.799 min  
Delta R.T.: 0.000 min  
Response: 268158  
Conc: 17.38 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0709S2



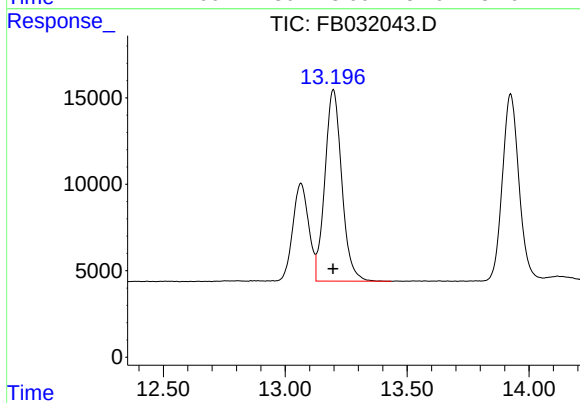
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: 0.002 min  
Response: 874772  
Conc: 24.46 ng/ml



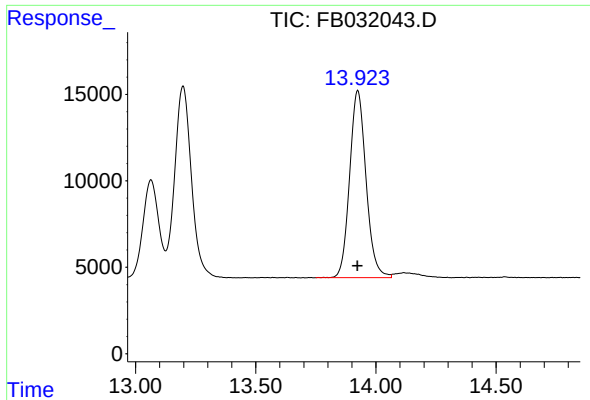
#7 Ethylbenzene

R.T.: 13.064 min  
Delta R.T.: 0.002 min  
Response: 255787  
Conc: 8.10 ng/ml



#8 m-Xylene

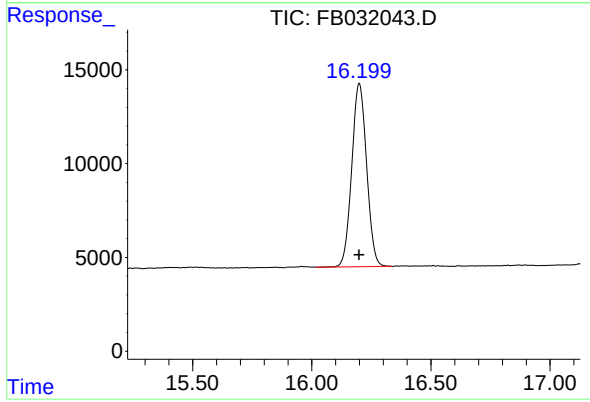
R.T.: 13.197 min  
Delta R.T.: 0.002 min  
Response: 534333  
Conc: 16.29 ng/ml



#9 O-Xylene

R.T.: 13.925 min  
Delta R.T.: 0.002 min  
Response: 514600  
Conc: 16.58 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0709S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min  
Delta R.T.: 0.002 min  
Response: 423181  
Conc: 16.00 ng/ml