

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082318\  
 Data File : FB017516.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Aug 2018 9:26  
 Operator : MJ/SJ  
 Sample : BSF0823S1  
 Misc : 5.01g/5.00mL DI Water  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 23 13:44:13 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                 | 9.112  | 171845   | 20.843 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.966  | 458375   | 32.712 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.728  | 458472   | 32.534 ng/ml |
| 3) t n-Heptane               | 8.068  | 141563   | 10.272 ng/ml |
| 4) t Benzene                 | 8.206  | 187225   | 10.619 ng/ml |
| 6) t Toluene                 | 10.961 | 464037   | 32.256 ng/ml |
| 7) t Ethylbenzene            | 13.411 | 152195   | 10.320 ng/ml |
| 8) t m-Xylene                | 13.544 | 322702   | 20.759 ng/ml |
| 9) t O-Xylene                | 14.276 | 347460   | 21.167 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.558 | 407962   | 20.946 ng/ml |
| -----                        |        |          |              |

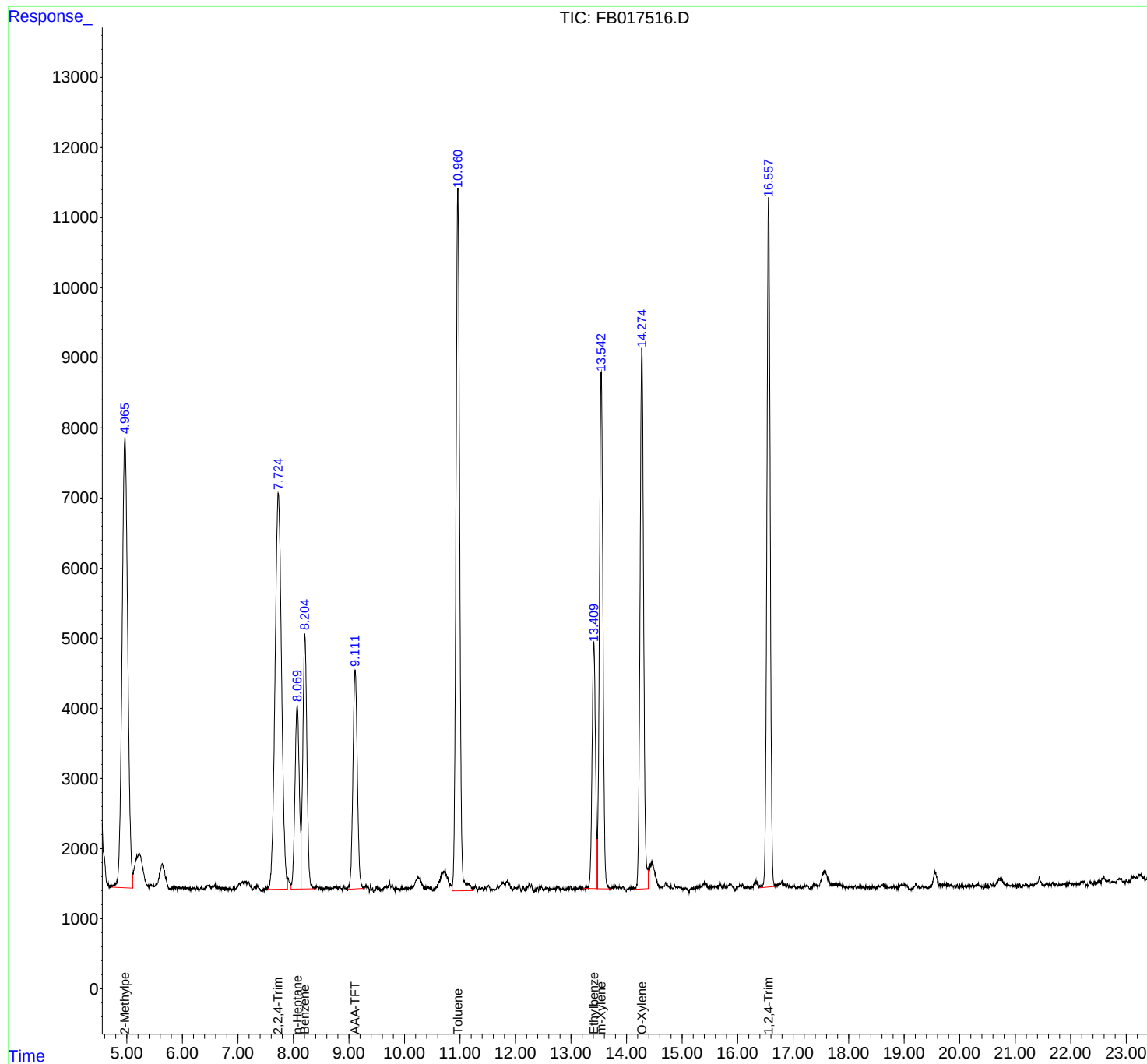
(f)=RT Delta > 1/2 Window

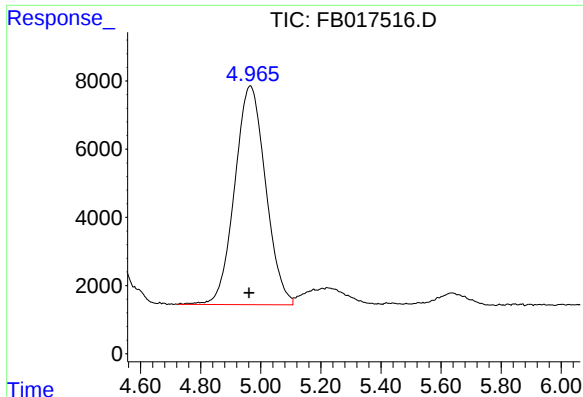
(m)=manual int.

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QLast Update : Mon Aug 20 13:42:39 2018  
Response via : Initial Calibration  
Integrator: ChemStation

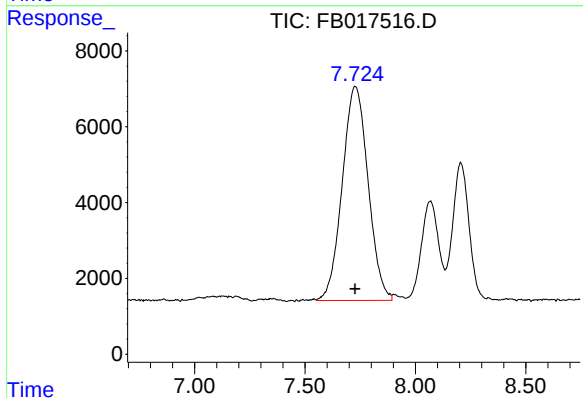
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





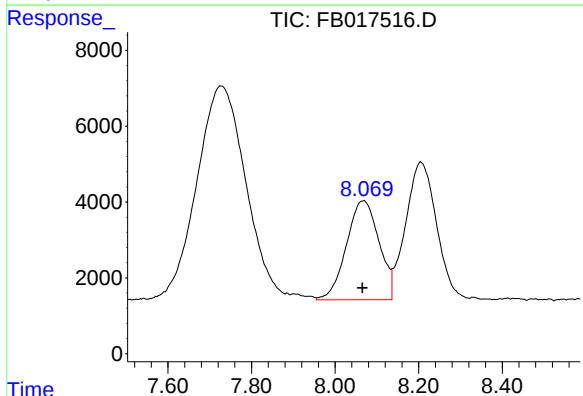
#1 2-Methylpentane

R.T.: 4.966 min  
Delta R.T.: 0.005 min  
Response: 458375  
Conc: 32.71 ng/ml



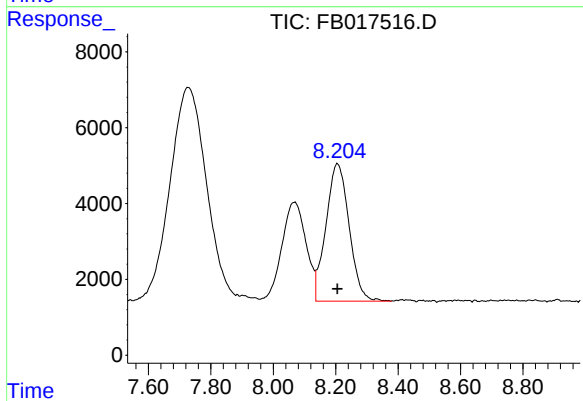
#2 2,2,4-Trimethylpentane

R.T.: 7.728 min  
Delta R.T.: 0.000 min  
Response: 458472  
Conc: 32.53 ng/ml



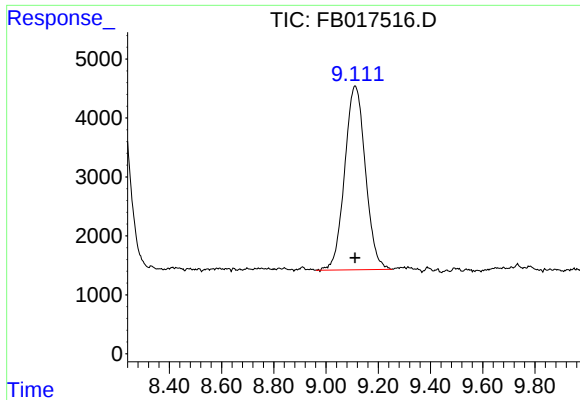
#3 n-Heptane

R.T.: 8.068 min  
Delta R.T.: 0.002 min  
Response: 141563  
Conc: 10.27 ng/ml



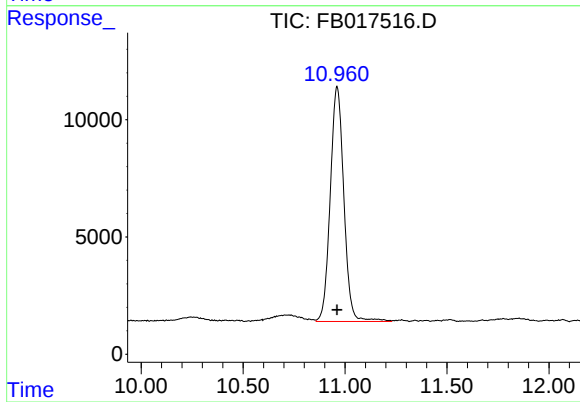
#4 Benzene

R.T.: 8.206 min  
Delta R.T.: 0.000 min  
Response: 187225  
Conc: 10.62 ng/ml



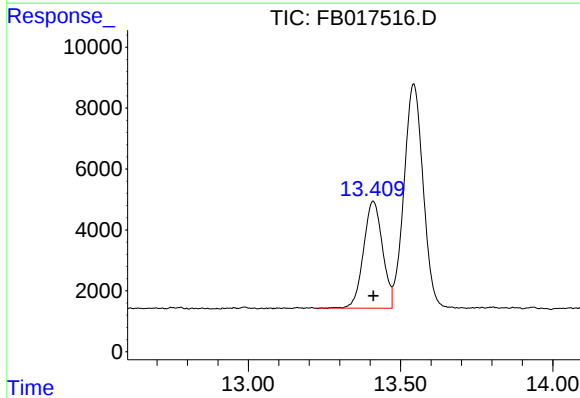
#5 AAA-TFT

R.T.: 9.112 min  
Delta R.T.: 0.001 min  
Response: 171845  
Conc: 20.84 ng/ml



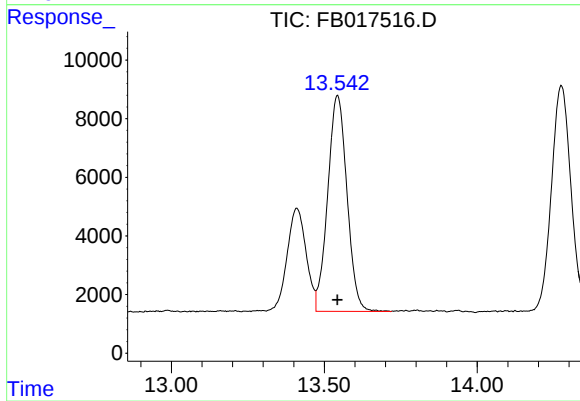
#6 Toluene

R.T.: 10.961 min  
Delta R.T.: 0.000 min  
Response: 464037  
Conc: 32.26 ng/ml



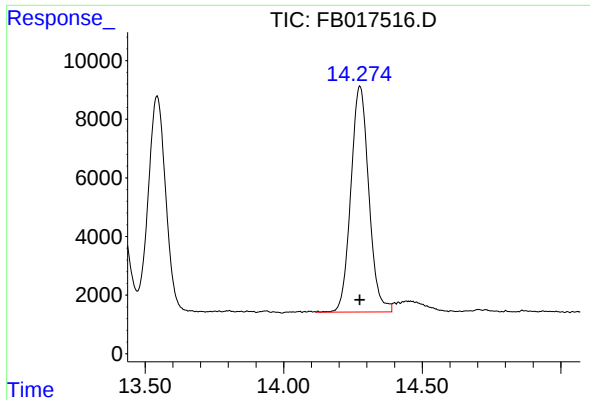
#7 Ethylbenzene

R.T.: 13.411 min  
Delta R.T.: 0.000 min  
Response: 152195  
Conc: 10.32 ng/ml



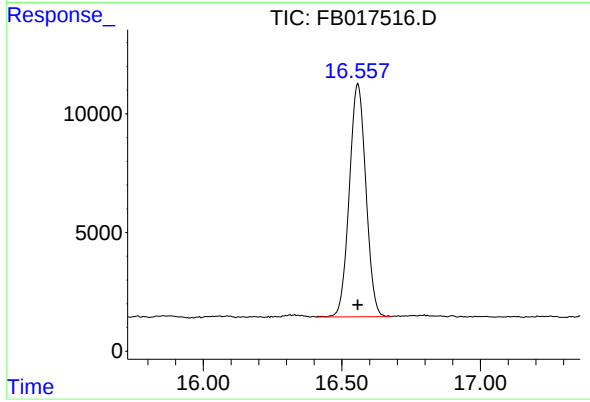
#8 m-Xylene

R.T.: 13.544 min  
Delta R.T.: 0.000 min  
Response: 322702  
Conc: 20.76 ng/ml



#9 O-Xylene

R.T.: 14.276 min  
Delta R.T.: 0.001 min  
Response: 347460  
Conc: 21.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.558 min  
Delta R.T.: 0.000 min  
Response: 407962  
Conc: 20.95 ng/ml