

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072922\  
 Data File : FB027773.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Jul 2022 14:05  
 Operator : AJ/MA  
 Sample : BSF0729S1  
 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 29 22:44:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB071122.M  
 Quant Title :  
 QLast Update : Mon Jul 11 14:59:12 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                 | 8.795  | 232573   | 19.983 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.713  | 616805   | 29.288 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.433  | 675744   | 32.563 ng/ml |
| 3) t n-Heptane               | 7.753  | 223451   | 10.869 ng/ml |
| 4) t Benzene                 | 7.890  | 258575   | 11.019 ng/ml |
| 6) t Toluene                 | 10.624 | 750832   | 33.624 ng/ml |
| 7) t Ethylbenzene            | 13.061 | 230469   | 10.999 ng/ml |
| 8) t m-Xylene                | 13.194 | 460274   | 21.983 ng/ml |
| 9) t O-Xylene                | 13.921 | 445476   | 21.771 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.196 | 443499   | 21.341 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

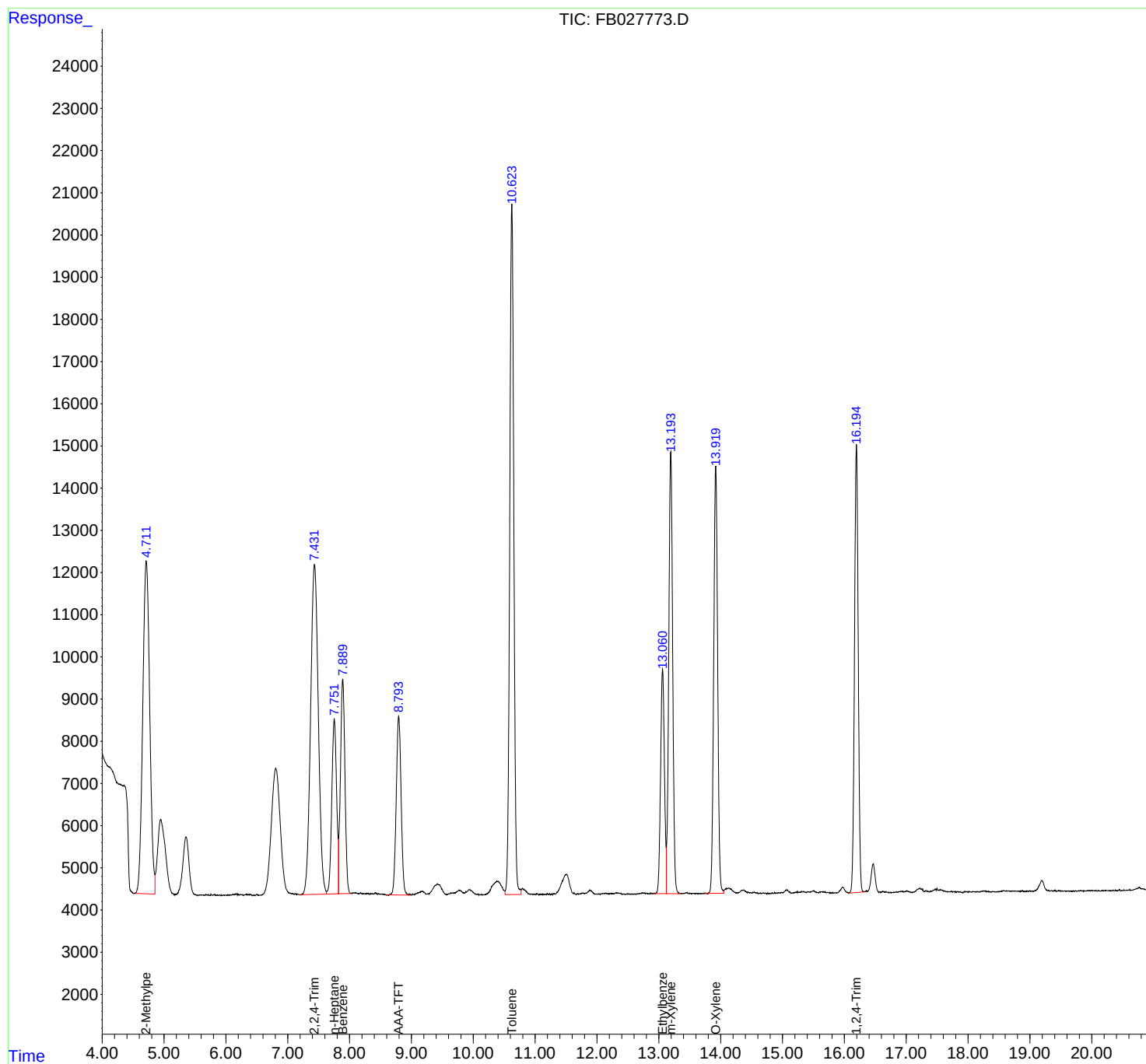
(m)=manual int.

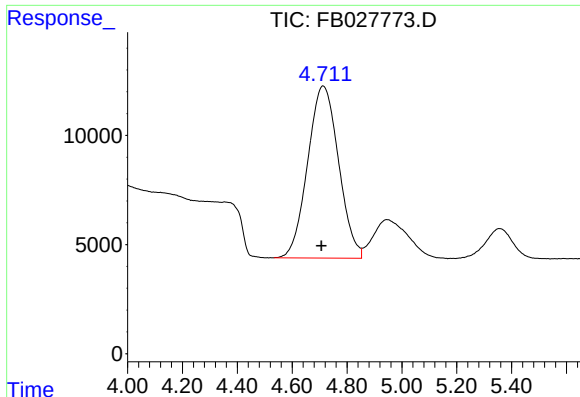
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072922\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

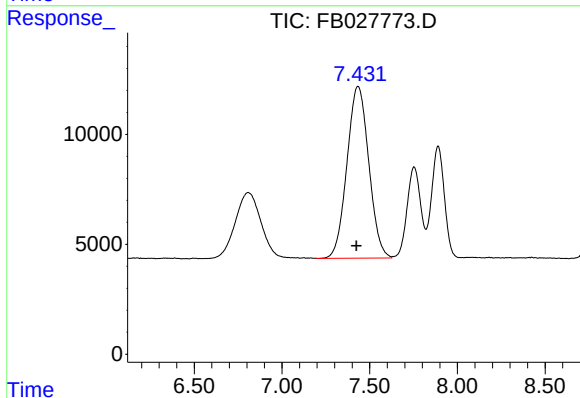




#1 2-Methylpentane

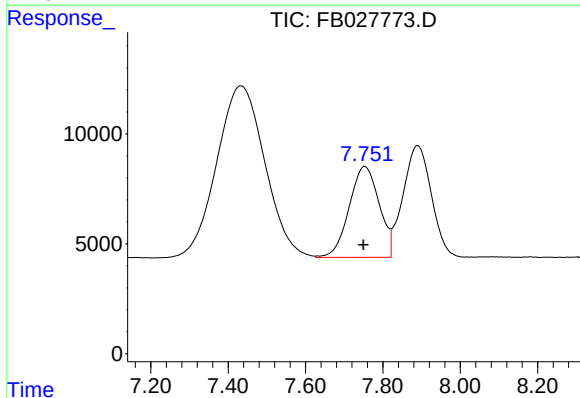
R.T.: 4.713 min  
Delta R.T.: 0.006 min  
Response: 616805  
Conc: 29.29 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



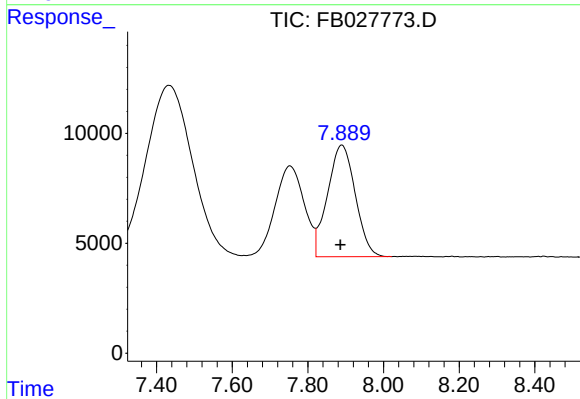
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min  
Delta R.T.: 0.008 min  
Response: 675744  
Conc: 32.56 ng/ml



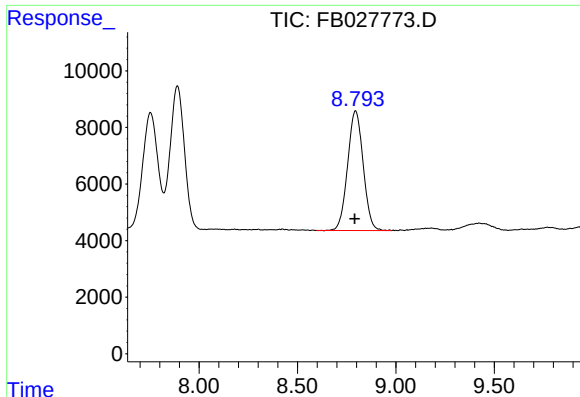
#3 n-Heptane

R.T.: 7.753 min  
Delta R.T.: 0.003 min  
Response: 223451  
Conc: 10.87 ng/ml



#4 Benzene

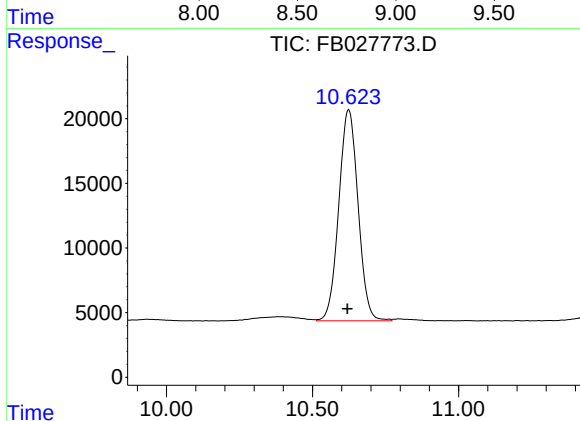
R.T.: 7.890 min  
Delta R.T.: 0.004 min  
Response: 258575  
Conc: 11.02 ng/ml



#5 AAA-TFT

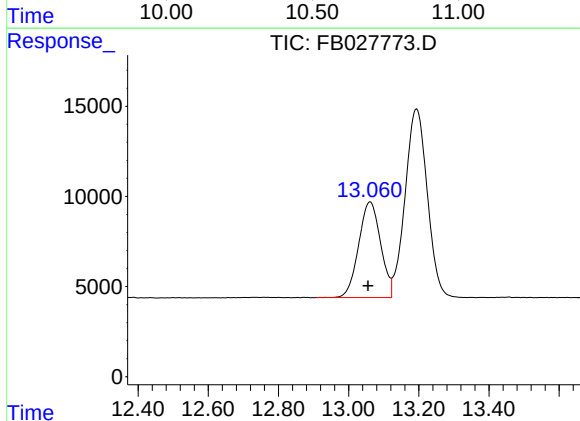
R.T.: 8.795 min  
Delta R.T.: 0.004 min  
Response: 232573  
Conc: 19.98 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



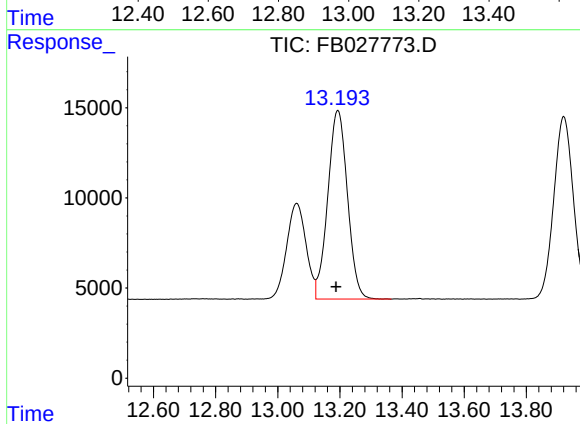
#6 Toluene

R.T.: 10.624 min  
Delta R.T.: 0.005 min  
Response: 750832  
Conc: 33.62 ng/ml



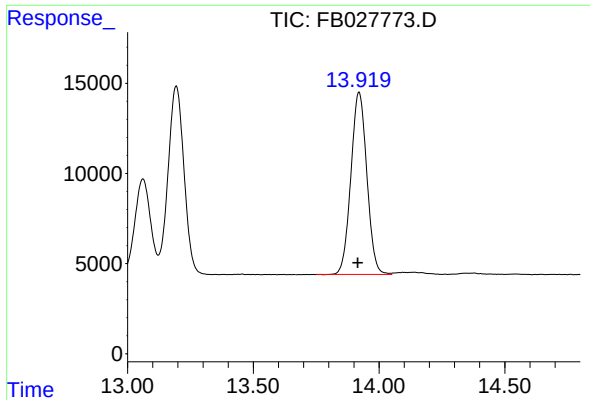
#7 Ethylbenzene

R.T.: 13.061 min  
Delta R.T.: 0.006 min  
Response: 230469  
Conc: 11.00 ng/ml



#8 m-Xylene

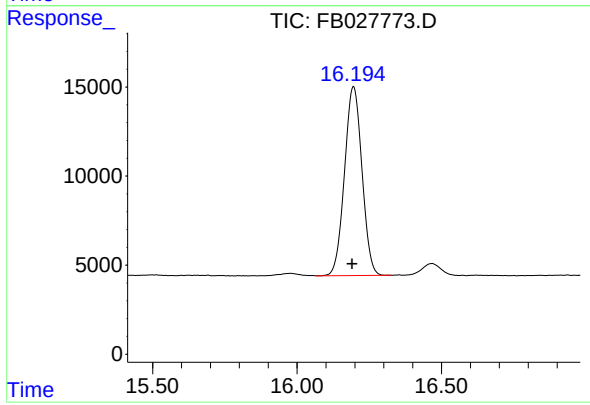
R.T.: 13.194 min  
Delta R.T.: 0.006 min  
Response: 460274  
Conc: 21.98 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
Delta R.T.: 0.006 min  
Response: 445476  
Conc: 21.77 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min  
Delta R.T.: 0.006 min  
Response: 443499  
Conc: 21.34 ng/ml