

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB090919\  
 Data File : FB022412.D  
 Signal(s) : FID2B.CH  
 Acq On : 9 Sep 2019 20:44  
 Operator : DD/AJ  
 Sample : K4757-05MSD  
 Misc : 5.01g/5.00ML DI WATER  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Sep 10 05:03:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090419.M  
 Quant Title :  
 QLast Update : Wed Sep 04 17:01:40 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                 | 8.970  | 516668   | 17.763 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.834  | 1120297  | 22.801 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.587  | 1271413  | 24.622 ng/ml |
| 3) t n-Heptane               | 7.927  | 417194   | 8.289 ng/ml  |
| 4) t Benzene                 | 8.062  | 500807   | 8.438 ng/ml  |
| 6) t Toluene                 | 10.810 | 1416823  | 29.782 ng/ml |
| 7) t Ethylbenzene            | 13.257 | 440582   | 14.696 ng/ml |
| 8) t m-Xylene                | 13.390 | 866639   | 32.622 ng/ml |
| 9) t O-Xylene                | 14.120 | 805499   | 33.203 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.400 | 535107   | 20.525 ng/ml |
| -----                        |        |          |              |

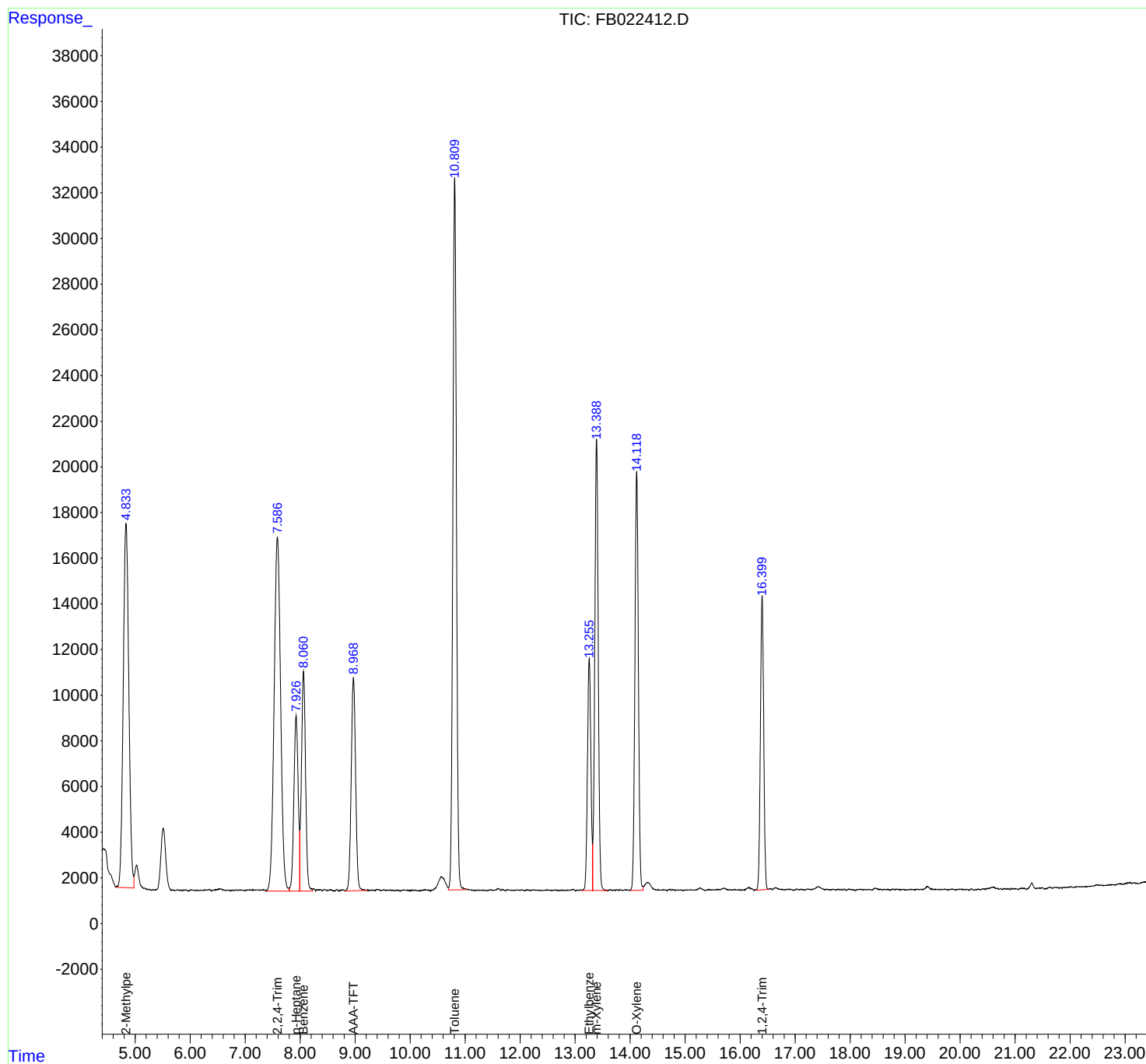
(f)=RT Delta > 1/2 Window

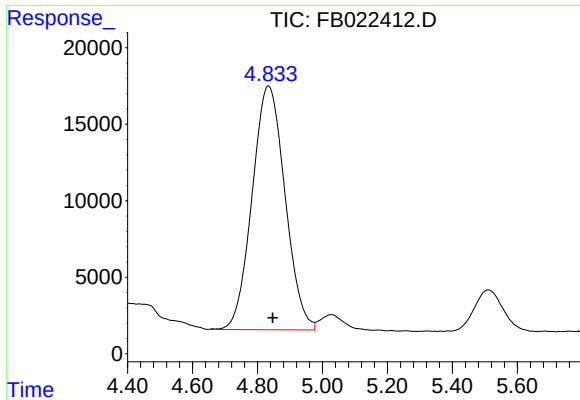
(m)=manual int.

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Integrator: ChemStation

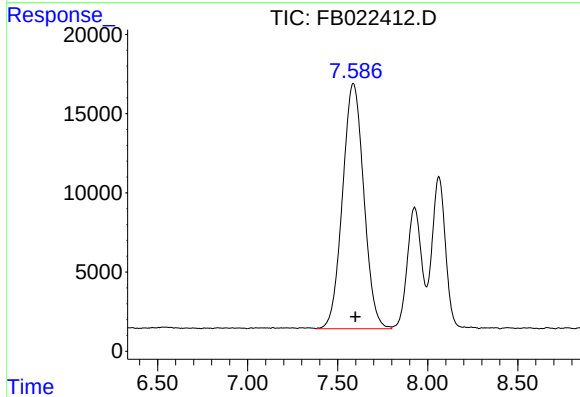
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





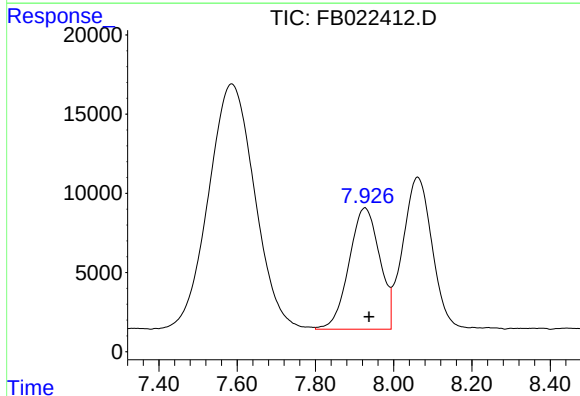
#1 2-Methylpentane

R.T.: 4.834 min  
Delta R.T.: -0.013 min  
Response: 1120297  
Conc: 22.80 ng/ml



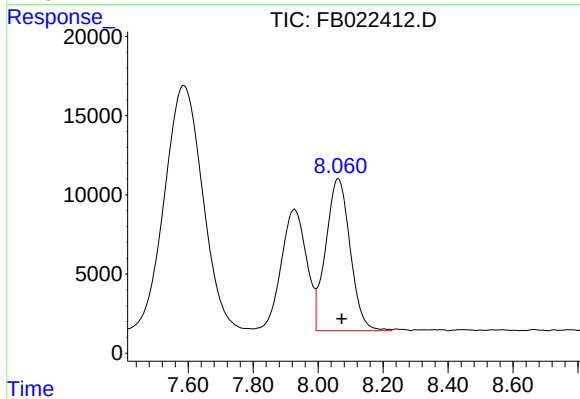
#2 2,2,4-Trimethylpentane

R.T.: 7.587 min  
Delta R.T.: -0.011 min  
Response: 1271413  
Conc: 24.62 ng/ml



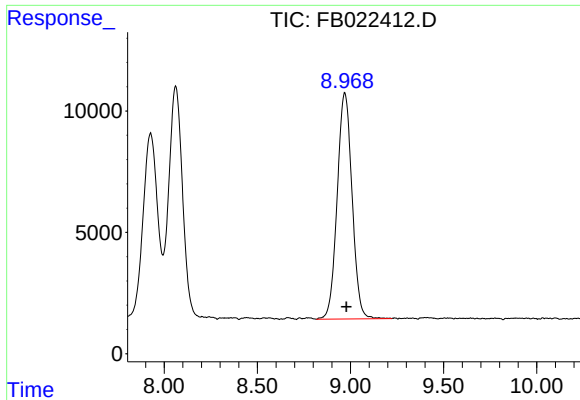
#3 n-Heptane

R.T.: 7.927 min  
Delta R.T.: -0.011 min  
Response: 417194  
Conc: 8.29 ng/ml



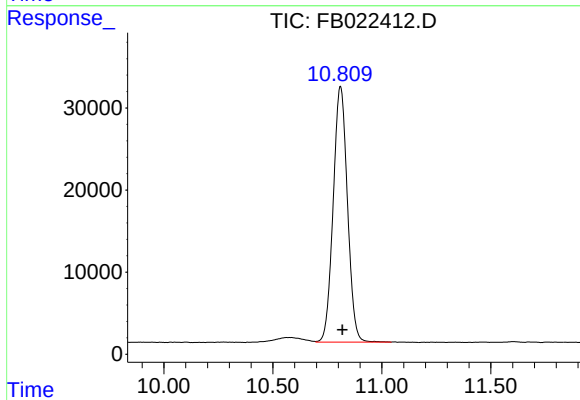
#4 Benzene

R.T.: 8.062 min  
Delta R.T.: -0.011 min  
Response: 500807  
Conc: 8.44 ng/ml



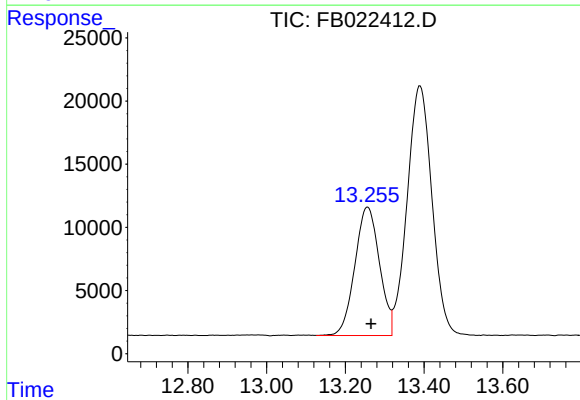
#5 AAA-TFT

R.T.: 8.970 min  
Delta R.T.: -0.010 min  
Response: 516668  
Conc: 17.76 ng/ml



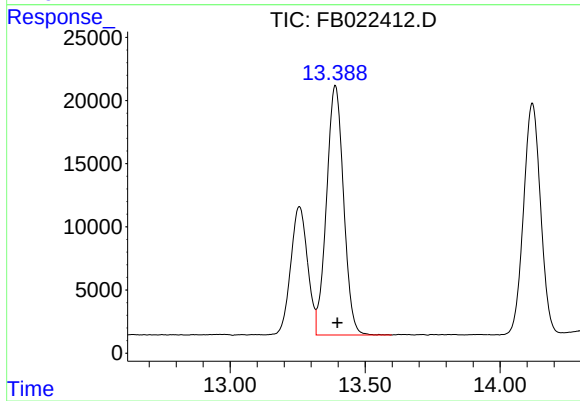
#6 Toluene

R.T.: 10.810 min  
Delta R.T.: -0.009 min  
Response: 1416823  
Conc: 29.78 ng/ml



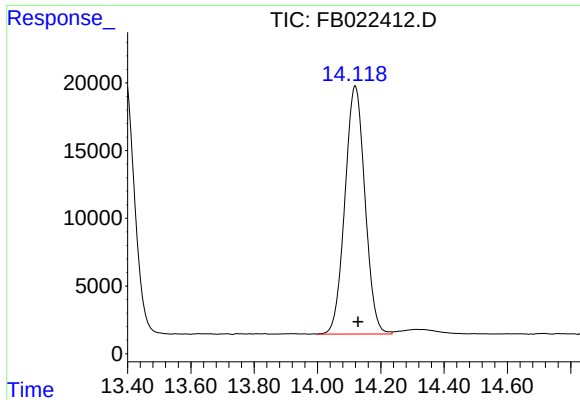
#7 Ethylbenzene

R.T.: 13.257 min  
Delta R.T.: -0.008 min  
Response: 440582  
Conc: 14.70 ng/ml



#8 m-Xylene

R.T.: 13.390 min  
Delta R.T.: -0.008 min  
Response: 866639  
Conc: 32.62 ng/ml



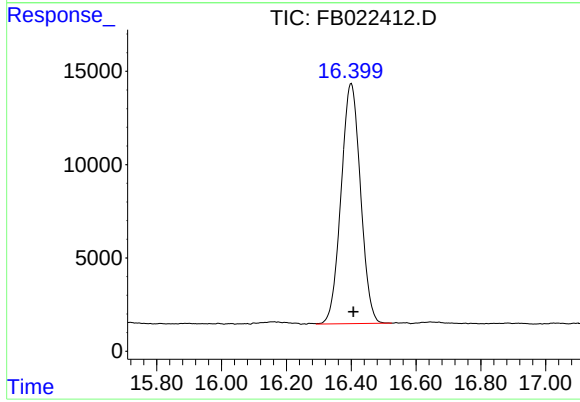
#9 O-Xylene

R.T.: 14.120 min

Delta R.T.: -0.008 min

Response: 805499

Conc: 33.20 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.400 min

Delta R.T.: -0.007 min

Response: 535107

Conc: 20.52 ng/ml