

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022119\  
 Data File : FB019846.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Feb 2019 9:19  
 Operator : MJ/SJ  
 Sample : BSF0221S1  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 22 00:53:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB012919.M  
 Quant Title :  
 QLast Update : Tue Jan 29 12:07:12 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                | 9.042  | 223475   | 19.117 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.898  | 615652   | 35.560 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.657  | 600566   | 36.215 ng/ml |
| 3) t                        | n-Heptane              | 7.995  | 185365   | 11.503 ng/ml |
| 4) t                        | Benzene                | 8.134  | 204265   | 10.830 ng/ml |
| 6) t                        | Toluene                | 10.888 | 541789   | 30.973 ng/ml |
| 7) t                        | Ethylbenzene           | 13.340 | 218545   | 9.958 ng/ml  |
| 8) t                        | m-Xylene               | 13.473 | 454906   | 19.876 ng/ml |
| 9) t                        | O-Xylene               | 14.205 | 443447   | 19.855 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.491 | 450716   | 19.452 ng/ml |
| -----                       |                        |        |          |              |

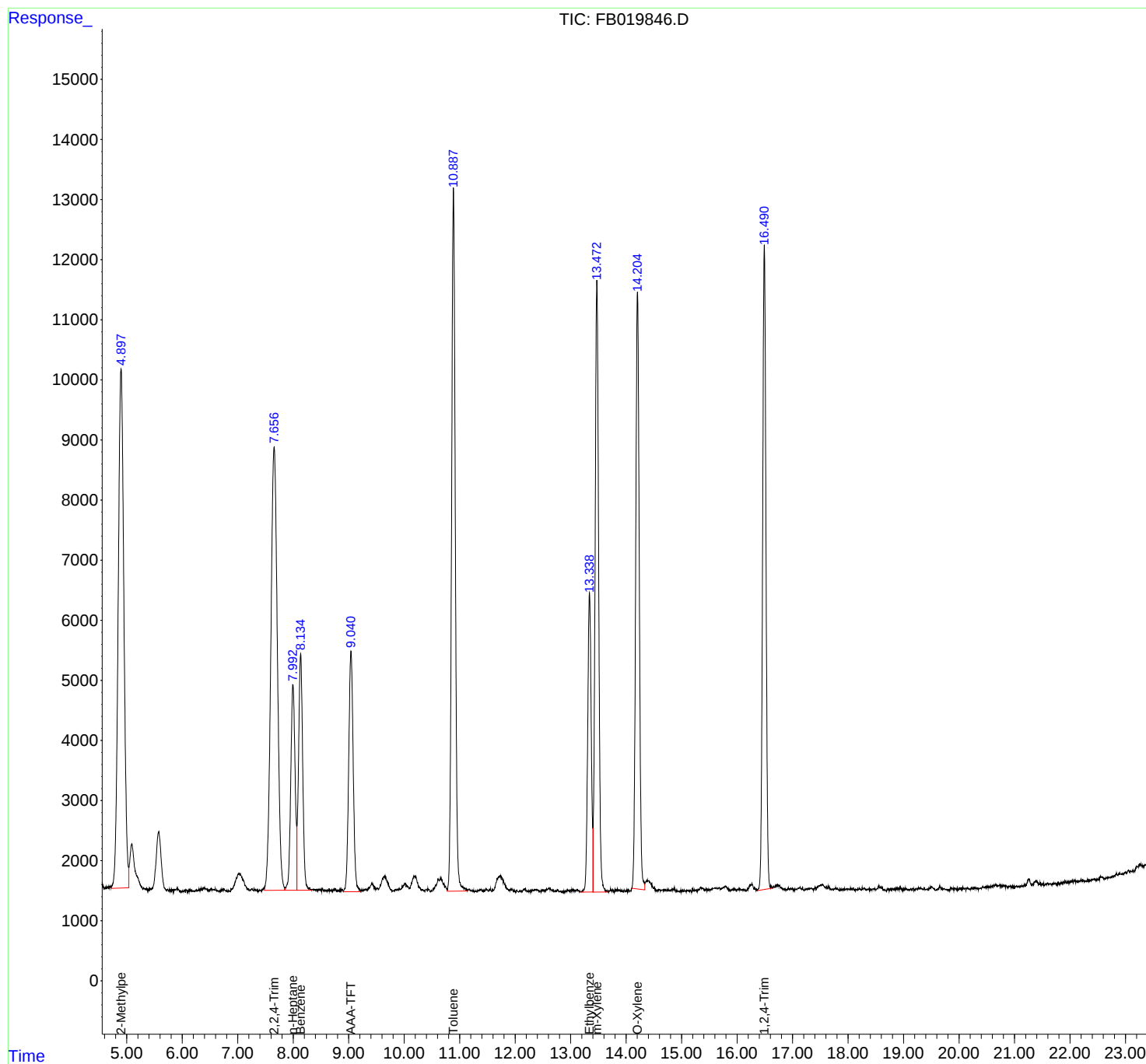
(f)=RT Delta > 1/2 Window

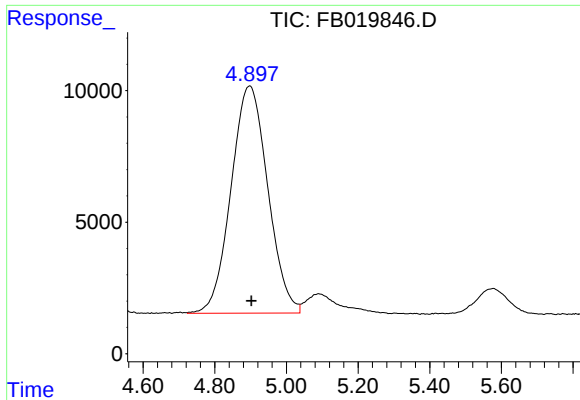
(m)=manual int.

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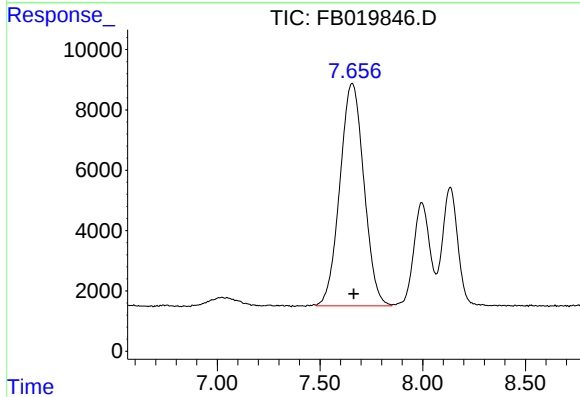
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





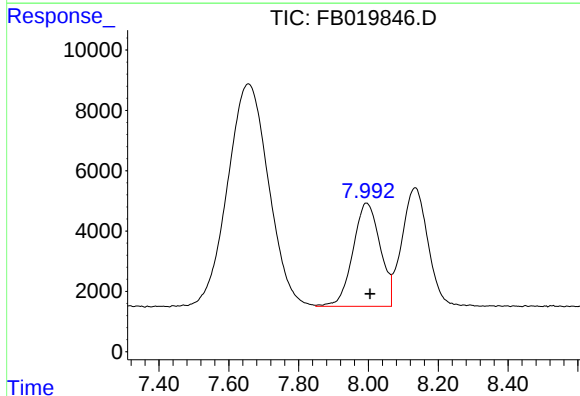
#1 2-Methylpentane

R.T.: 4.898 min  
Delta R.T.: -0.004 min  
Response: 615652  
Conc: 35.56 ng/ml



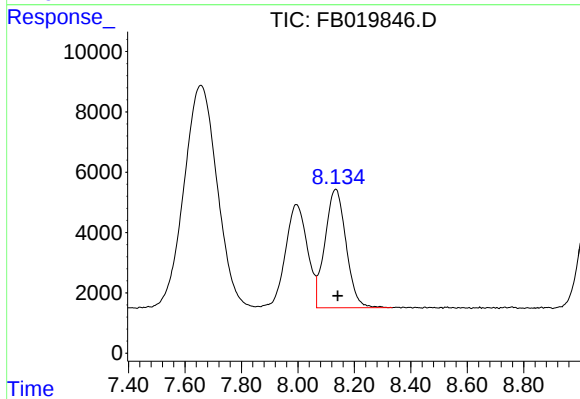
#2 2,2,4-Trimethylpentane

R.T.: 7.657 min  
Delta R.T.: -0.008 min  
Response: 600566  
Conc: 36.21 ng/ml



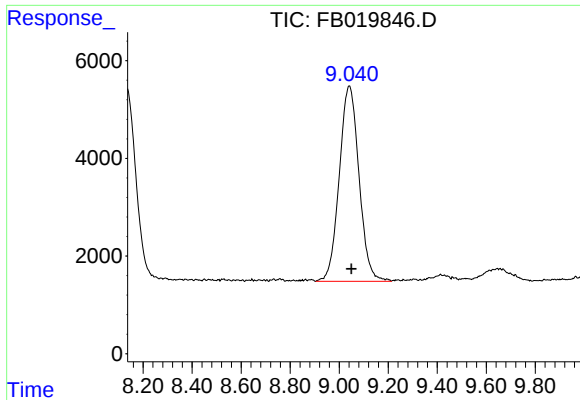
#3 n-Heptane

R.T.: 7.995 min  
Delta R.T.: -0.009 min  
Response: 185365  
Conc: 11.50 ng/ml



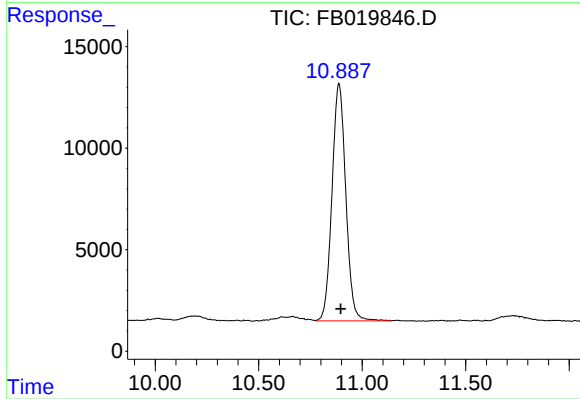
#4 Benzene

R.T.: 8.134 min  
Delta R.T.: -0.007 min  
Response: 204265  
Conc: 10.83 ng/ml



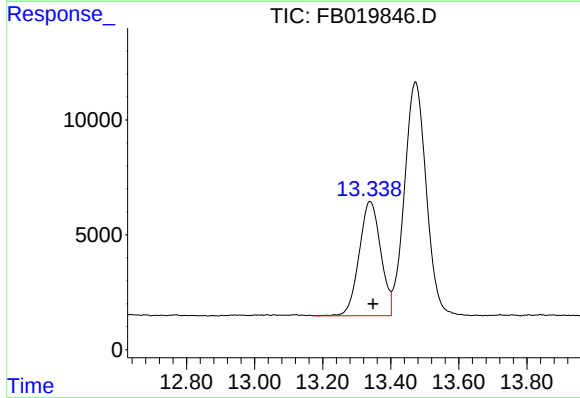
#5 AAA-TFT

R.T.: 9.042 min  
Delta R.T.: -0.008 min  
Response: 223475  
Conc: 19.12 ng/ml



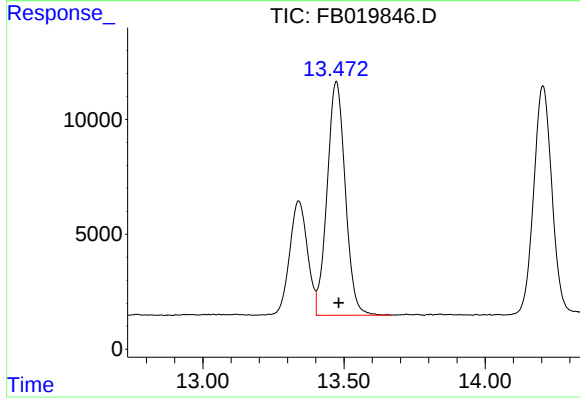
#6 Toluene

R.T.: 10.888 min  
Delta R.T.: -0.008 min  
Response: 541789  
Conc: 30.97 ng/ml



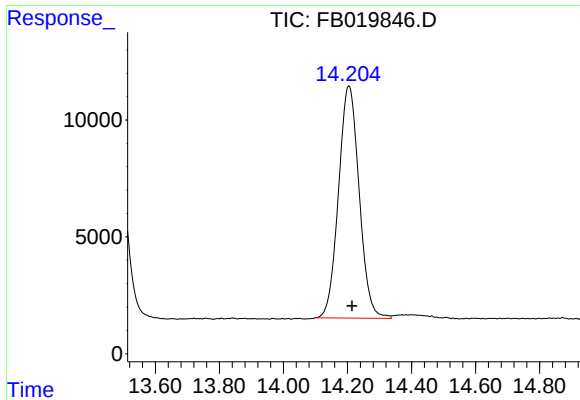
#7 Ethylbenzene

R.T.: 13.340 min  
Delta R.T.: -0.009 min  
Response: 218545  
Conc: 9.96 ng/ml



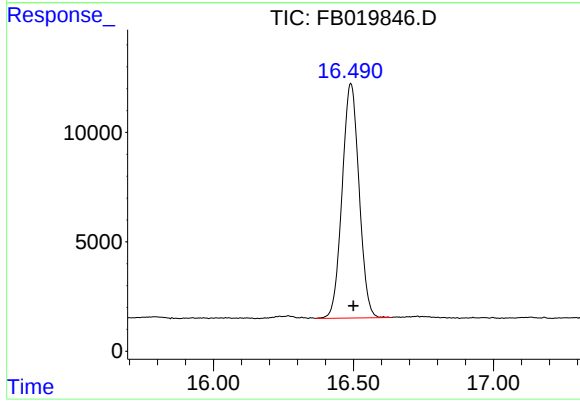
#8 m-Xylene

R.T.: 13.473 min  
Delta R.T.: -0.009 min  
Response: 454906  
Conc: 19.88 ng/ml



#9 O-Xylene

R.T.: 14.205 min  
Delta R.T.: -0.009 min  
Response: 443447  
Conc: 19.85 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.491 min  
Delta R.T.: -0.009 min  
Response: 450716  
Conc: 19.45 ng/ml