

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072623\  
 Data File : FB030215.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Jul 2023 10:28  
 Operator : YP/AJ  
 Sample : BSF0726S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Jul 27 01:12:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB072423.M  
 Quant Title :  
 QLast Update : Tue Jul 25 06:41:02 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                 | 8.789  | 232823   | 18.942 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.706  | 479054   | 28.999 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.414  | 521953   | 28.128 ng/ml |
| 3) t n-Heptane               | 7.748  | 176347   | 9.167 ng/ml  |
| 4) t Benzene                 | 7.885  | 222073   | 9.440 ng/ml  |
| 6) t Toluene                 | 10.616 | 647103   | 28.237 ng/ml |
| 7) t Ethylbenzene            | 13.052 | 207116   | 9.650 ng/ml  |
| 8) t m-Xylene                | 13.185 | 409168   | 19.456 ng/ml |
| 9) t O-Xylene                | 13.912 | 399567   | 19.469 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.186 | 394510   | 20.155 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

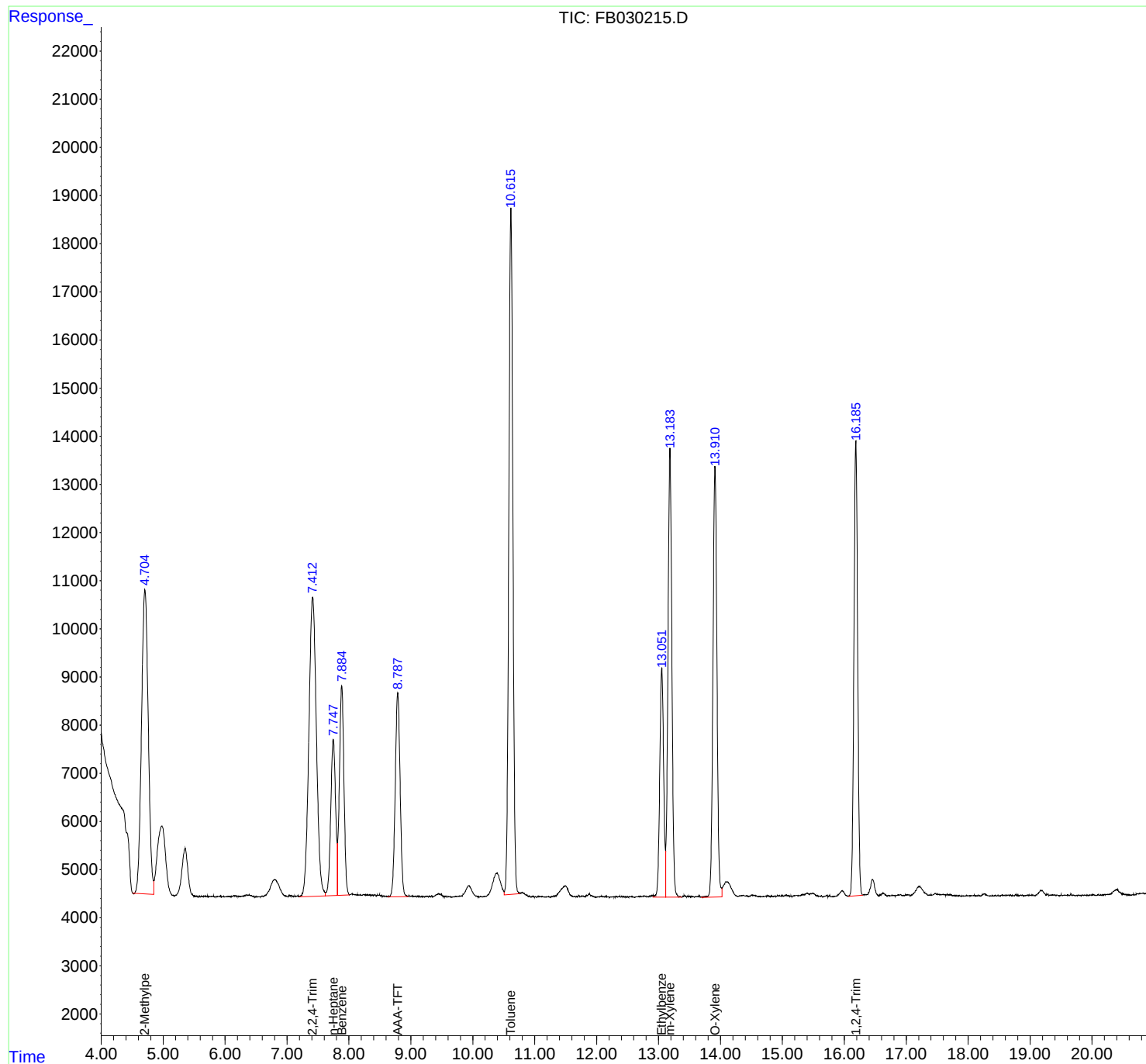
(m)=manual int.

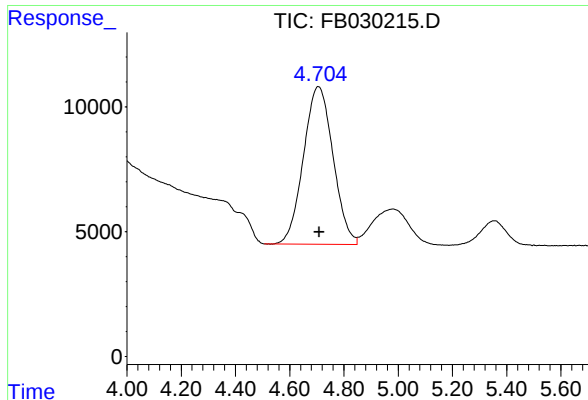
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072623\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

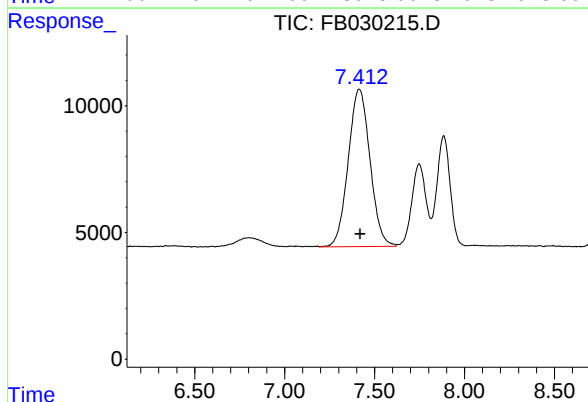




#1 2-Methylpentane

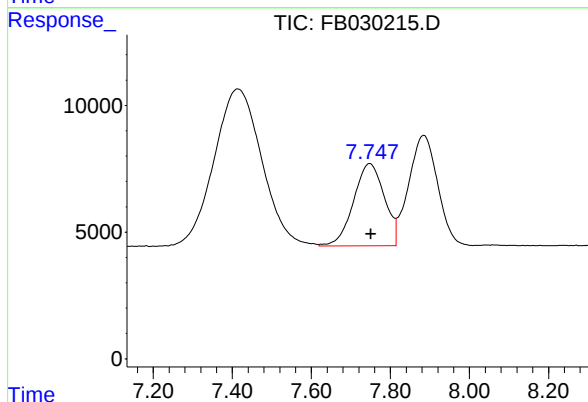
R.T.: 4.706 min  
Delta R.T.: -0.004 min  
Response: 479054  
Conc: 29.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



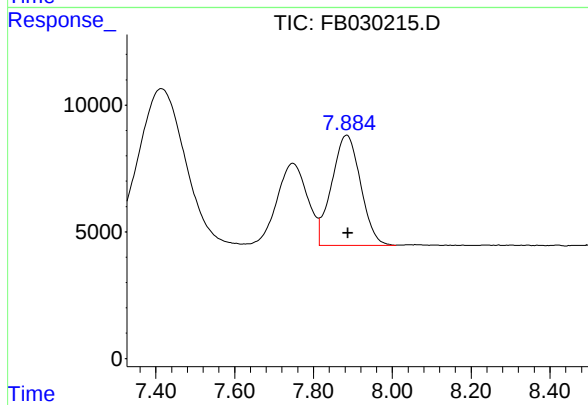
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min  
Delta R.T.: -0.008 min  
Response: 521953  
Conc: 28.13 ng/ml



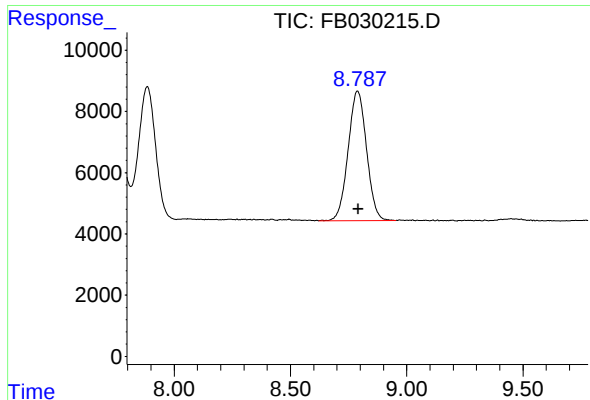
#3 n-Heptane

R.T.: 7.748 min  
Delta R.T.: -0.002 min  
Response: 176347  
Conc: 9.17 ng/ml



#4 Benzene

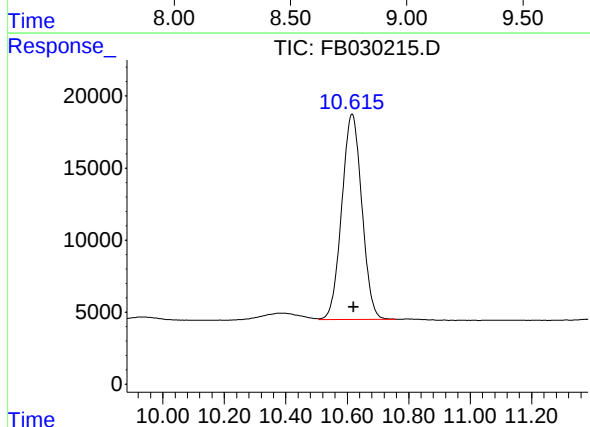
R.T.: 7.885 min  
Delta R.T.: -0.002 min  
Response: 222073  
Conc: 9.44 ng/ml



#5 AAA-TFT

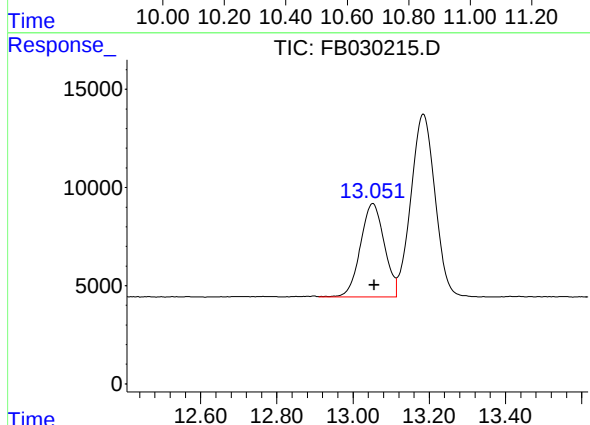
R.T.: 8.789 min  
Delta R.T.: -0.004 min  
Response: 232823  
Conc: 18.94 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



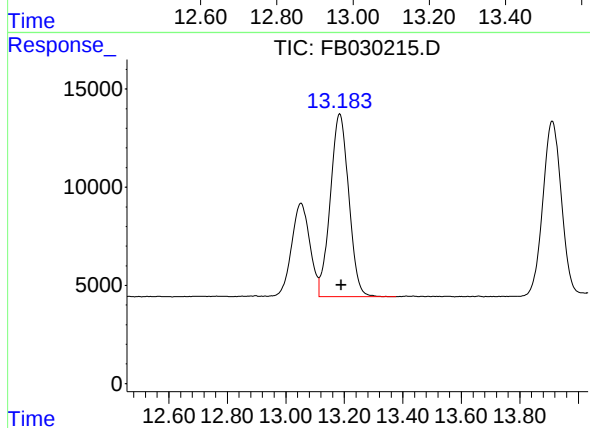
#6 Toluene

R.T.: 10.616 min  
Delta R.T.: -0.004 min  
Response: 647103  
Conc: 28.24 ng/ml



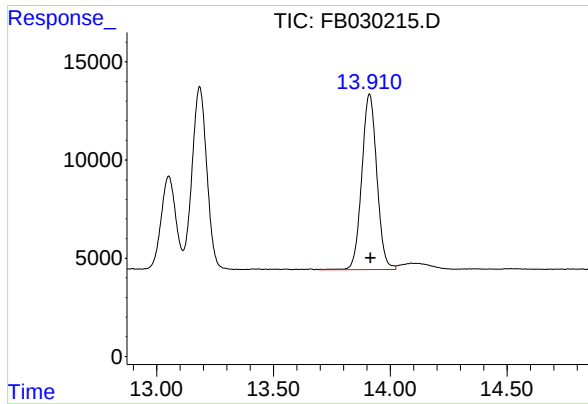
#7 Ethylbenzene

R.T.: 13.052 min  
Delta R.T.: -0.004 min  
Response: 207116  
Conc: 9.65 ng/ml



#8 m-Xylene

R.T.: 13.185 min  
Delta R.T.: -0.004 min  
Response: 409168  
Conc: 19.46 ng/ml

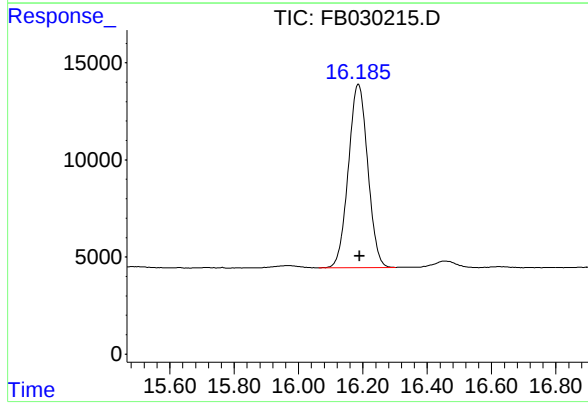


#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: -0.004 min  
Response: 399567  
Conc: 19.47 ng/ml

Instrument : FID\_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min  
Delta R.T.: -0.004 min  
Response: 394510  
Conc: 20.16 ng/ml