

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB032423\  
 Data File : FB029565.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Mar 2023 16:23  
 Operator : YP/AJ  
 Sample : 02064-01MSD 50X  
 Misc : 5.01G/5.00 ML DI WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BU-03-032323MSD

Integration File: Calibration.e  
 Quant Time: Mar 24 23:56:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB032323.M  
 Quant Title :  
 QLast Update : Thu Mar 23 11:44:29 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                 | 8.793  | 258612   | 18.144 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.712  | 493722   | 29.408 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.428  | 582151   | 31.622 ng/ml |
| 3) t n-Heptane               | 7.750  | 196799   | 10.103 ng/ml |
| 4) t Benzene                 | 7.888  | 249698   | 11.052 ng/ml |
| 6) t Toluene                 | 10.622 | 726739   | 32.967 ng/ml |
| 7) t Ethylbenzene            | 13.059 | 221618   | 10.721 ng/ml |
| 8) t m-Xylene                | 13.192 | 442581   | 21.630 ng/ml |
| 9) t O-Xylene                | 13.919 | 430775   | 21.744 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.194 | 393259   | 20.599 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

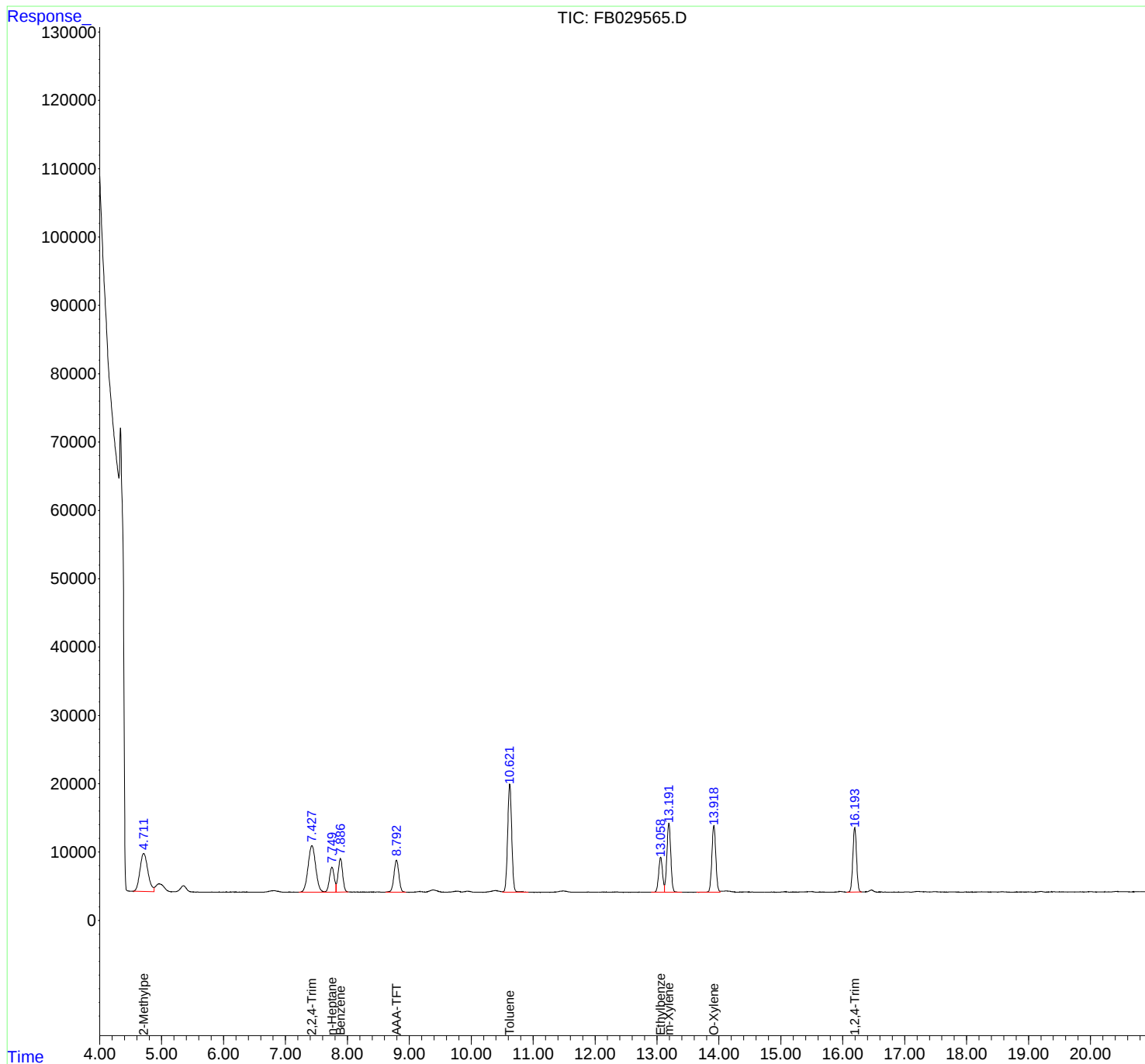
(m)=manual int.

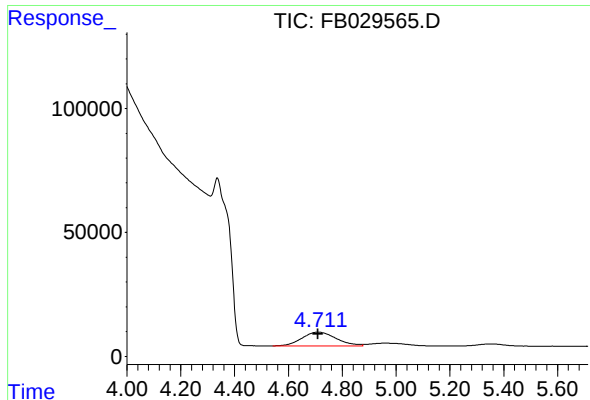
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

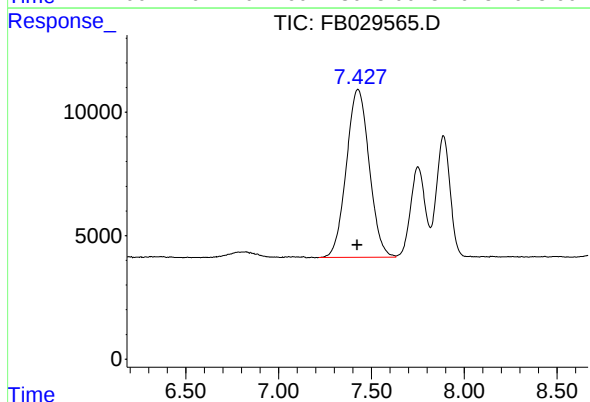




#1 2-Methylpentane

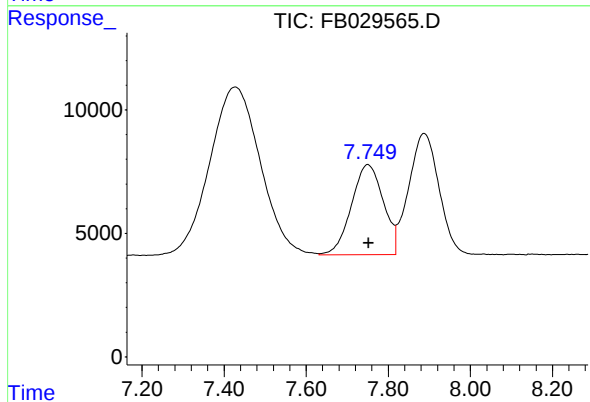
R.T.: 4.712 min  
Delta R.T.: 0.002 min  
Response: 493722  
Conc: 29.41 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BU-03-032323MSD



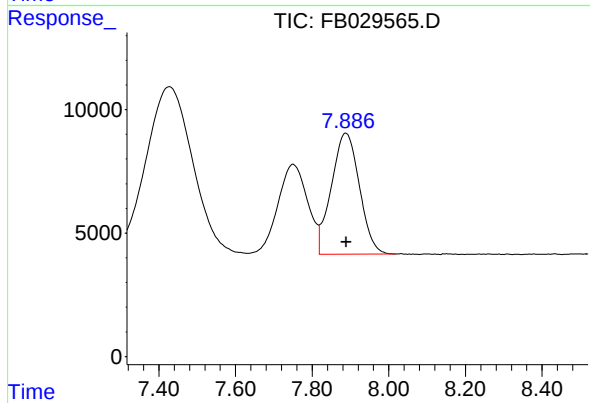
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min  
Delta R.T.: 0.005 min  
Response: 582151  
Conc: 31.62 ng/ml



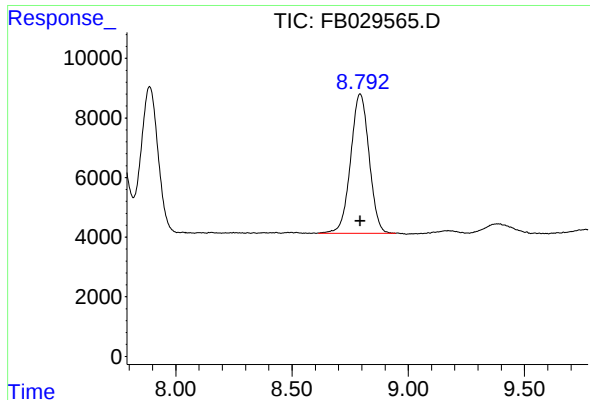
#3 n-Heptane

R.T.: 7.750 min  
Delta R.T.: -0.002 min  
Response: 196799  
Conc: 10.10 ng/ml



#4 Benzene

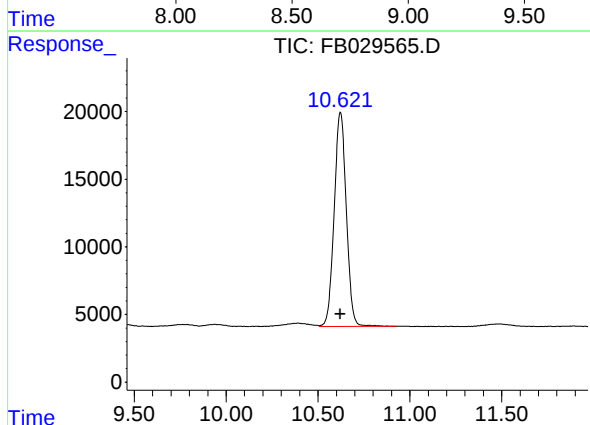
R.T.: 7.888 min  
Delta R.T.: -0.001 min  
Response: 249698  
Conc: 11.05 ng/ml



#5 AAA-TFT

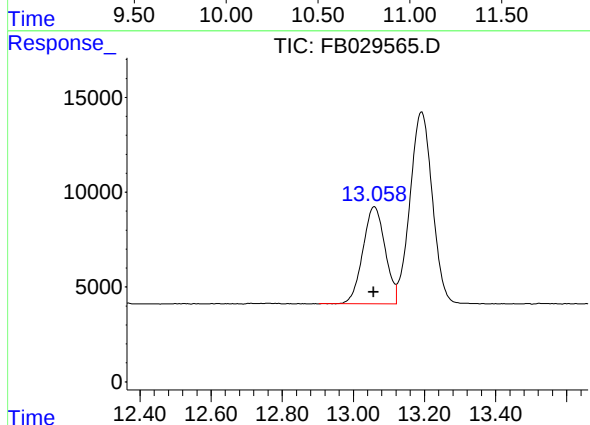
R.T.: 8.793 min  
Delta R.T.: 0.000 min  
Response: 258612  
Conc: 18.14 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BU-03-032323MSD



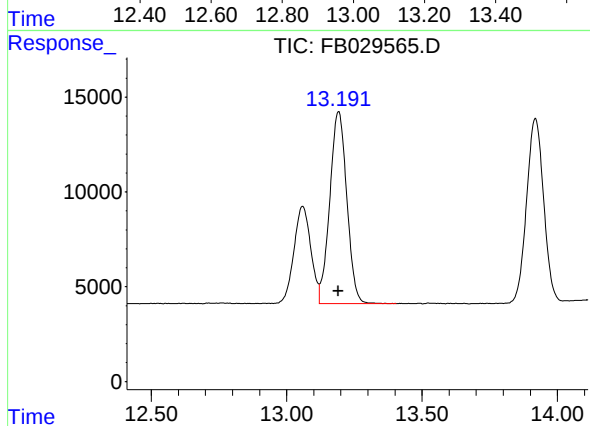
#6 Toluene

R.T.: 10.622 min  
Delta R.T.: 0.000 min  
Response: 726739  
Conc: 32.97 ng/ml



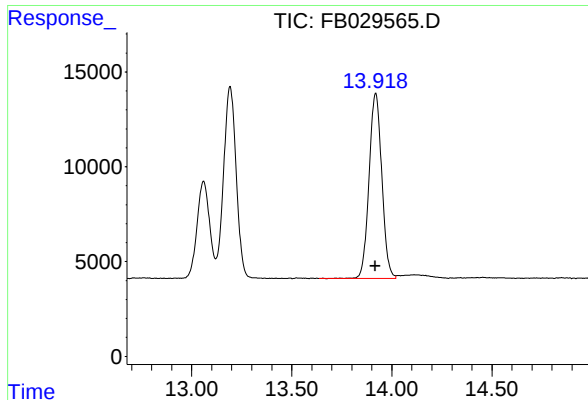
#7 Ethylbenzene

R.T.: 13.059 min  
Delta R.T.: 0.002 min  
Response: 221618  
Conc: 10.72 ng/ml



#8 m-Xylene

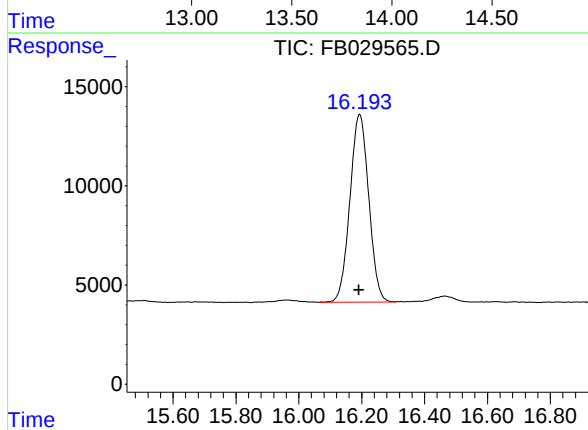
R.T.: 13.192 min  
Delta R.T.: 0.002 min  
Response: 442581  
Conc: 21.63 ng/ml



#9 O-Xylene

R.T.: 13.919 min  
Delta R.T.: 0.002 min  
Response: 430775  
Conc: 21.74 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BU-03-032323MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min  
Delta R.T.: 0.002 min  
Response: 393259  
Conc: 20.60 ng/ml