

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB061821\  
 Data File : FB025883.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Jun 2021 10:39  
 Operator : DD/AJ  
 Sample : BSF0618S1  
 Misc : 5.01g/5.00ml DI WATER  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e  
 Quant Time: Jun 18 23:30:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB060921.M  
 Quant Title :  
 QLast Update : Wed Jun 09 13:39:17 2021  
 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                 | 9.212  | 438213   | 18.133 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 5.164  | 772464   | 29.352 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.864  | 673724   | 33.444 ng/ml |
| 3) t n-Heptane               | 8.186  | 341927   | 9.512 ng/ml  |
| 4) t Benzene                 | 8.337  | 387664   | 9.286 ng/ml  |
| 6) t Toluene                 | 11.033 | 1090261  | 26.494 ng/ml |
| 7) t Ethylbenzene            | 13.442 | 336964   | 8.842 ng/ml  |
| 8) t m-Xylene                | 13.572 | 661936   | 16.838 ng/ml |
| 9) t O-Xylene                | 14.295 | 590832   | 18.530 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.548 | 378746   | 19.243 ng/ml |
| -----                        |        |          |              |

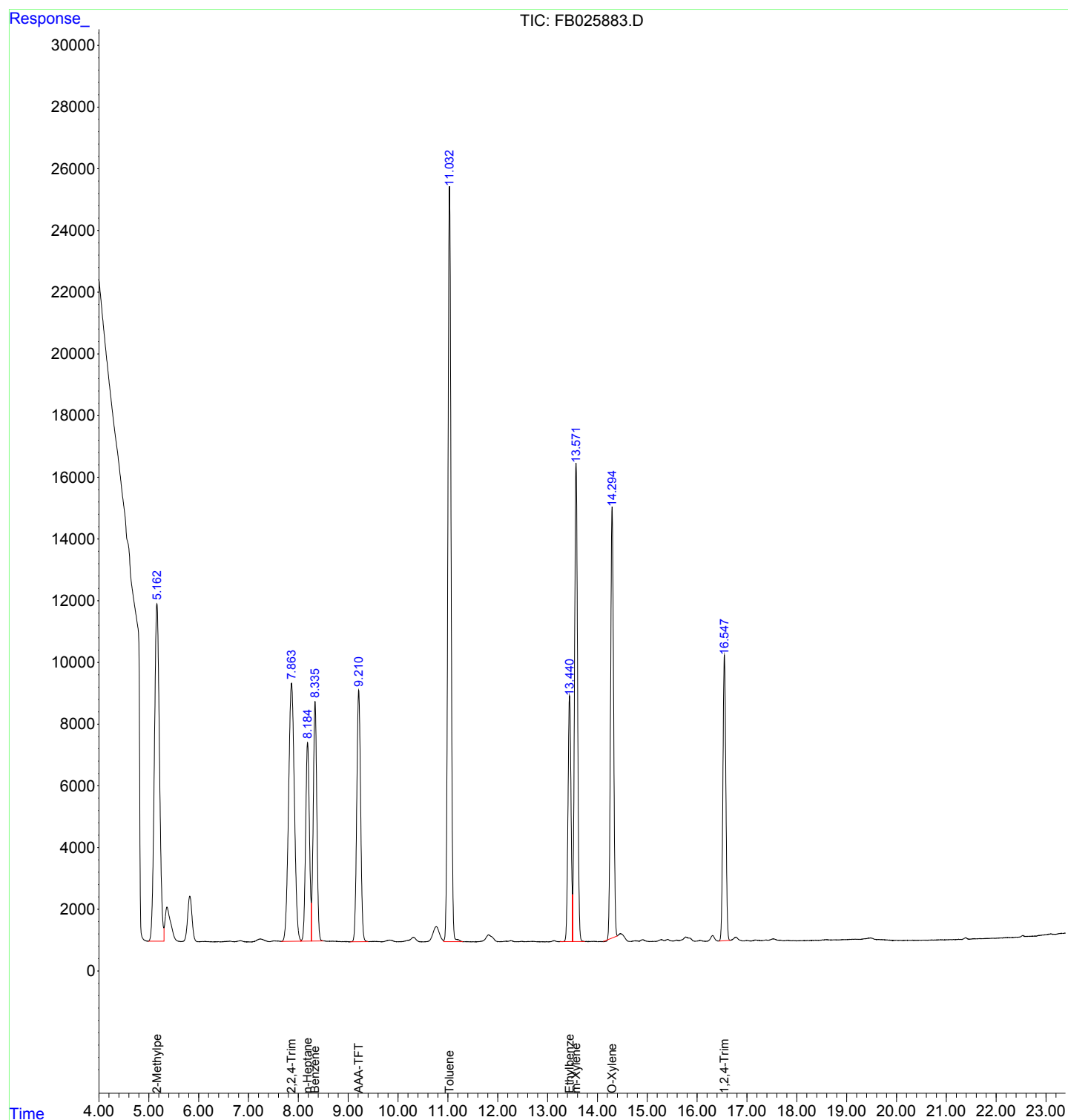
(f)=RT Delta > 1/2 Window

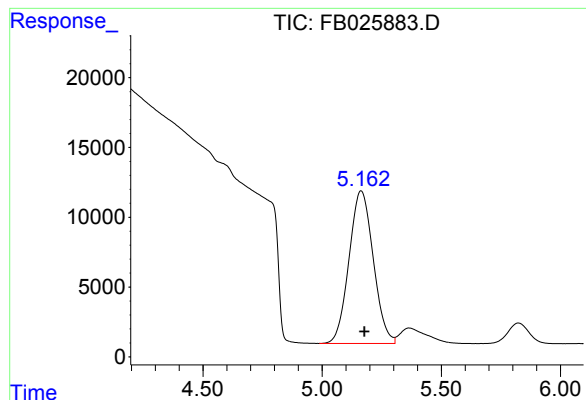
(m)=manual int.

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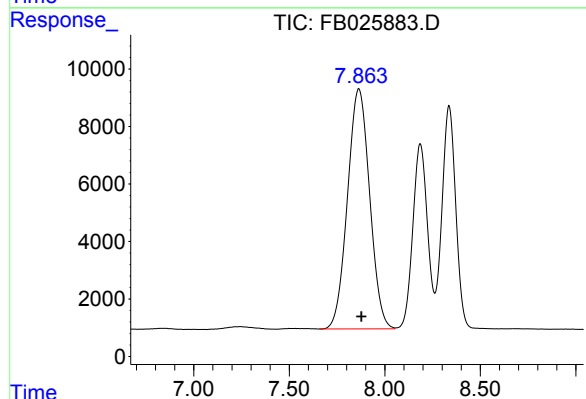
Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





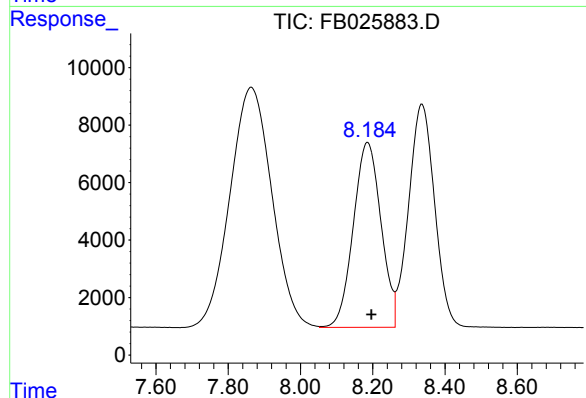
#1 2-Methylpentane

R.T.: 5.164 min  
Delta R.T.: -0.013 min  
Response: 772464  
Conc: 29.35 ng/ml



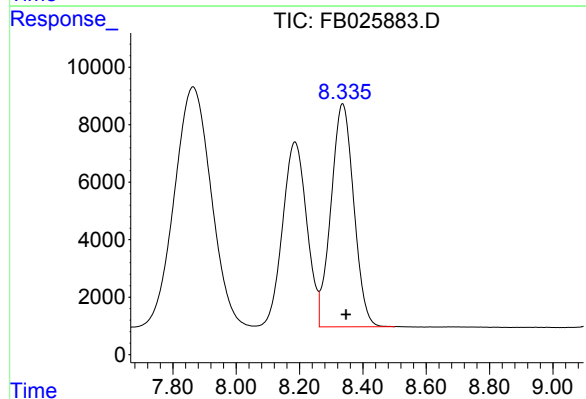
#2 2,2,4-Trimethylpentane

R.T.: 7.864 min  
Delta R.T.: -0.014 min  
Response: 673724  
Conc: 33.44 ng/ml



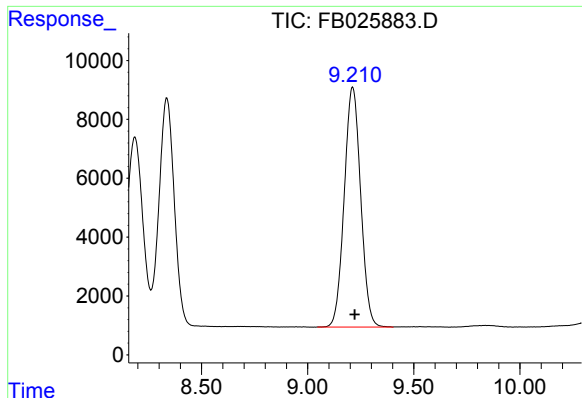
#3 n-Heptane

R.T.: 8.186 min  
Delta R.T.: -0.010 min  
Response: 341927  
Conc: 9.51 ng/ml



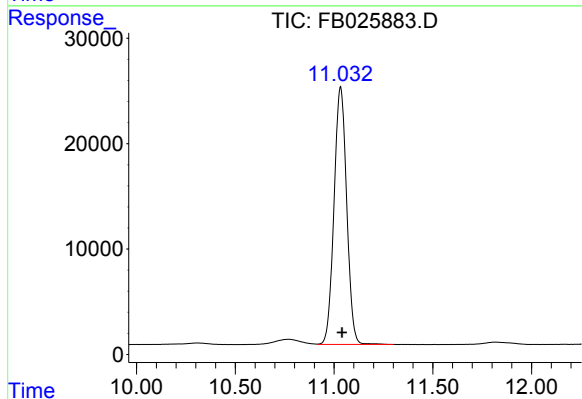
#4 Benzene

R.T.: 8.337 min  
Delta R.T.: -0.010 min  
Response: 387664  
Conc: 9.29 ng/ml



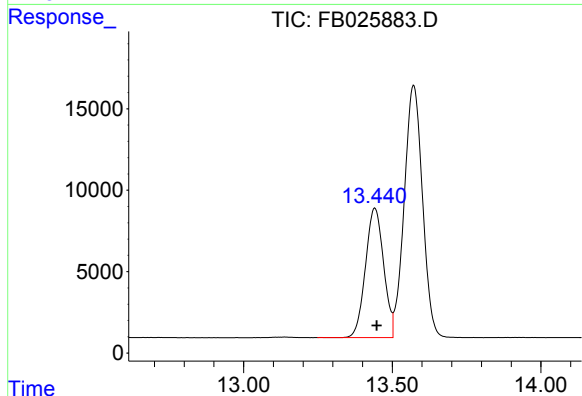
#5 AAA-TFT

R.T.: 9.212 min  
Delta R.T.: -0.009 min  
Response: 438213  
Conc: 18.13 ng/ml



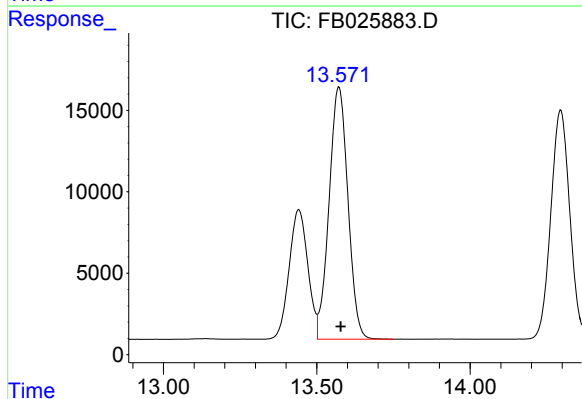
#6 Toluene

R.T.: 11.033 min  
Delta R.T.: -0.008 min  
Response: 1090261  
Conc: 26.49 ng/ml



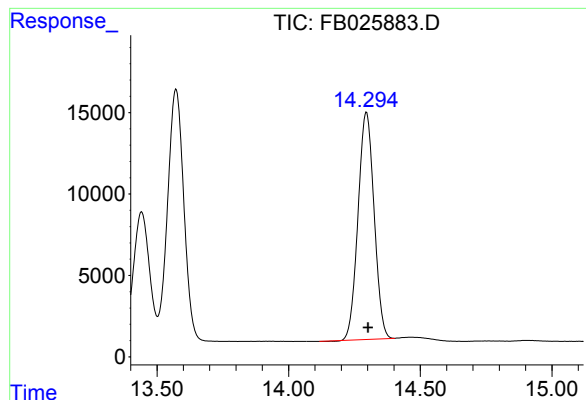
#7 Ethylbenzene

R.T.: 13.442 min  
Delta R.T.: -0.006 min  
Response: 336964  
Conc: 8.84 ng/ml



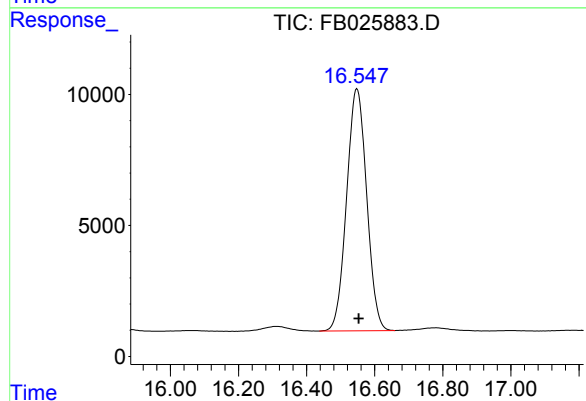
#8 m-Xylene

R.T.: 13.572 min  
Delta R.T.: -0.006 min  
Response: 661936  
Conc: 16.84 ng/ml



#9 O-Xylene

R.T.: 14.295 min  
Delta R.T.: -0.006 min  
Response: 590832  
Conc: 18.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.548 min  
Delta R.T.: -0.005 min  
Response: 378746  
Conc: 19.24 ng/ml