

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022420\  
 Data File : FB023708.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Feb 2020 10:20  
 Operator : DD/AJ  
 Sample : BSF0224S1  
 Misc : 5.00g/5.00ml DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 25 00:17:53 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020620.M  
 Quant Title :  
 QLast Update : Thu Feb 06 11:13:47 2020  
 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                 | 8.795  | 453139   | 22.257 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.687  | 912874   | 30.338 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.414  | 1068226  | 32.736 ng/ml |
| 3) t n-Heptane               | 7.753  | 339896   | 10.564 ng/ml |
| 4) t Benzene                 | 7.888  | 422875   | 10.339 ng/ml |
| 6) t Toluene                 | 10.626 | 1252083  | 31.543 ng/ml |
| 7) t Ethylbenzene            | 13.067 | 386835   | 10.406 ng/ml |
| 8) t m-Xylene                | 13.200 | 742495   | 20.791 ng/ml |
| 9) t O-Xylene                | 13.928 | 715687   | 20.751 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.206 | 627155   | 21.420 ng/ml |
| -----                        |        |          |              |

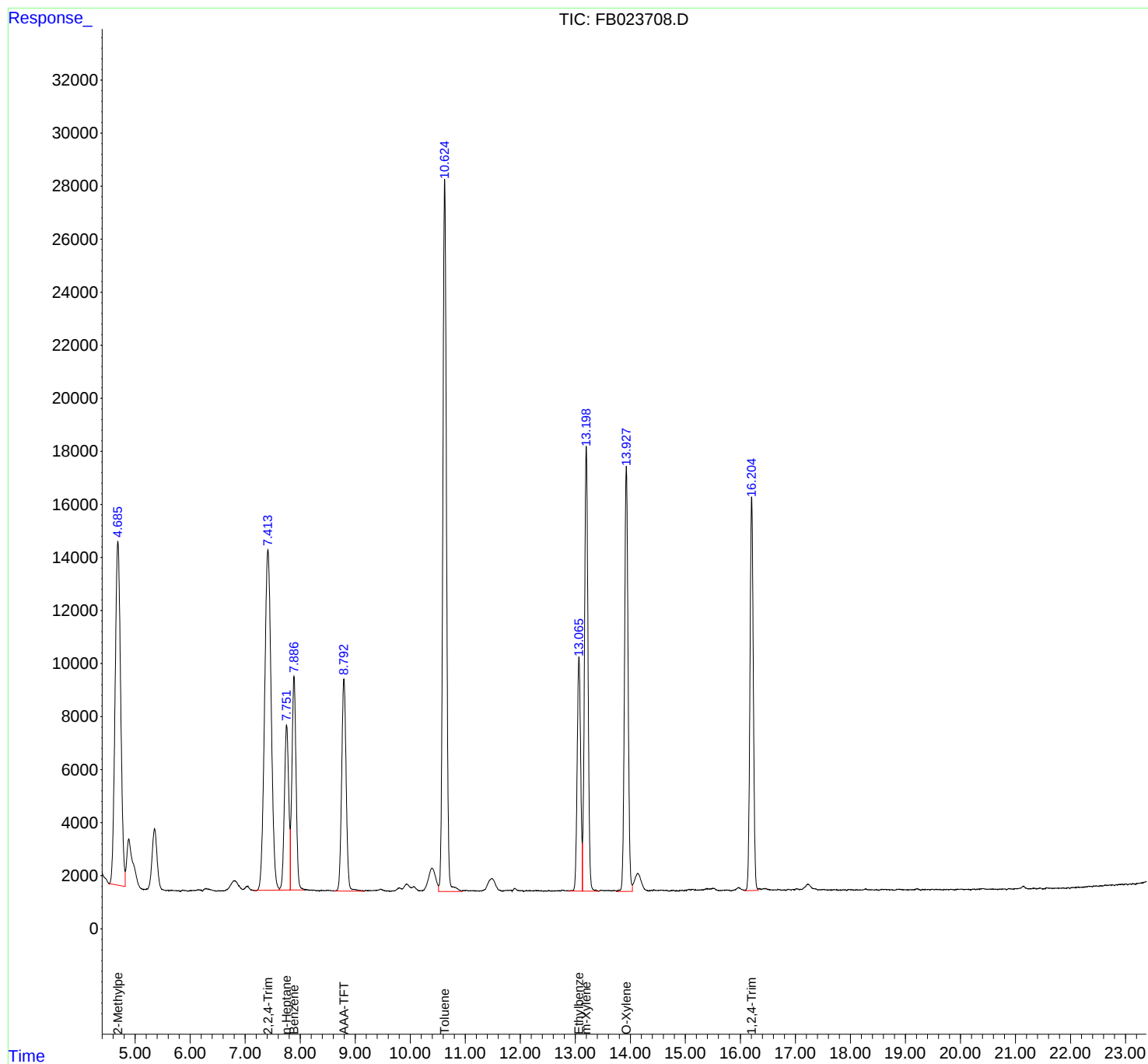
(f)=RT Delta > 1/2 Window

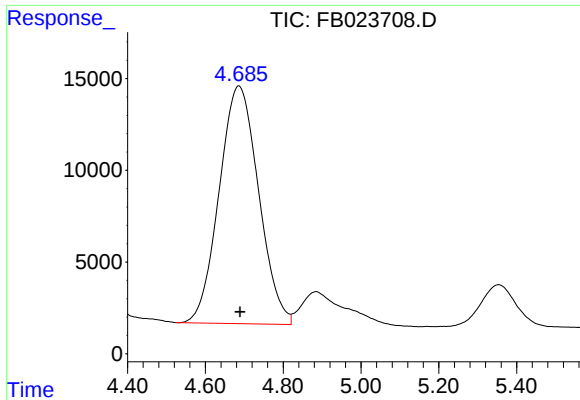
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022420\  
Data File : FB023708.D  
Signal(s) : FID2B.CH  
Acq On : 24 Feb 2020 10:20  
Operator : DD/AJ  
Sample : BSF0224S1  
Misc : 5.00g/5.00ml DI WATER  
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
Quant Time: Feb 25 00:17:53 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020620.M  
Quant Title :  
QLast Update : Thu Feb 06 11:13:47 2020  
Response via : Initial Calibration  
Integrator: ChemStation

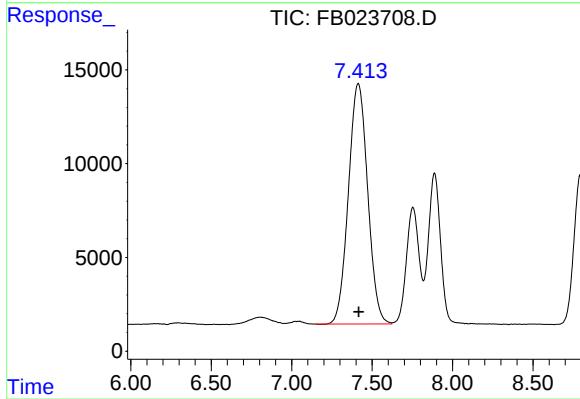
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





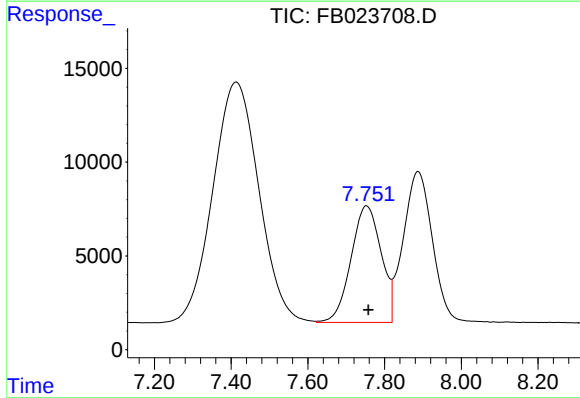
#1 2-Methylpentane

R.T.: 4.687 min  
Delta R.T.: -0.002 min  
Response: 912874  
Conc: 30.34 ng/ml



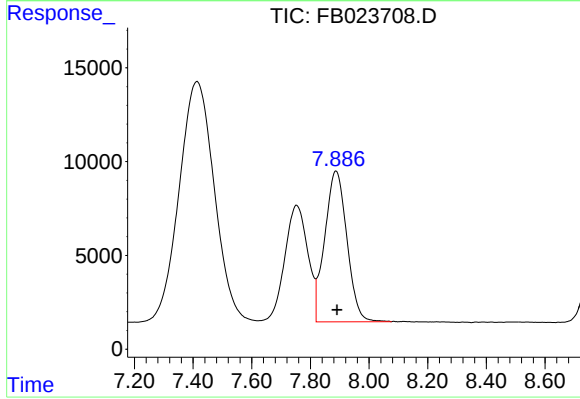
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.004 min  
Response: 1068226  
Conc: 32.74 ng/ml



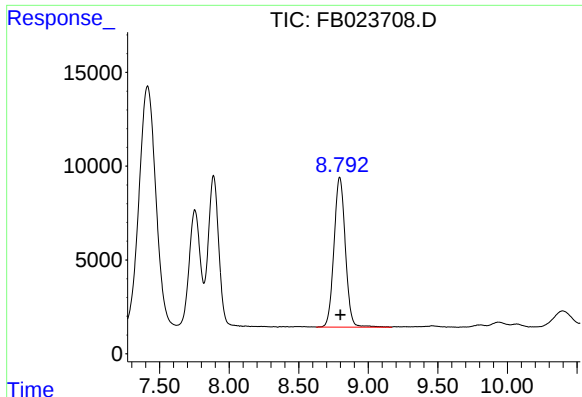
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: -0.005 min  
Response: 339896  
Conc: 10.56 ng/ml



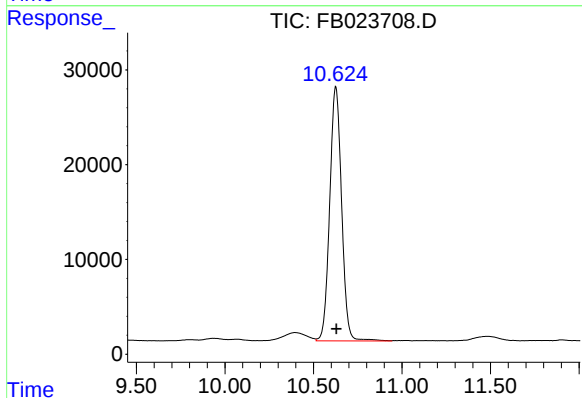
#4 Benzene

R.T.: 7.888 min  
Delta R.T.: -0.004 min  
Response: 422875  
Conc: 10.34 ng/ml



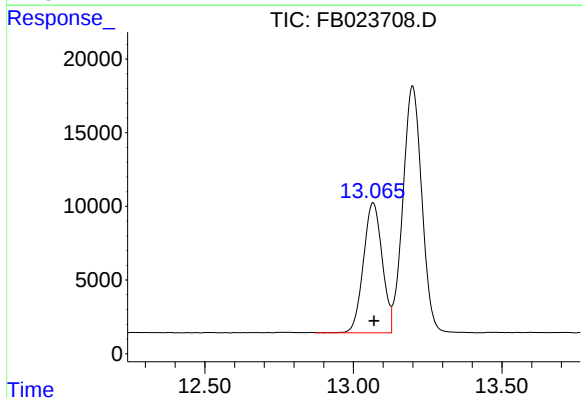
#5 AAA-TFT

R.T.: 8.795 min  
Delta R.T.: -0.004 min  
Response: 453139  
Conc: 22.26 ng/ml



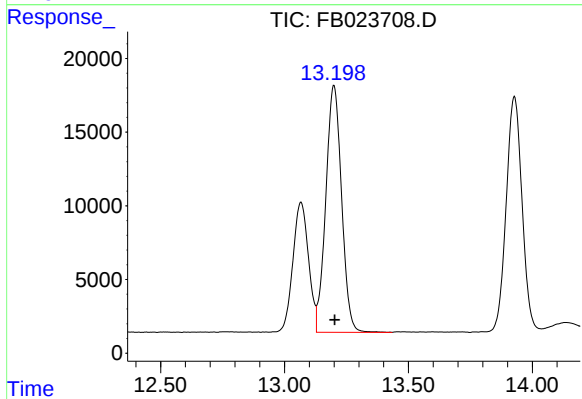
#6 Toluene

R.T.: 10.626 min  
Delta R.T.: -0.004 min  
Response: 1252083  
Conc: 31.54 ng/ml



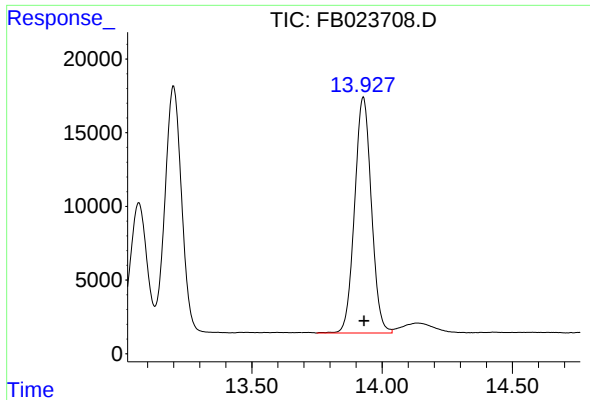
#7 Ethylbenzene

R.T.: 13.067 min  
Delta R.T.: -0.004 min  
Response: 386835  
Conc: 10.41 ng/ml



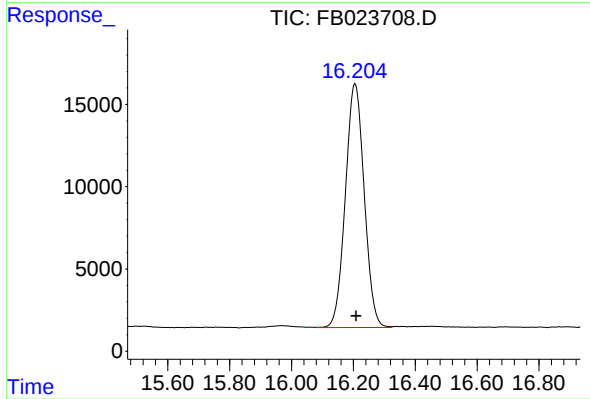
#8 m-Xylene

R.T.: 13.200 min  
Delta R.T.: -0.003 min  
Response: 742495  
Conc: 20.79 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: -0.003 min  
Response: 715687  
Conc: 20.75 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min  
Delta R.T.: -0.003 min  
Response: 627155  
Conc: 21.42 ng/ml