

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092818\  
 Data File : FB017993.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Sep 2018 9:16  
 Operator : MJ/SJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 28 13:19:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091418.M  
 Quant Title :  
 QLast Update : Fri Sep 14 13:09:25 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                 | 9.107  | 182030   | 21.520 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.959  | 435831   | 27.367 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.724  | 441224   | 27.726 ng/ml |
| 3) t n-Heptane               | 8.061  | 139803   | 9.072 ng/ml  |
| 4) t Benzene                 | 8.200  | 175786   | 9.234 ng/ml  |
| 6) t Toluene                 | 10.956 | 470087   | 29.703 ng/ml |
| 7) t Ethylbenzene            | 13.405 | 169489   | 10.373 ng/ml |
| 8) t m-Xylene                | 13.537 | 360992   | 20.867 ng/ml |
| 9) t O-Xylene                | 14.269 | 375507   | 20.664 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.552 | 417016   | 19.604 ng/ml |
| -----                        |        |          |              |

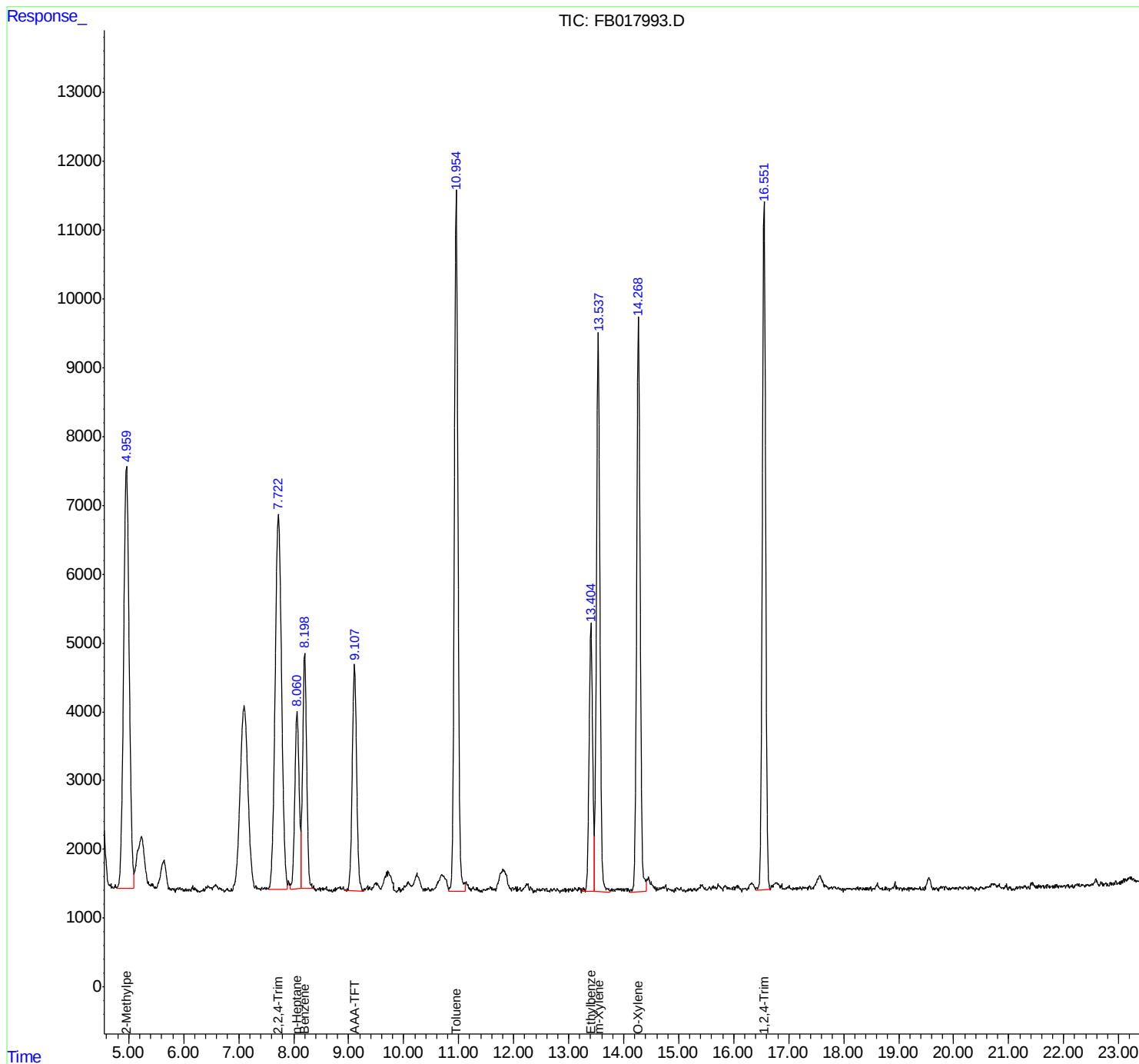
(f)=RT Delta > 1/2 Window

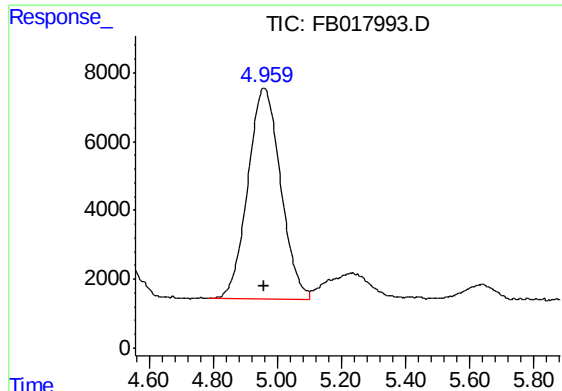
(m)=manual int.

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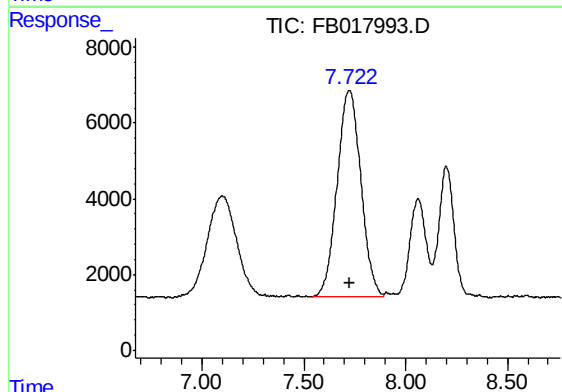
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





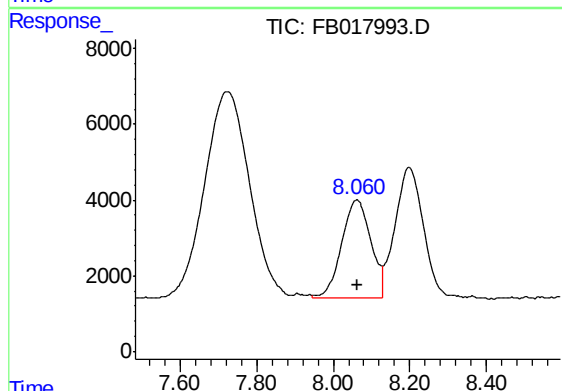
#1 2-Methylpentane

R.T.: 4.959 min  
Delta R.T.: 0.000 min  
Response: 435831  
Conc: 27.37 ng/ml



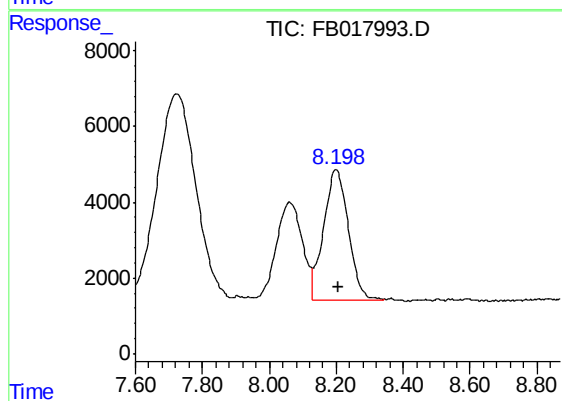
#2 2,2,4-Trimethylpentane

R.T.: 7.724 min  
Delta R.T.: -0.003 min  
Response: 441224  
Conc: 27.73 ng/ml



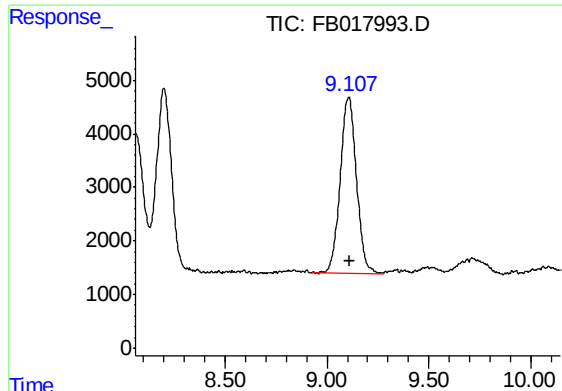
#3 n-Heptane

R.T.: 8.061 min  
Delta R.T.: -0.004 min  
Response: 139803  
Conc: 9.07 ng/ml



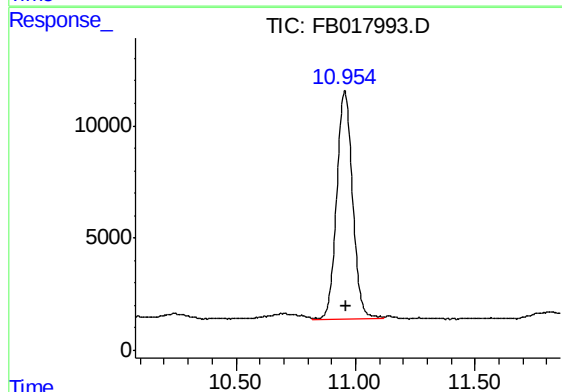
#4 Benzene

R.T.: 8.200 min  
Delta R.T.: -0.005 min  
Response: 175786  
Conc: 9.23 ng/ml



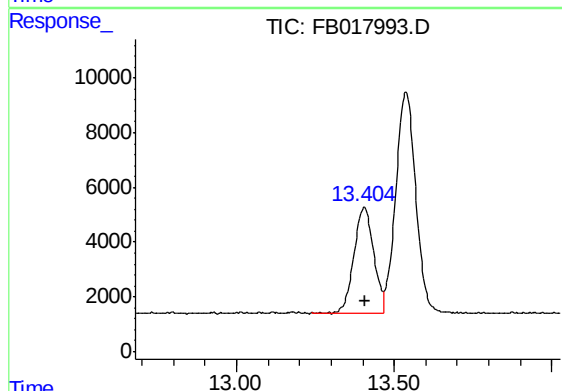
#5 AAA-TFT

R.T.: 9.107 min  
Delta R.T.: -0.003 min  
Response: 182030  
Conc: 21.52 ng/ml



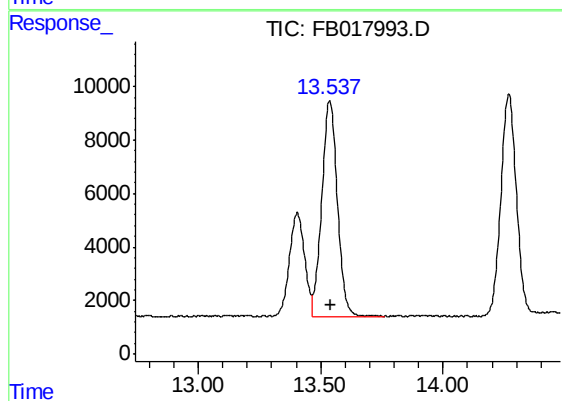
#6 Toluene

R.T.: 10.956 min  
Delta R.T.: -0.004 min  
Response: 470087  
Conc: 29.70 ng/ml



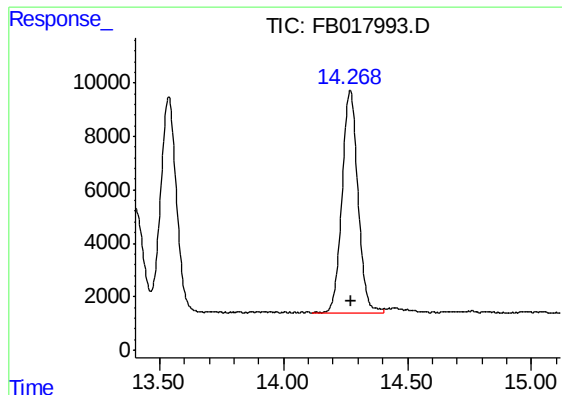
#7 Ethylbenzene

R.T.: 13.405 min  
Delta R.T.: -0.004 min  
Response: 169489  
Conc: 10.37 ng/ml



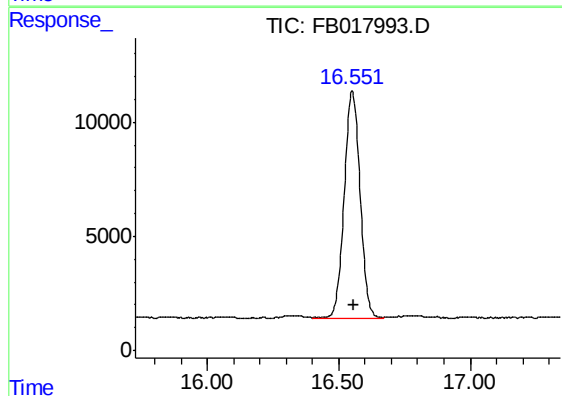
#8 m-Xylene

R.T.: 13.537 min  
Delta R.T.: -0.004 min  
Response: 360992  
Conc: 20.87 ng/ml



#9 O-Xylene

R.T.: 14.269 min  
Delta R.T.: -0.004 min  
Response: 375507  
Conc: 20.66 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.552 min  
Delta R.T.: -0.003 min  
Response: 417016  
Conc: 19.60 ng/ml