

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB110722\  
 Data File : FB028855.D  
 Signal(s) : FID2B.CH  
 Acq On : 7 Nov 2022 16:50  
 Operator : AJ/MA  
 Sample : BSF1107S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF1107S2

Integration File: Calibration.e  
 Quant Time: Nov 08 03:13:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB110122.M  
 Quant Title :  
 QLast Update : Tue Nov 01 12:44:12 2022  
 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                 | 8.804  | 271983   | 21.404 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.718  | 455067   | 27.919 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.451  | 530530   | 30.193 ng/ml |
| 3) t n-Heptane               | 7.764  | 160988   | 9.156 ng/ml  |
| 4) t Benzene                 | 7.900  | 193088   | 9.416 ng/ml  |
| 6) t Toluene                 | 10.633 | 559769   | 27.831 ng/ml |
| 7) t Ethylbenzene            | 13.070 | 174241   | 9.187 ng/ml  |
| 8) t m-Xylene                | 13.202 | 349097   | 18.556 ng/ml |
| 9) t O-Xylene                | 13.928 | 364146   | 19.850 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.203 | 341955   | 18.562 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

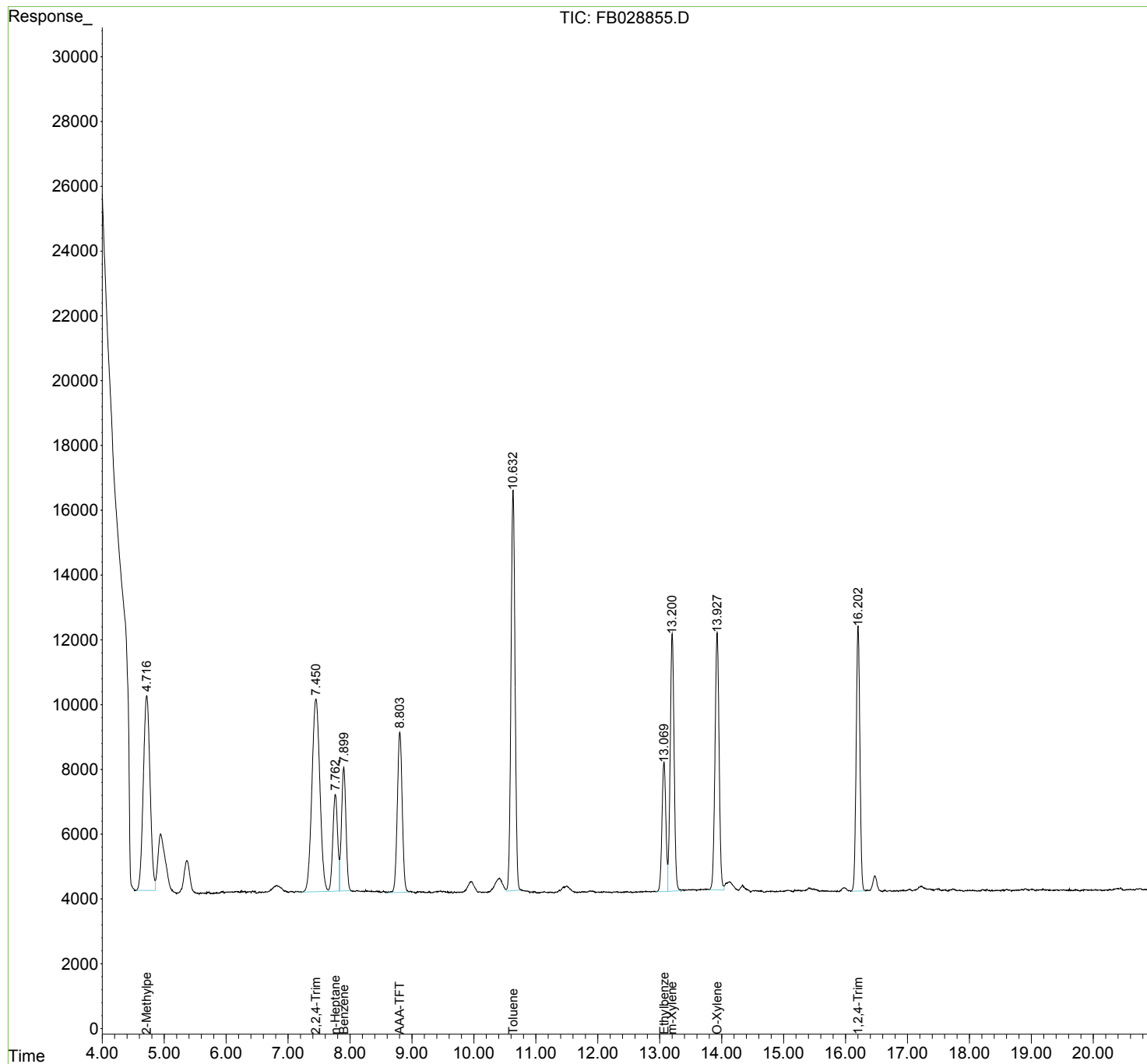
(m)=manual int.

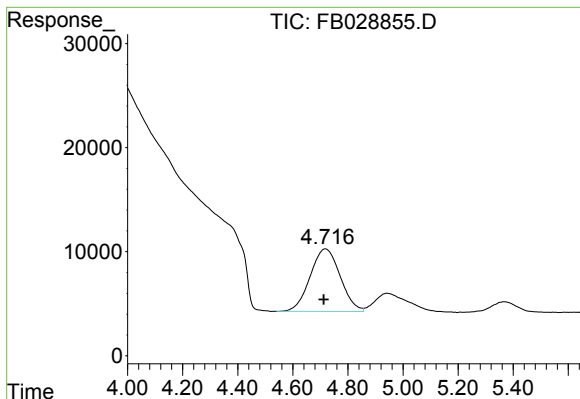
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

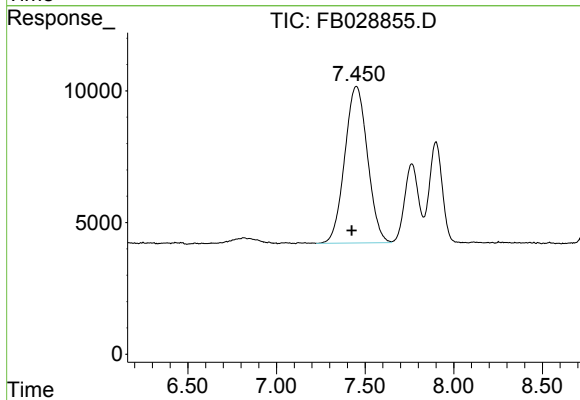




#### #1 2-Methylpentane

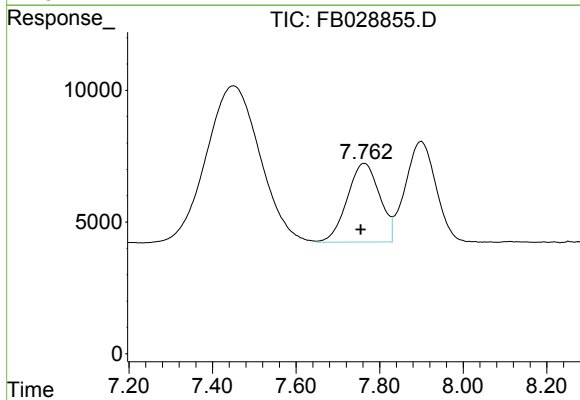
R.T.: 4.718 min  
 Delta R.T.: 0.006 min  
 Response: 455067  
 Conc: 27.92 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF1107S2



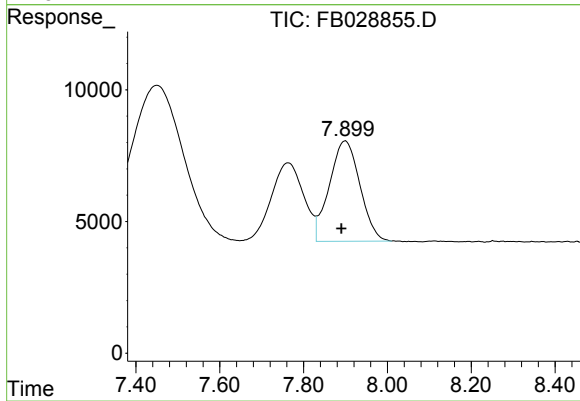
#### #2 2,2,4-Trimethylpentane

R.T.: 7.451 min  
 Delta R.T.: 0.026 min  
 Response: 530530  
 Conc: 30.19 ng/ml



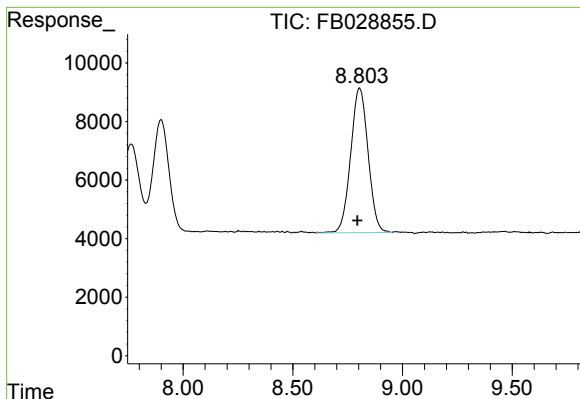
#### #3 n-Heptane

R.T.: 7.764 min  
 Delta R.T.: 0.009 min  
 Response: 160988  
 Conc: 9.16 ng/ml



#### #4 Benzene

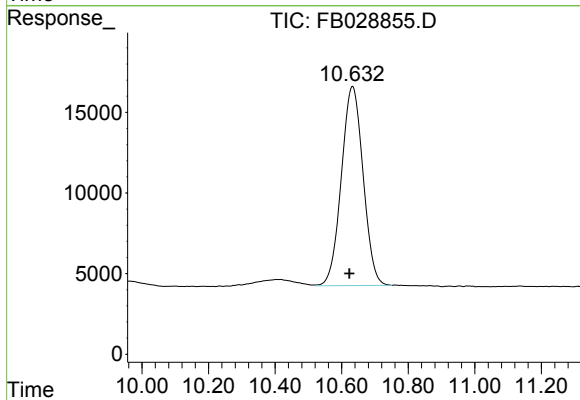
R.T.: 7.900 min  
 Delta R.T.: 0.010 min  
 Response: 193088  
 Conc: 9.42 ng/ml



#5 AAA-TFT

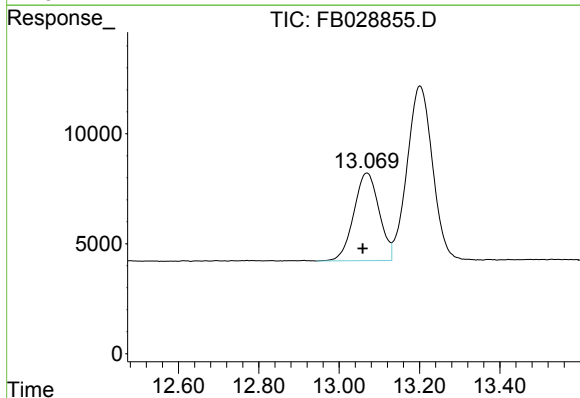
R.T.: 8.804 min  
Delta R.T.: 0.009 min  
Response: 271983  
Conc: 21.40 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1107S2



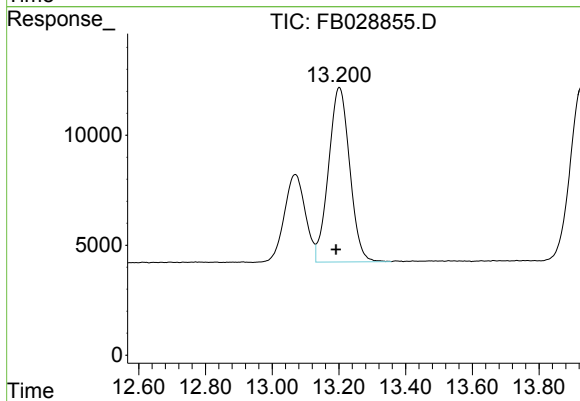
#6 Toluene

R.T.: 10.633 min  
Delta R.T.: 0.010 min  
Response: 559769  
Conc: 27.83 ng/ml



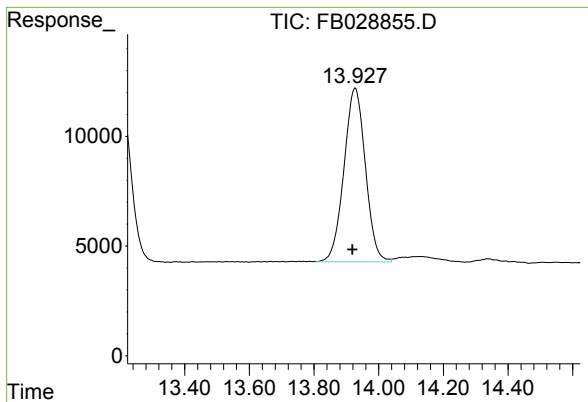
#7 Ethylbenzene

R.T.: 13.070 min  
Delta R.T.: 0.011 min  
Response: 174241  
Conc: 9.19 ng/ml



#8 m-Xylene

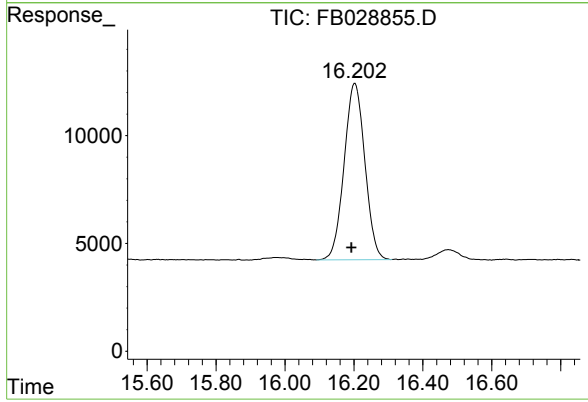
R.T.: 13.202 min  
Delta R.T.: 0.011 min  
Response: 349097  
Conc: 18.56 ng/ml



#9 O-Xylene

R.T.: 13.928 min  
Delta R.T.: 0.010 min  
Response: 364146  
Conc: 19.85 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1107S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min  
Delta R.T.: 0.010 min  
Response: 341955  
Conc: 18.56 ng/ml