

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012425\  
 Data File : FB031330.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jan 2025 10:43  
 Operator : YP/AJ  
 Sample : BSF0124S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0124S1

Integration File: Calibration.e  
 Quant Time: Jan 25 02:50:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB011525.M  
 Quant Title :  
 QLast Update : Wed Jan 15 12:01:08 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                 | 8.790  | 447743   | 18.771 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.721  | 1025229  | 30.931 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.420  | 1178246  | 31.330 ng/ml |
| 3) t n-Heptane               | 7.752  | 372732   | 10.325 ng/ml |
| 4) t Benzene                 | 7.891  | 439248   | 10.313 ng/ml |
| 6) t Toluene                 | 10.618 | 1250010  | 32.013 ng/ml |
| 7) t Ethylbenzene            | 13.054 | 360152   | 10.400 ng/ml |
| 8) t m-Xylene                | 13.188 | 776395   | 20.771 ng/ml |
| 9) t O-Xylene                | 13.916 | 728884   | 20.467 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.192 | 572289   | 20.207 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

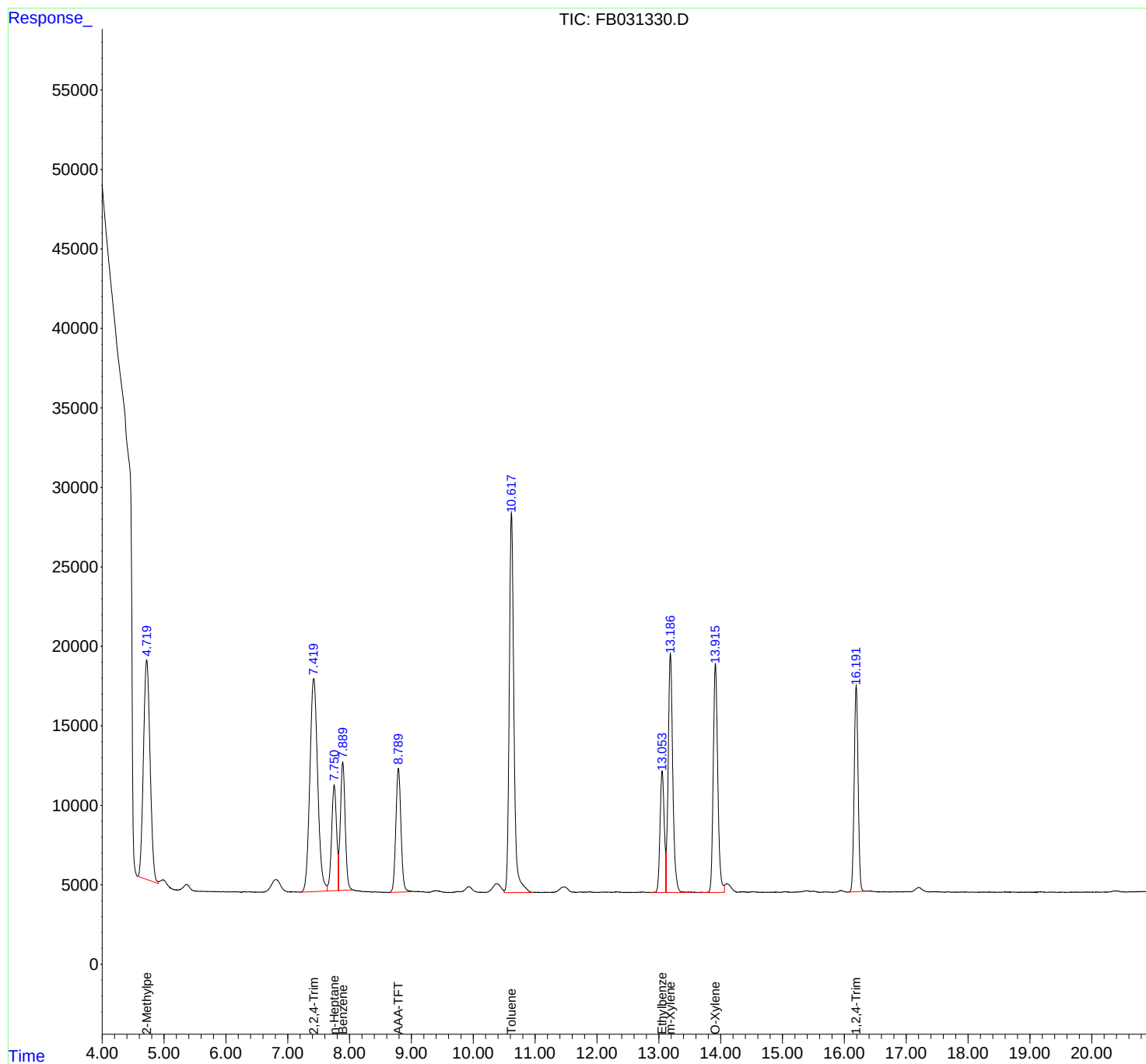
(m)=manual int.

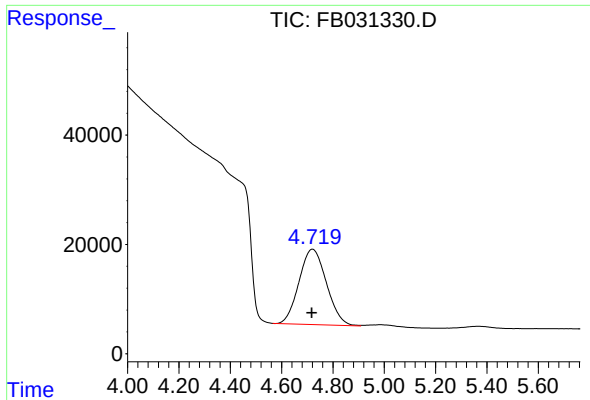
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012425\  
Data File : FB031330.D  
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

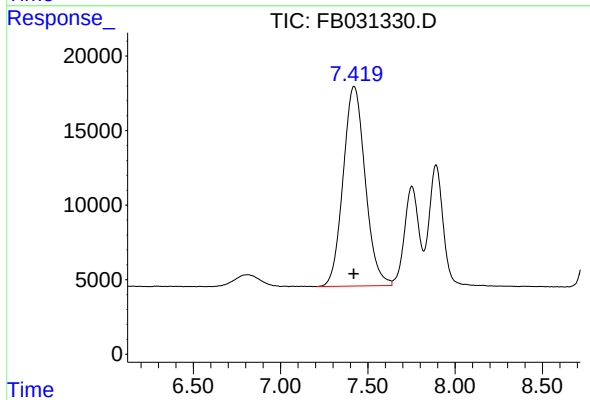




#1 2-Methylpentane

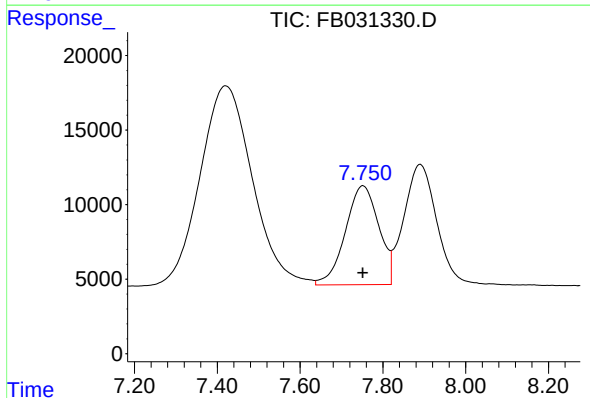
R.T.: 4.721 min  
Delta R.T.: 0.003 min  
Response: 1025229  
Conc: 30.93 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0124S1



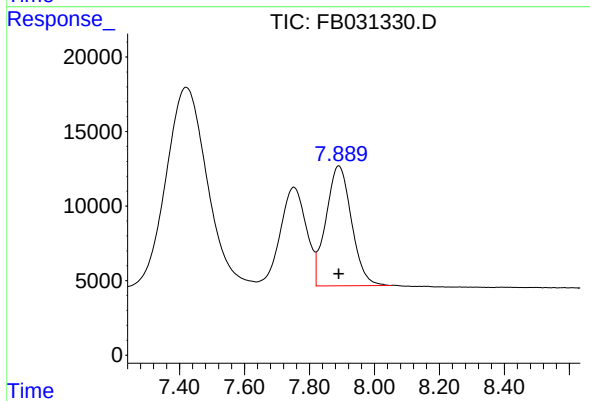
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min  
Delta R.T.: 0.000 min  
Response: 1178246  
Conc: 31.33 ng/ml



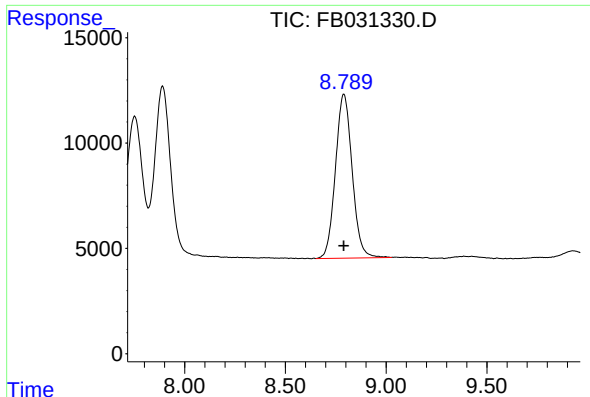
#3 n-Heptane

R.T.: 7.752 min  
Delta R.T.: 0.000 min  
Response: 372732  
Conc: 10.33 ng/ml



#4 Benzene

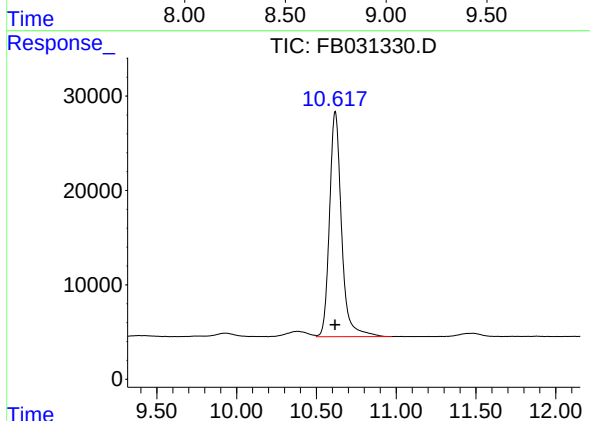
R.T.: 7.891 min  
Delta R.T.: 0.000 min  
Response: 439248  
Conc: 10.31 ng/ml



#5 AAA-TFT

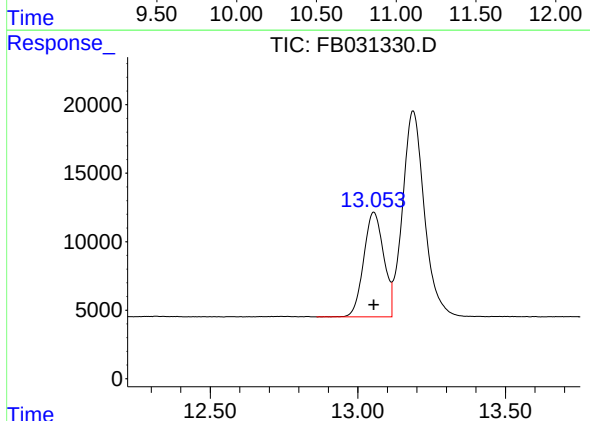
R.T.: 8.790 min  
Delta R.T.: 0.000 min  
Response: 447743  
Conc: 18.77 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0124S1



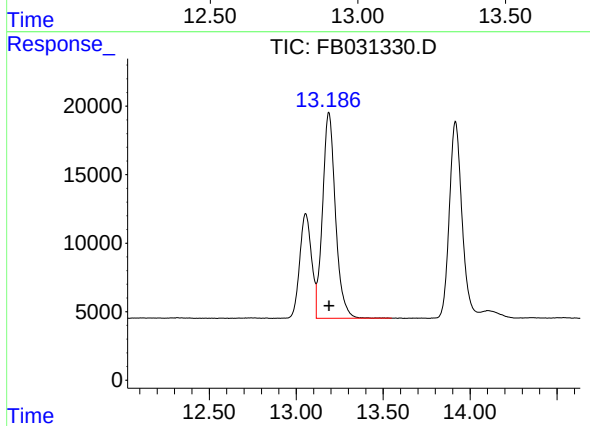
#6 Toluene

R.T.: 10.618 min  
Delta R.T.: 0.000 min  
Response: 1250010  
Conc: 32.01 ng/ml



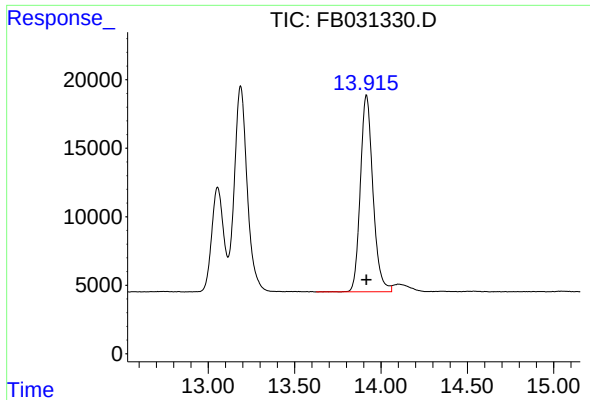
#7 Ethylbenzene

R.T.: 13.054 min  
Delta R.T.: 0.000 min  
Response: 360152  
Conc: 10.40 ng/ml



#8 m-Xylene

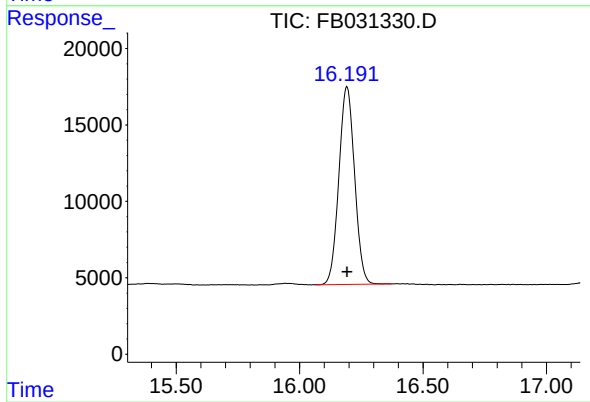
R.T.: 13.188 min  
Delta R.T.: 0.000 min  
Response: 776395  
Conc: 20.77 ng/ml



#9 O-Xylene

R.T.: 13.916 min  
Delta R.T.: 0.000 min  
Response: 728884  
Conc: 20.47 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0124S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min  
Delta R.T.: 0.000 min  
Response: 572289  
Conc: 20.21 ng/ml