

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031225\  
 Data File : FB031589.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Mar 2025 12:49  
 Operator : YP/AJ  
 Sample : BSF0312W2  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0312W2

Integration File: Calibration.e  
 Quant Time: Mar 13 01:17:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030625.M  
 Quant Title :  
 QLast Update : Thu Mar 06 13:17:04 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                 | 8.793  | 421963   | 18.634 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.722  | 1148628  | 45.163 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 1289622  | 37.196 ng/ml |
| 3) t n-Heptane               | 7.755  | 379347   | 12.255 ng/ml |
| 4) t Benzene                 | 7.894  | 454703   | 10.758 ng/ml |
| 6) t Toluene                 | 10.622 | 1245432  | 31.485 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 361834   | 10.259 ng/ml |
| 8) t m-Xylene                | 13.192 | 790607   | 20.510 ng/ml |
| 9) t O-Xylene                | 13.921 | 738606   | 20.014 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.196 | 535137   | 18.940 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

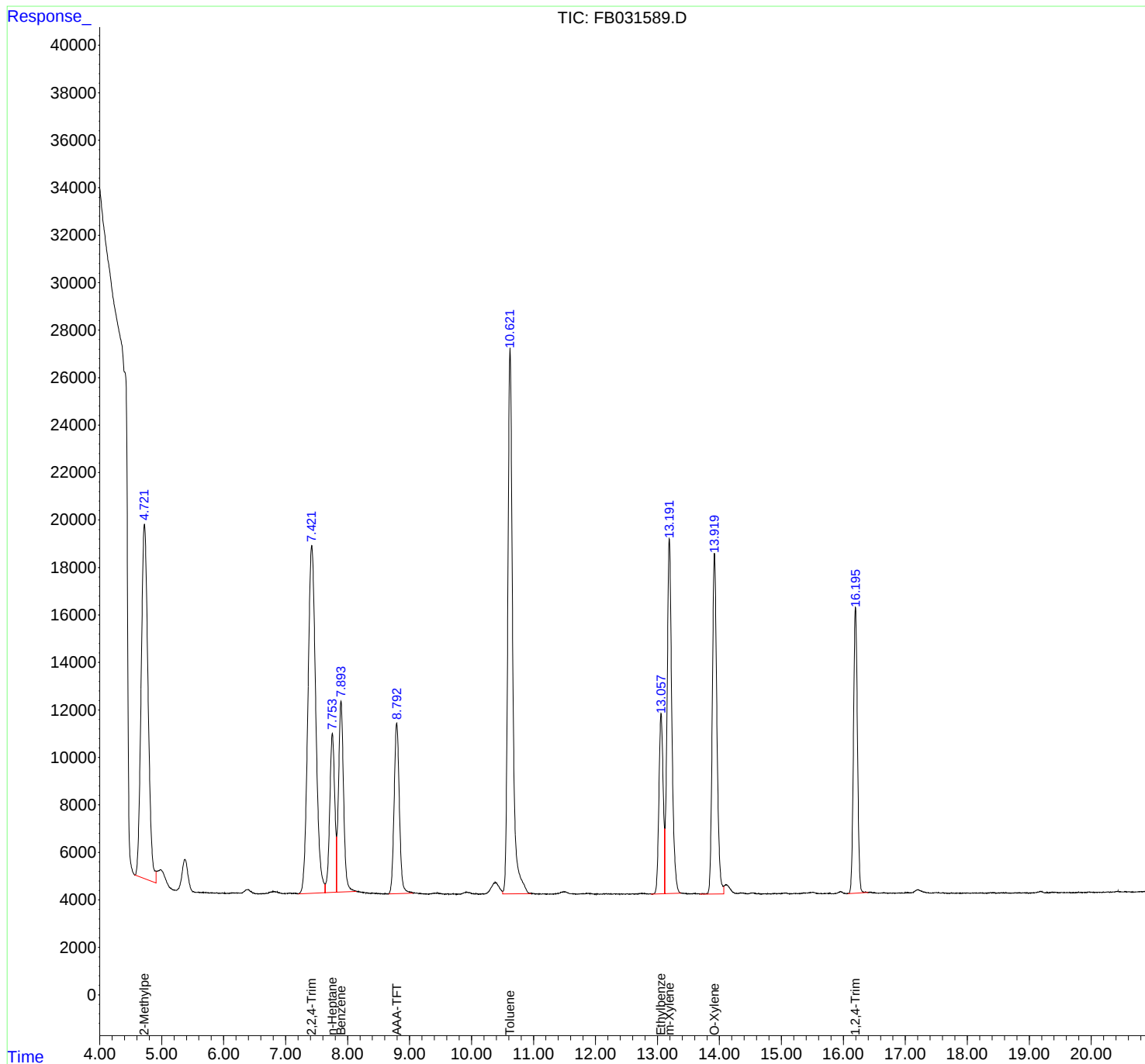
(m)=manual int.

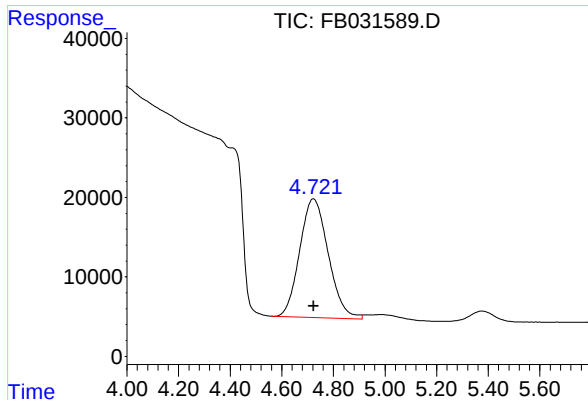
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031225\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030625.M  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

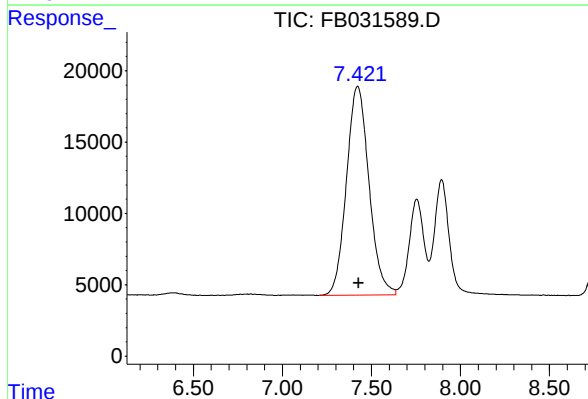




#1 2-Methylpentane

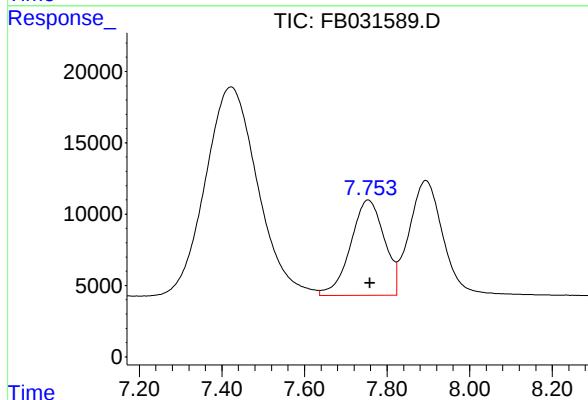
R.T.: 4.722 min  
Delta R.T.: -0.002 min  
Response: 1148628  
Conc: 45.16 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0312W2



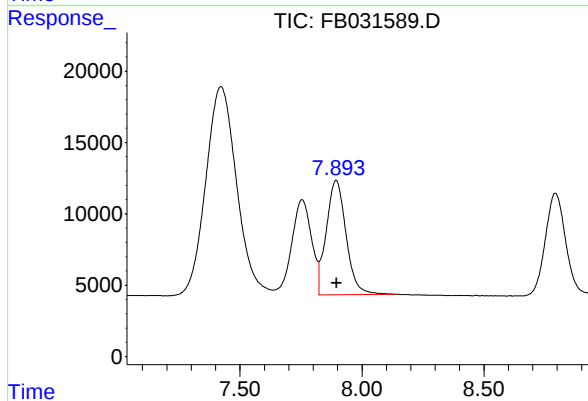
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min  
Delta R.T.: -0.006 min  
Response: 1289622  
Conc: 37.20 ng/ml



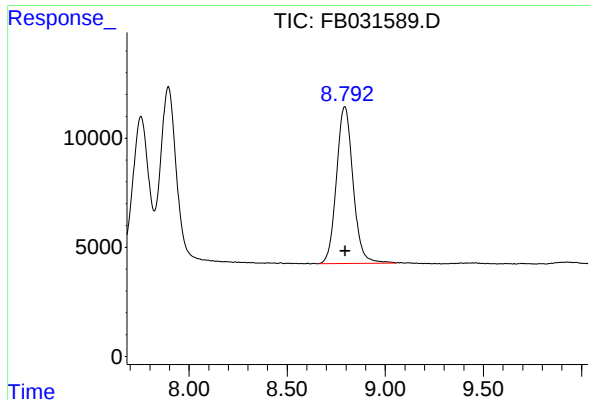
#3 n-Heptane

R.T.: 7.755 min  
Delta R.T.: -0.004 min  
Response: 379347  
Conc: 12.25 ng/ml



#4 Benzene

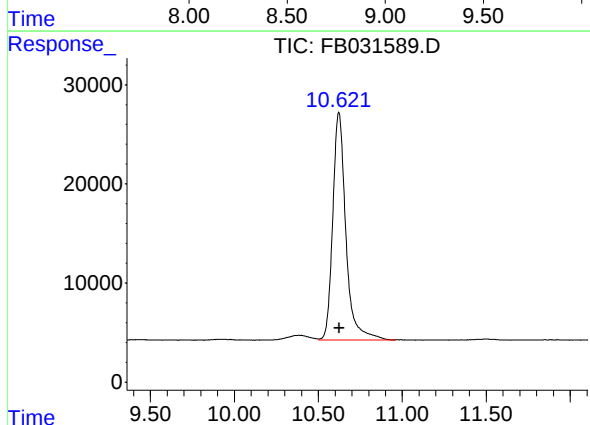
R.T.: 7.894 min  
Delta R.T.: -0.003 min  
Response: 454703  
Conc: 10.76 ng/ml



#5 AAA-TFT

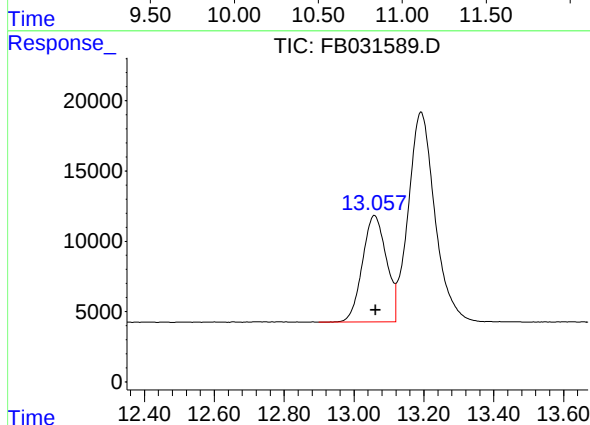
R.T.: 8.793 min  
Delta R.T.: -0.003 min  
Response: 421963  
Conc: 18.63 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0312W2



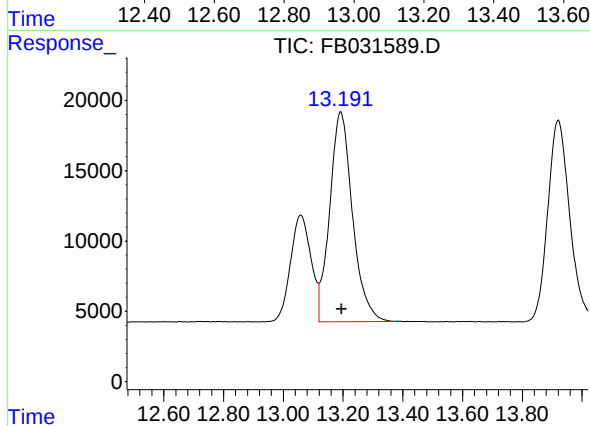
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: -0.003 min  
Response: 1245432  
Conc: 31.48 ng/ml



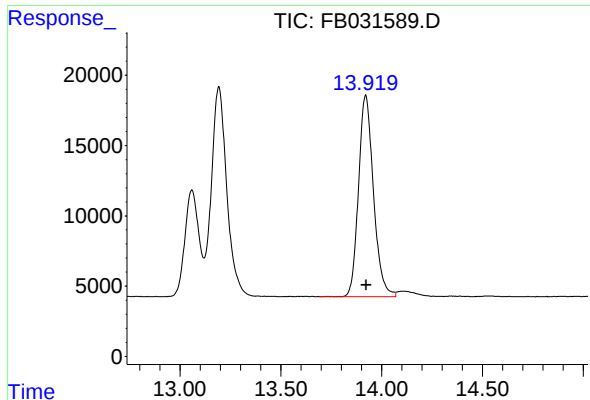
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: -0.004 min  
Response: 361834  
Conc: 10.26 ng/ml



#8 m-Xylene

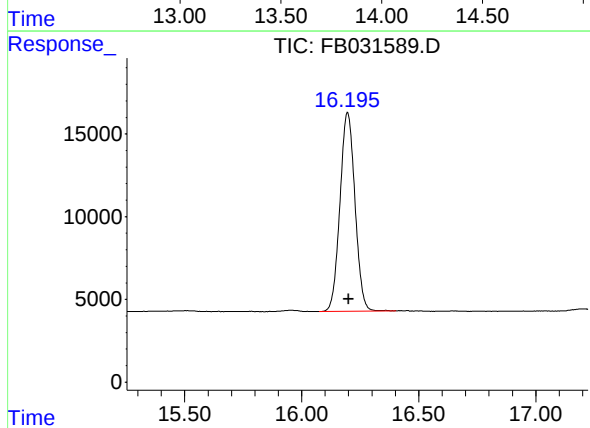
R.T.: 13.192 min  
Delta R.T.: -0.003 min  
Response: 790607  
Conc: 20.51 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: -0.004 min  
Response: 738606  
Conc: 20.01 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0312W2



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min  
Delta R.T.: -0.004 min  
Response: 535137  
Conc: 18.94 ng/ml