

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB083118\  
 Data File : FB017599.D  
 Signal(s) : FID2B.CH  
 Acq On : 31 Aug 2018 10:35  
 Operator : MJ/SJ  
 Sample : J4270-05MSD  
 Misc : 5.05g/5.00mL DI Water  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Aug 31 10:57:52 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                 | 9.110  | 177900   | 21.577 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.961  | 356628   | 25.451 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.727  | 367248   | 26.061 ng/ml |
| 3) t n-Heptane               | 8.065  | 106044   | 7.695 ng/ml  |
| 4) t Benzene                 | 8.204  | 164471   | 9.329 ng/ml  |
| 6) t Toluene                 | 10.958 | 404357   | 28.108 ng/ml |
| 7) t Ethylbenzene            | 13.408 | 140104   | 9.500 ng/ml  |
| 8) t m-Xylene                | 13.540 | 295310   | 18.997 ng/ml |
| 9) t O-Xylene                | 14.272 | 311880   | 18.999 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.554 | 352602   | 18.104 ng/ml |
| -----                        |        |          |              |

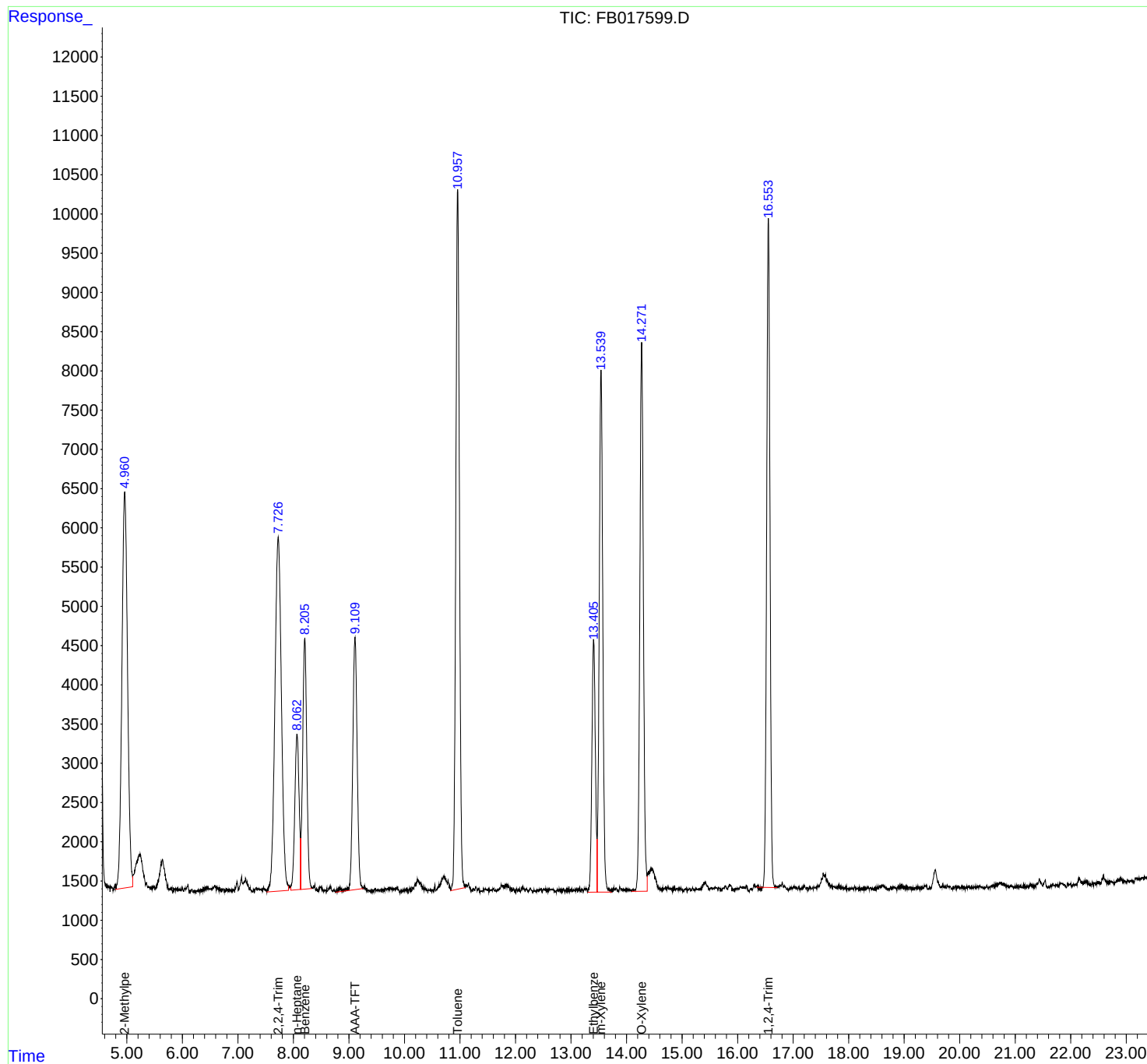
(f)=RT Delta > 1/2 Window

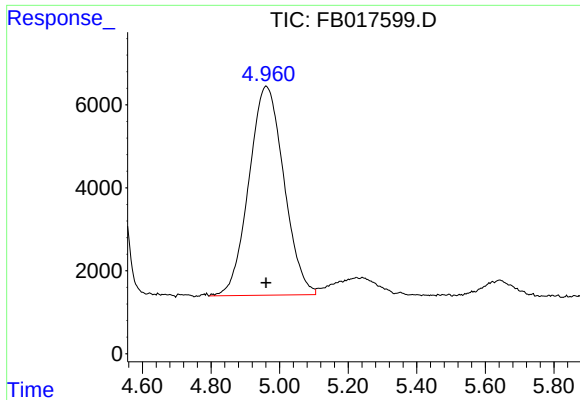
(m)=manual int.

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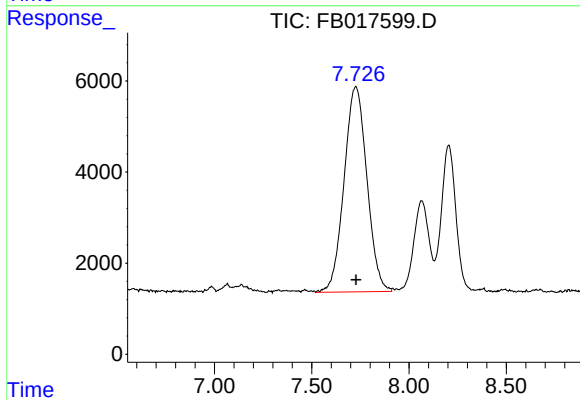
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





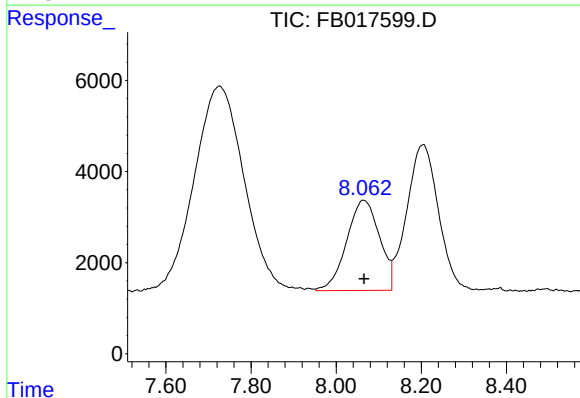
#1 2-Methylpentane

R.T.: 4.961 min  
Delta R.T.: 0.000 min  
Response: 356628  
Conc: 25.45 ng/ml



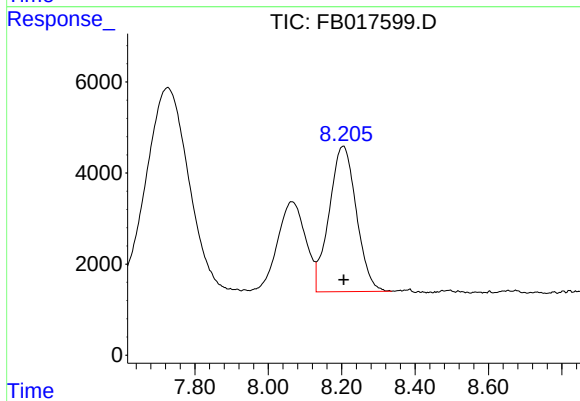
#2 2,2,4-Trimethylpentane

R.T.: 7.727 min  
Delta R.T.: 0.000 min  
Response: 367248  
Conc: 26.06 ng/ml



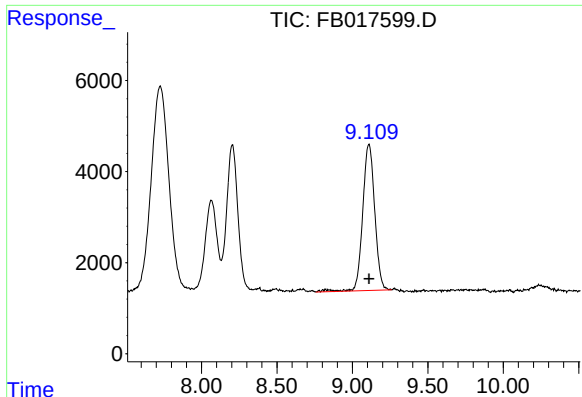
#3 n-Heptane

R.T.: 8.065 min  
Delta R.T.: 0.000 min  
Response: 106044  
Conc: 7.69 ng/ml



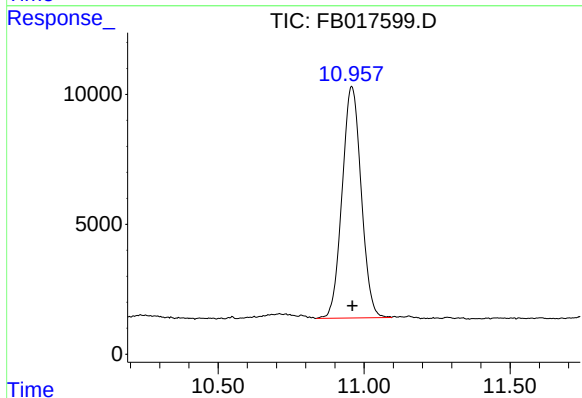
#4 Benzene

R.T.: 8.204 min  
Delta R.T.: 0.000 min  
Response: 164471  
Conc: 9.33 ng/ml



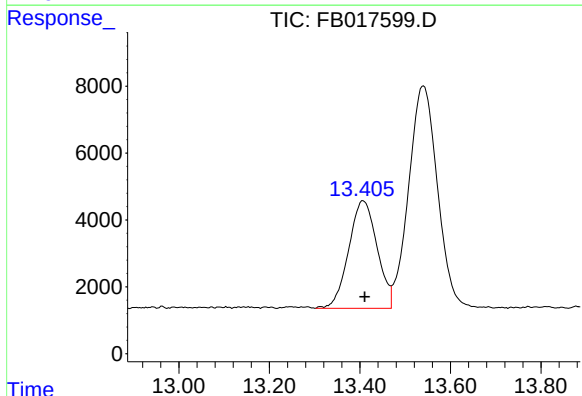
#5 AAA-TFT

R.T.: 9.110 min  
Delta R.T.: -0.001 min  
Response: 177900  
Conc: 21.58 ng/ml



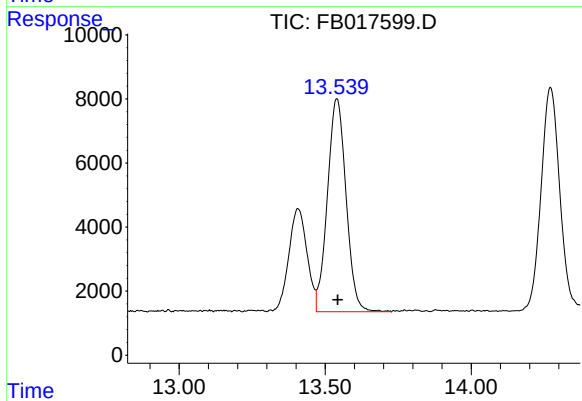
#6 Toluene

R.T.: 10.958 min  
Delta R.T.: -0.002 min  
Response: 404357  
Conc: 28.11 ng/ml



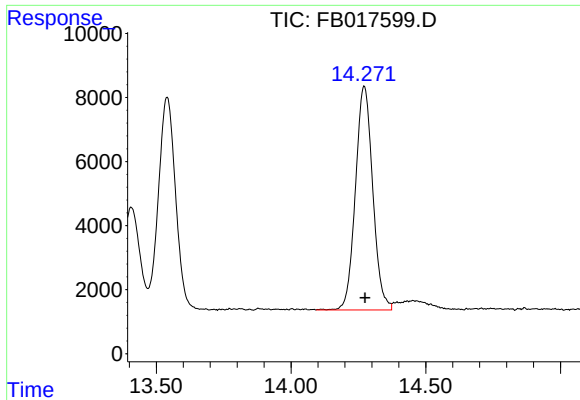
#7 Ethylbenzene

R.T.: 13.408 min  
Delta R.T.: -0.003 min  
Response: 140104  
Conc: 9.50 ng/ml



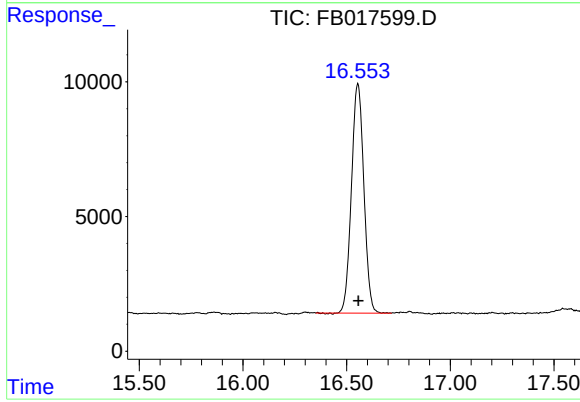
#8 m-Xylene

R.T.: 13.540 min  
Delta R.T.: -0.002 min  
Response: 295310  
Conc: 19.00 ng/ml



#9 O-Xylene

R.T.: 14.272 min  
Delta R.T.: -0.002 min  
Response: 311880  
Conc: 19.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.554 min  
Delta R.T.: -0.003 min  
Response: 352602  
Conc: 18.10 ng/ml