

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB010320\  
 Data File : FB023359.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Jan 2020 9:31  
 Operator : DD/AJ  
 Sample : BSF0103S1  
 Misc : 5.00g/5.00ml DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jan 03 21:36:28 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
 Quant Title :  
 QLast Update : Thu Dec 19 12:43:06 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                 | 8.797  | 491807   | 20.739 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 941724   | 30.427 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.416  | 1061497  | 31.776 ng/ml |
| 3) t n-Heptane               | 7.756  | 345816   | 10.484 ng/ml |
| 4) t Benzene                 | 7.890  | 413643   | 10.358 ng/ml |
| 6) t Toluene                 | 10.628 | 1198431  | 31.125 ng/ml |
| 7) t Ethylbenzene            | 13.068 | 376642   | 10.377 ng/ml |
| 8) t m-Xylene                | 13.202 | 712405   | 20.523 ng/ml |
| 9) t O-Xylene                | 13.929 | 687604   | 20.414 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.207 | 600123   | 21.389 ng/ml |
| -----                        |        |          |              |

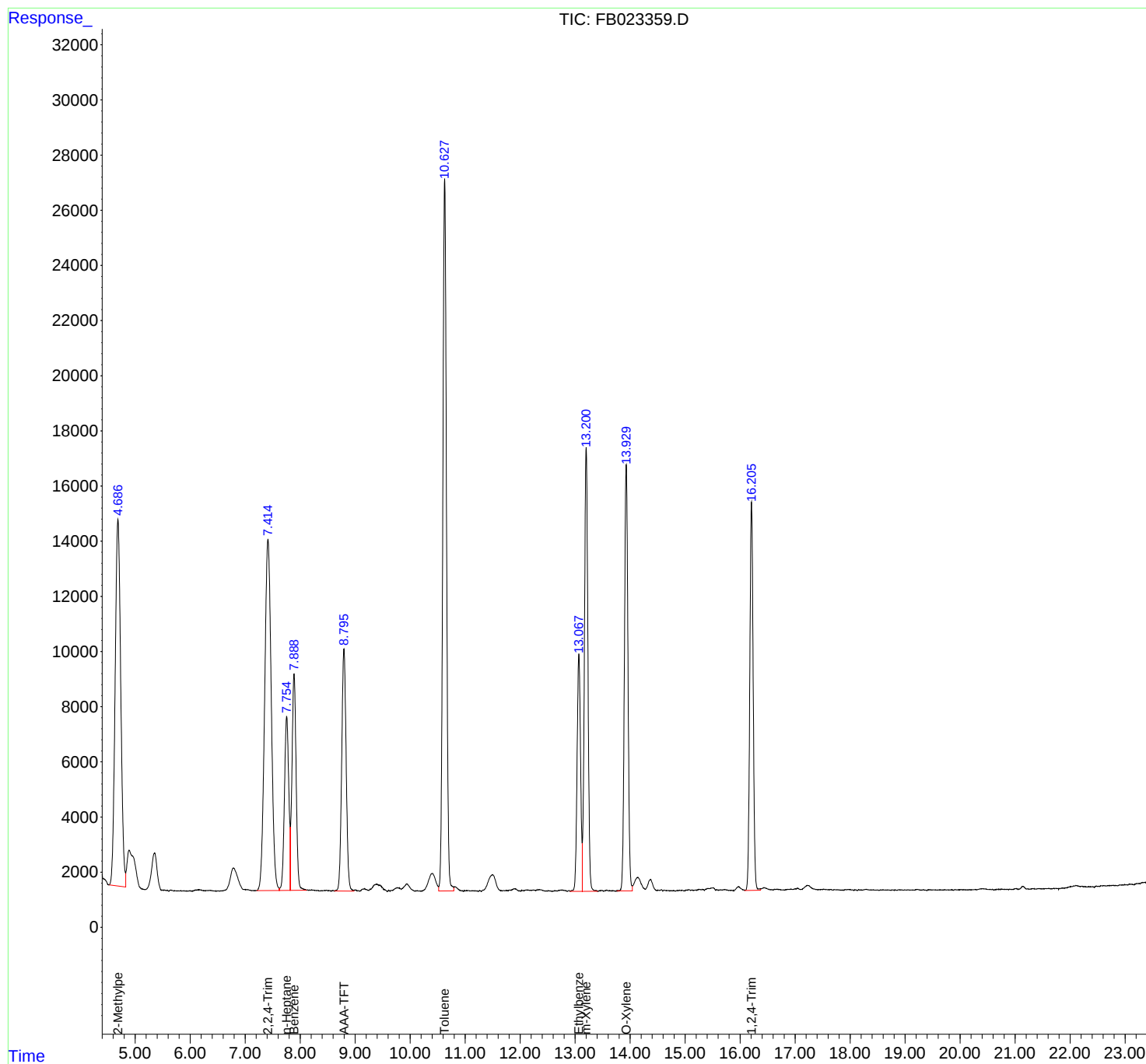
(f)=RT Delta > 1/2 Window

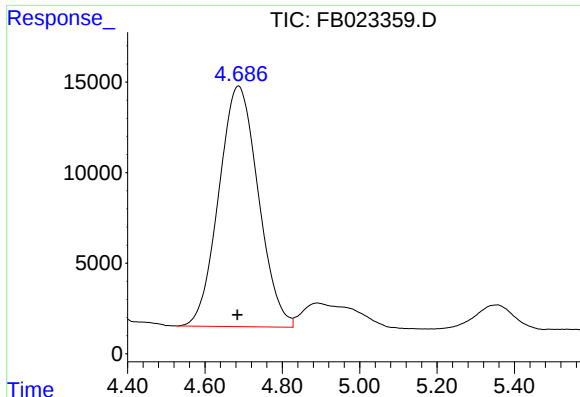
(m)=manual int.

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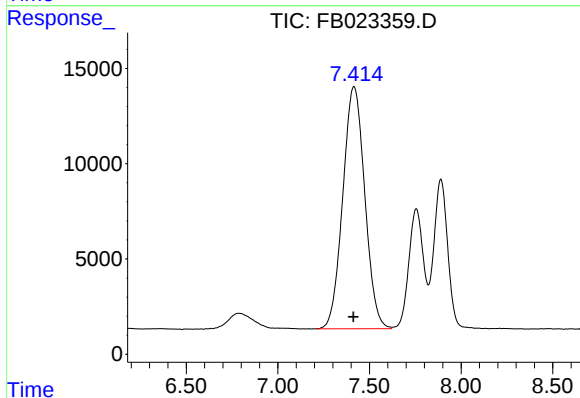
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





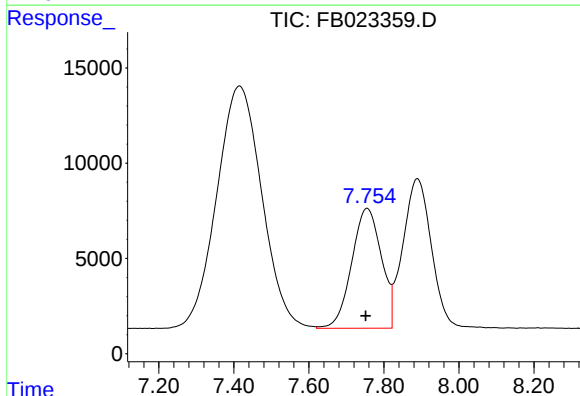
#1 2-Methylpentane

R.T.: 4.688 min  
Delta R.T.: 0.004 min  
Response: 941724  
Conc: 30.43 ng/ml



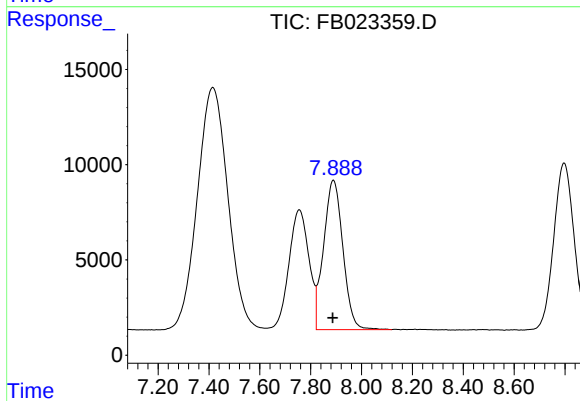
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min  
Delta R.T.: 0.004 min  
Response: 1061497  
Conc: 31.78 ng/ml



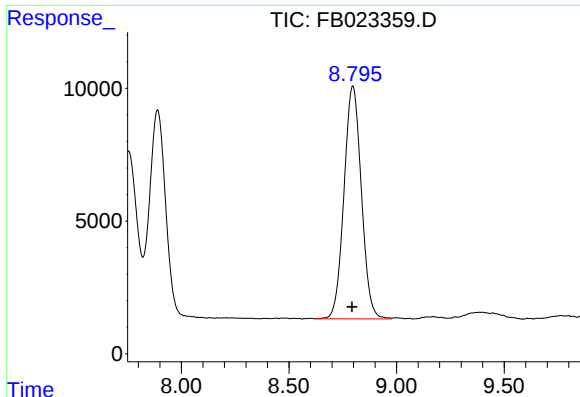
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: 0.004 min  
Response: 345816  
Conc: 10.48 ng/ml



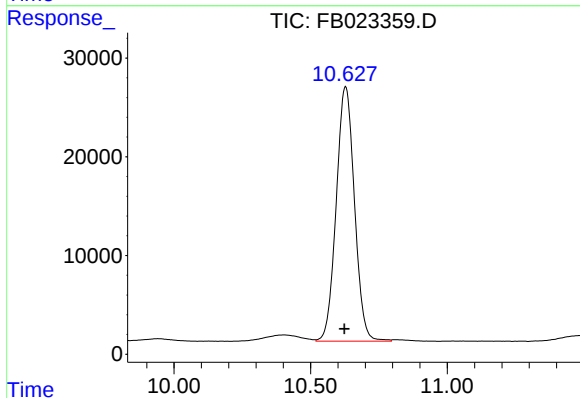
#4 Benzene

R.T.: 7.890 min  
Delta R.T.: 0.003 min  
Response: 413643  
Conc: 10.36 ng/ml



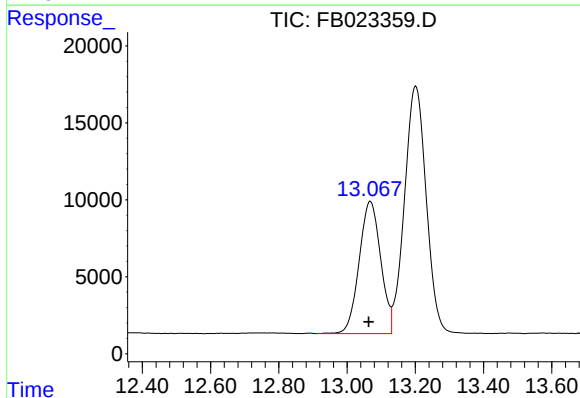
#5 AAA-TFT

R.T.: 8.797 min  
Delta R.T.: 0.004 min  
Response: 491807  
Conc: 20.74 ng/ml



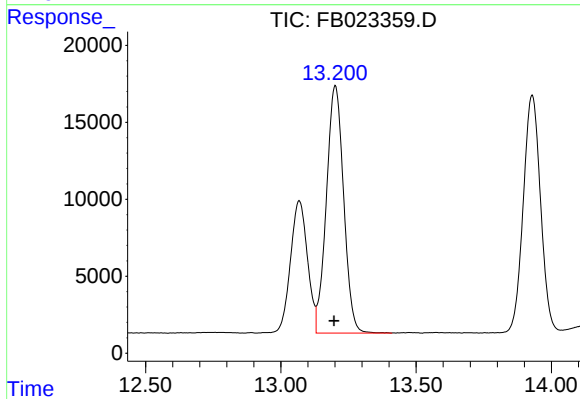
#6 Toluene

R.T.: 10.628 min  
Delta R.T.: 0.005 min  
Response: 1198431  
Conc: 31.13 ng/ml



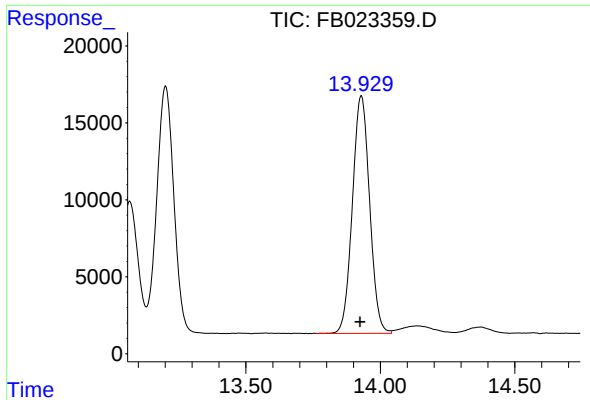
#7 Ethylbenzene

R.T.: 13.068 min  
Delta R.T.: 0.005 min  
Response: 376642  
Conc: 10.38 ng/ml



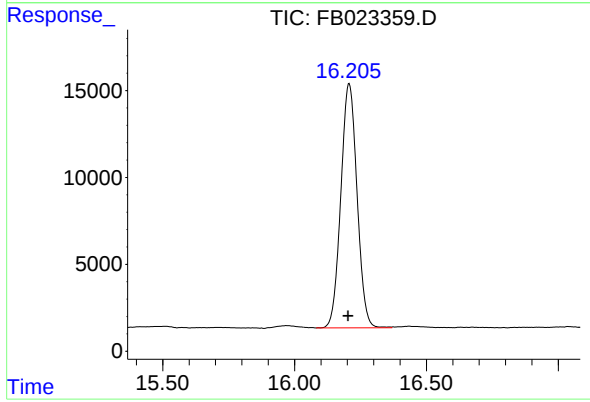
#8 m-Xylene

R.T.: 13.202 min  
Delta R.T.: 0.004 min  
Response: 712405  
Conc: 20.52 ng/ml



#9 O-Xylene

R.T.: 13.929 min  
Delta R.T.: 0.004 min  
Response: 687604  
Conc: 20.41 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min  
Delta R.T.: 0.004 min  
Response: 600123  
Conc: 21.39 ng/ml