

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081522\  
 Data File : FB027979.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Aug 2022 1:43  
 Operator : AJ/MA  
 Sample : N4211-02MSD  
 Misc : 5.08G/5.00 ML DI WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 WC-2MSD

Integration File: Calibration.e  
 Quant Time: Aug 16 06:35:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB080922.M  
 Quant Title :  
 QLast Update : Tue Aug 09 12:12:39 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                 | 8.791  | 207752   | 17.926 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.703  | 400757   | 22.153 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.423  | 481042   | 24.530 ng/ml |
| 3) t n-Heptane               | 7.749  | 147040   | 7.632 ng/ml  |
| 4) t Benzene                 | 7.886  | 224457   | 9.654 ng/ml  |
| 6) t Toluene                 | 10.620 | 609602   | 27.800 ng/ml |
| 7) t Ethylbenzene            | 13.057 | 191700   | 9.303 ng/ml  |
| 8) t m-Xylene                | 13.189 | 374410   | 18.297 ng/ml |
| 9) t O-Xylene                | 13.916 | 370771   | 18.717 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.191 | 342803   | 17.579 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

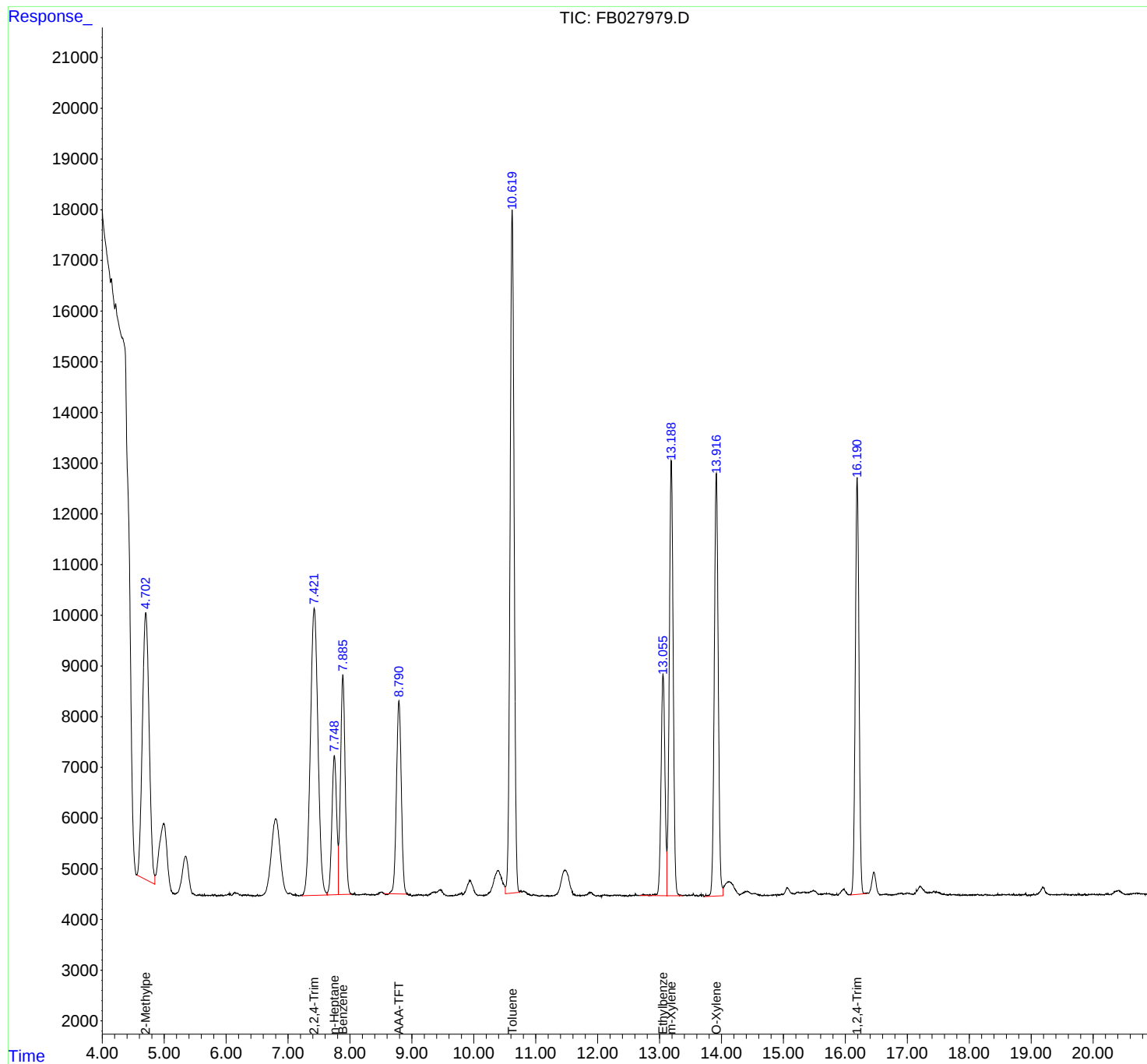
(m)=manual int.

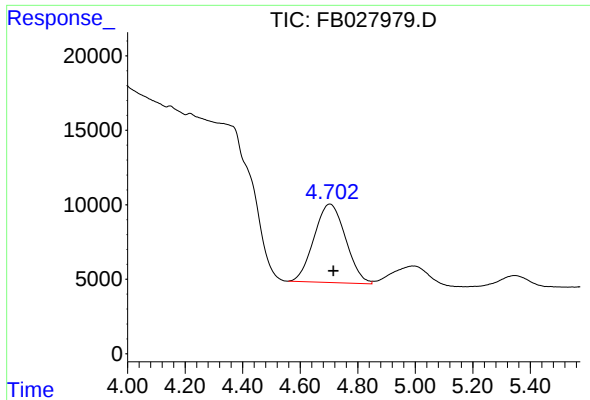
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB081522\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

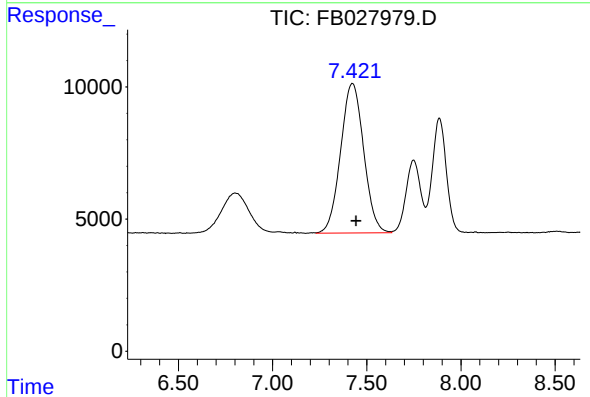




#1 2-Methylpentane

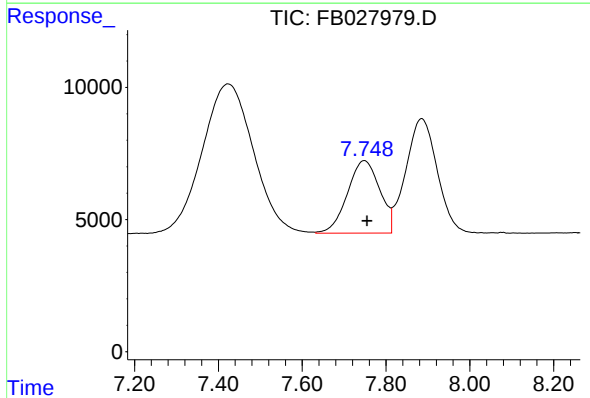
R.T.: 4.703 min  
Delta R.T.: -0.012 min  
Response: 400757  
Conc: 22.15 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
WC-2MSD



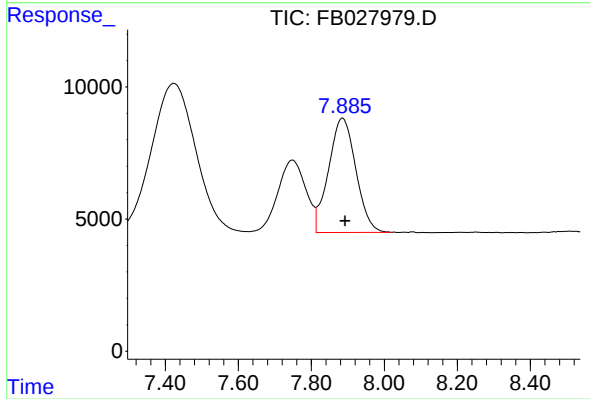
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min  
Delta R.T.: -0.019 min  
Response: 481042  
Conc: 24.53 ng/ml



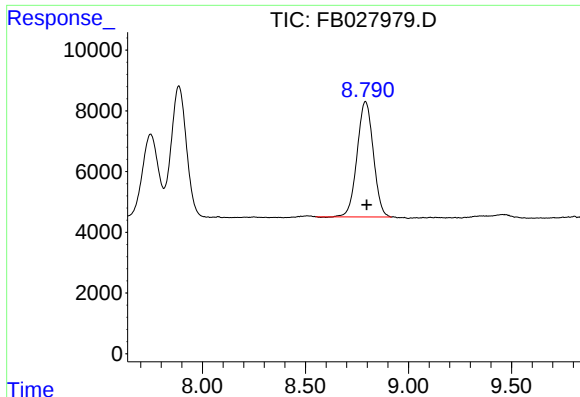
#3 n-Heptane

R.T.: 7.749 min  
Delta R.T.: -0.006 min  
Response: 147040  
Conc: 7.63 ng/ml



#4 Benzene

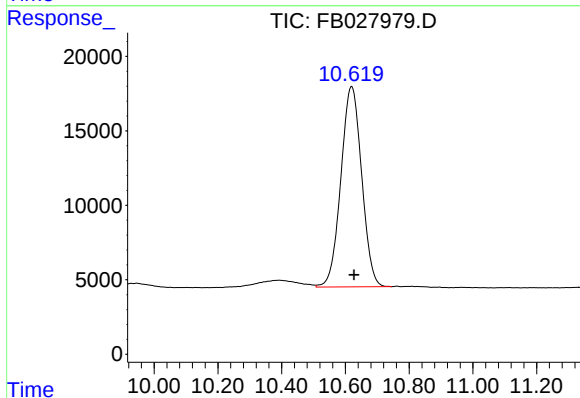
R.T.: 7.886 min  
Delta R.T.: -0.006 min  
Response: 224457  
Conc: 9.65 ng/ml



#5 AAA-TFT

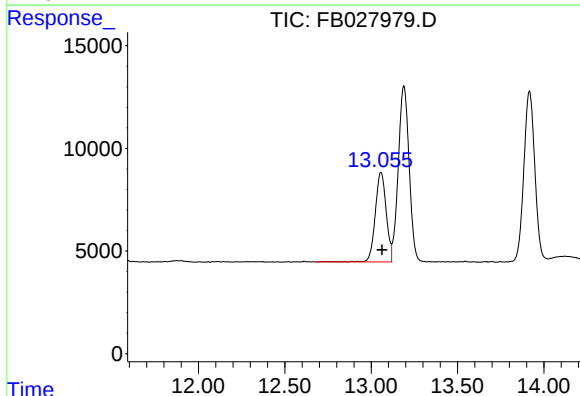
R.T.: 8.791 min  
Delta R.T.: -0.007 min  
Response: 207752  
Conc: 17.93 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
WC-2MSD



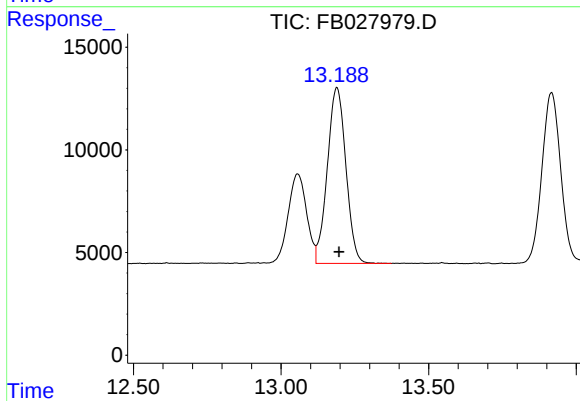
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: -0.007 min  
Response: 609602  
Conc: 27.80 ng/ml



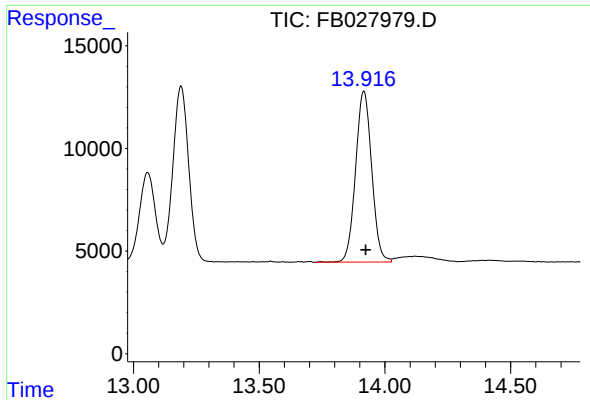
#7 Ethylbenzene

R.T.: 13.057 min  
Delta R.T.: -0.008 min  
Response: 191700  
Conc: 9.30 ng/ml



#8 m-Xylene

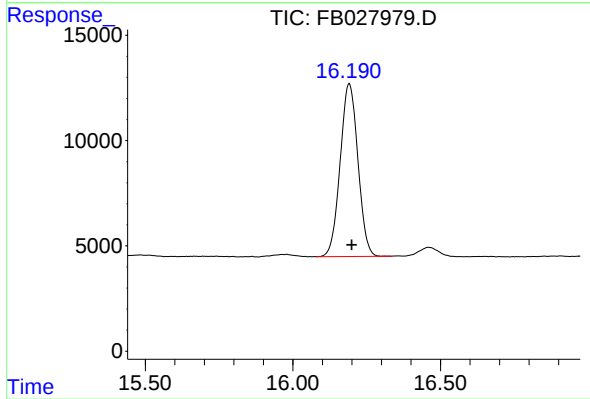
R.T.: 13.189 min  
Delta R.T.: -0.008 min  
Response: 374410  
Conc: 18.30 ng/ml



#9 O-Xylene

R.T.: 13.916 min  
Delta R.T.: -0.008 min  
Response: 370771  
Conc: 18.72 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
WC-2MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min  
Delta R.T.: -0.008 min  
Response: 342803  
Conc: 17.58 ng/ml