

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051525\  
 Data File : FB031751.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 May 2025 12:58  
 Operator : YP/AJ  
 Sample : BSF0515S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: May 16 02:33:13 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042325.M  
 Quant Title :  
 QLast Update : Wed Apr 23 13:48:24 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                 | 8.798  | 458628   | 19.999 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.731  | 1077122  | 48.473 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.430  | 1180065  | 34.547 ng/ml |
| 3) t n-Heptane               | 7.759  | 382907   | 12.449 ng/ml |
| 4) t Benzene                 | 7.900  | 451204   | 11.034 ng/ml |
| 6) t Toluene                 | 10.627 | 1265728  | 31.769 ng/ml |
| 7) t Ethylbenzene            | 13.064 | 358911   | 10.044 ng/ml |
| 8) t m-Xylene                | 13.197 | 800665   | 20.492 ng/ml |
| 9) t O-Xylene                | 13.926 | 754924   | 20.490 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.200 | 482223   | 17.877 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

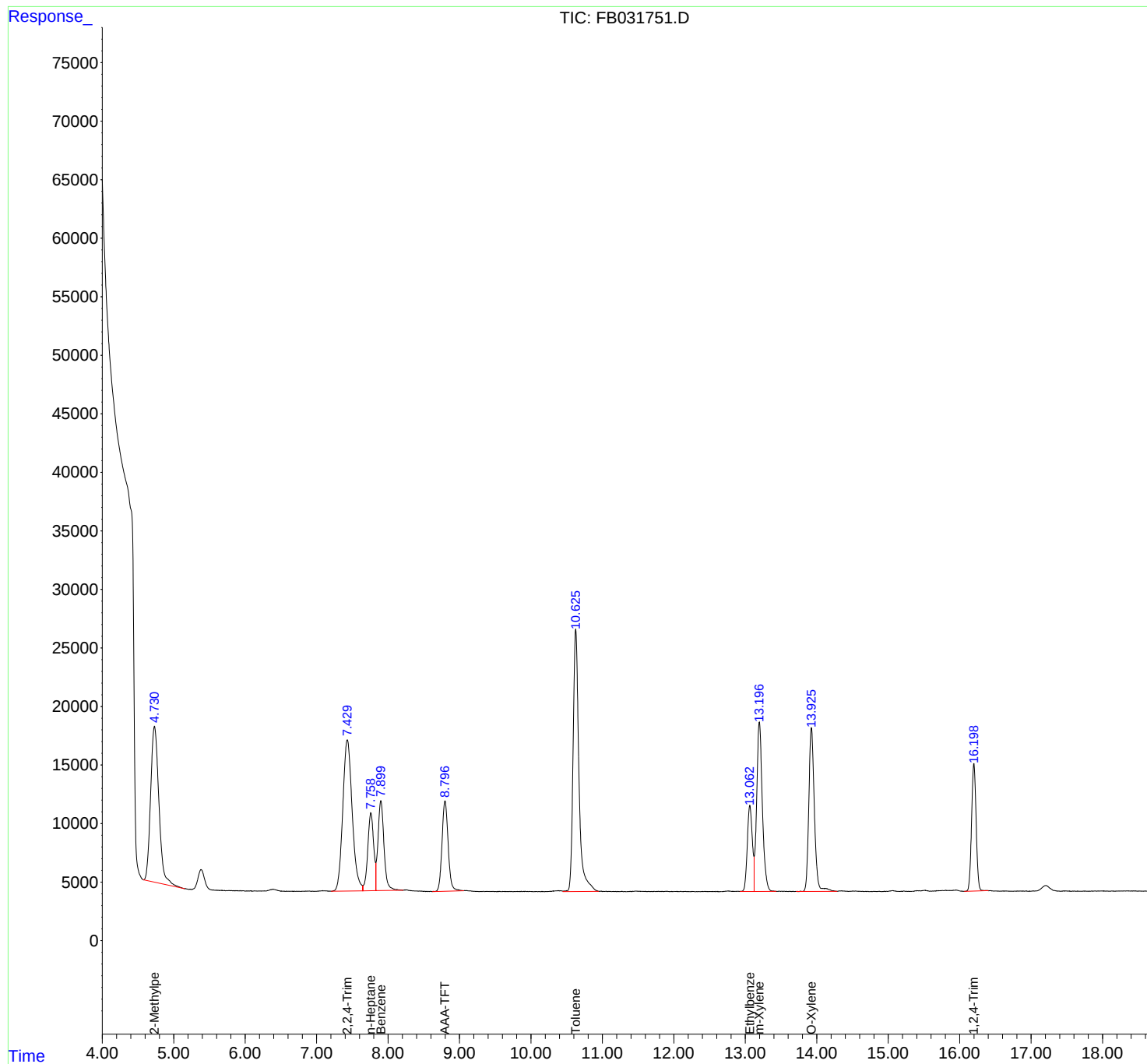
(m)=manual int.

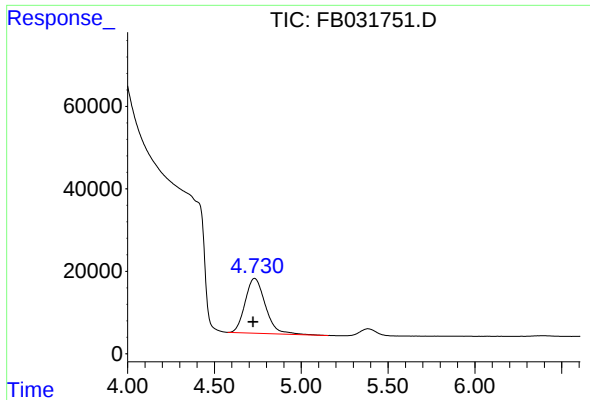
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB051525\  
Data File : FB031751.D  
Signal(s) : FID2B.CH  
Acq On : 15 May 2025 12:58  
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Signal Info : 60mx0.53mmx3.00um

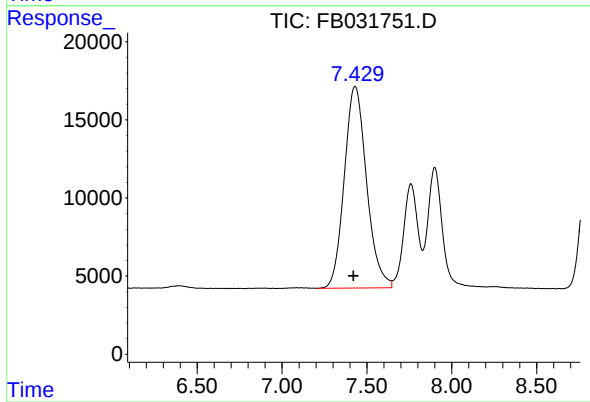




#1 2-Methylpentane

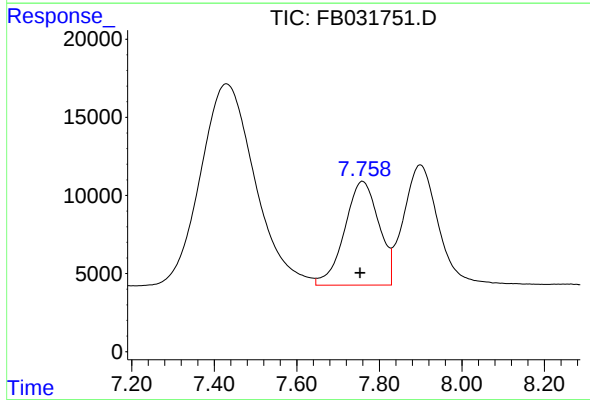
R.T.: 4.731 min  
Delta R.T.: 0.008 min  
Response: 1077122  
Conc: 48.47 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



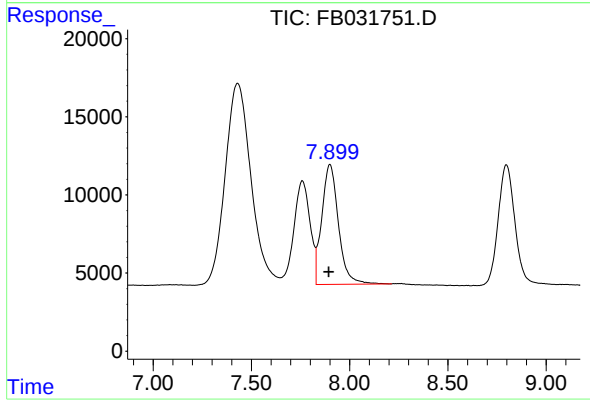
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min  
Delta R.T.: 0.009 min  
Response: 1180065  
Conc: 34.55 ng/ml



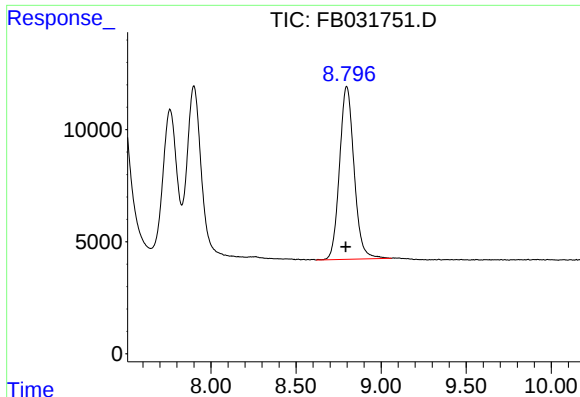
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.006 min  
Response: 382907  
Conc: 12.45 ng/ml



#4 Benzene

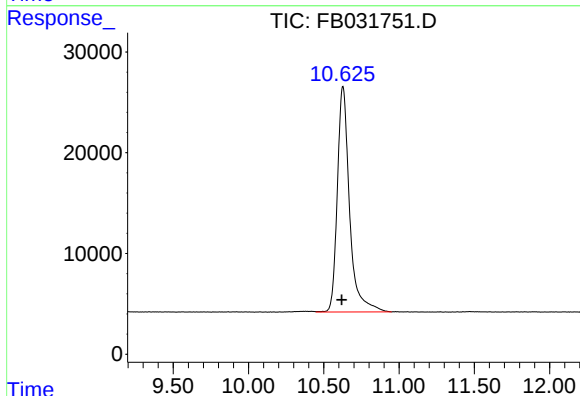
R.T.: 7.900 min  
Delta R.T.: 0.007 min  
Response: 451204  
Conc: 11.03 ng/ml



#5 AAA-TFT

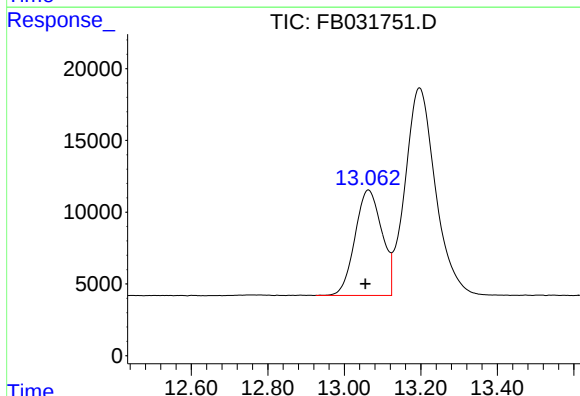
R.T.: 8.798 min  
Delta R.T.: 0.006 min  
Response: 458628  
Conc: 20.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



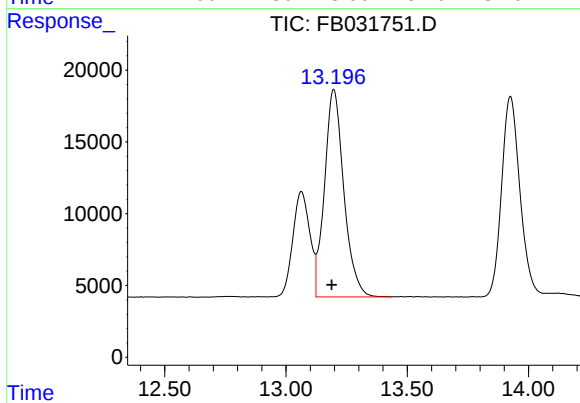
#6 Toluene

R.T.: 10.627 min  
Delta R.T.: 0.007 min  
Response: 1265728  
Conc: 31.77 ng/ml



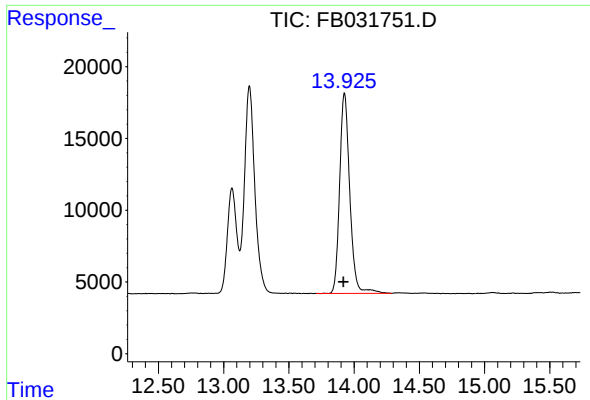
#7 Ethylbenzene

R.T.: 13.064 min  
Delta R.T.: 0.008 min  
Response: 358911  
Conc: 10.04 ng/ml



#8 m-Xylene

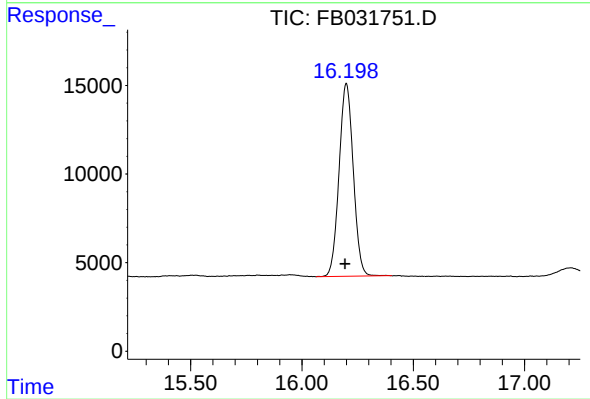
R.T.: 13.197 min  
Delta R.T.: 0.008 min  
Response: 800665  
Conc: 20.49 ng/ml



#9 O-Xylene

R.T.: 13.926 min  
Delta R.T.: 0.009 min  
Response: 754924  
Conc: 20.49 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min  
Delta R.T.: 0.007 min  
Response: 482223  
Conc: 17.88 ng/ml