

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082924\  
 Data File : FB030902.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Aug 2024 10:59  
 Operator : YP/AJ  
 Sample : BSF0829S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0829S1

Integration File: Calibration.e  
 Quant Time: Aug 30 06:38:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB082724.M  
 Quant Title :  
 QLast Update : Tue Aug 27 11:54:45 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                 | 8.787  | 261595   | 21.621 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.702  | 572364   | 32.031 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.411  | 587981   | 32.069 ng/ml |
| 3) t n-Heptane               | 7.745  | 198549   | 10.736 ng/ml |
| 4) t Benzene                 | 7.882  | 252656   | 11.183 ng/ml |
| 6) t Toluene                 | 10.615 | 734387   | 33.624 ng/ml |
| 7) t Ethylbenzene            | 13.050 | 231519   | 11.059 ng/ml |
| 8) t m-Xylene                | 13.183 | 457977   | 22.072 ng/ml |
| 9) t O-Xylene                | 13.910 | 437146   | 21.690 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.185 | 425411   | 21.320 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

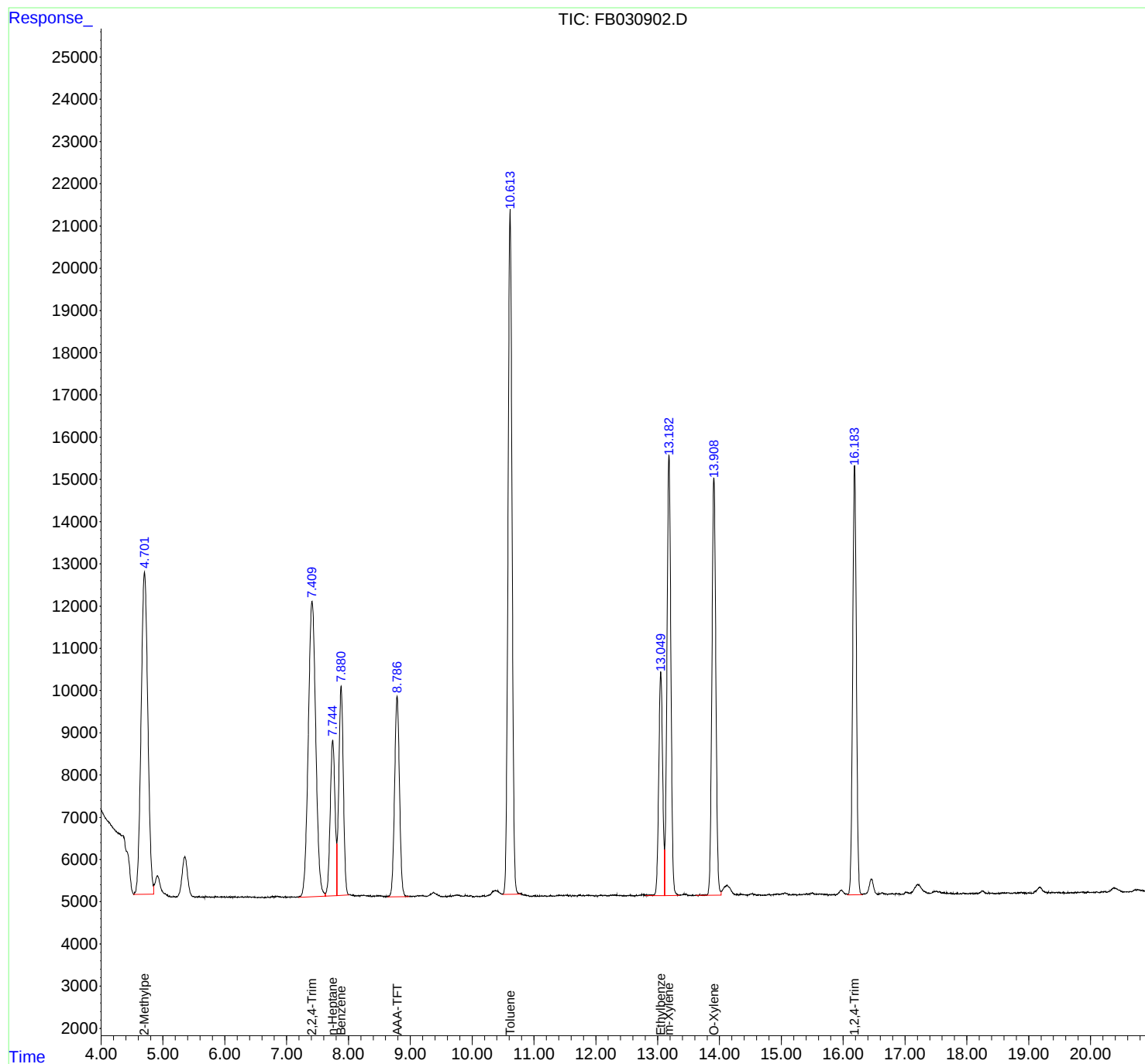
(m)=manual int.

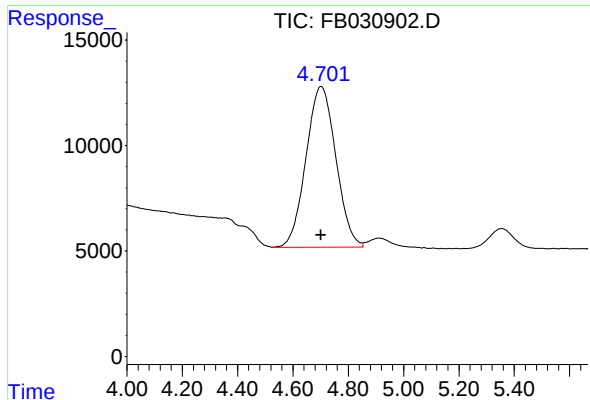
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082924\  
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Signal Info : 60mx0.53mmx3.00um

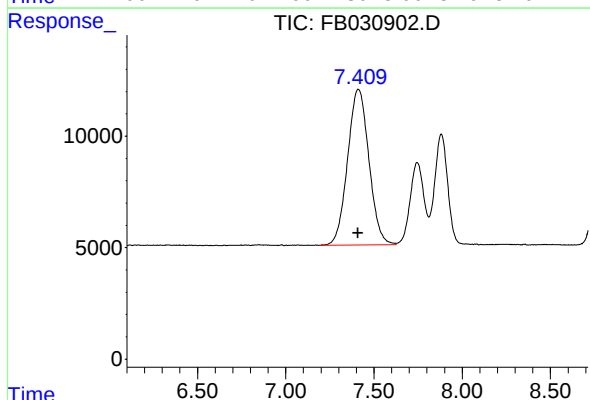




#1 2-Methylpentane

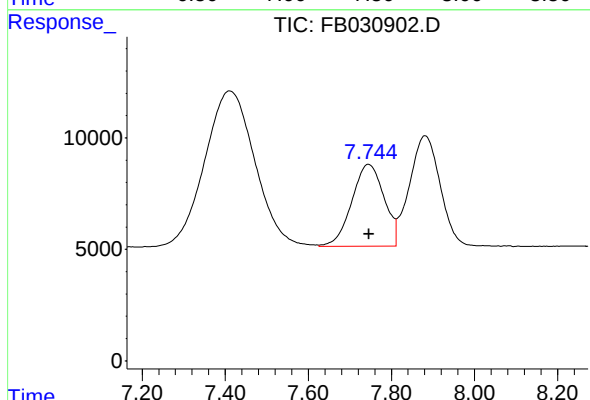
R.T.: 4.702 min  
Delta R.T.: 0.000 min  
Response: 572364  
Conc: 32.03 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0829S1



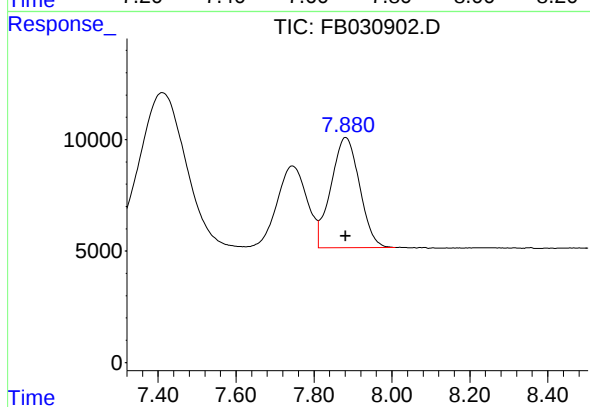
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min  
Delta R.T.: 0.000 min  
Response: 587981  
Conc: 32.07 ng/ml



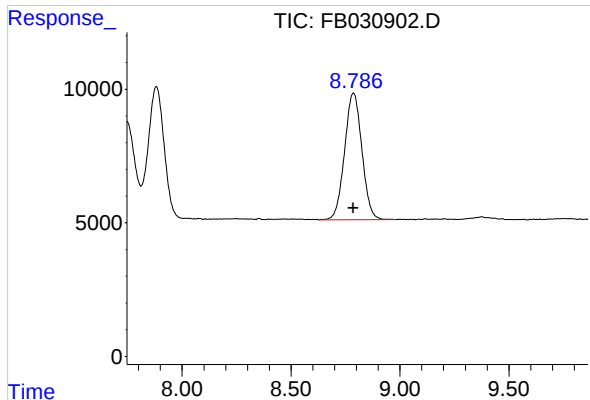
#3 n-Heptane

R.T.: 7.745 min  
Delta R.T.: -0.001 min  
Response: 198549  
Conc: 10.74 ng/ml



#4 Benzene

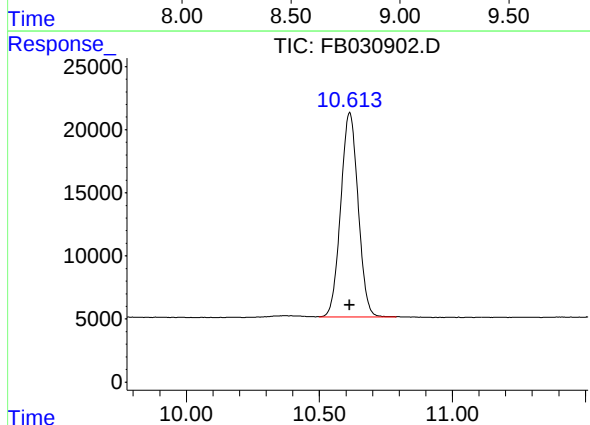
R.T.: 7.882 min  
Delta R.T.: 0.000 min  
Response: 252656  
Conc: 11.18 ng/ml



#5 AAA-TFT

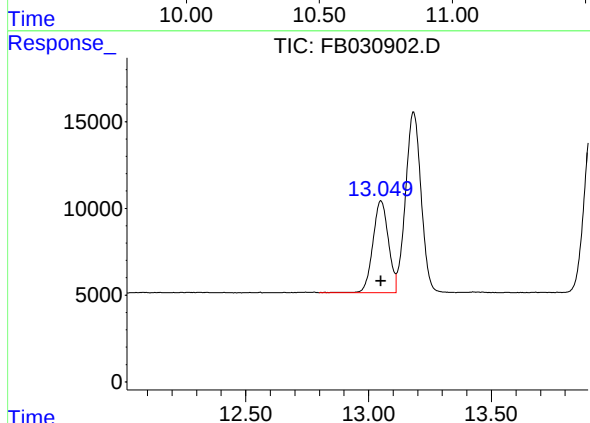
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 261595  
Conc: 21.62 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
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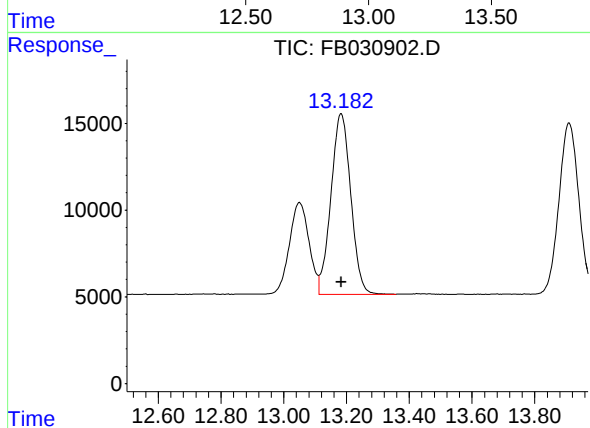
#6 Toluene

R.T.: 10.615 min  
Delta R.T.: 0.000 min  
Response: 734387  
Conc: 33.62 ng/ml



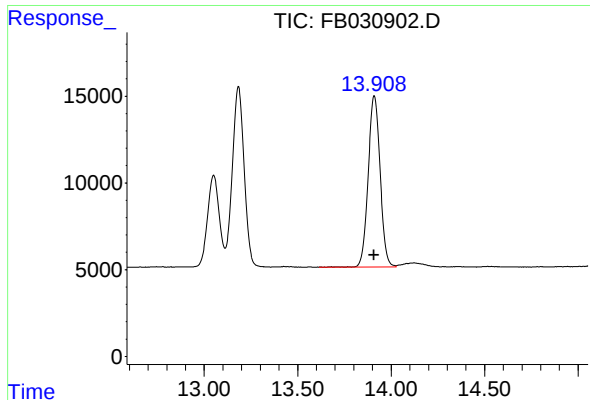
#7 Ethylbenzene

R.T.: 13.050 min  
Delta R.T.: 0.000 min  
Response: 231519  
Conc: 11.06 ng/ml



#8 m-Xylene

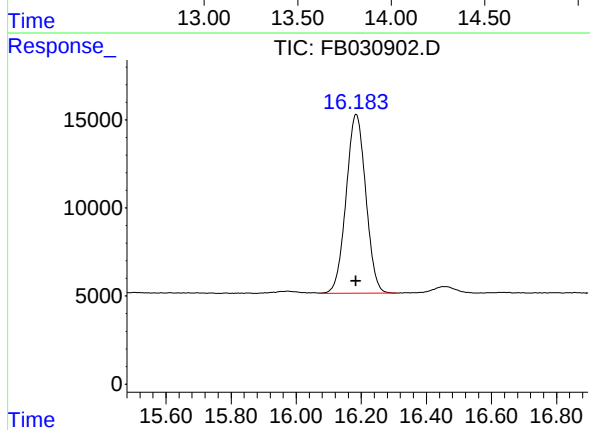
R.T.: 13.183 min  
Delta R.T.: 0.000 min  
Response: 457977  
Conc: 22.07 ng/ml



#9 O-Xylene

R.T.: 13.910 min  
Delta R.T.: 0.000 min  
Response: 437146  
Conc: 21.69 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
BSF0829S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min  
Delta R.T.: 0.000 min  
Response: 425411  
Conc: 21.32 ng/ml