

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB072522\  
 Data File : FB027761.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Jul 2022 1:03  
 Operator : AJ/MA  
 Sample : BSF0725S5  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0725S5

Integration File: Calibration.e  
 Quant Time: Jul 27 03:45:49 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  | 205199   | 17.631 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.712  | 387253   | 18.388 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.429  | 500487   | 24.118 ng/ml |
| 3) t n-Heptane               | 7.752  | 123910   | 6.027 ng/ml  |
| 4) t Benzene                 | 7.889  | 206759   | 8.811 ng/ml  |
| 6) t Toluene                 | 10.623 | 607458   | 27.204 ng/ml |
| 7) t Ethylbenzene            | 13.060 | 199483   | 9.520 ng/ml  |
| 8) t m-Xylene                | 13.192 | 391814   | 18.713 ng/ml |
| 9) t O-Xylene                | 13.919 | 374784   | 18.316 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.194 | 379835   | 18.278 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

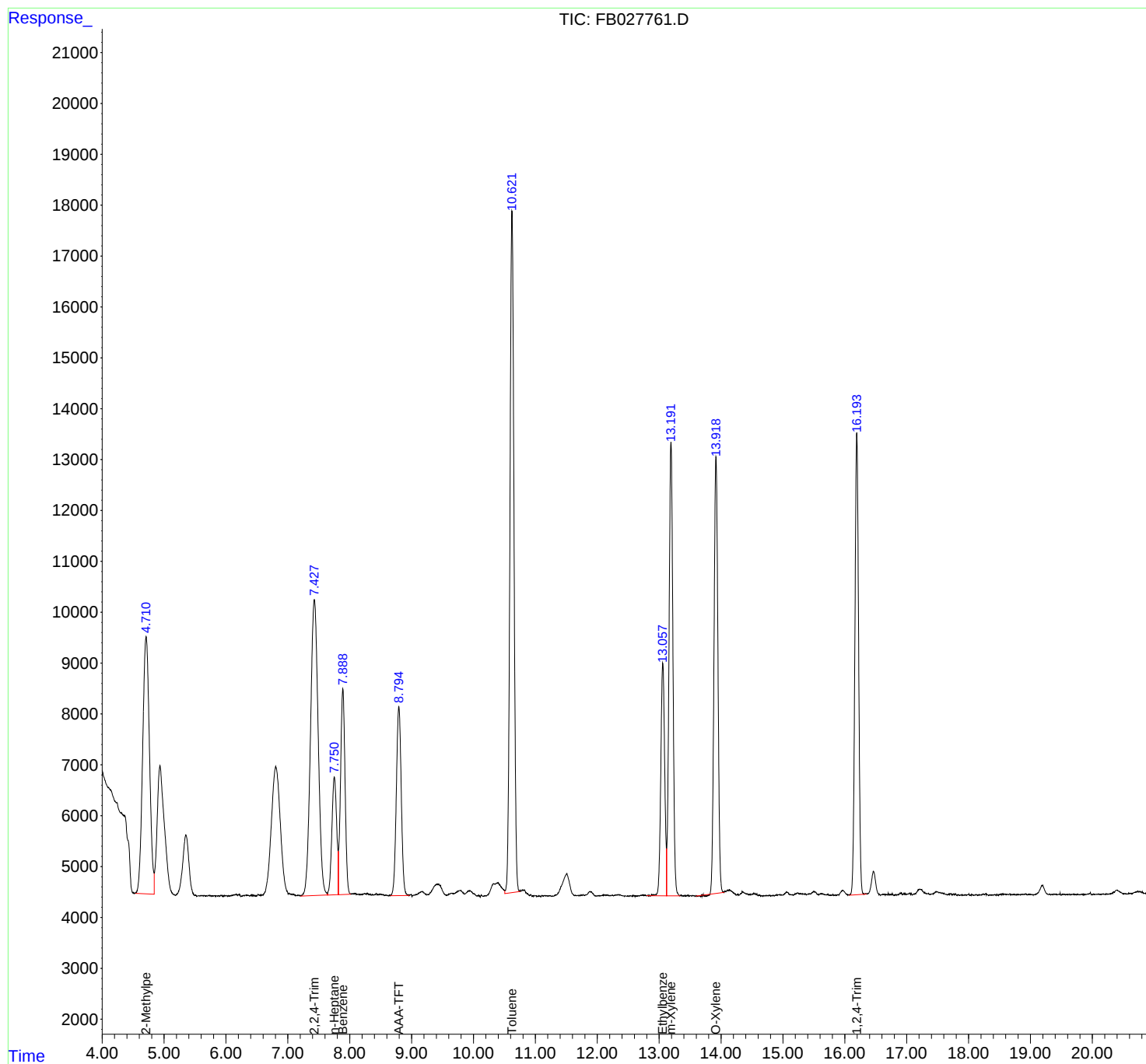
(m)=manual int.

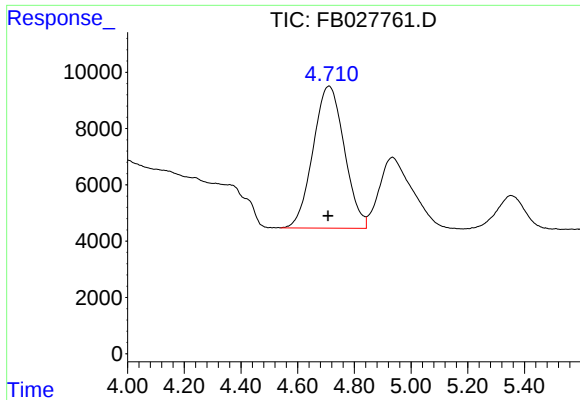
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

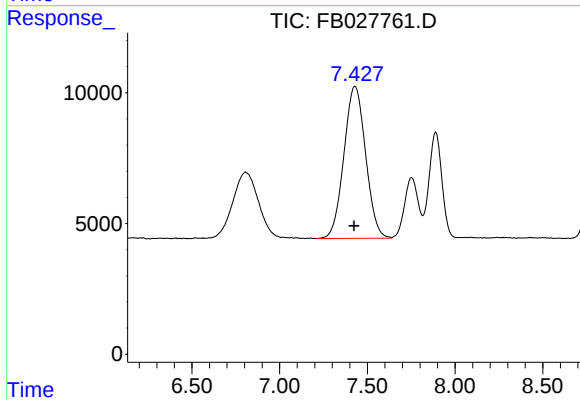




#1 2-Methylpentane

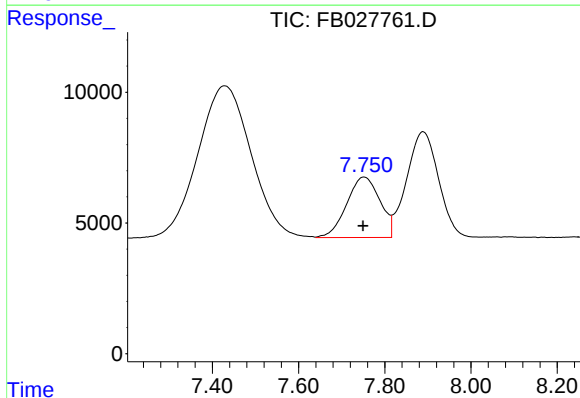
R.T.: 4.712 min  
Delta R.T.: 0.005 min  
Response: 387253  
Conc: 18.39 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0725S5



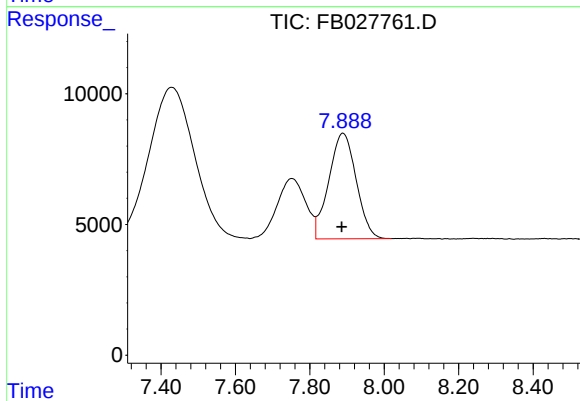
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min  
Delta R.T.: 0.005 min  
Response: 500487  
Conc: 24.12 ng/ml



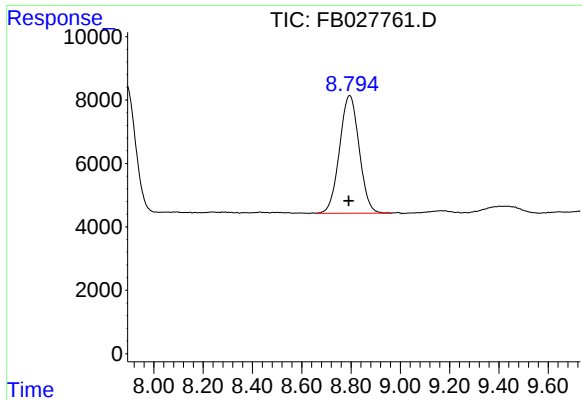
#3 n-Heptane

R.T.: 7.752 min  
Delta R.T.: 0.002 min  
Response: 123910  
Conc: 6.03 ng/ml



#4 Benzene

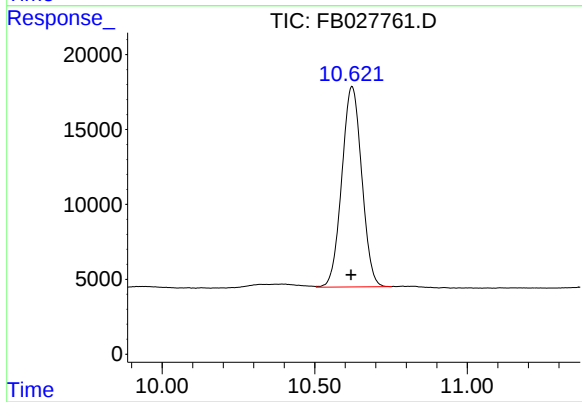
R.T.: 7.889 min  
Delta R.T.: 0.003 min  
Response: 206759  
Conc: 8.81 ng/ml



#5 AAA-TFT

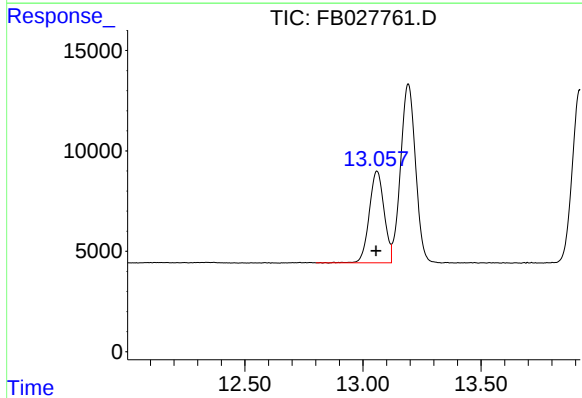
R.T.: 8.795 min  
Delta R.T.: 0.004 min  
Response: 205199  
Conc: 17.63 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0725S5



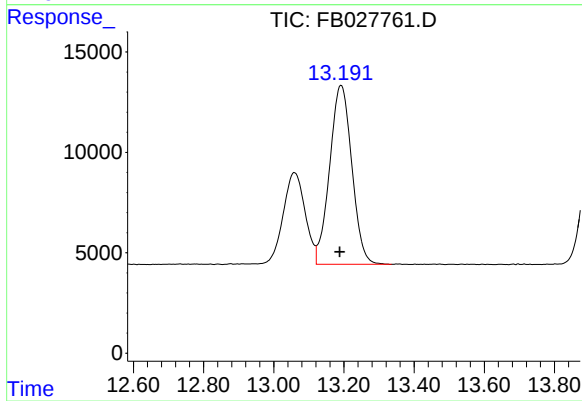
#6 Toluene

R.T.: 10.623 min  
Delta R.T.: 0.004 min  
Response: 607458  
Conc: 27.20 ng/ml



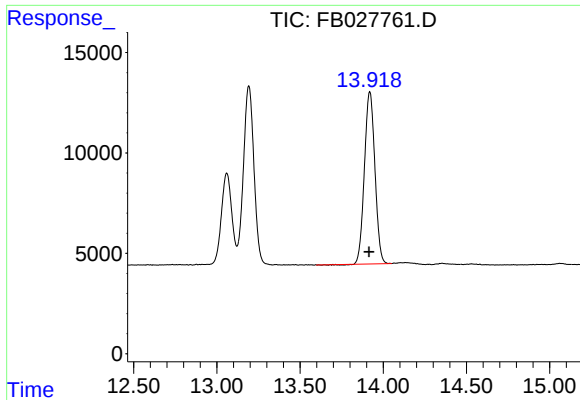
#7 Ethylbenzene

R.T.: 13.060 min  
Delta R.T.: 0.004 min  
Response: 199483  
Conc: 9.52 ng/ml



#8 m-Xylene

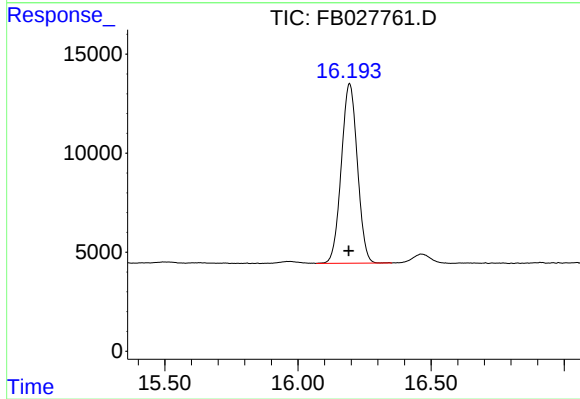
R.T.: 13.192 min  
Delta R.T.: 0.004 min  
Response: 391814  
Conc: 18.71 ng/ml



#9 O-Xylene

R.T.: 13.919 min  
Delta R.T.: 0.004 min  
Response: 374784  
Conc: 18.32 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0725S5



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min  
Delta R.T.: 0.004 min  
Response: 379835  
Conc: 18.28 ng/ml