

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB120924\  
 Data File : FB031277.D  
 Signal(s) : FID2B.CH  
 Acq On : 9 Dec 2024 11:43  
 Operator : YP/AJ  
 Sample : BSF1209S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF1209S1

Integration File: Calibration.e  
 Quant Time: Dec 10 00:47:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB112124.M  
 Quant Title :  
 QLast Update : Thu Nov 21 12:34:29 2024  
 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  | 555024   | 19.719 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.718  | 869864   | 22.057 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.418  | 1078704  | 22.811 ng/ml |
| 3) t n-Heptane               | 7.751  | 329205   | 7.049 ng/ml  |
| 4) t Benzene                 | 7.890  | 399625   | 7.373 ng/ml  |
| 6) t Toluene                 | 10.617 | 1118711  | 22.371 ng/ml |
| 7) t Ethylbenzene            | 13.053 | 325400   | 7.417 ng/ml  |
| 8) t m-Xylene                | 13.186 | 696309   | 14.769 ng/ml |
| 9) t O-Xylene                | 13.914 | 648761   | 14.896 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.191 | 527443   | 14.776 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

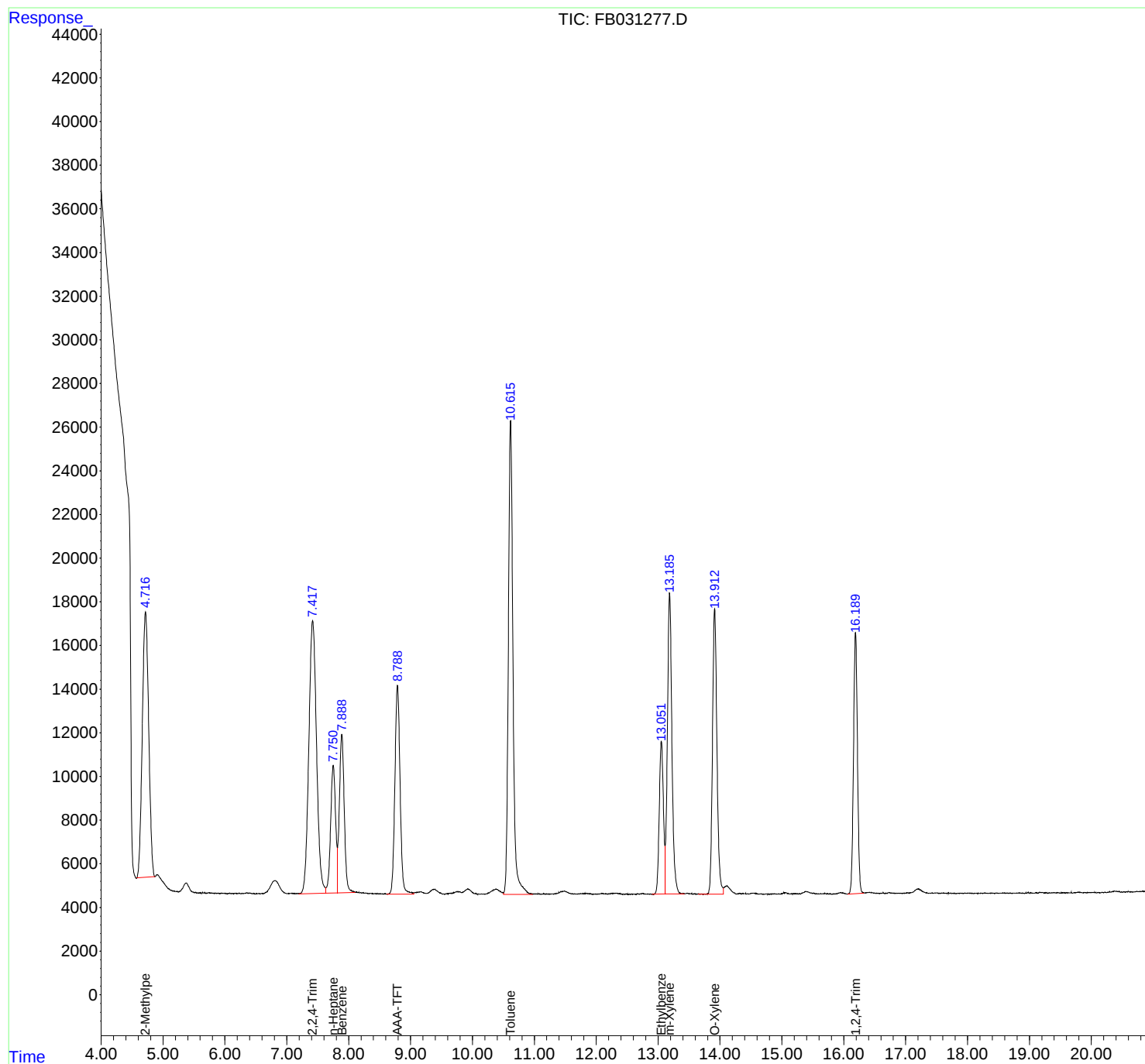
(m)=manual int.

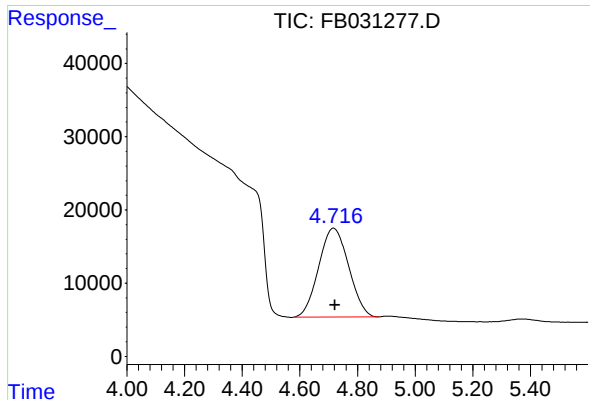
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Signal Info : 60mx0.53mmx3.00um

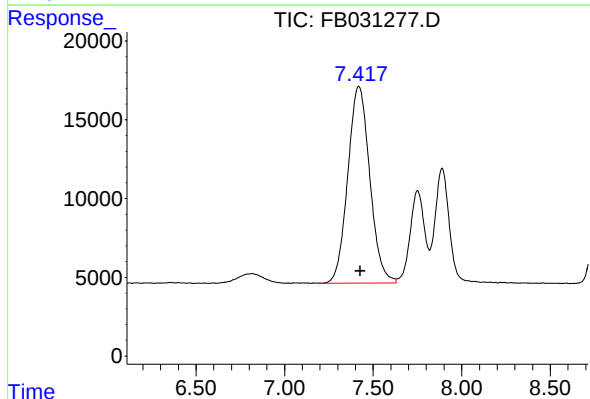




#1 2-Methylpentane

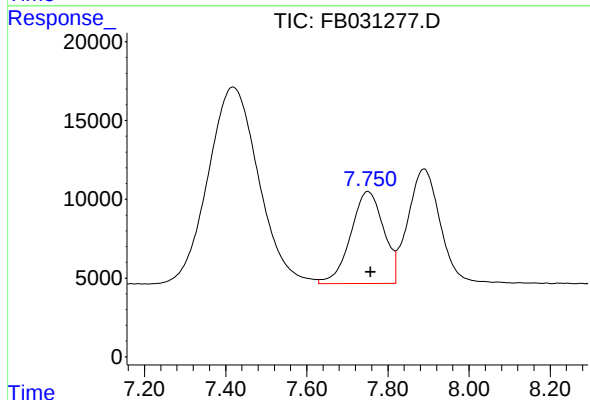
R.T.: 4.718 min  
Delta R.T.: -0.004 min  
Response: 869864  
Conc: 22.06 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1209S1



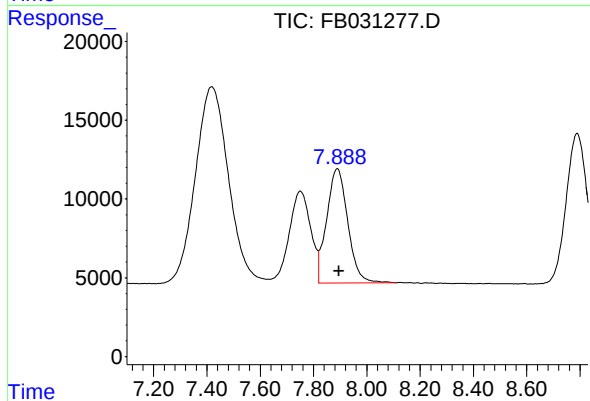
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min  
Delta R.T.: -0.009 min  
Response: 1078704  
Conc: 22.81 ng/ml



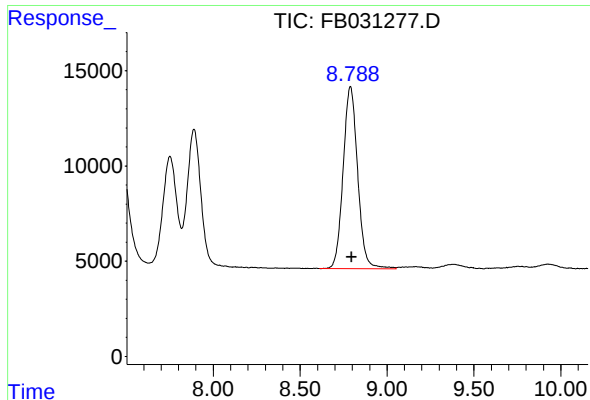
#3 n-Heptane

R.T.: 7.751 min  
Delta R.T.: -0.006 min  
Response: 329205  
Conc: 7.05 ng/ml



#4 Benzene

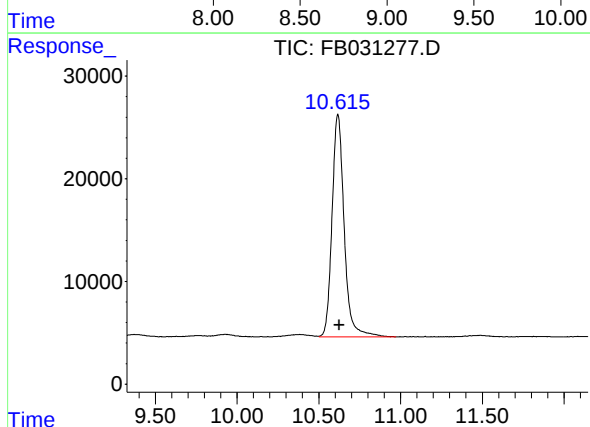
R.T.: 7.890 min  
Delta R.T.: -0.006 min  
Response: 399625  
Conc: 7.37 ng/ml



#5 AAA-TFT

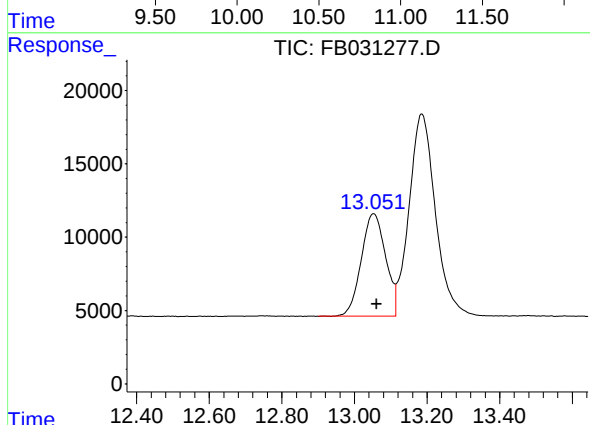
R.T.: 8.789 min  
Delta R.T.: -0.007 min  
Response: 555024  
Conc: 19.72 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1209S1



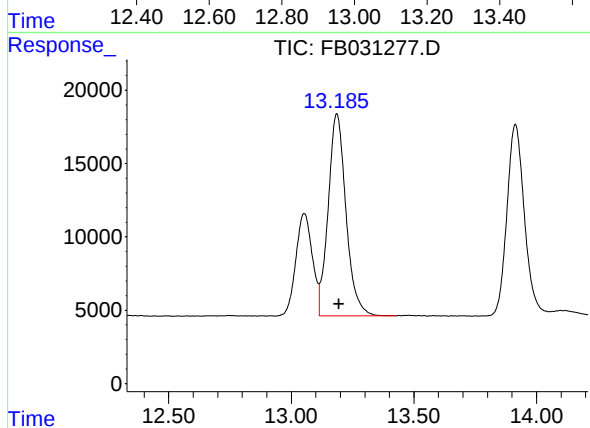
#6 Toluene

R.T.: 10.617 min  
Delta R.T.: -0.008 min  
Response: 1118711  
Conc: 22.37 ng/ml



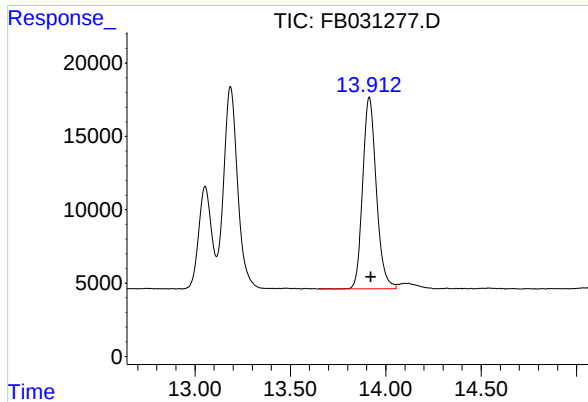
#7 Ethylbenzene

R.T.: 13.053 min  
Delta R.T.: -0.008 min  
Response: 325400  
Conc: 7.42 ng/ml



#8 m-Xylene

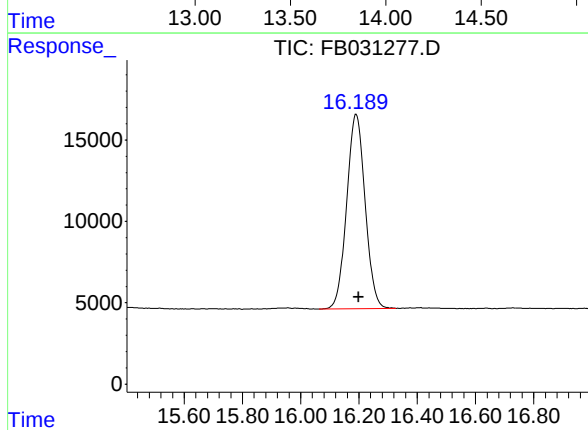
R.T.: 13.186 min  
Delta R.T.: -0.008 min  
Response: 696309  
Conc: 14.77 ng/ml



#9 O-Xylene

R.T.: 13.914 min  
Delta R.T.: -0.009 min  
Response: 648761  
Conc: 14.90 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF1209S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min  
Delta R.T.: -0.009 min  
Response: 527443  
Conc: 14.78 ng/ml