

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102821\  
 Data File : FB026327.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Oct 2021 12:46  
 Operator : AJ/MA  
 Sample : M4380-01MS  
 Misc : 5.01\5.00 ML DI WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 WASTE-CHAR-(SUSPECT)MS

Integration File: SAMPLE.e  
 Quant Time: Oct 29 07:18:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB102721.M  
 Quant Title :  
 QLast Update : Thu Oct 28 05:34:31 2021  
 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                 | 8.800  | 226654   | 19.132 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.705  | 394670   | 23.703 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.436  | 367721   | 18.858 ng/ml |
| 3) t n-Heptane               | 7.756  | 116461   | 6.312 ng/ml  |
| 4) t Benzene                 | 7.893  | 192333   | 8.822 ng/ml  |
| 6) t Toluene                 | 10.630 | 559831   | 26.992 ng/ml |
| 7) t Ethylbenzene            | 13.069 | 172542   | 9.137 ng/ml  |
| 8) t m-Xylene                | 13.203 | 339795   | 17.865 ng/ml |
| 9) t O-Xylene                | 13.930 | 328962   | 17.811 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.209 | 328279   | 17.316 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

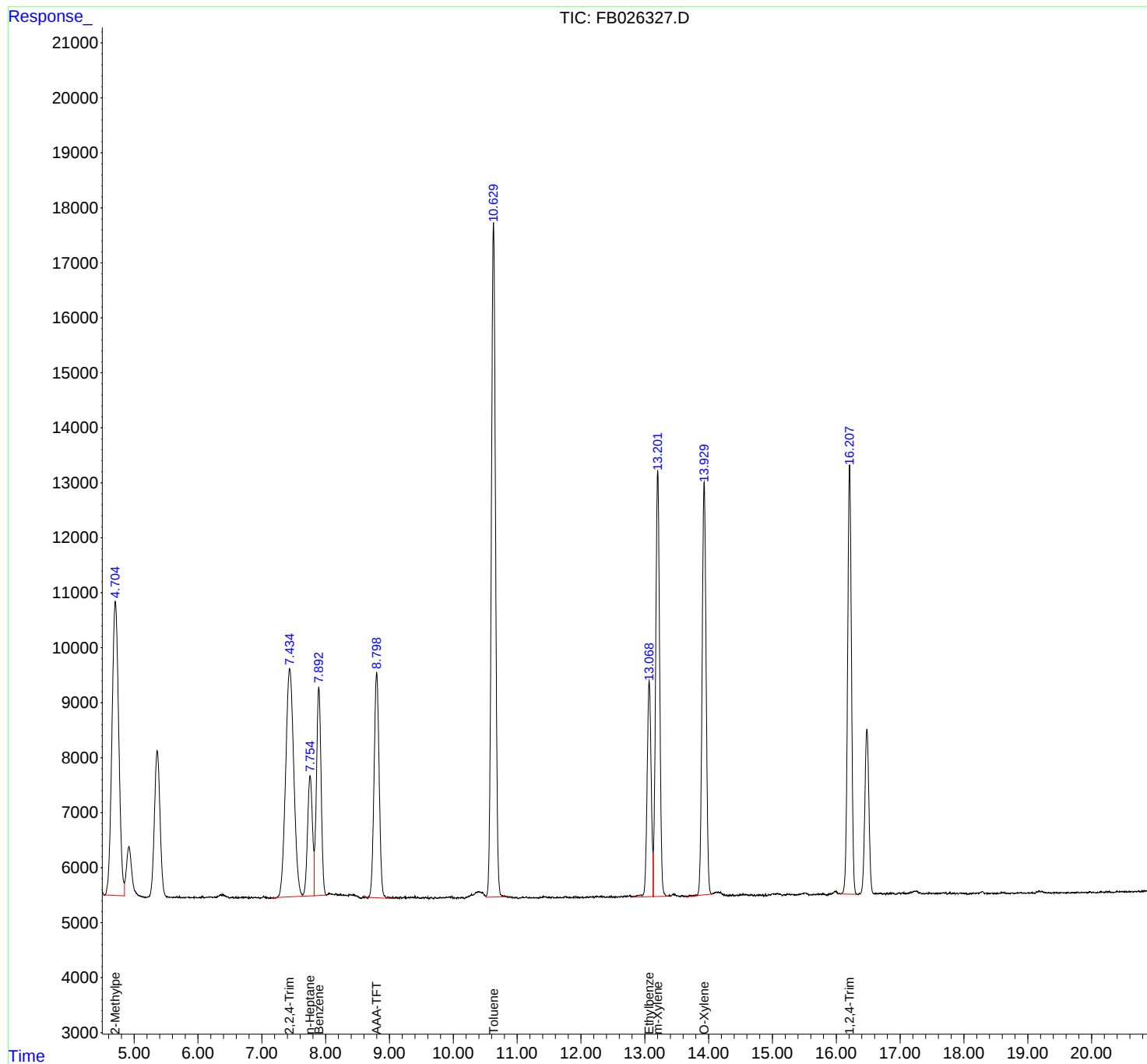
(m)=manual int.

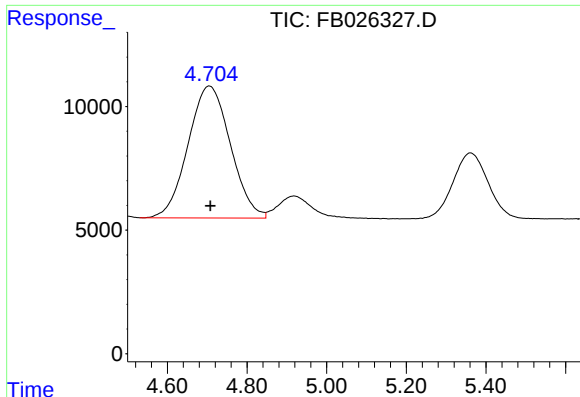
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB102821\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

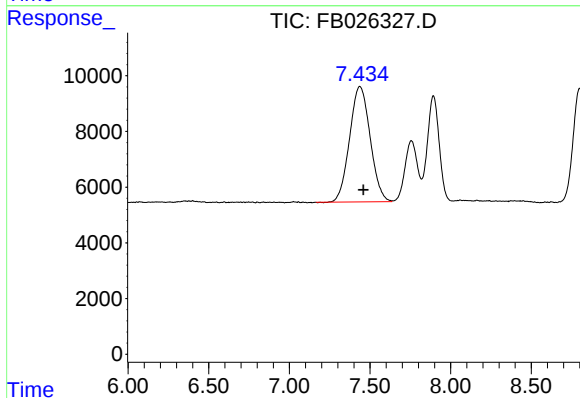




#1 2-Methylpentane

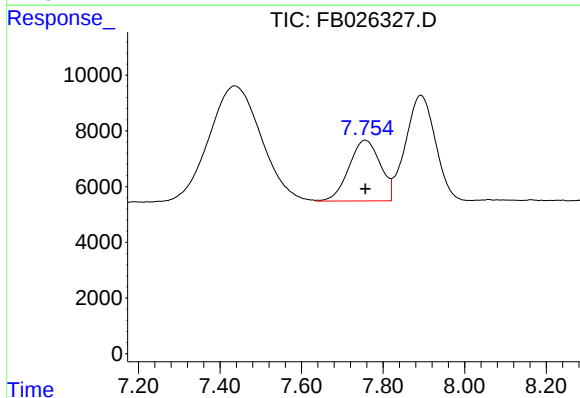
R.T.: 4.705 min  
Delta R.T.: -0.003 min  
Response: 394670  
Conc: 23.70 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
WASTE-CHAR-(SUSPECT)MS



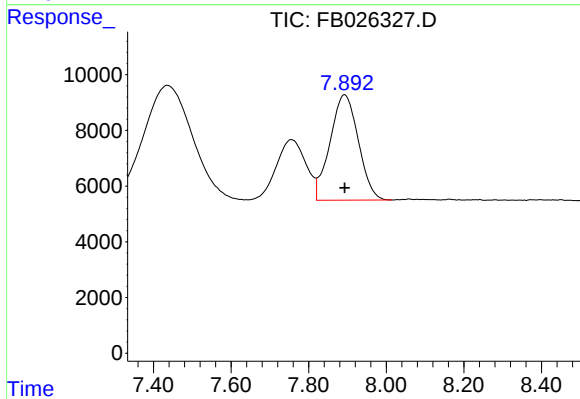
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min  
Delta R.T.: -0.024 min  
Response: 367721  
Conc: 18.86 ng/ml



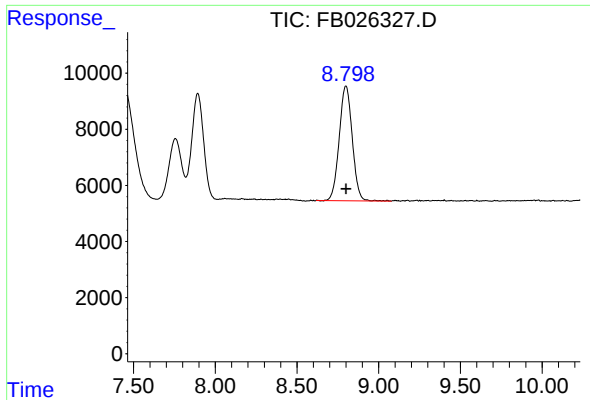
#3 n-Heptane

R.T.: 7.756 min  
Delta R.T.: 0.000 min  
Response: 116461  
Conc: 6.31 ng/ml



#4 Benzene

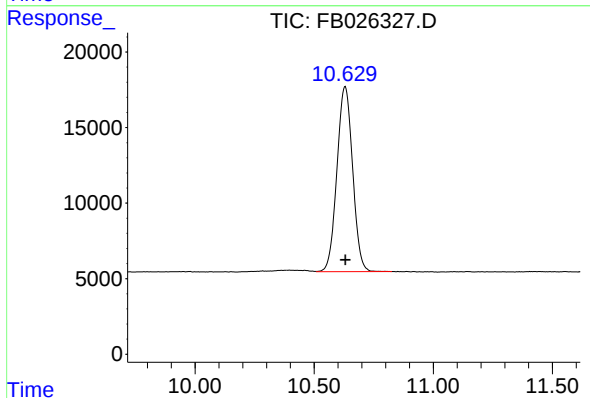
R.T.: 7.893 min  
Delta R.T.: 0.000 min  
Response: 192333  
Conc: 8.82 ng/ml



#5 AAA-TFT

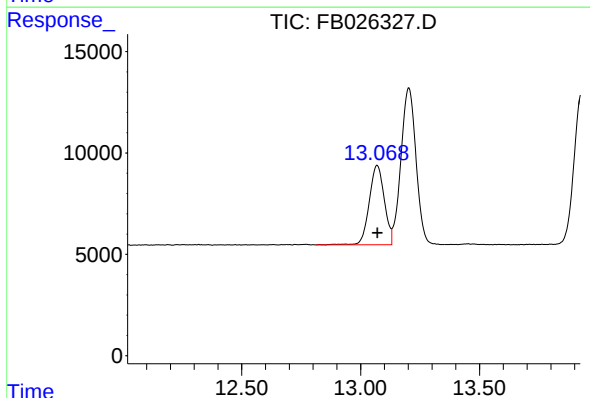
R.T.: 8.800 min  
Delta R.T.: 0.000 min  
Response: 226654  
Conc: 19.13 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
WASTE-CHAR-(SUSPECT)MS



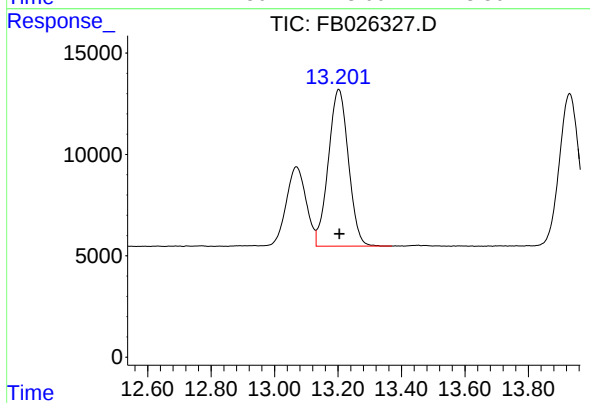
#6 Toluene

R.T.: 10.630 min  
Delta R.T.: -0.001 min  
Response: 559831  
Conc: 26.99 ng/ml



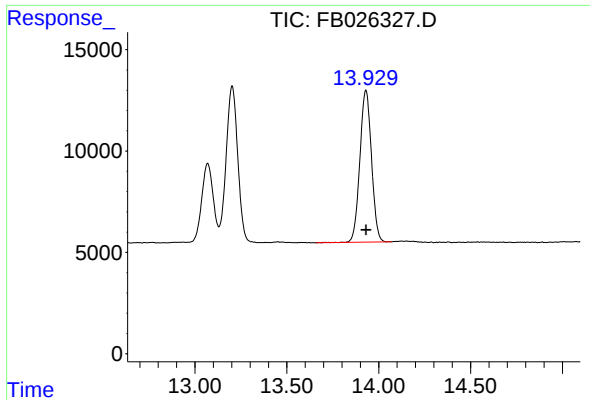
#7 Ethylbenzene

R.T.: 13.069 min  
Delta R.T.: -0.002 min  
Response: 172542  
Conc: 9.14 ng/ml



#8 m-Xylene

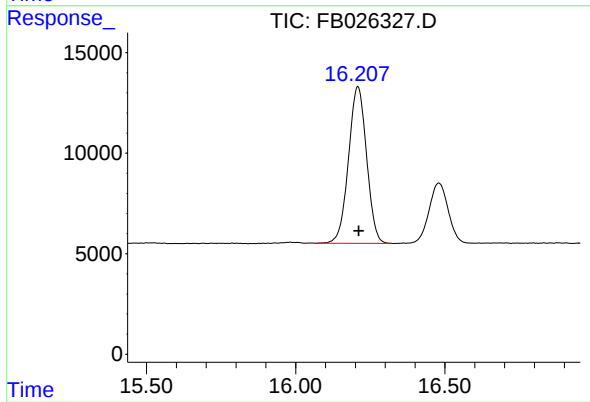
R.T.: 13.203 min  
Delta R.T.: -0.002 min  
Response: 339795  
Conc: 17.87 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: -0.001 min  
Response: 328962  
Conc: 17.81 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
WASTE-CHAR-(SUSPECT)MS



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min  
Delta R.T.: -0.002 min  
Response: 328279  
Conc: 17.32 ng/ml