

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB100220\  
 Data File : FB025000.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Oct 2020 9:39  
 Operator : DD/AJ  
 Sample : BSF1002S1  
 Misc : 5.02/5.00ml DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Oct 03 01:06:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092320.M  
 Quant Title :  
 QLast Update : Wed Sep 23 11:20:20 2020  
 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                 | 8.799  | 405382   | 19.309 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.688  | 826605   | 27.486 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 886542   | 29.006 ng/ml |
| 3) t n-Heptane               | 7.757  | 289962   | 9.531 ng/ml  |
| 4) t Benzene                 | 7.892  | 354513   | 9.517 ng/ml  |
| 6) t Toluene                 | 10.631 | 993445   | 28.458 ng/ml |
| 7) t Ethylbenzene            | 13.071 | 315577   | 9.735 ng/ml  |
| 8) t m-Xylene                | 13.204 | 620670   | 19.539 ng/ml |
| 9) t O-Xylene                | 13.931 | 609194   | 20.047 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.208 | 505718   | 19.939 ng/ml |
| -----                        |        |          |              |

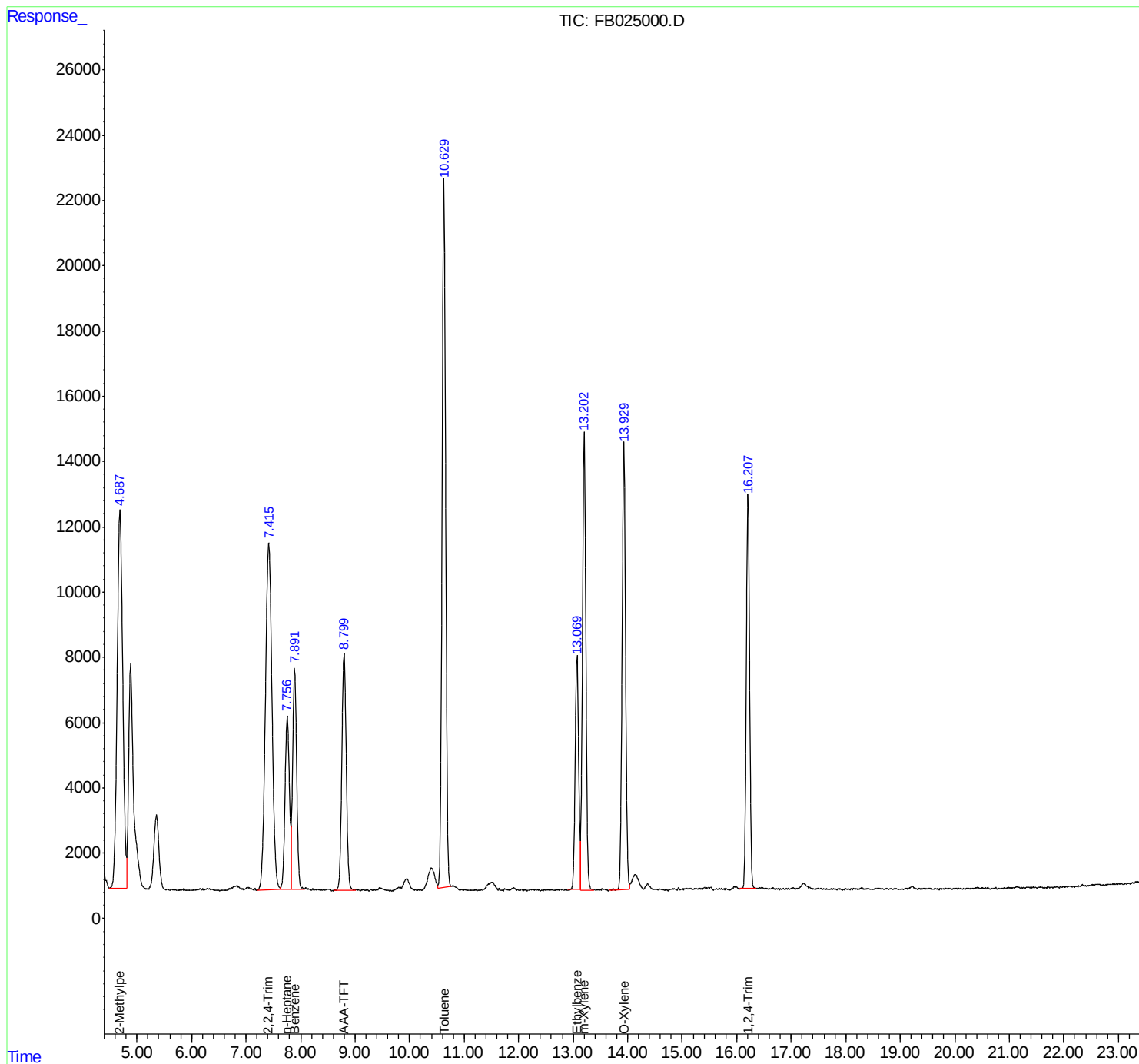
(f)=RT Delta > 1/2 Window

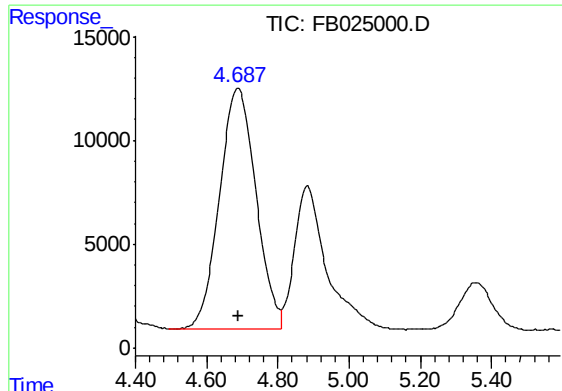
(m)=manual int.

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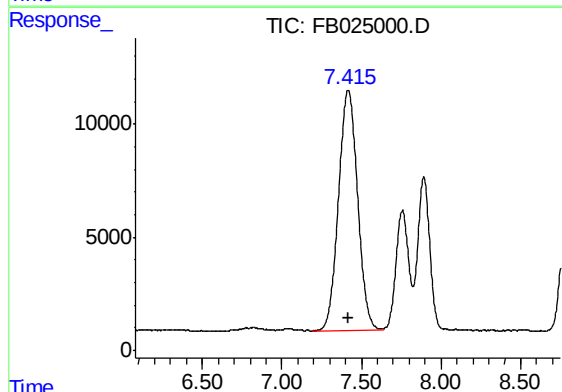
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





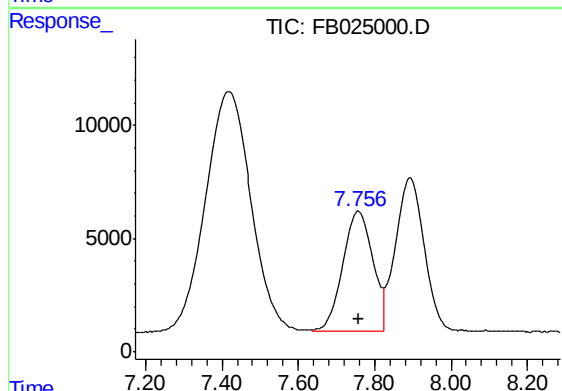
#1 2-Methylpentane

R.T.: 4.688 min  
Delta R.T.: -0.002 min  
Response: 826605  
Conc: 27.49 ng/ml



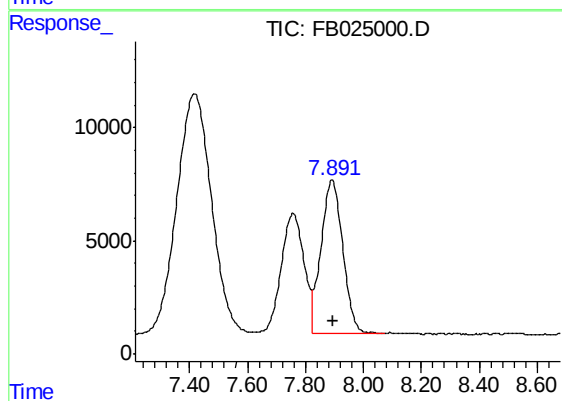
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: -0.001 min  
Response: 886542  
Conc: 29.01 ng/ml



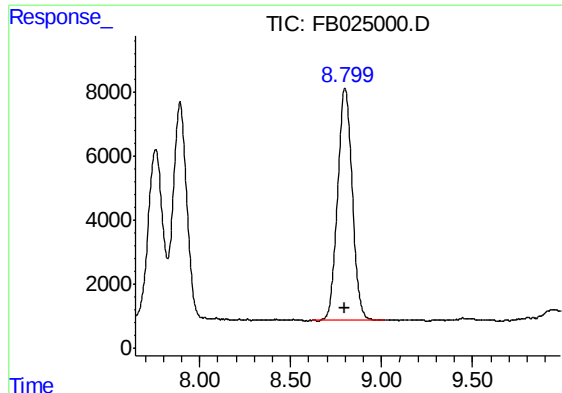
#3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: -0.002 min  
Response: 289962  
Conc: 9.53 ng/ml



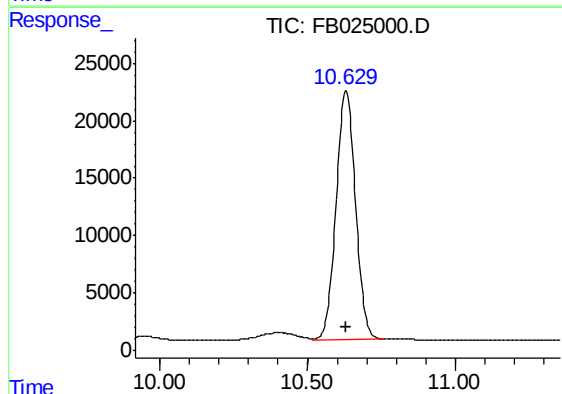
#4 Benzene

R.T.: 7.892 min  
Delta R.T.: -0.002 min  
Response: 354513  
Conc: 9.52 ng/ml



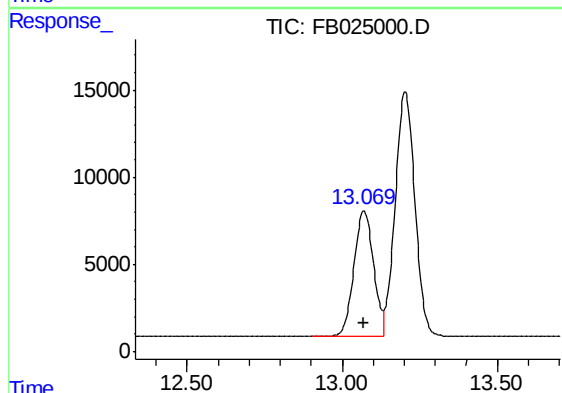
#5 AAA-TFT

R.T.: 8.799 min  
Delta R.T.: -0.001 min  
Response: 405382  
Conc: 19.31 ng/ml



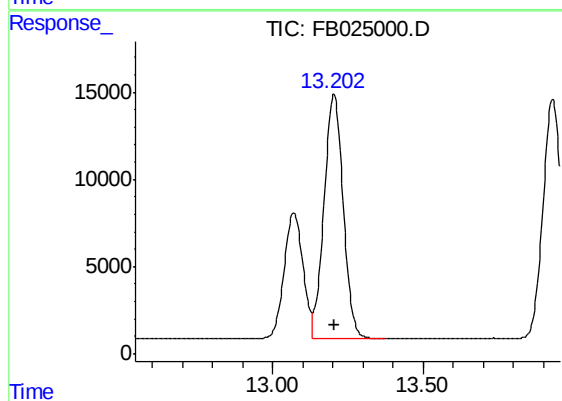
#6 Toluene

R.T.: 10.631 min  
Delta R.T.: 0.000 min  
Response: 993445  
Conc: 28.46 ng/ml



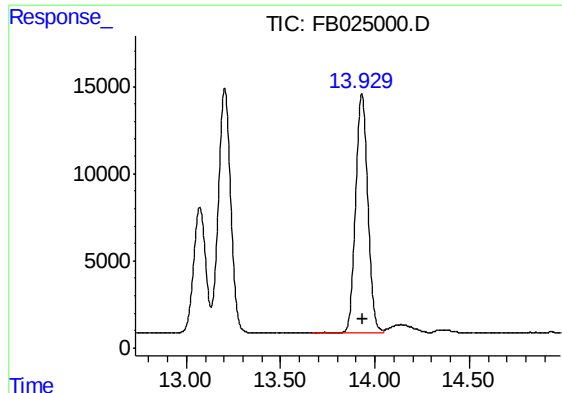
#7 Ethylbenzene

R.T.: 13.071 min  
Delta R.T.: 0.000 min  
Response: 315577  
Conc: 9.74 ng/ml



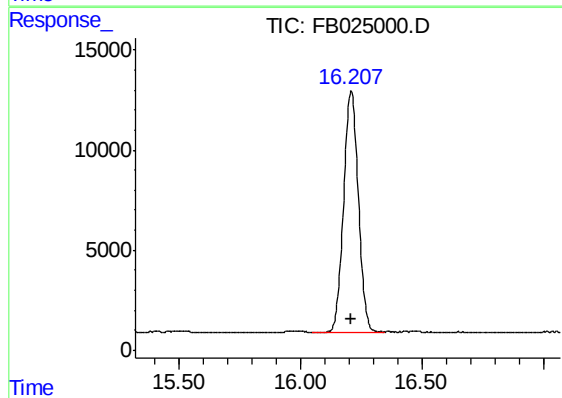
#8 m-Xylene

R.T.: 13.204 min  
Delta R.T.: 0.000 min  
Response: 620670  
Conc: 19.54 ng/ml



#9 O-Xylene

R.T.: 13.931 min  
Delta R.T.: 0.000 min  
Response: 609194  
Conc: 20.05 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min  
Delta R.T.: -0.001 min  
Response: 505718  
Conc: 19.94 ng/ml