

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082218\  
 Data File : FB017500.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Aug 2018 10:29  
 Operator : MJ/SJ  
 Sample : J4283-05MSD  
 Misc : 5.03g/5.00mL DI Water  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 23 07:30:38 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082018.M  
 Quant Title :  
 QLast Update : Mon Aug 20 13:42:39 2018  
 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                | 9.116  | 167457   | 20.311 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.966  | 417221   | 29.775 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.731  | 374898   | 26.604 ng/ml |
| 3) t                        | n-Heptane              | 8.070  | 117671   | 8.538 ng/ml  |
| 4) t                        | Benzene                | 8.210  | 178214   | 10.108 ng/ml |
| 6) t                        | Toluene                | 10.964 | 430420   | 29.920 ng/ml |
| 7) t                        | Ethylbenzene           | 13.414 | 139407   | 9.453 ng/ml  |
| 8) t                        | m-Xylene               | 13.546 | 294732   | 18.960 ng/ml |
| 9) t                        | O-Xylene               | 14.278 | 314999   | 19.189 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.561 | 359535   | 18.460 ng/ml |
| -----                       |                        |        |          |              |

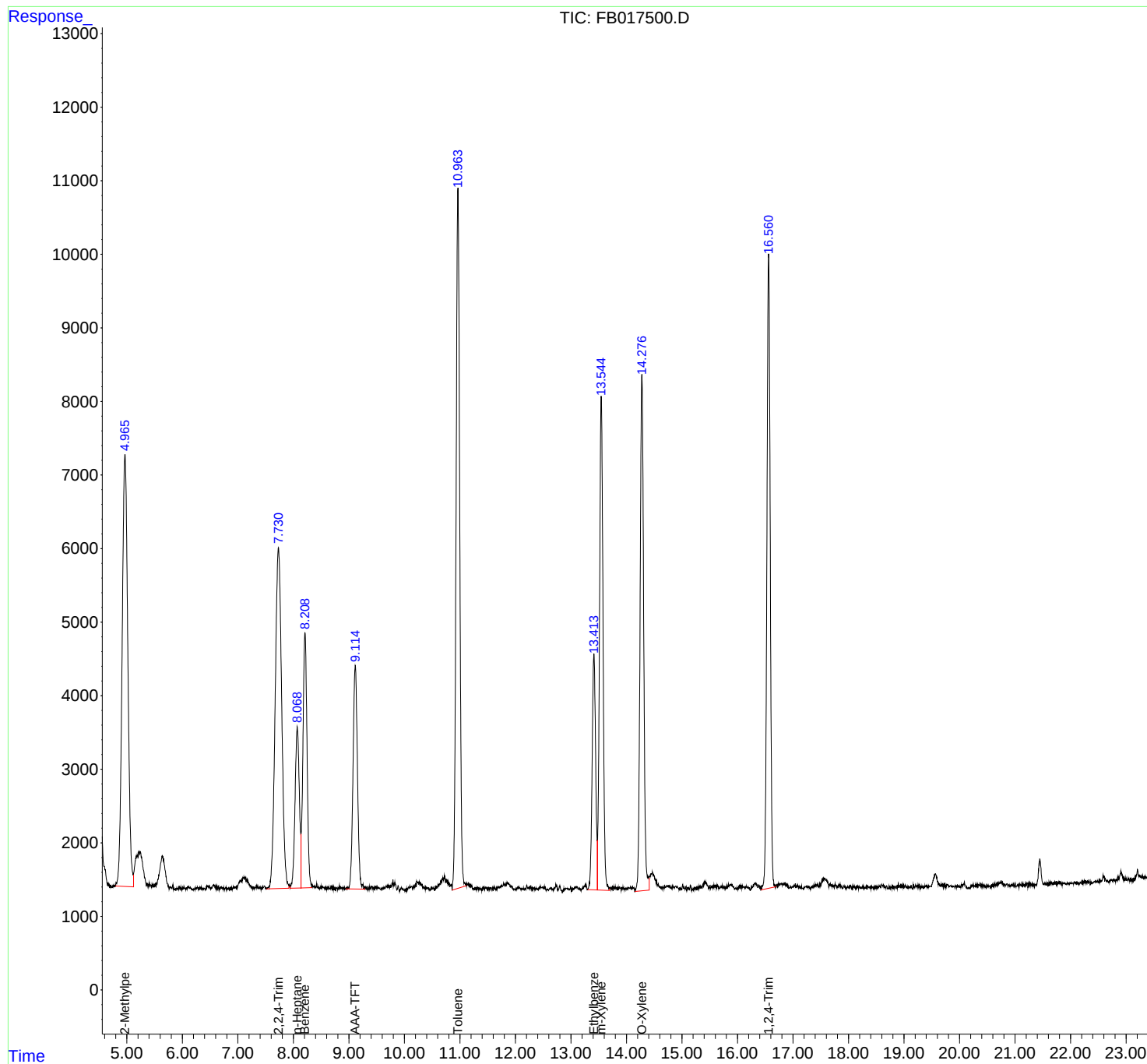
(f)=RT Delta > 1/2 Window

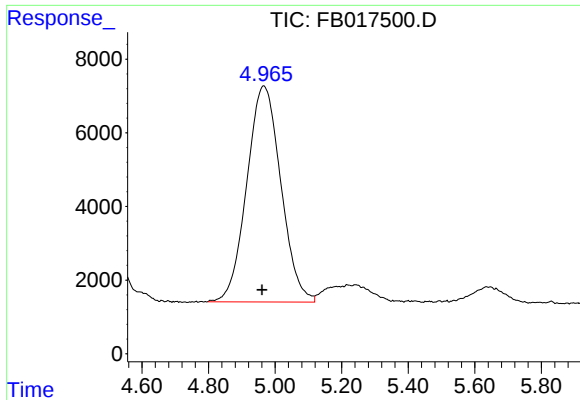
(m)=manual int.

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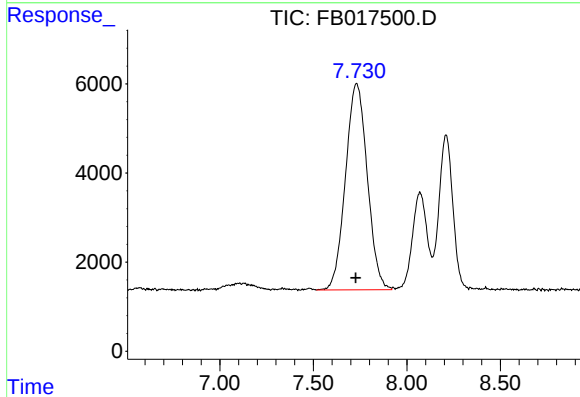
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Signal Info : 60mx0.53mmx3.00um





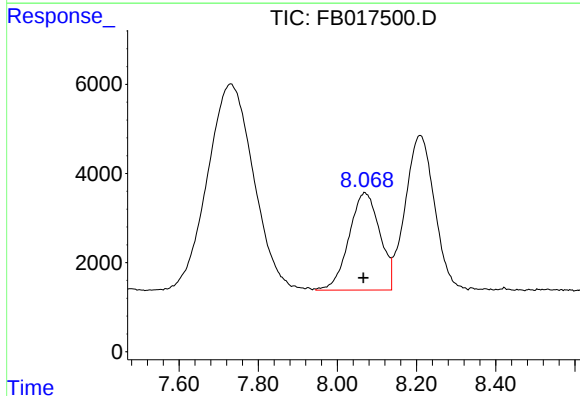
#1 2-Methylpentane

R.T.: 4.966 min  
Delta R.T.: 0.005 min  
Response: 417221  
Conc: 29.78 ng/ml



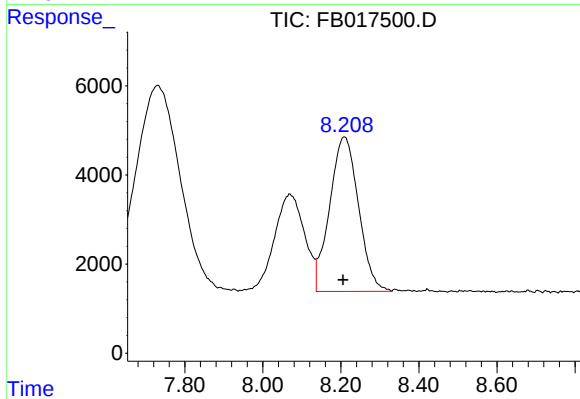
#2 2,2,4-Trimethylpentane

R.T.: 7.731 min  
Delta R.T.: 0.004 min  
Response: 374898  
Conc: 26.60 ng/ml



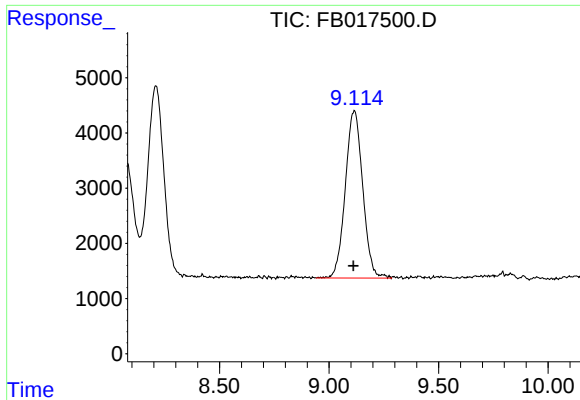
#3 n-Heptane

R.T.: 8.070 min  
Delta R.T.: 0.004 min  
Response: 117671  
Conc: 8.54 ng/ml



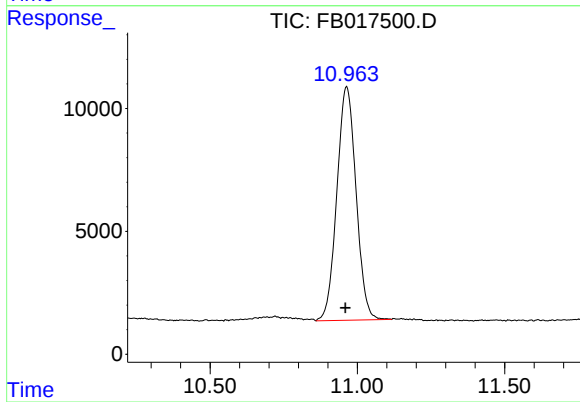
#4 Benzene

R.T.: 8.210 min  
Delta R.T.: 0.004 min  
Response: 178214  
Conc: 10.11 ng/ml



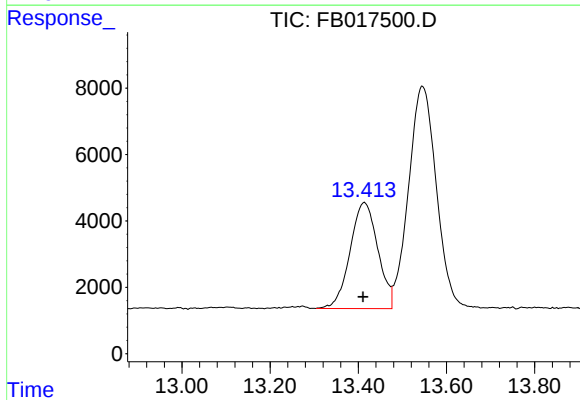
#5 AAA-TFT

R.T.: 9.116 min  
Delta R.T.: 0.005 min  
Response: 167457  
Conc: 20.31 ng/ml



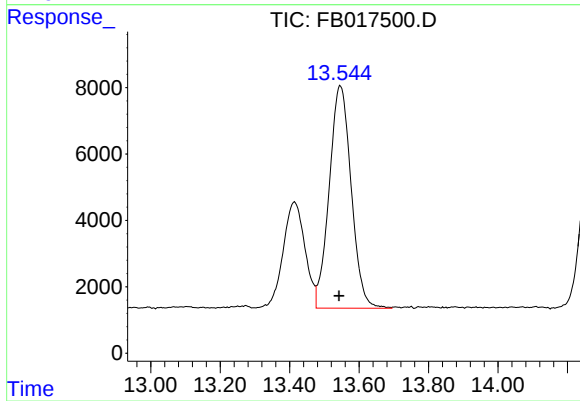
#6 Toluene

R.T.: 10.964 min  
Delta R.T.: 0.004 min  
Response: 430420  
Conc: 29.92 ng/ml



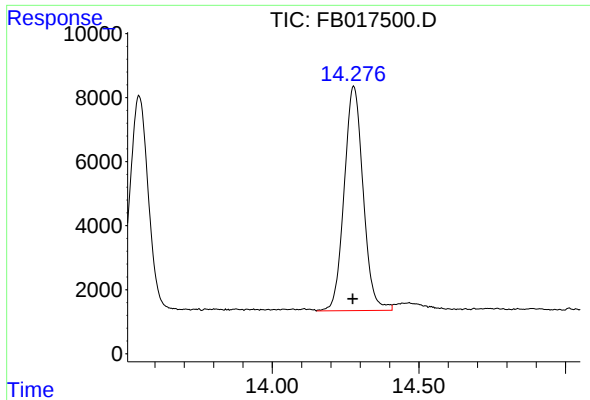
#7 Ethylbenzene

R.T.: 13.414 min  
Delta R.T.: 0.004 min  
Response: 139407  
Conc: 9.45 ng/ml



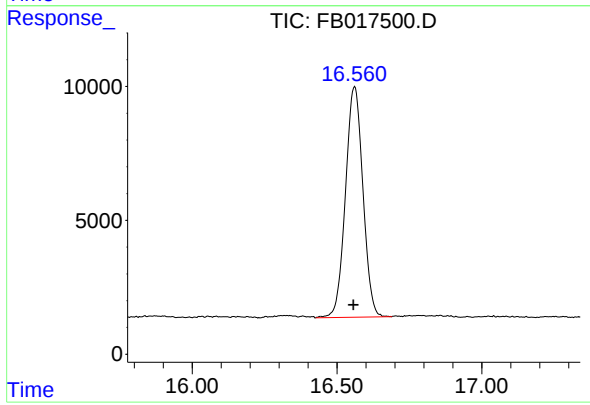
#8 m-Xylene

R.T.: 13.546 min  
Delta R.T.: 0.003 min  
Response: 294732  
Conc: 18.96 ng/ml



#9 O-Xylene

R.T.: 14.278 min  
Delta R.T.: 0.004 min  
Response: 314999  
Conc: 19.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.561 min  
Delta R.T.: 0.003 min  
Response: 359535  
Conc: 18.46 ng/ml