

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB021523\  
 Data File : FB029306.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Feb 2023 11:19  
 Operator : YP/AJ  
 Sample : BSF0215S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Feb 16 03:55:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB020623.M  
 Quant Title :  
 QLast Update : Mon Feb 06 14:33:16 2023  
 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                 | 8.790  | 195380   | 20.313 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.706  | 461542   | 29.088 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.418  | 504604   | 29.297 ng/ml |
| 3) t n-Heptane               | 7.749  | 174664   | 9.653 ng/ml  |
| 4) t Benzene                 | 7.886  | 202164   | 9.706 ng/ml  |
| 6) t Toluene                 | 10.618 | 603378   | 29.774 ng/ml |
| 7) t Ethylbenzene            | 13.055 | 190925   | 10.003 ng/ml |
| 8) t m-Xylene                | 13.187 | 376999   | 19.886 ng/ml |
| 9) t O-Xylene                | 13.914 | 364455   | 19.975 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.189 | 370379   | 19.681 ng/ml |
| -----                        |        |          |              |

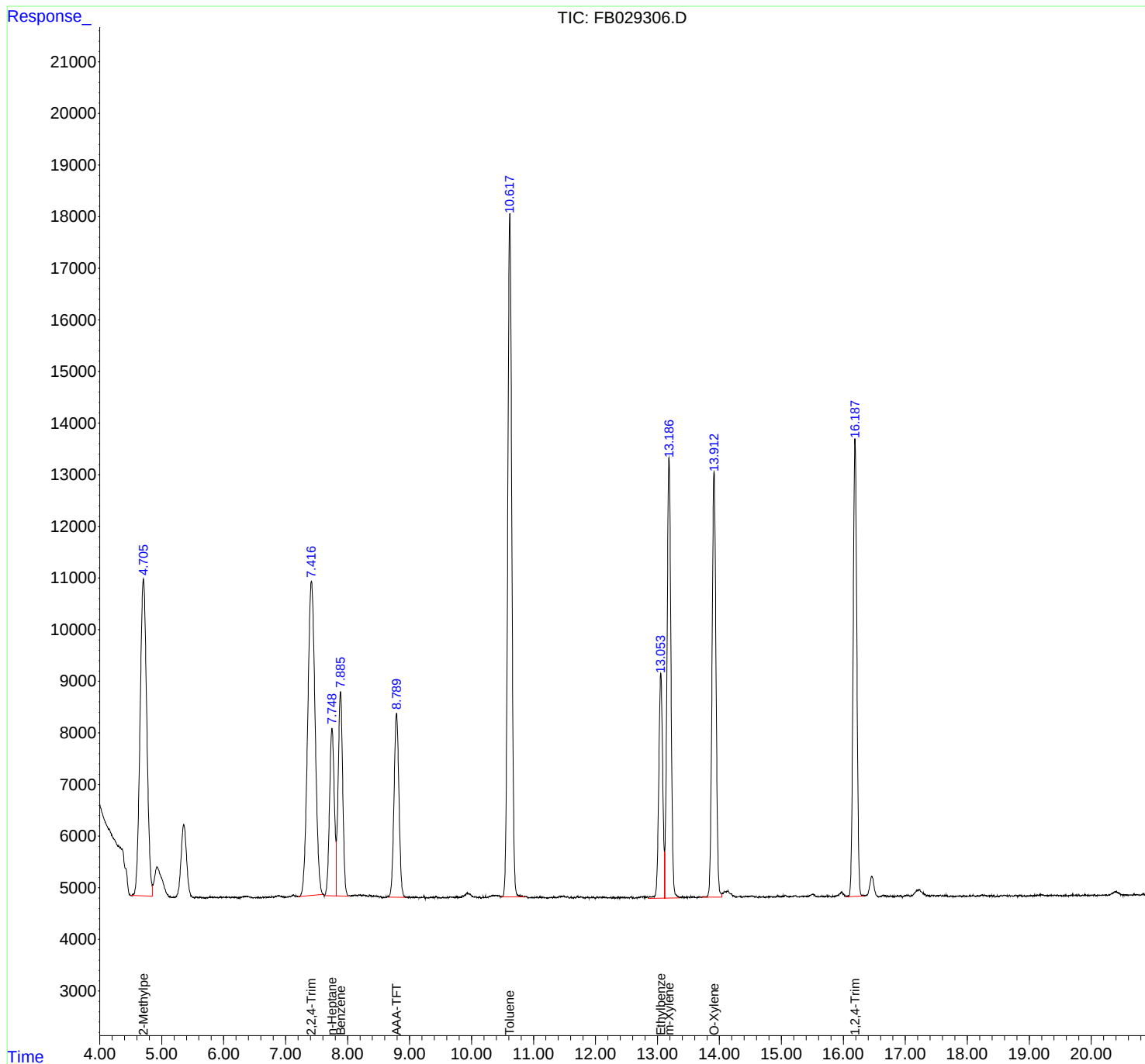
(f)=RT Delta > 1/2 Window

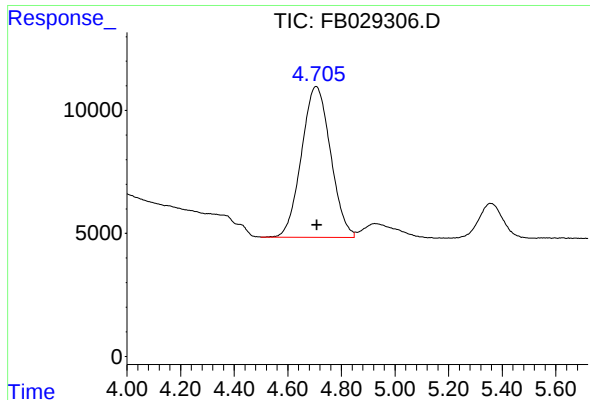
(m)=manual int.

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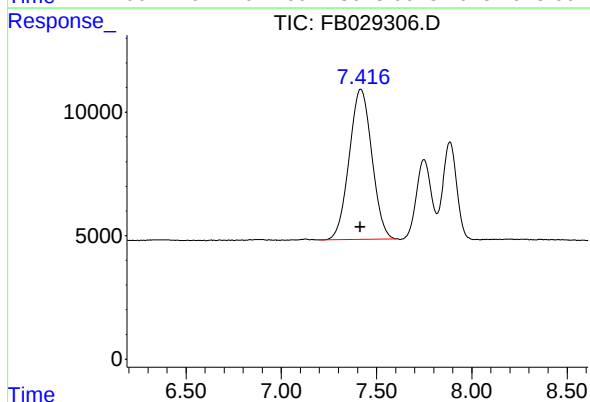
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





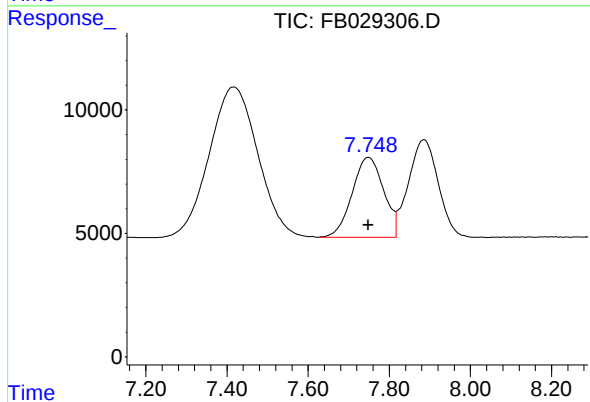
#1 2-Methylpentane

R.T.: 4.706 min  
Delta R.T.: -0.003 min  
Response: 461542  
Conc: 29.09 ng/ml



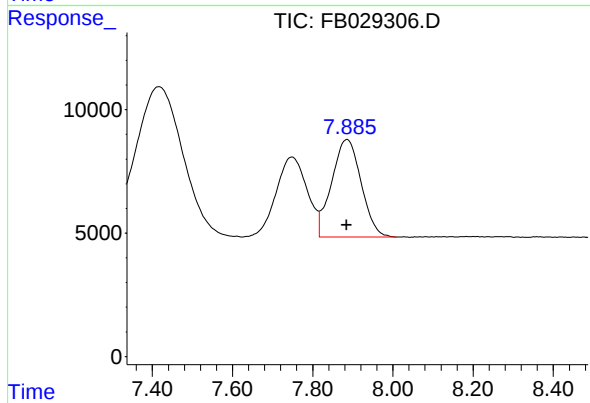
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min  
Delta R.T.: 0.003 min  
Response: 504604  
Conc: 29.30 ng/ml



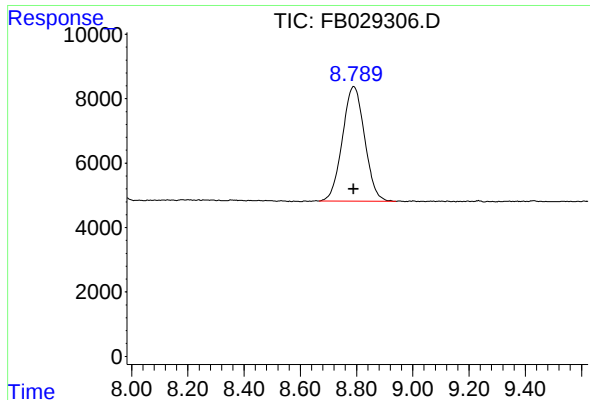
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: 0.000 min  
Response: 174664  
Conc: 9.65 ng/ml



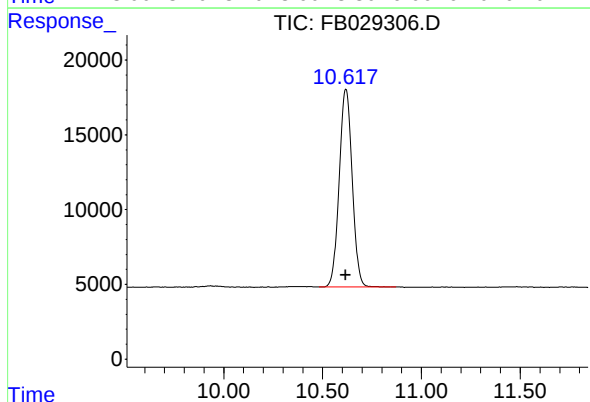
#4 Benzene

R.T.: 7.886 min  
Delta R.T.: 0.001 min  
Response: 202164  
Conc: 9.71 ng/ml



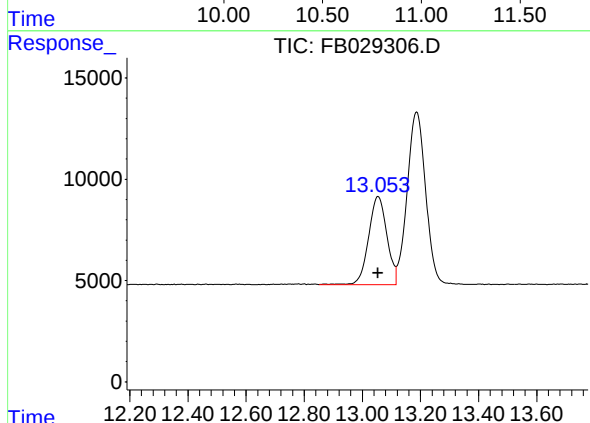
#5 AAA-TFT

R.T.: 8.790 min  
Delta R.T.: 0.000 min  
Response: 195380  
Conc: 20.31 ng/ml



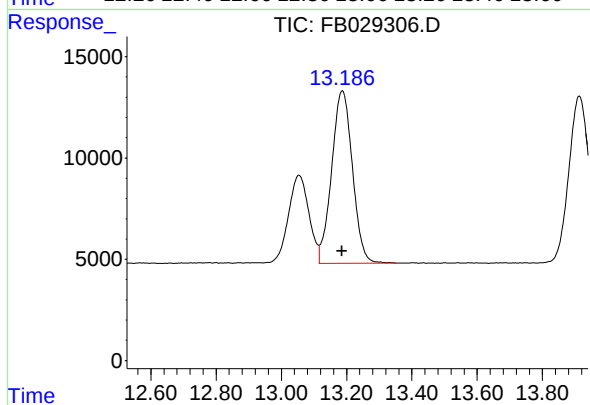
#6 Toluene

R.T.: 10.618 min  
Delta R.T.: 0.000 min  
Response: 603378  
Conc: 29.77 ng/ml



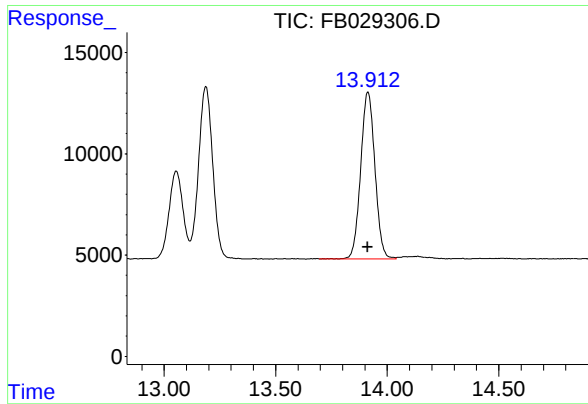
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: 0.000 min  
Response: 190925  
Conc: 10.00 ng/ml



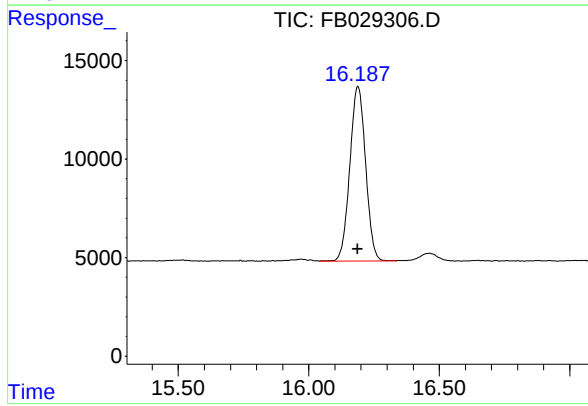
#8 m-Xylene

R.T.: 13.187 min  
Delta R.T.: 0.001 min  
Response: 376999  
Conc: 19.89 ng/ml



#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: 0.001 min  
Response: 364455  
Conc: 19.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min  
Delta R.T.: 0.000 min  
Response: 370379  
Conc: 19.68 ng/ml