

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB042624\  
 Data File : FB030717.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Apr 2024 14:41  
 Operator : YP/AJ  
 Sample : BSF0426S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Apr 27 02:59:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB041024.M  
 Quant Title :  
 QLast Update : Wed Apr 10 11:39:18 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                 | 8.790  | 212670   | 14.881 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.711  | 460078   | 28.097 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.418  | 526802   | 31.347 ng/ml |
| 3) t n-Heptane               | 7.748  | 169042   | 9.267 ng/ml  |
| 4) t Benzene                 | 7.884  | 217482   | 10.204 ng/ml |
| 6) t Toluene                 | 10.617 | 654880   | 31.725 ng/ml |
| 7) t Ethylbenzene            | 13.054 | 205108   | 10.692 ng/ml |
| 8) t m-Xylene                | 13.186 | 419719   | 21.984 ng/ml |
| 9) t O-Xylene                | 13.913 | 390208   | 20.904 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.188 | 386899   | 20.839 ng/ml |
| -----                        |        |          |              |

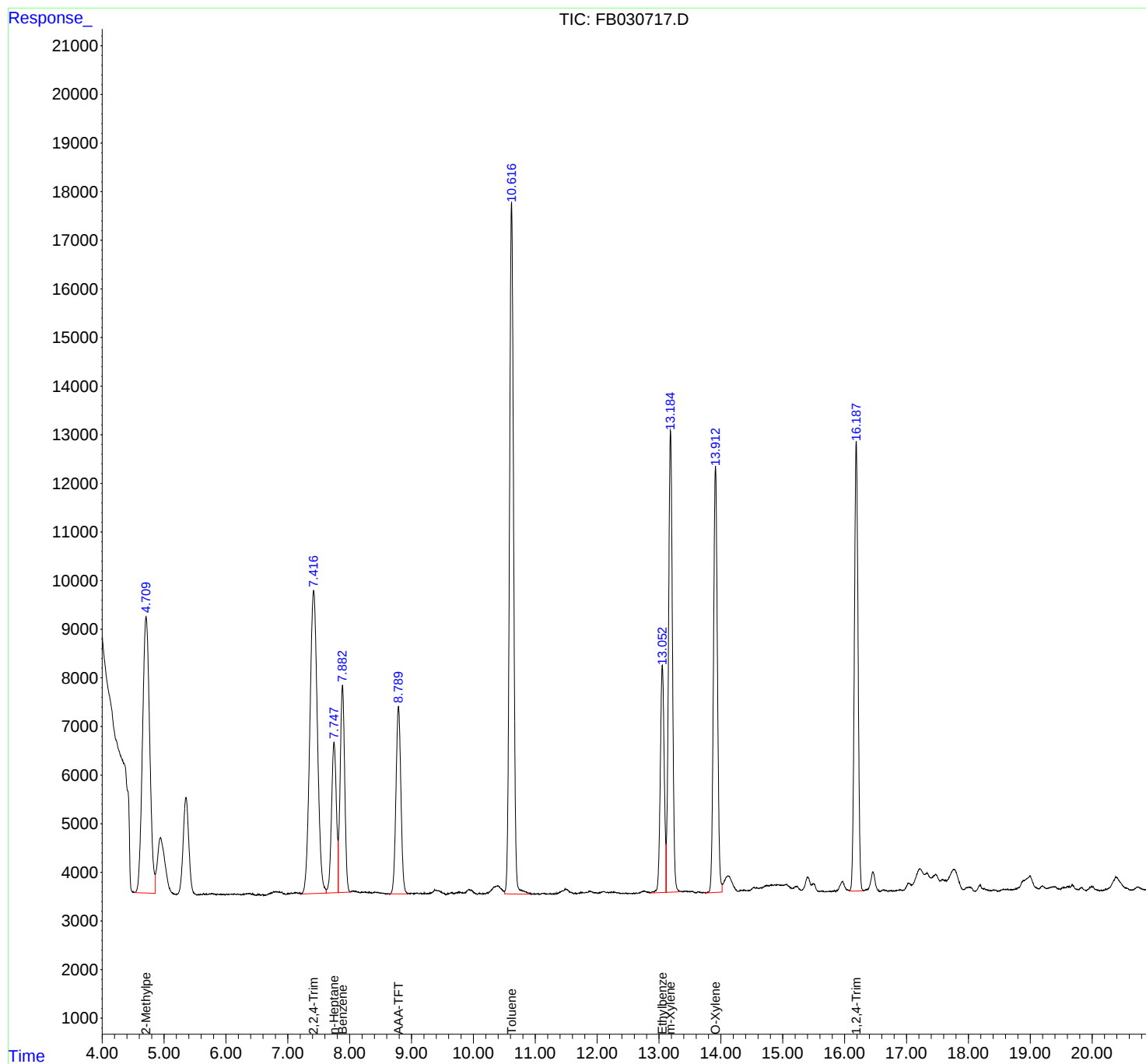
(f)=RT Delta > 1/2 Window

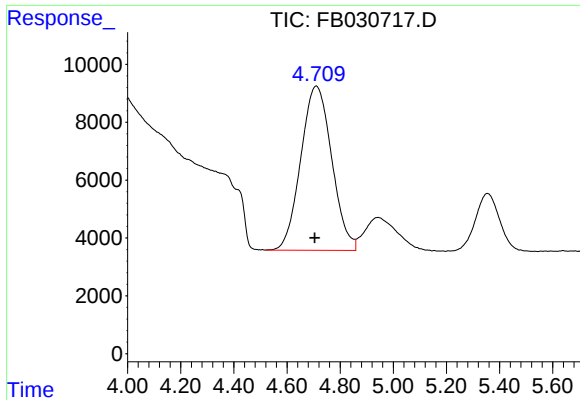
(m)=manual int.

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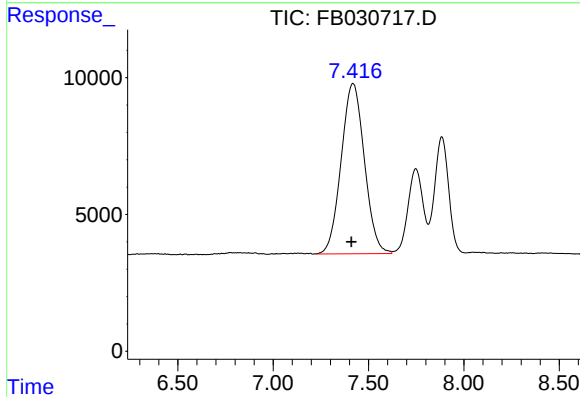
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Signal Info : 60mx0.53mmx3.00um





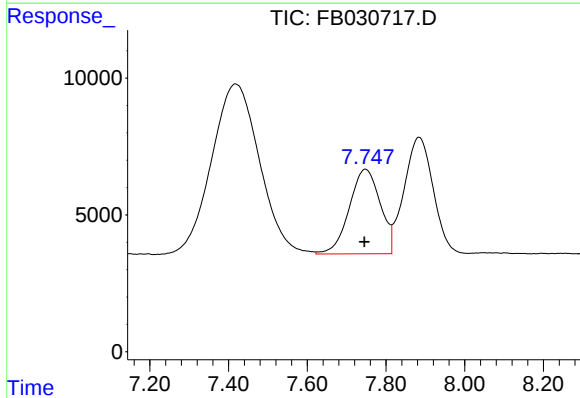
#1 2-Methylpentane

R.T.: 4.711 min  
Delta R.T.: 0.006 min  
Response: 460078  
Conc: 28.10 ng/ml



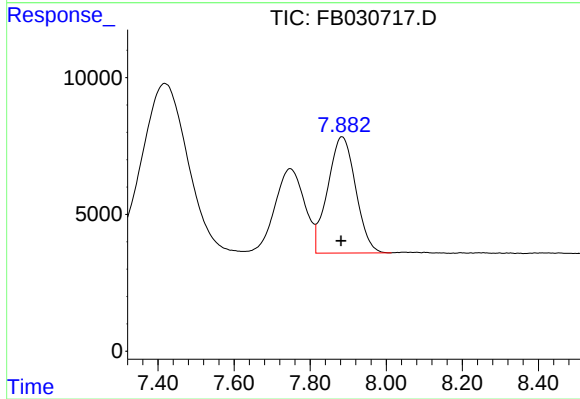
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min  
Delta R.T.: 0.007 min  
Response: 526802  
Conc: 31.35 ng/ml



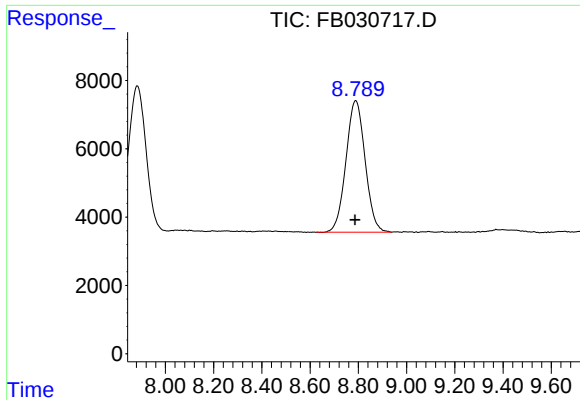
#3 n-Heptane

R.T.: 7.748 min  
Delta R.T.: 0.004 min  
Response: 169042  
Conc: 9.27 ng/ml



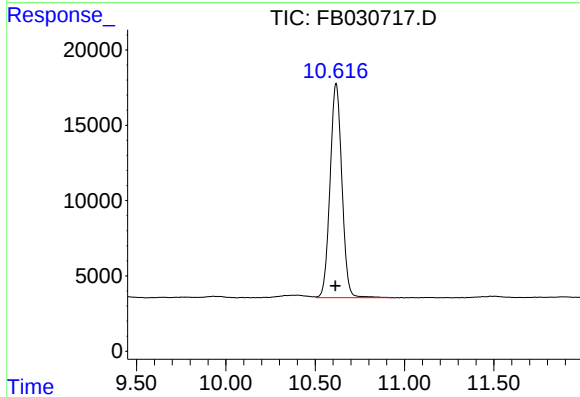
#4 Benzene

R.T.: 7.884 min  
Delta R.T.: 0.002 min  
Response: 217482  
Conc: 10.20 ng/ml



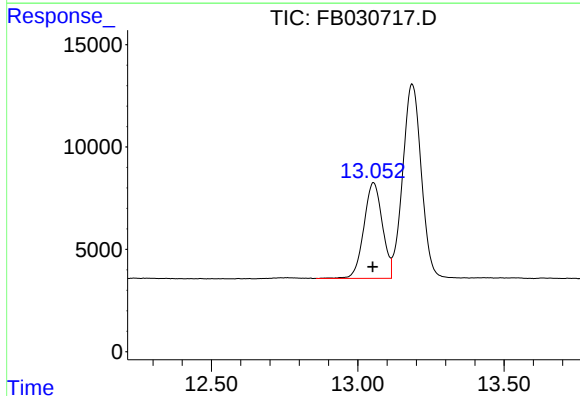
#5 AAA-TFT

R.T.: 8.790 min  
 Delta R.T.: 0.004 min  
 Response: 212670  
 Conc: 14.88 ng/ml



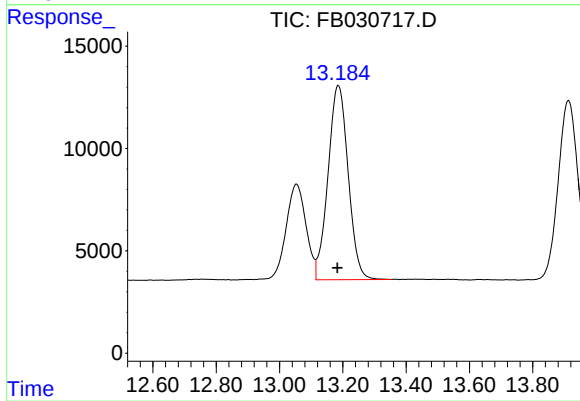
#6 Toluene

R.T.: 10.617 min  
 Delta R.T.: 0.004 min  
 Response: 654880  
 Conc: 31.72 ng/ml



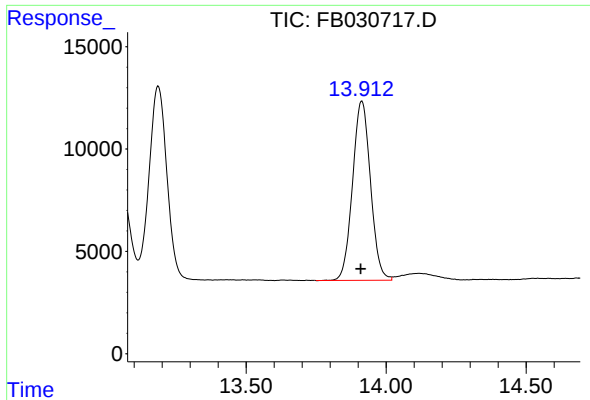
#7 Ethylbenzene

R.T.: 13.054 min  
 Delta R.T.: 0.003 min  
 Response: 205108  
 Conc: 10.69 ng/ml



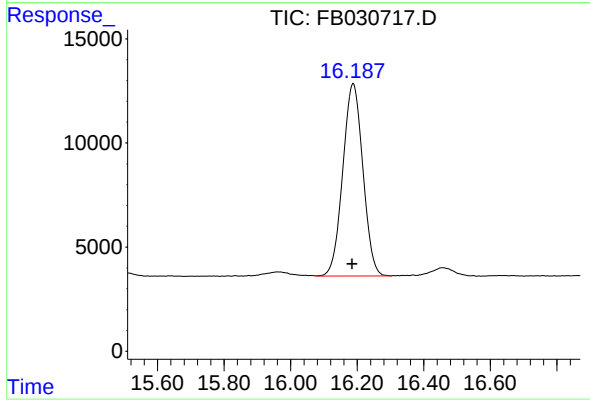
#8 m-Xylene

R.T.: 13.186 min  
 Delta R.T.: 0.003 min  
 Response: 419719  
 Conc: 21.98 ng/ml



#9 O-Xylene

R.T.: 13.913 min  
Delta R.T.: 0.004 min  
Response: 390208  
Conc: 20.90 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min  
Delta R.T.: 0.004 min  
Response: 386899  
Conc: 20.84 ng/ml