

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB100825\  
 Data File : FB032239.D  
 Signal(s) : FID2B.CH  
 Acq On : 8 Oct 2025 11:06  
 Operator : YP/AJ  
 Sample : BSF1008S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF1008S1

Integration File: Calibrat.e  
 Quant Time: Oct 09 04:10:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092225.M  
 Quant Title :  
 QLast Update : Mon Sep 22 12:16:10 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                 | 8.800  | 364181   | 20.346 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.716  | 797639   | 29.535 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.426  | 920023   | 32.569 ng/ml |
| 3) t n-Heptane               | 7.759  | 277011   | 10.138 ng/ml |
| 4) t Benzene                 | 7.897  | 338968   | 9.379 ng/ml  |
| 6) t Toluene                 | 10.628 | 1054461  | 28.312 ng/ml |
| 7) t Ethylbenzene            | 13.064 | 311205   | 9.520 ng/ml  |
| 8) t m-Xylene                | 13.197 | 643824   | 18.889 ng/ml |
| 9) t O-Xylene                | 13.924 | 616388   | 18.876 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.199 | 522635   | 18.685 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

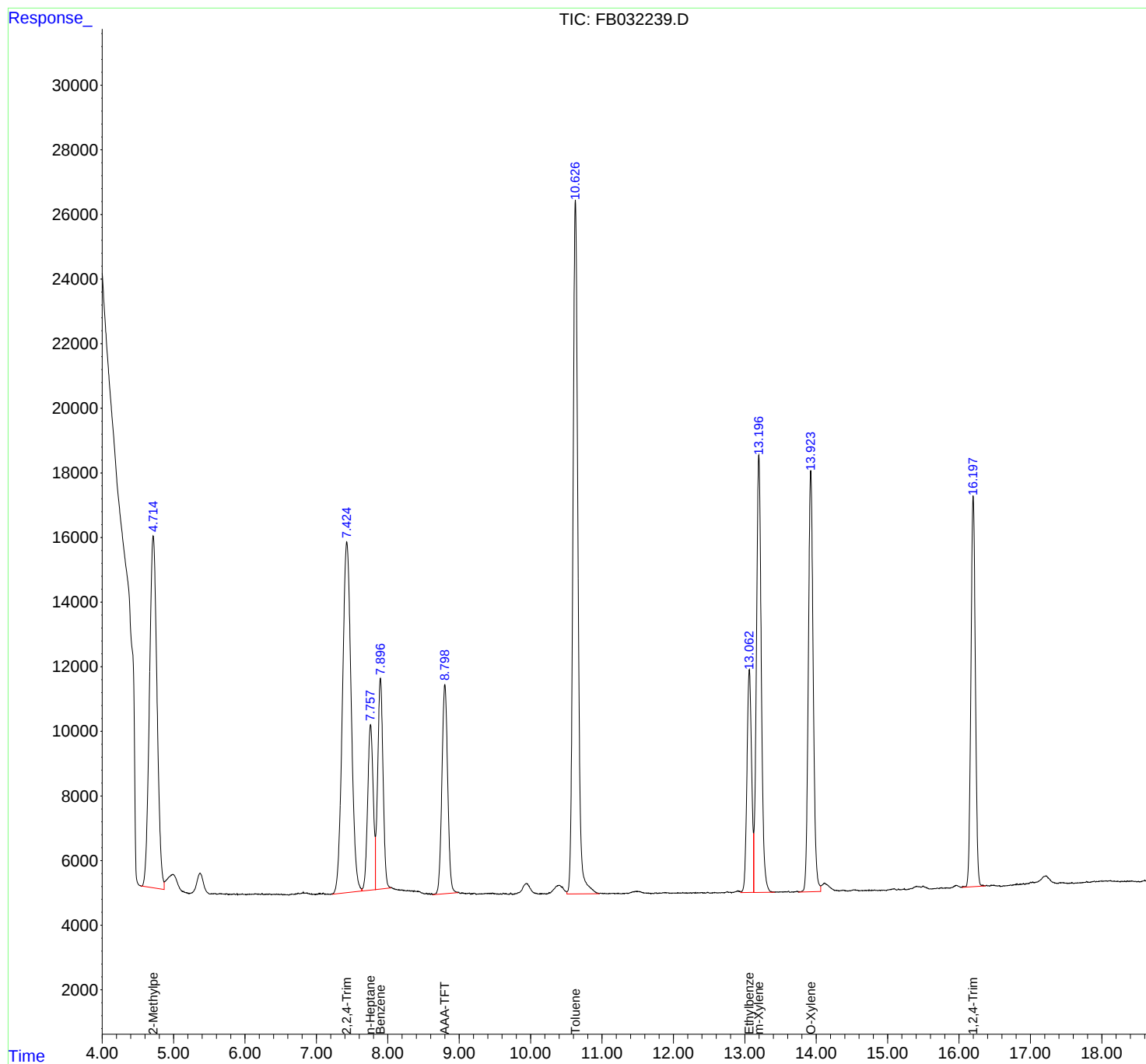
(m)=manual int.

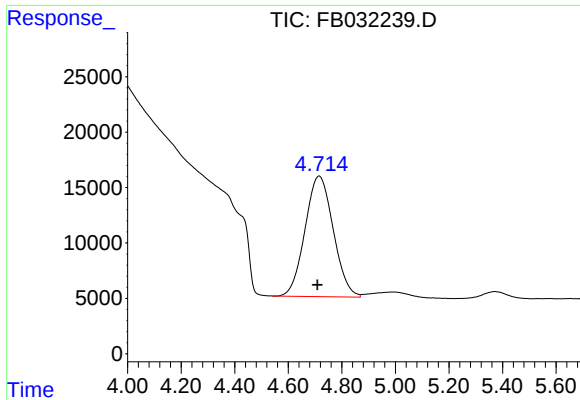
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Signal Info : 60mx0.53mmx3.00um

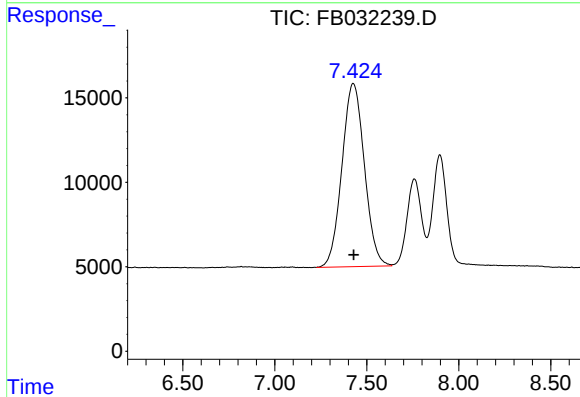




#1 2-Methylpentane

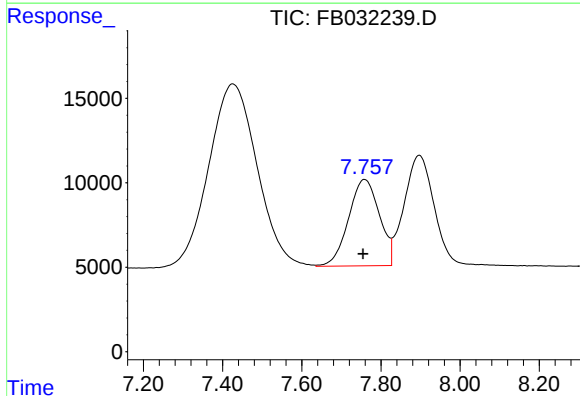
R.T.: 4.716 min  
Delta R.T.: 0.007 min  
Response: 797639  
Conc: 29.54 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1008S1



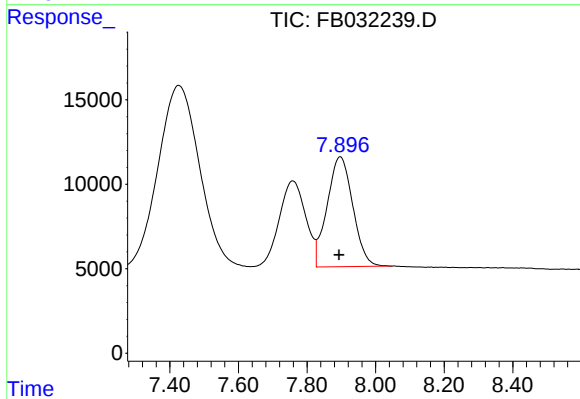
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min  
Delta R.T.: -0.004 min  
Response: 920023  
Conc: 32.57 ng/ml



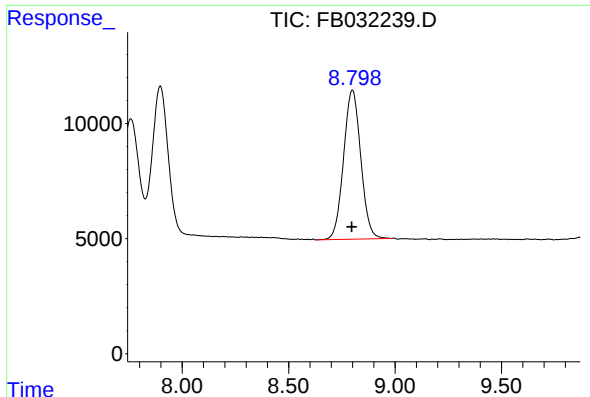
#3 n-Heptane

R.T.: 7.759 min  
Delta R.T.: 0.004 min  
Response: 277011  
Conc: 10.14 ng/ml



#4 Benzene

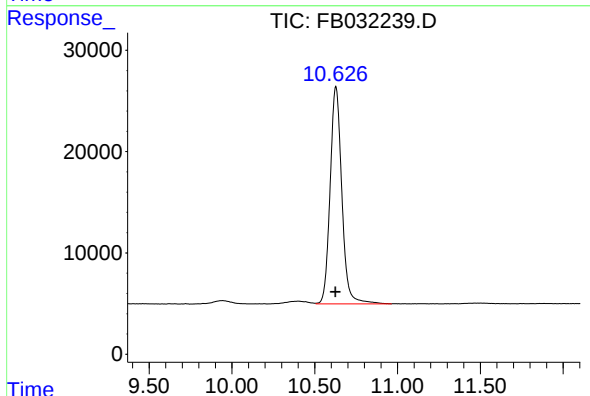
R.T.: 7.897 min  
Delta R.T.: 0.004 min  
Response: 338968  
Conc: 9.38 ng/ml



#5 AAA-TFT

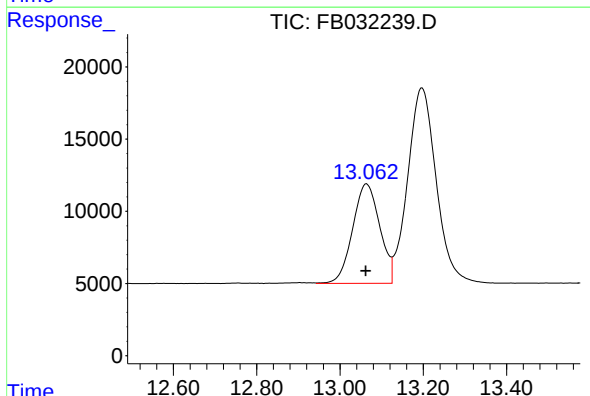
R.T.: 8.800 min  
Delta R.T.: 0.004 min  
Response: 364181  
Conc: 20.35 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1008S1



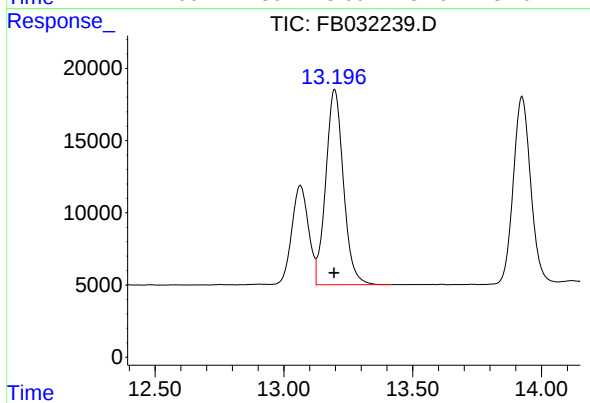
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: 0.002 min  
Response: 1054461  
Conc: 28.31 ng/ml



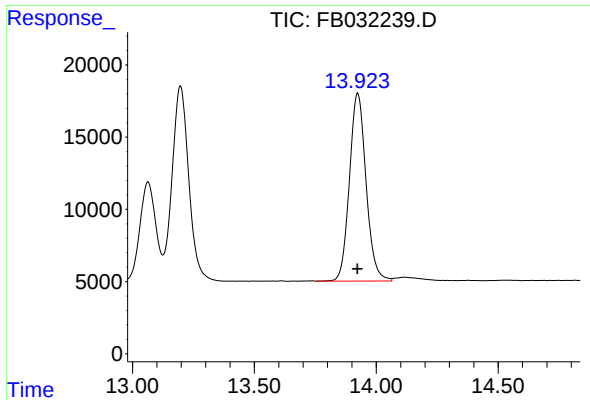
#7 Ethylbenzene

R.T.: 13.064 min  
Delta R.T.: 0.002 min  
Response: 311205  
Conc: 9.52 ng/ml



#8 m-Xylene

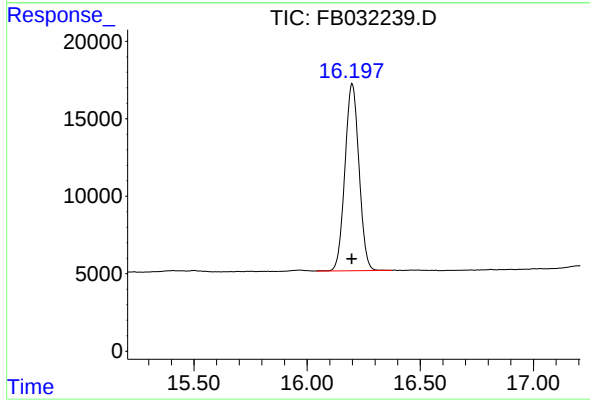
R.T.: 13.197 min  
Delta R.T.: 0.002 min  
Response: 643824  
Conc: 18.89 ng/ml



#9 O-Xylene

R.T.: 13.924 min  
Delta R.T.: 0.001 min  
Response: 616388  
Conc: 18.88 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1008S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min  
Delta R.T.: 0.002 min  
Response: 522635  
Conc: 18.68 ng/ml