

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB053023\  
 Data File : FB029896.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 May 2023 20:21  
 Operator : YP/AJ  
 Sample : BSF0530S3  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0530S3

Integration File: Calibration.e  
 Quant Time: May 31 03:34:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051123.M  
 Quant Title :  
 QLast Update : Thu May 11 11:33:20 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                 | 8.786  | 253215   | 20.793 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.702  | 501936   | 29.295 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.412  | 528948   | 30.991 ng/ml |
| 3) t n-Heptane               | 7.745  | 173451   | 9.767 ng/ml  |
| 4) t Benzene                 | 7.881  | 215042   | 10.265 ng/ml |
| 6) t Toluene                 | 10.614 | 618165   | 30.359 ng/ml |
| 7) t Ethylbenzene            | 13.050 | 197843   | 10.323 ng/ml |
| 8) t m-Xylene                | 13.182 | 393053   | 20.400 ng/ml |
| 9) t O-Xylene                | 13.909 | 380184   | 20.438 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.184 | 380643   | 20.463 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

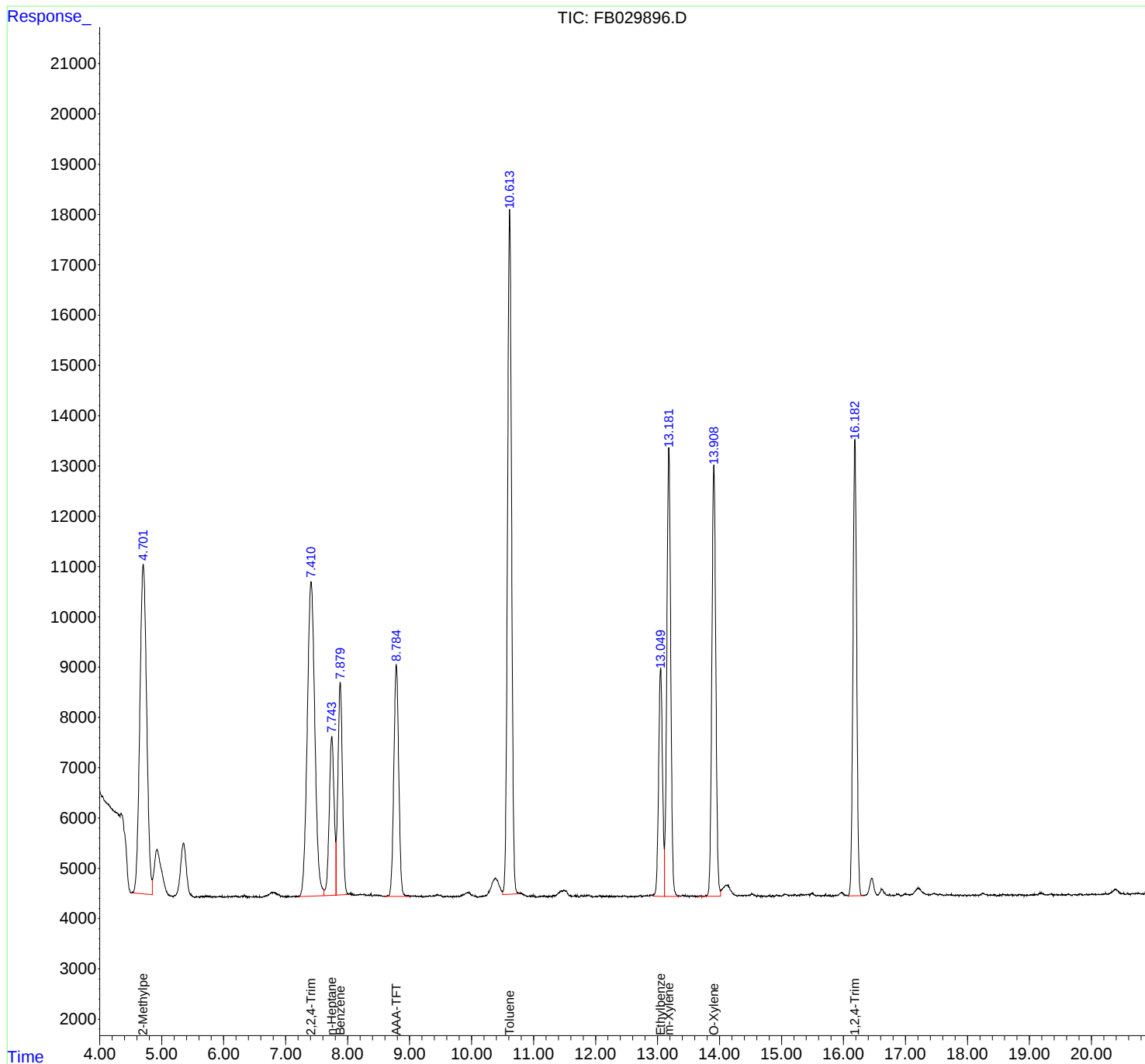
(m)=manual int.

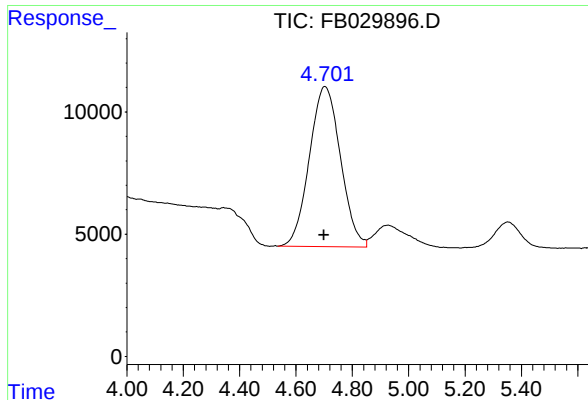
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Signal Info : 60mx0.53mmx3.00um

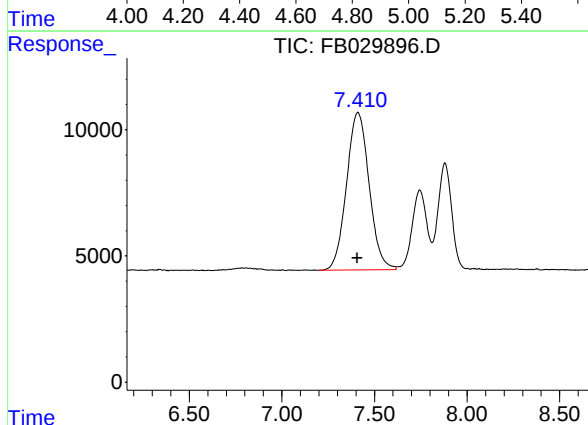




#1 2-Methylpentane

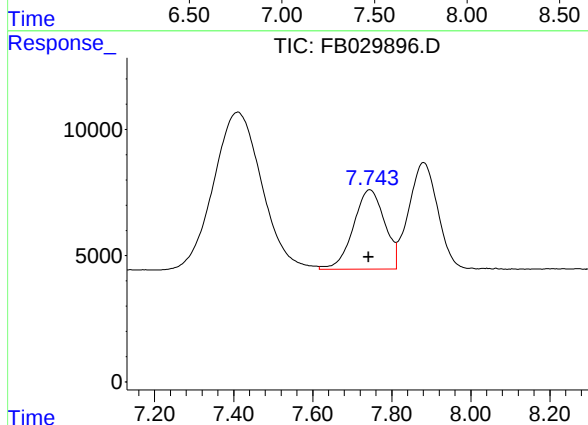
R.T.: 4.702 min  
Delta R.T.: 0.003 min  
Response: 501936  
Conc: 29.29 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0530S3



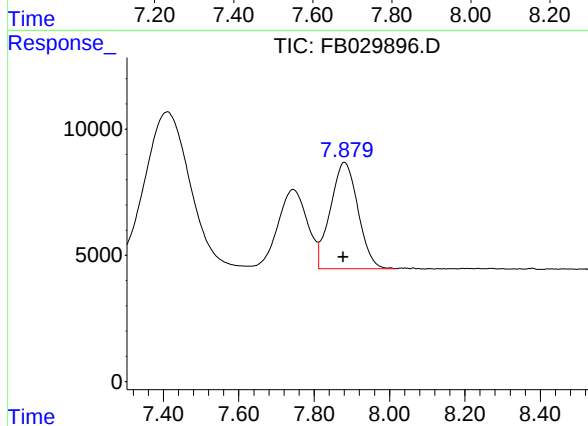
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min  
Delta R.T.: 0.005 min  
Response: 528948  
Conc: 30.99 ng/ml



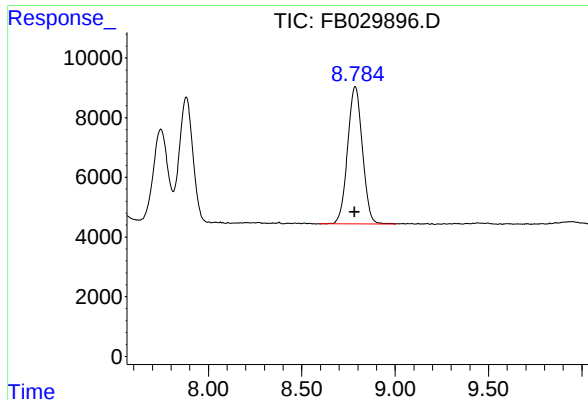
#3 n-Heptane

R.T.: 7.745 min  
Delta R.T.: 0.003 min  
Response: 173451  
Conc: 9.77 ng/ml



#4 Benzene

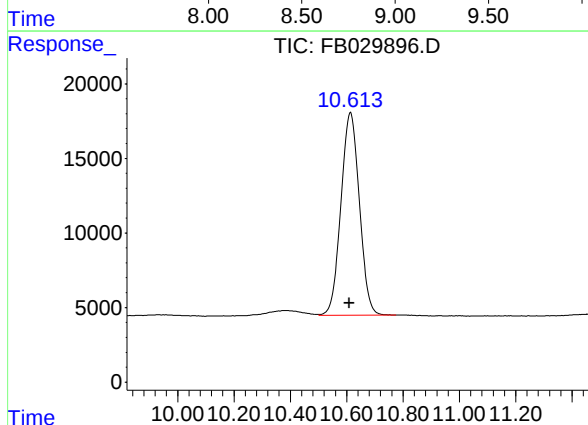
R.T.: 7.881 min  
Delta R.T.: 0.003 min  
Response: 215042  
Conc: 10.27 ng/ml



#5 AAA-TFT

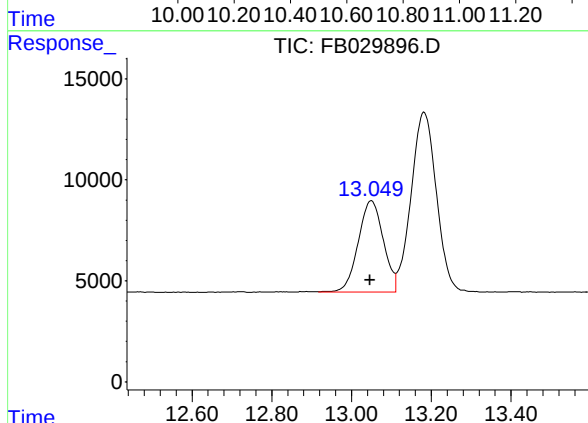
R.T.: 8.786 min  
Delta R.T.: 0.003 min  
Response: 253215  
Conc: 20.79 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0530S3



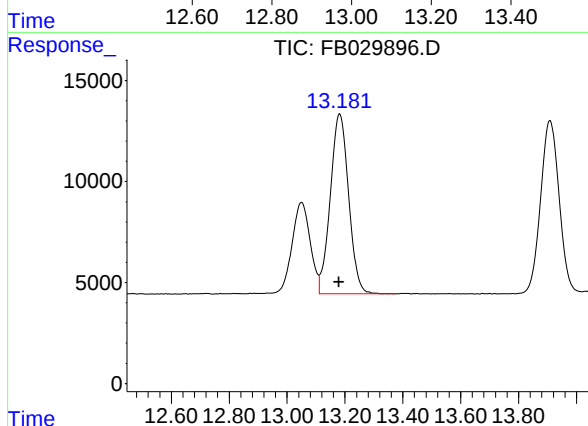
#6 Toluene

R.T.: 10.614 min  
Delta R.T.: 0.004 min  
Response: 618165  
Conc: 30.36 ng/ml



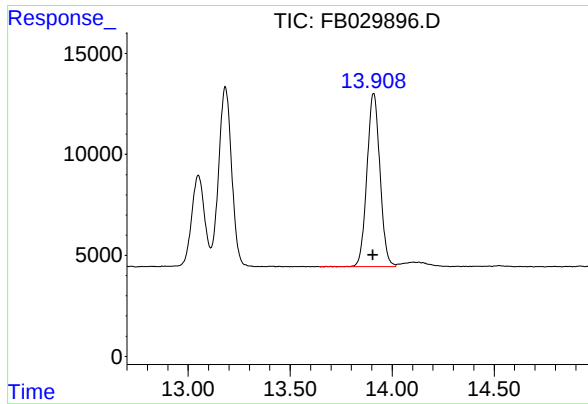
#7 Ethylbenzene

R.T.: 13.050 min  
Delta R.T.: 0.004 min  
Response: 197843  
Conc: 10.32 ng/ml



#8 m-Xylene

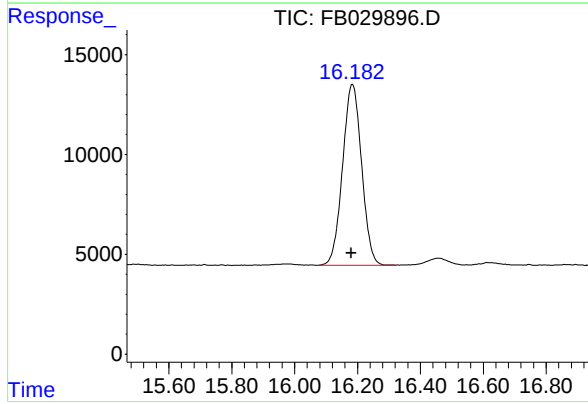
R.T.: 13.182 min  
Delta R.T.: 0.003 min  
Response: 393053  
Conc: 20.40 ng/ml



#9 O-Xylene

R.T.: 13.909 min  
Delta R.T.: 0.003 min  
Response: 380184  
Conc: 20.44 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0530S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min  
Delta R.T.: 0.003 min  
Response: 380643  
Conc: 20.46 ng/ml