

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060319\  
 Data File : FB021300.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Jun 2019 12:44  
 Operator : MJ/SJ  
 Sample : K2641-13MS  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 04 03:09:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
 Quant Title :  
 QLast Update : Wed May 29 12:01:49 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                | 8.995  | 301134   | 20.424 ng/ml |
| Target Compounds            |                        |        |          |              |
| 1) t                        | 2-Methylpentane        | 4.856  | 908709   | 24.172 ng/ml |
| 2) t                        | 2,2,4-Trimethylpentane | 7.610  | 710230   | 20.797 ng/ml |
| 3) t                        | n-Heptane              | 7.950  | 72964    | 2.238 ng/ml  |
| 4) t                        | Benzene                | 8.086  | 333200   | 9.653 ng/ml  |
| 6) t                        | Toluene                | 10.839 | 622440   | 26.261 ng/ml |
| 7) t                        | Ethylbenzene           | 13.289 | 193439   | 8.278 ng/ml  |
| 8) t                        | m-Xylene               | 13.423 | 365426   | 14.640 ng/ml |
| 9) t                        | O-Xylene               | 14.154 | 442904   | 16.978 ng/ml |
| 10) t                       | 1,2,4-Trimethylbenzene | 16.438 | 264723   | 9.857 ng/ml  |
| -----                       |                        |        |          |              |

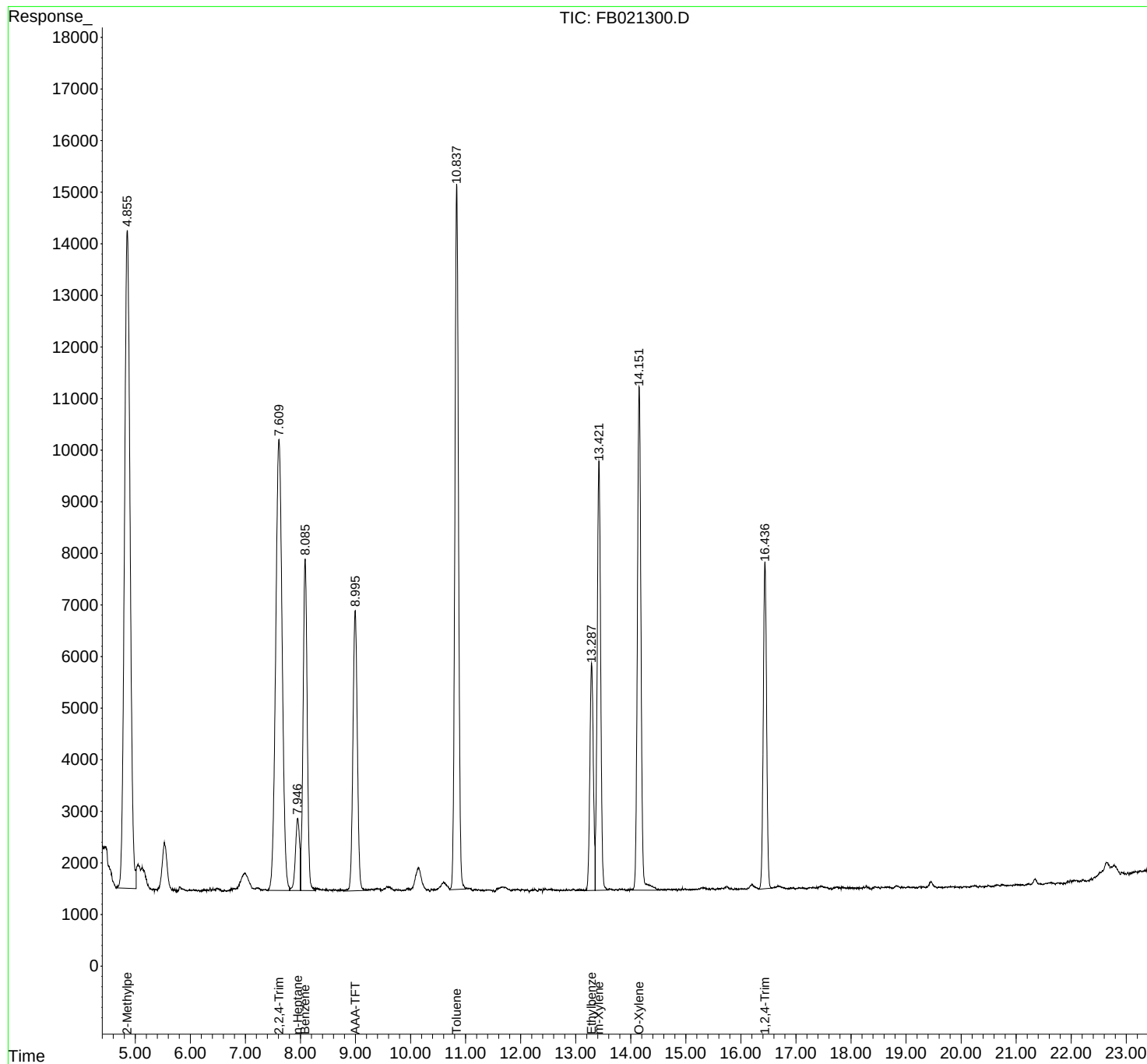
(f)=RT Delta > 1/2 Window

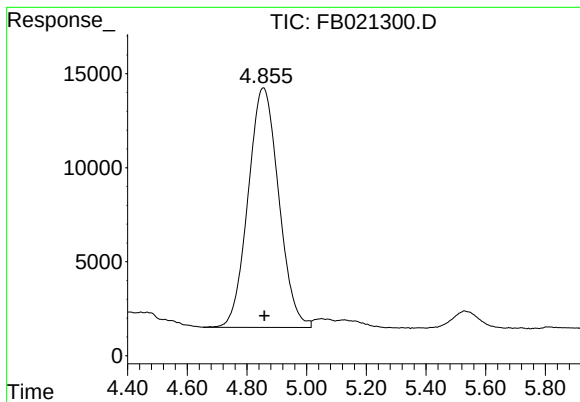
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB052919.M  
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QLast Update : Wed May 29 12:01:49 2019  
Response via : Initial Calibration  
Integrator: ChemStation

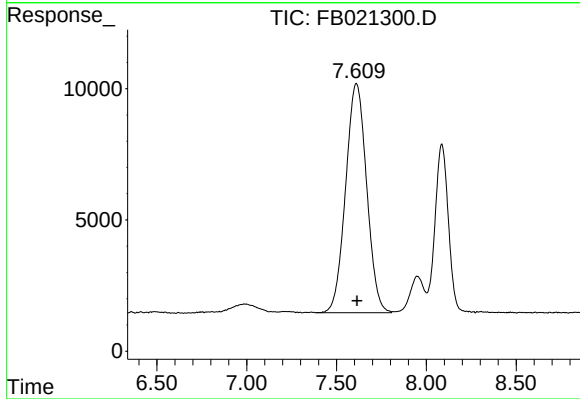
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





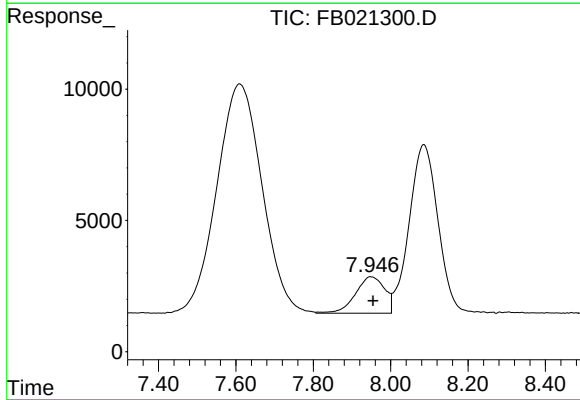
# #1 2-Methylpentane

R.T.: 4.856 min  
Delta R.T.: -0.002 min  
Response: 908709  
Conc: 24.17 ng/ml



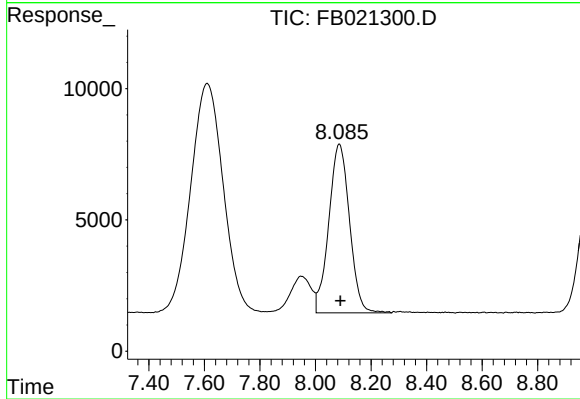
# #2 2,2,4-Trimethylpentane

R.T.: 7.610 min  
Delta R.T.: -0.004 min  
Response: 710230  
Conc: 20.80 ng/ml



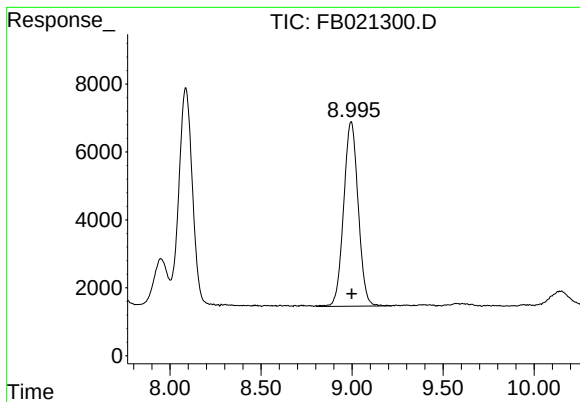
# #3 n-Heptane

R.T.: 7.950 min  
Delta R.T.: -0.005 min  
Response: 72964  
Conc: 2.24 ng/ml



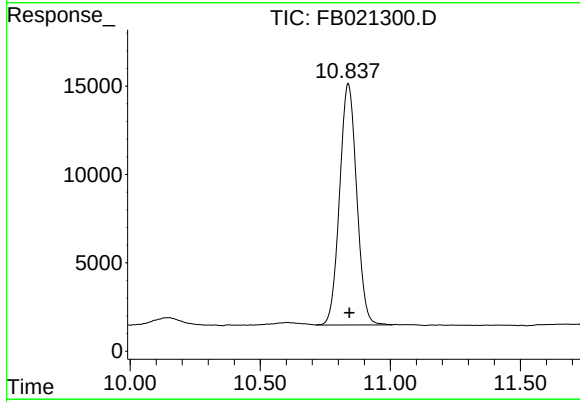
# #4 Benzene

R.T.: 8.086 min  
Delta R.T.: -0.004 min  
Response: 333200  
Conc: 9.65 ng/ml



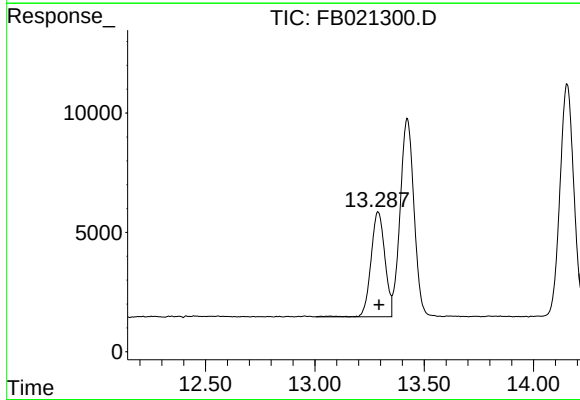
#5 AAA-TFT

R.T.: 8.995 min  
Delta R.T.: -0.003 min  
Response: 301134  
Conc: 20.42 ng/ml



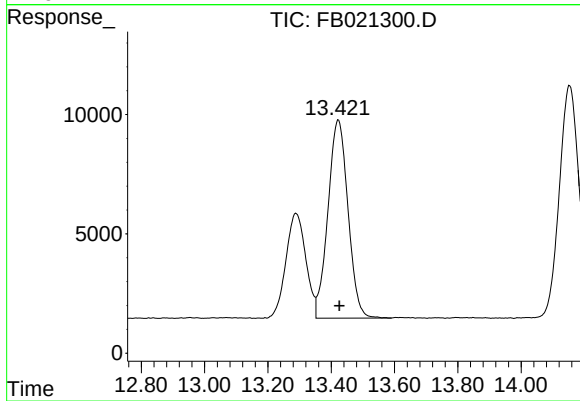
#6 Toluene

R.T.: 10.839 min  
Delta R.T.: -0.004 min  
Response: 622440  
Conc: 26.26 ng/ml



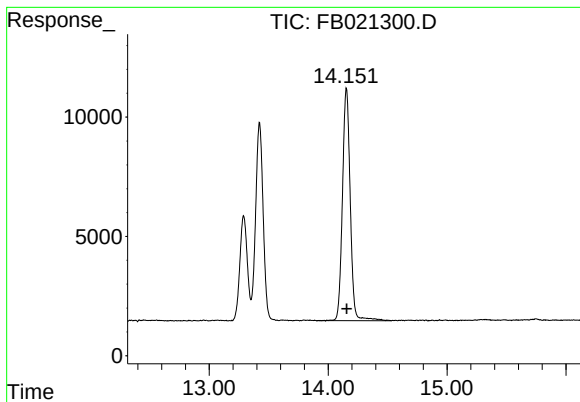
#7 Ethylbenzene

R.T.: 13.289 min  
Delta R.T.: -0.004 min  
Response: 193439  
Conc: 8.28 ng/ml



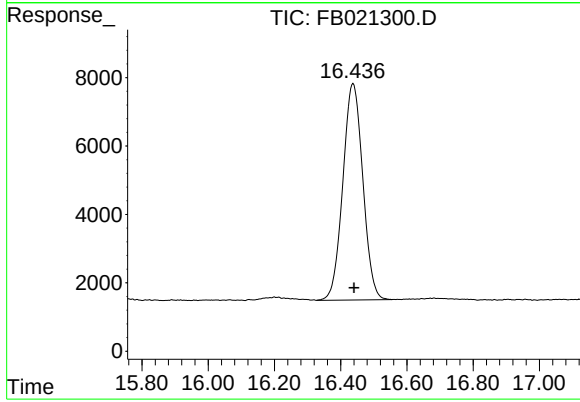
#8 m-Xylene

R.T.: 13.423 min  
Delta R.T.: -0.003 min  
Response: 365426  
Conc: 14.64 ng/ml



#9 O-Xylene

R.T.: 14.154 min  
Delta R.T.: -0.003 min  
Response: 442904  
Conc: 16.98 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.438 min  
Delta R.T.: -0.003 min  
Response: 264723  
Conc: 9.86 ng/ml