

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB012419\  
 Data File : FB019494.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jan 2019 12:55  
 Operator : MJ/SJ  
 Sample : K1016-09MSD  
 Misc : 5.01g/5.00ml DI WATER  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 25 00:48:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB010819.M  
 Quant Title :  
 QLast Update : Wed Jan 09 07:19:31 2019  
 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                | 9.053  | 166261   | 18.711 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.903  | 366967   | 18.425 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.667  | 259477   | 13.621 ng/ml |
| 3) t                        | n-Heptane              | 8.006  | 83554    | 4.789 ng/ml  |
| 4) t                        | Benzene                | 8.146  | 167916   | 8.552 ng/ml  |
| 6) t                        | Toluene                | 10.901 | 436776   | 24.146 ng/ml |
| 7) t                        | Ethylbenzene           | 13.354 | 179546   | 8.104 ng/ml  |
| 8) t                        | m-Xylene               | 13.487 | 357955   | 15.598 ng/ml |
| 9) t                        | O-Xylene               | 14.219 | 361309   | 16.103 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.505 | 341250   | 14.966 ng/ml |
| -----                       |                        |        |          |              |

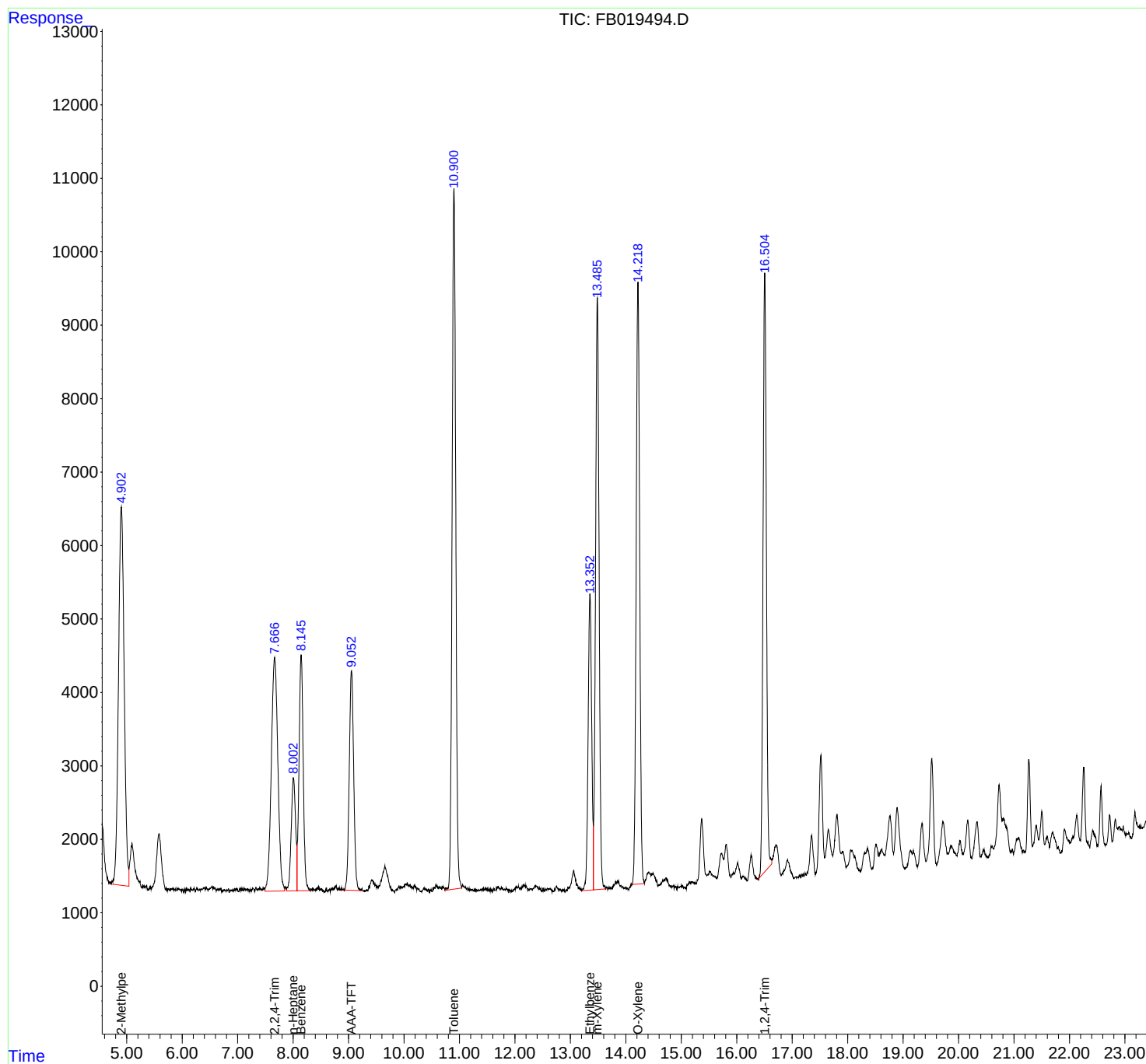
(f)=RT Delta > 1/2 Window

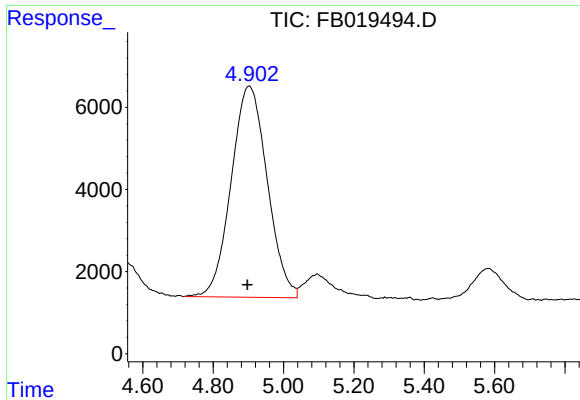
(m)=manual int.

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Misc : 5.01g/5.00ml DI WATER  
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Jan 25 00:48:30 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB010819.M  
Quant Title :  
QLast Update : Wed Jan 09 07:19:31 2019  
Response via : Initial Calibration  
Integrator: ChemStation

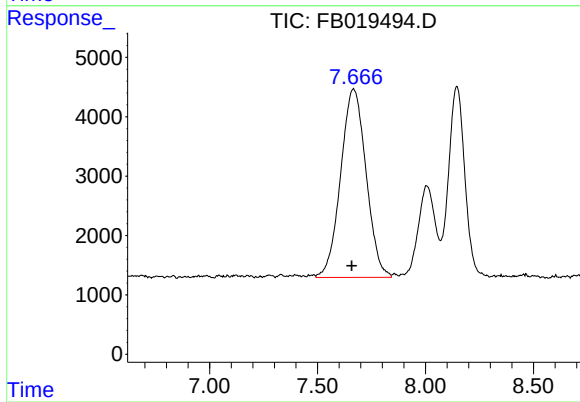
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





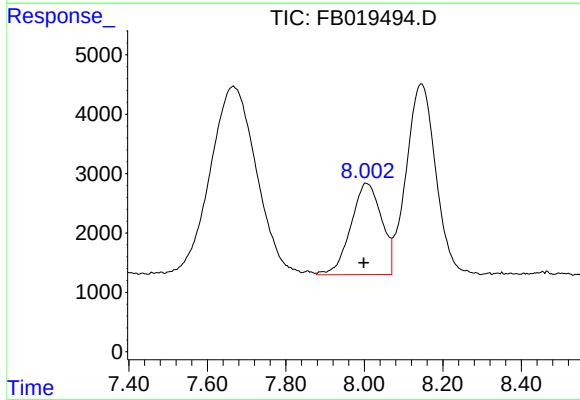
#1 2-Methylpentane

R.T.: 4.903 min  
Delta R.T.: 0.006 min  
Response: 366967  
Conc: 18.43 ng/ml



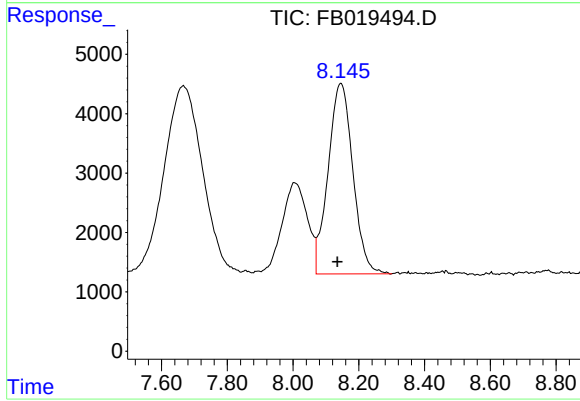
#2 2,2,4-Trimethylpentane

R.T.: 7.667 min  
Delta R.T.: 0.009 min  
Response: 259477  
Conc: 13.62 ng/ml



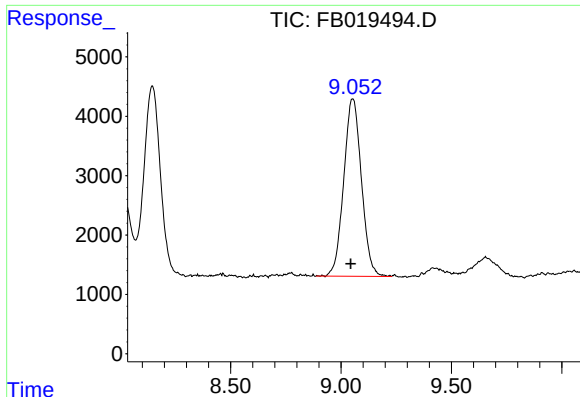
#3 n-Heptane

R.T.: 8.006 min  
Delta R.T.: 0.008 min  
Response: 83554  
Conc: 4.79 ng/ml



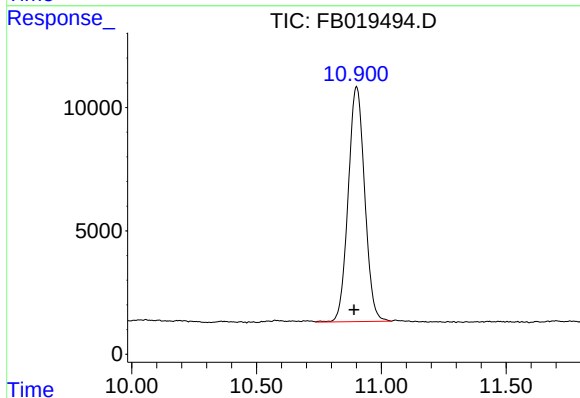
#4 Benzene

R.T.: 8.146 min  
Delta R.T.: 0.011 min  
Response: 167916  
Conc: 8.55 ng/ml



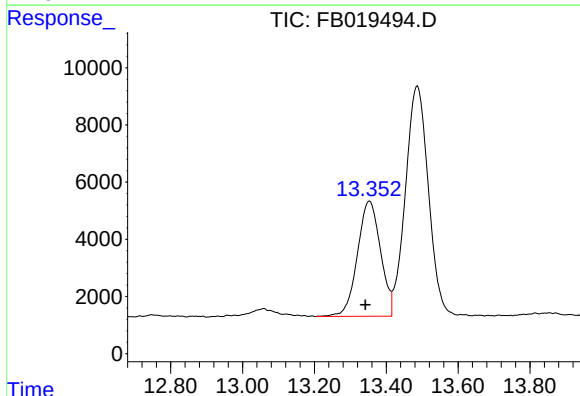
#5 AAA-TFT

R.T.: 9.053 min  
Delta R.T.: 0.010 min  
Response: 166261  
Conc: 18.71 ng/ml



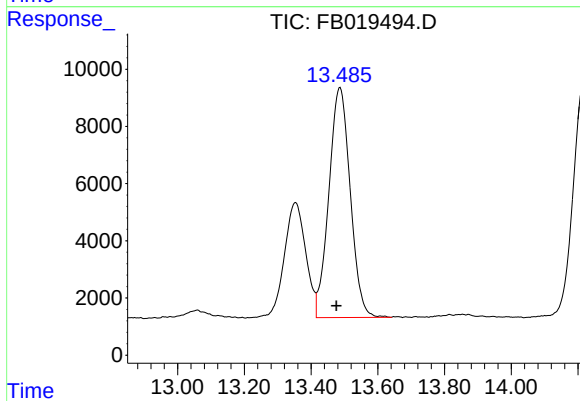
#6 Toluene

R.T.: 10.901 min  
Delta R.T.: 0.011 min  
Response: 436776  
Conc: 24.15 ng/ml



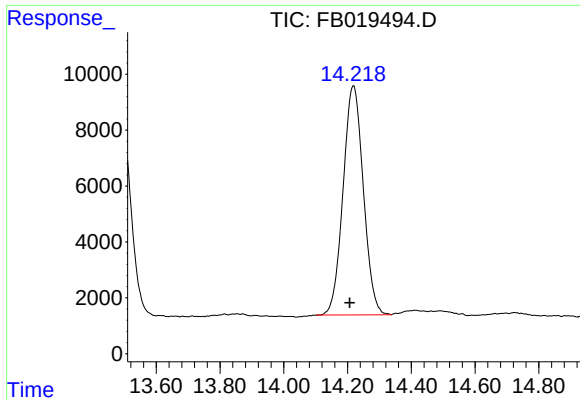
#7 Ethylbenzene

R.T.: 13.354 min  
Delta R.T.: 0.011 min  
Response: 179546  
Conc: 8.10 ng/ml



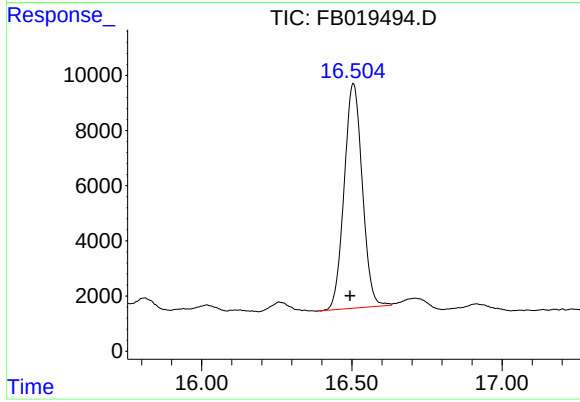
#8 m-Xylene

R.T.: 13.487 min  
Delta R.T.: 0.011 min  
Response: 357955  
Conc: 15.60 ng/ml



#9 O-Xylene

R.T.: 14.219 min  
Delta R.T.: 0.011 min  
Response: 361309  
Conc: 16.10 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.505 min  
Delta R.T.: 0.012 min  
Response: 341250  
Conc: 14.97 ng/ml