

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091218\  
 Data File : FB017705.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Sep 2018 22:09  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: SAMPLE.e  
 Quant Time: Sep 13 09:22:53 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                 | 9.109  | 163386   | 19.817 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.962  | 319242   | 22.783 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.726  | 384982   | 27.319 ng/ml |
| 3) t n-Heptane               | 8.068  | 92015    | 6.677 ng/ml  |
| 4) t Benzene                 | 8.206  | 166096   | 9.421 ng/ml  |
| 6) t Toluene                 | 10.958 | 423344   | 29.428 ng/ml |
| 7) t Ethylbenzene            | 13.408 | 157654   | 10.690 ng/ml |
| 8) t m-Xylene                | 13.541 | 330928   | 21.288 ng/ml |
| 9) t O-Xylene                | 14.273 | 351781   | 21.430 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.555 | 410742   | 21.089 ng/ml |
| -----                        |        |          |              |

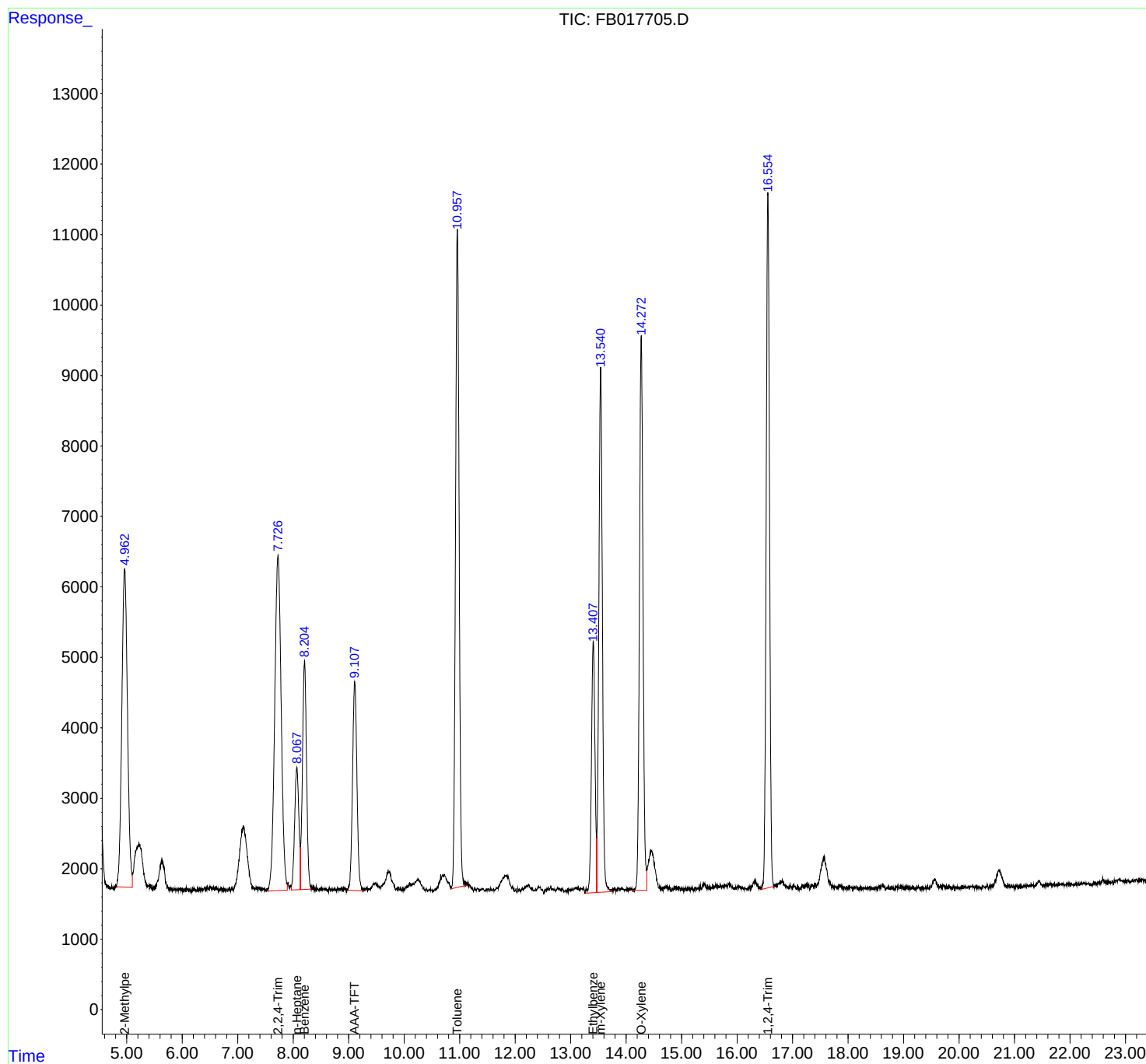
(f)=RT Delta > 1/2 Window

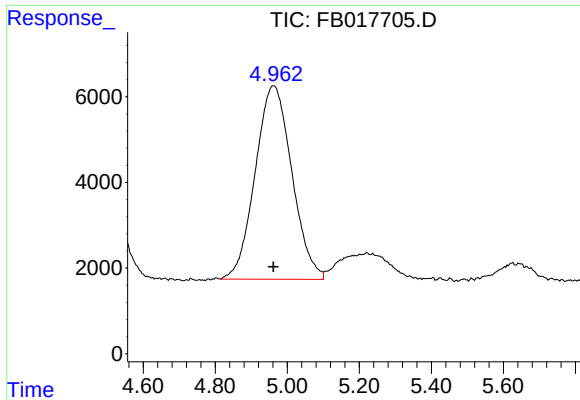
(m)=manual int.

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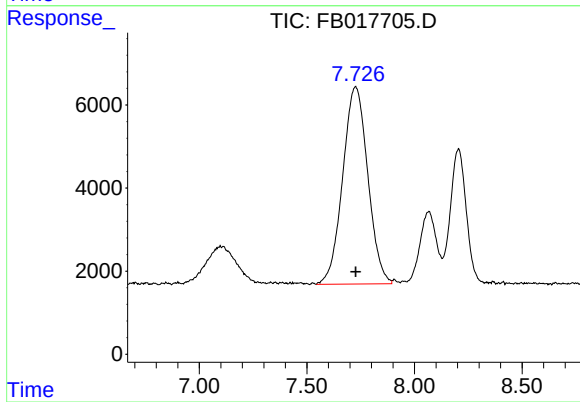
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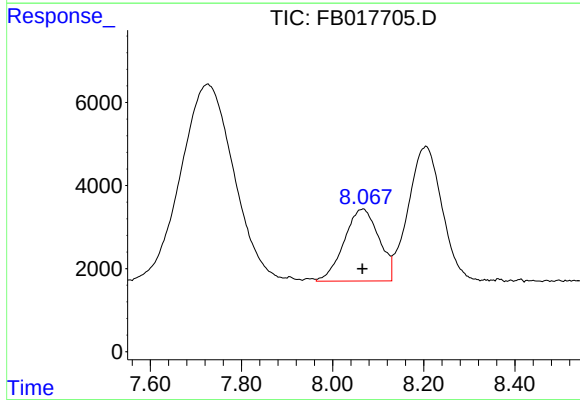
#1 2-Methylpentane

R.T.: 4.962 min  
Delta R.T.: 0.001 min  
Response: 319242  
Conc: 22.78 ng/ml



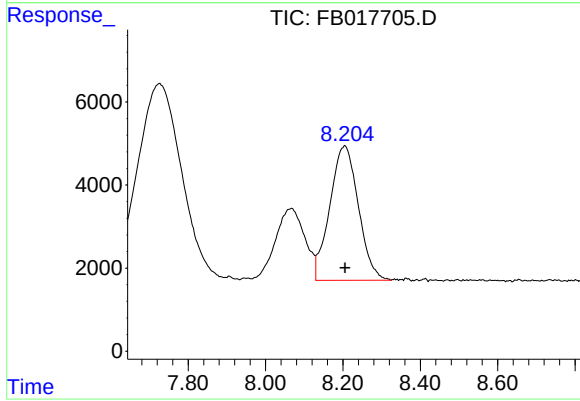
#2 2,2,4-Trimethylpentane

R.T.: 7.726 min  
Delta R.T.: 0.000 min  
Response: 384982  
Conc: 27.32 ng/ml



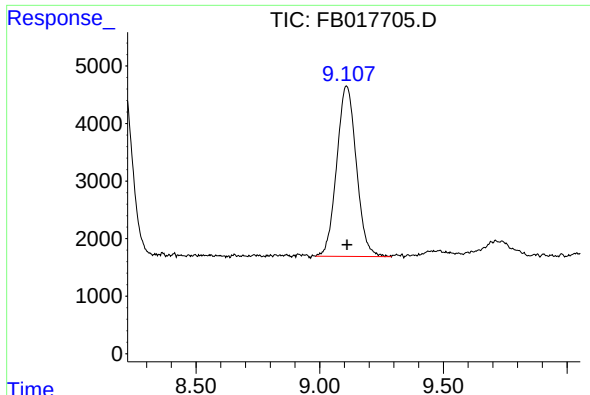
#3 n-Heptane

R.T.: 8.068 min  
Delta R.T.: 0.002 min  
Response: 92015  
Conc: 6.68 ng/ml



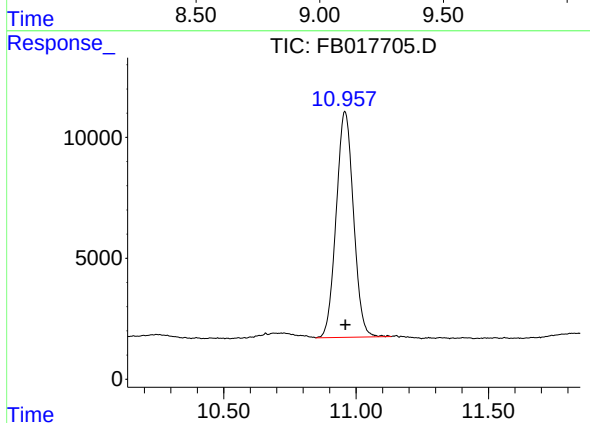
#4 Benzene

R.T.: 8.206 min  
Delta R.T.: 0.000 min  
Response: 166096  
Conc: 9.42 ng/ml



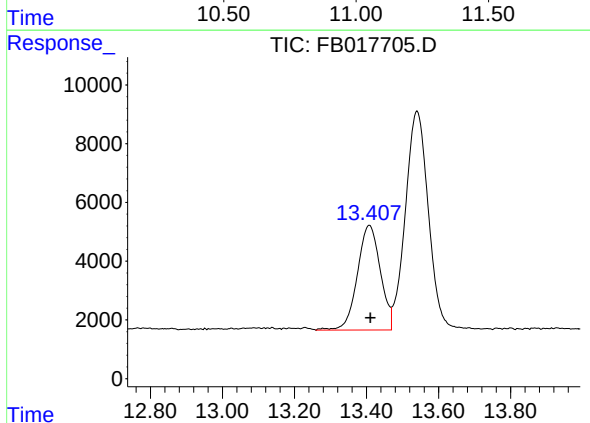
#5 AAA-TFT

R.T.: 9.109 min  
Delta R.T.: -0.002 min  
Response: 163386  
Conc: 19.82 ng/ml



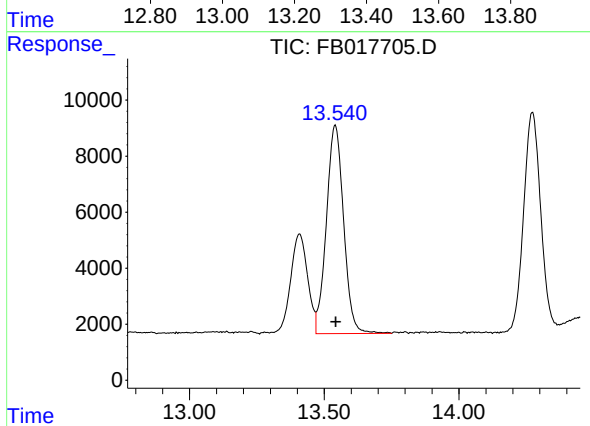
#6 Toluene

R.T.: 10.958 min  
Delta R.T.: -0.002 min  
Response: 423344  
Conc: 29.43 ng/ml



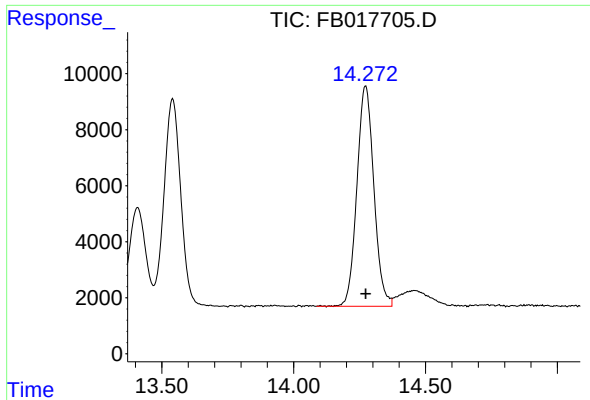
#7 Ethylbenzene

R.T.: 13.408 min  
Delta R.T.: -0.002 min  
Response: 157654  
Conc: 10.69 ng/ml



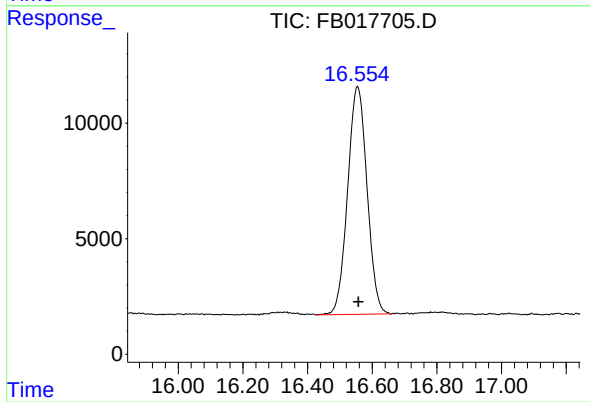
#8 m-Xylene

R.T.: 13.541 min  
Delta R.T.: -0.002 min  
Response: 330928  
Conc: 21.29 ng/ml



#9 O-Xylene

R.T.: 14.273 min  
Delta R.T.: -0.001 min  
Response: 351781  
Conc: 21.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min  
Delta R.T.: -0.002 min  
Response: 410742  
Conc: 21.09 ng/ml