

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102524\  
 Data File : FB031045.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Oct 2024 13:37  
 Operator : YP/AJ  
 Sample : BSF1025S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF1025S2

Integration File: Calibration.e  
 Quant Time: Oct 26 00:03:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100424.M  
 Quant Title :  
 QLast Update : Fri Oct 04 11:53:51 2024  
 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                 | 8.792  | 542289   | 18.090 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.719  | 1011177  | 28.022 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.425  | 1304299  | 27.371 ng/ml |
| 3) t n-Heptane               | 7.754  | 379849   | 8.422 ng/ml  |
| 4) t Benzene                 | 7.894  | 512156   | 9.318 ng/ml  |
| 6) t Toluene                 | 10.622 | 1427383  | 26.423 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 422471   | 8.913 ng/ml  |
| 8) t m-Xylene                | 13.193 | 910868   | 17.460 ng/ml |
| 9) t O-Xylene                | 13.921 | 851242   | 17.499 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.196 | 656945   | 20.048 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

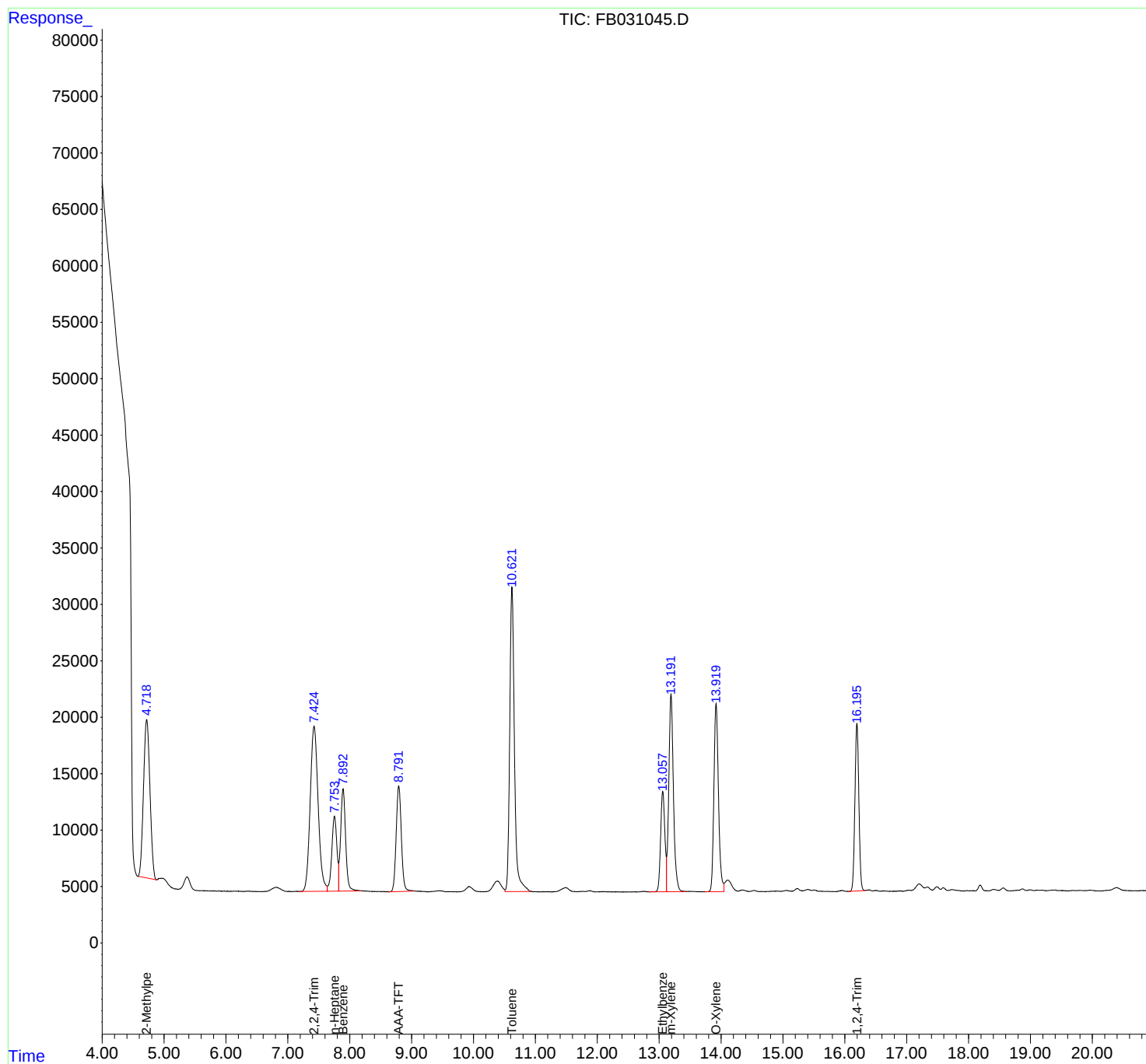
(m)=manual int.

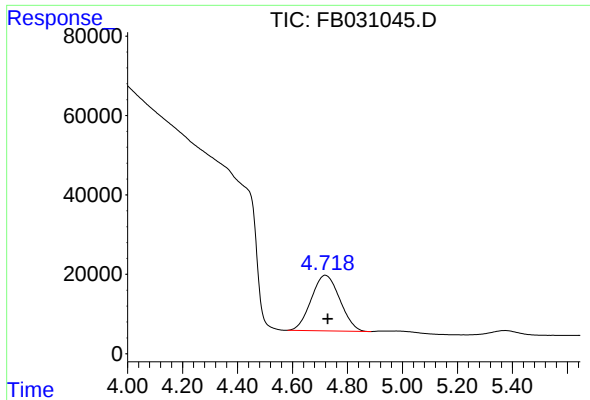
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102524\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

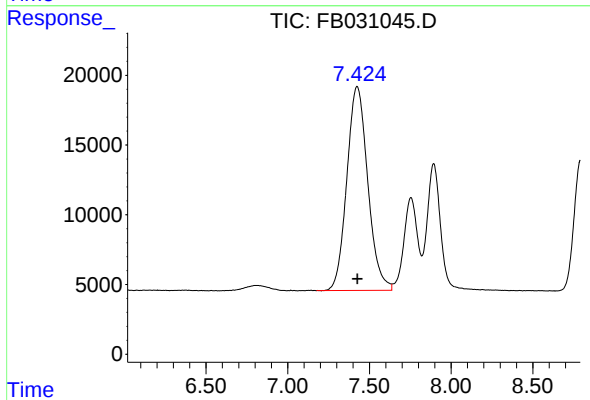




#1 2-Methylpentane

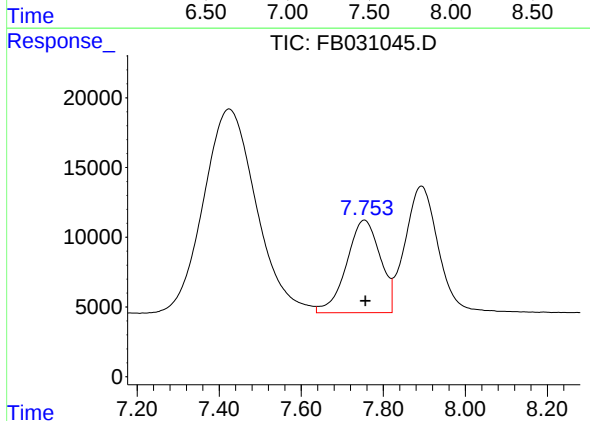
R.T.: 4.719 min  
Delta R.T.: -0.009 min  
Response: 1011177  
Conc: 28.02 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1025S2



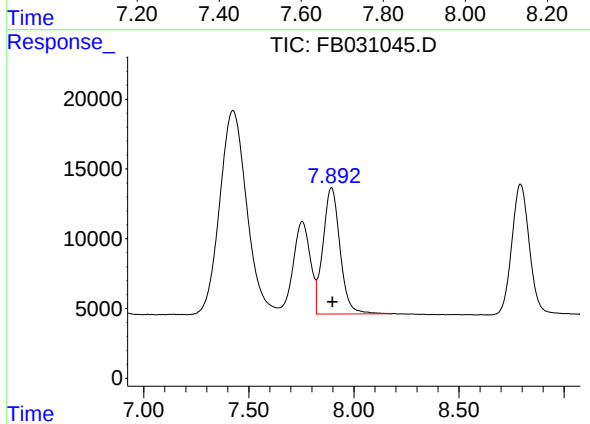
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min  
Delta R.T.: -0.003 min  
Response: 1304299  
Conc: 27.37 ng/ml



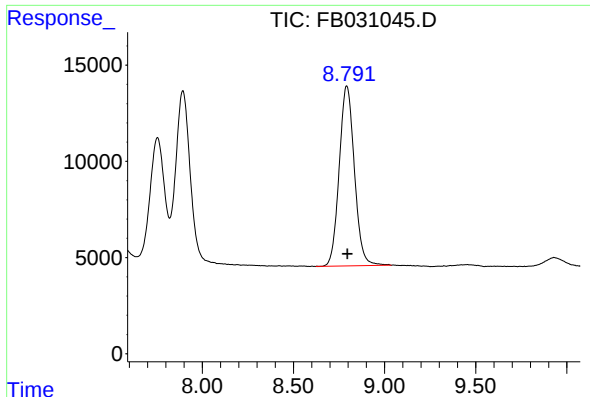
#3 n-Heptane

R.T.: 7.754 min  
Delta R.T.: -0.002 min  
Response: 379849  
Conc: 8.42 ng/ml



#4 Benzene

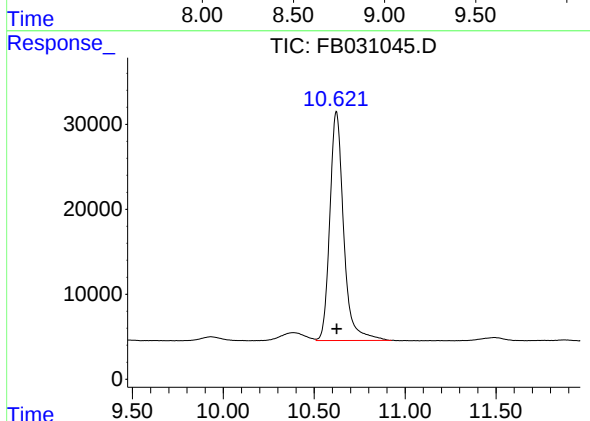
R.T.: 7.894 min  
Delta R.T.: -0.004 min  
Response: 512156  
Conc: 9.32 ng/ml



#5 AAA-TFT

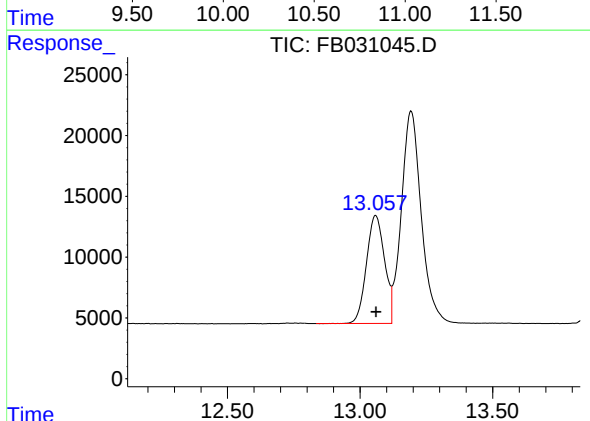
R.T.: 8.792 min  
Delta R.T.: -0.003 min  
Response: 542289  
Conc: 18.09 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1025S2



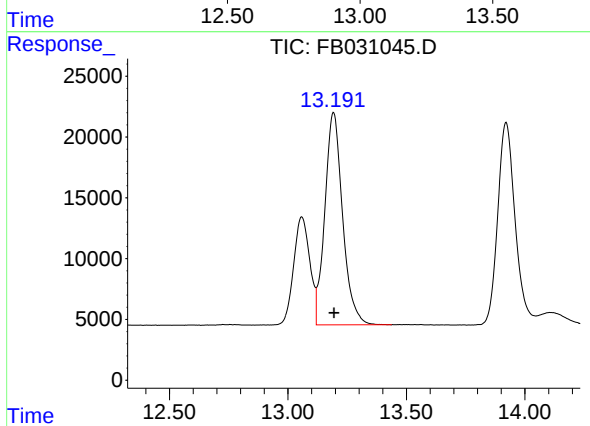
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: -0.003 min  
Response: 1427383  
Conc: 26.42 ng/ml



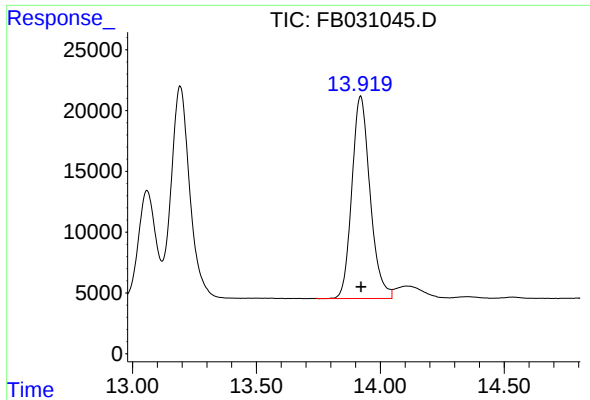
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: -0.002 min  
Response: 422471  
Conc: 8.91 ng/ml



#8 m-Xylene

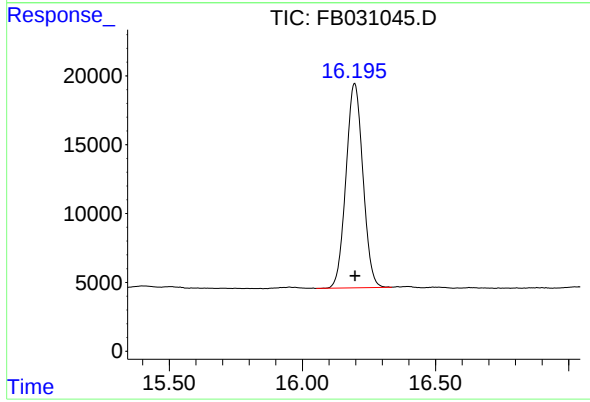
R.T.: 13.193 min  
Delta R.T.: -0.002 min  
Response: 910868  
Conc: 17.46 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: -0.002 min  
Response: 851242  
Conc: 17.50 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1025S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min  
Delta R.T.: -0.002 min  
Response: 656945  
Conc: 20.05 ng/ml