

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022619\  
 Data File : FB019906.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Feb 2019 14:34  
 Operator : MJ/SJ  
 Sample : K1610-01MSD  
 Misc : 5.04g/5.00ml DI WATER  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 27 01:09:29 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  | 208894   | 17.870 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.897  | 479548   | 27.699 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.656  | 370938   | 22.368 ng/ml |
| 3) t n-Heptane               | 7.997  | 116401   | 7.223 ng/ml  |
| 4) t Benzene                 | 8.135  | 182021   | 9.650 ng/ml  |
| 6) t Toluene                 | 10.889 | 451739   | 25.825 ng/ml |
| 7) t Ethylbenzene            | 13.341 | 179939   | 8.199 ng/ml  |
| 8) t m-Xylene                | 13.474 | 375927   | 16.425 ng/ml |
| 9) t O-Xylene                | 14.206 | 379079   | 16.973 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.492 | 364736   | 15.742 ng/ml |
| -----                        |        |          |              |

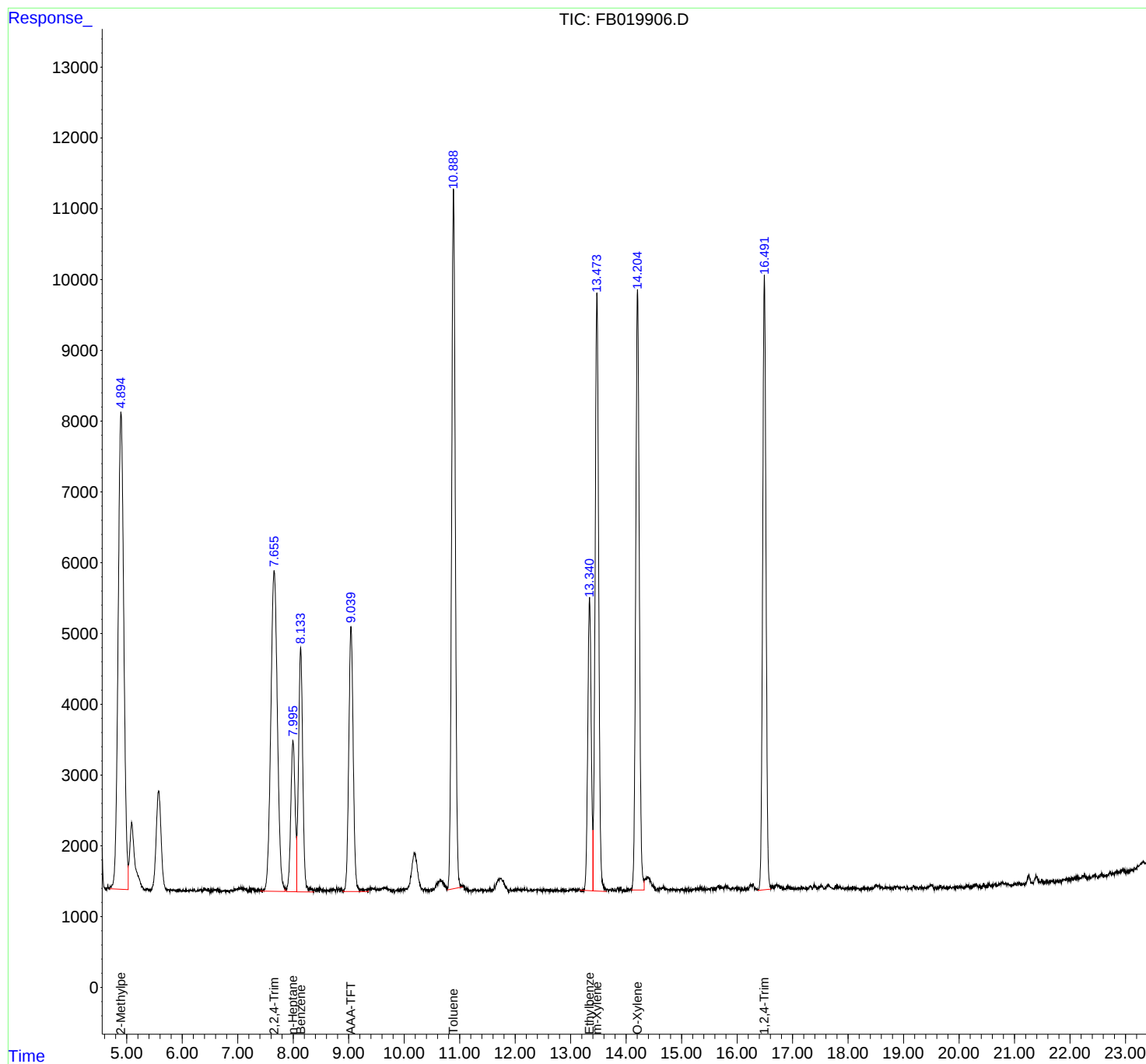
(f)=RT Delta > 1/2 Window

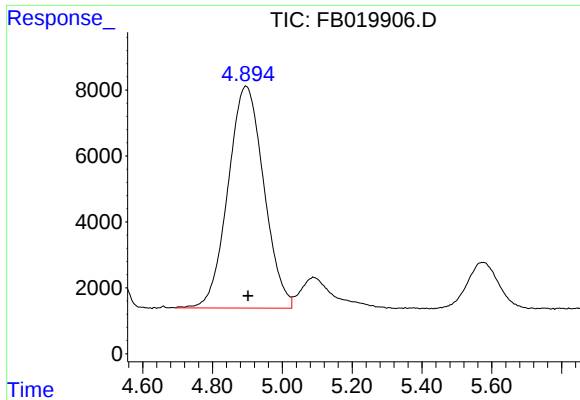
(m)=manual int.

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Quant Title :  
QLast Update : Tue Jan 29 12:07:12 2019  
Response via : Initial Calibration  
Integrator: ChemStation

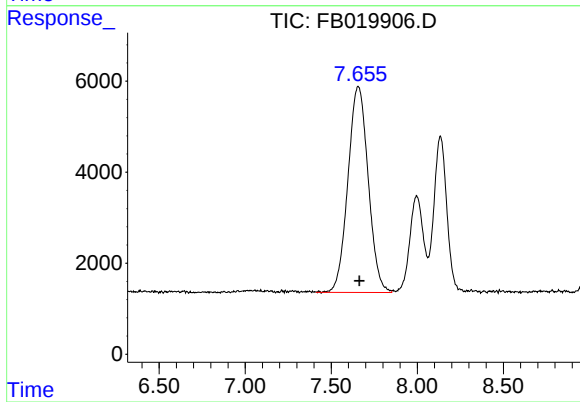
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





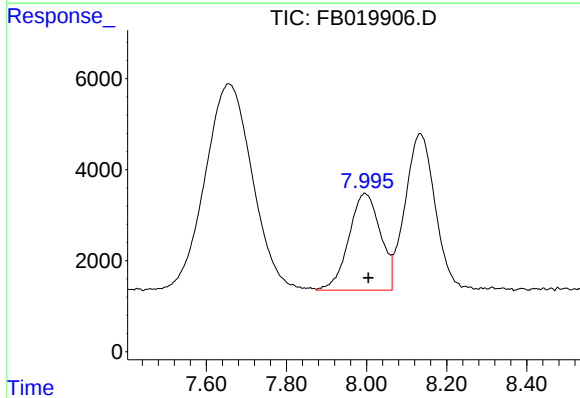
#1 2-Methylpentane

R.T.: 4.897 min  
Delta R.T.: -0.005 min  
Response: 479548  
Conc: 27.70 ng/ml



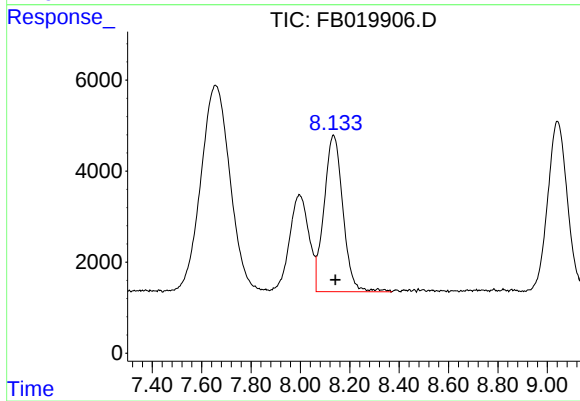
#2 2,2,4-Trimethylpentane

R.T.: 7.656 min  
Delta R.T.: -0.008 min  
Response: 370938  
Conc: 22.37 ng/ml



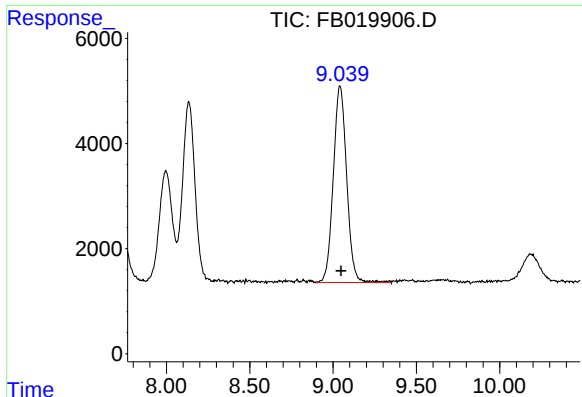
#3 n-Heptane

R.T.: 7.997 min  
Delta R.T.: -0.008 min  
Response: 116401  
Conc: 7.22 ng/ml



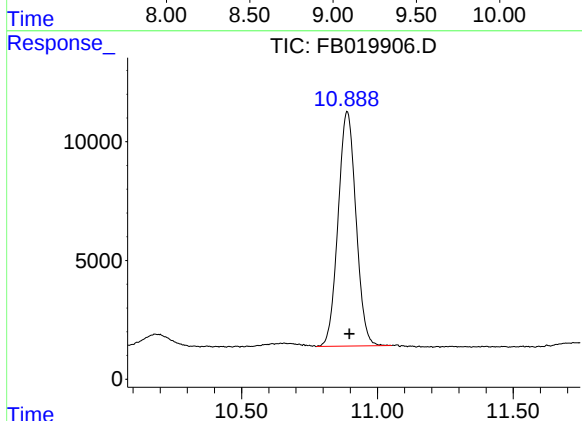
#4 Benzene

R.T.: 8.135 min  
Delta R.T.: -0.007 min  
Response: 182021  
Conc: 9.65 ng/ml



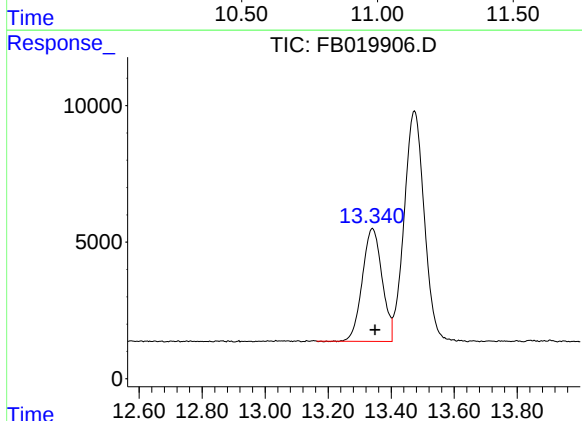
#5 AAA-TFT

R.T.: 9.042 min  
Delta R.T.: -0.008 min  
Response: 208894  
Conc: 17.87 ng/ml



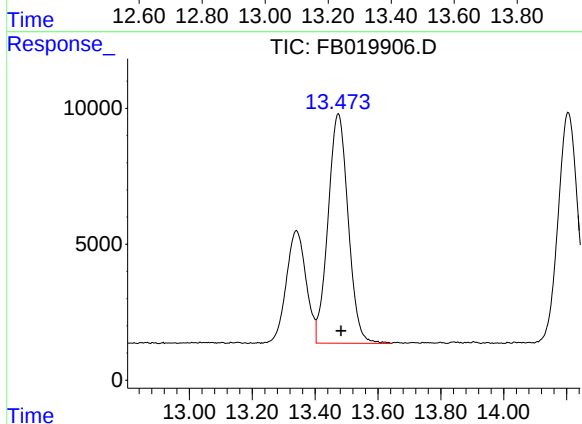
#6 Toluene

R.T.: 10.889 min  
Delta R.T.: -0.007 min  
Response: 451739  
Conc: 25.82 ng/ml



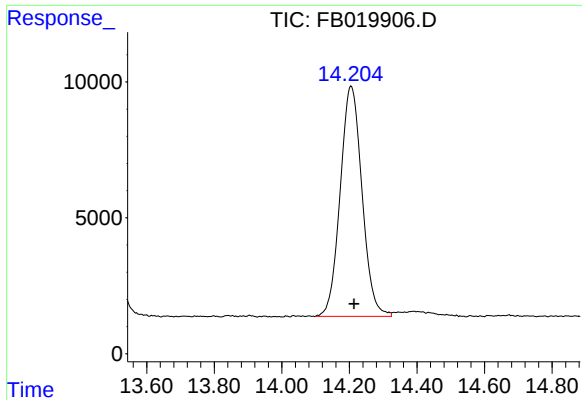
#7 Ethylbenzene

R.T.: 13.341 min  
Delta R.T.: -0.008 min  
Response: 179939  
Conc: 8.20 ng/ml



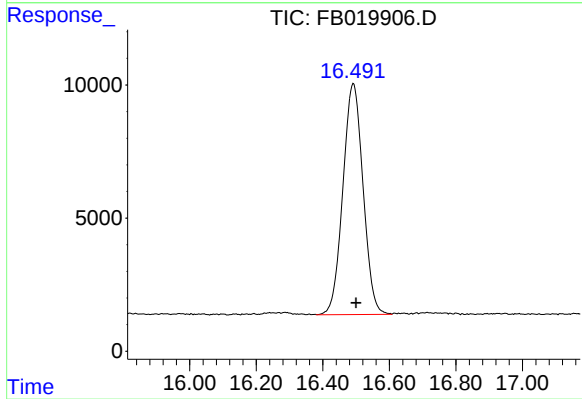
#8 m-Xylene

R.T.: 13.474 min  
Delta R.T.: -0.008 min  
Response: 375927  
Conc: 16.42 ng/ml



#9 O-Xylene

R.T.: 14.206 min  
Delta R.T.: -0.008 min  
Response: 379079  
Conc: 16.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.492 min  
Delta R.T.: -0.008 min  
Response: 364736  
Conc: 15.74 ng/ml