

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB100223\  
 Data File : FB030362.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Oct 2023 14:21  
 Operator : YP/AJ  
 Sample : 04699-01  
 Misc : 4 PPB SOIL LOD  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Oct 03 00:28:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB091823.M  
 Quant Title :  
 QLast Update : Mon Sep 18 13:44:02 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                 | 8.791  | 289701   | 20.945 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.707  | 92884    | 5.074 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.415  | 101554   | 5.020 ng/ml  |
| 3) t n-Heptane               | 7.750  | 35734    | 1.682 ng/ml  |
| 4) t Benzene                 | 7.885  | 44954    | 1.766 ng/ml  |
| 6) t Toluene                 | 10.618 | 137275   | 5.538 ng/ml  |
| 7) t Ethylbenzene            | 13.055 | 41453    | 1.781 ng/ml  |
| 8) t m-Xylene                | 13.187 | 83009    | 3.619 ng/ml  |
| 9) t O-Xylene                | 13.912 | 81806    | 3.684 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.188 | 79206    | 3.615 ng/ml  |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

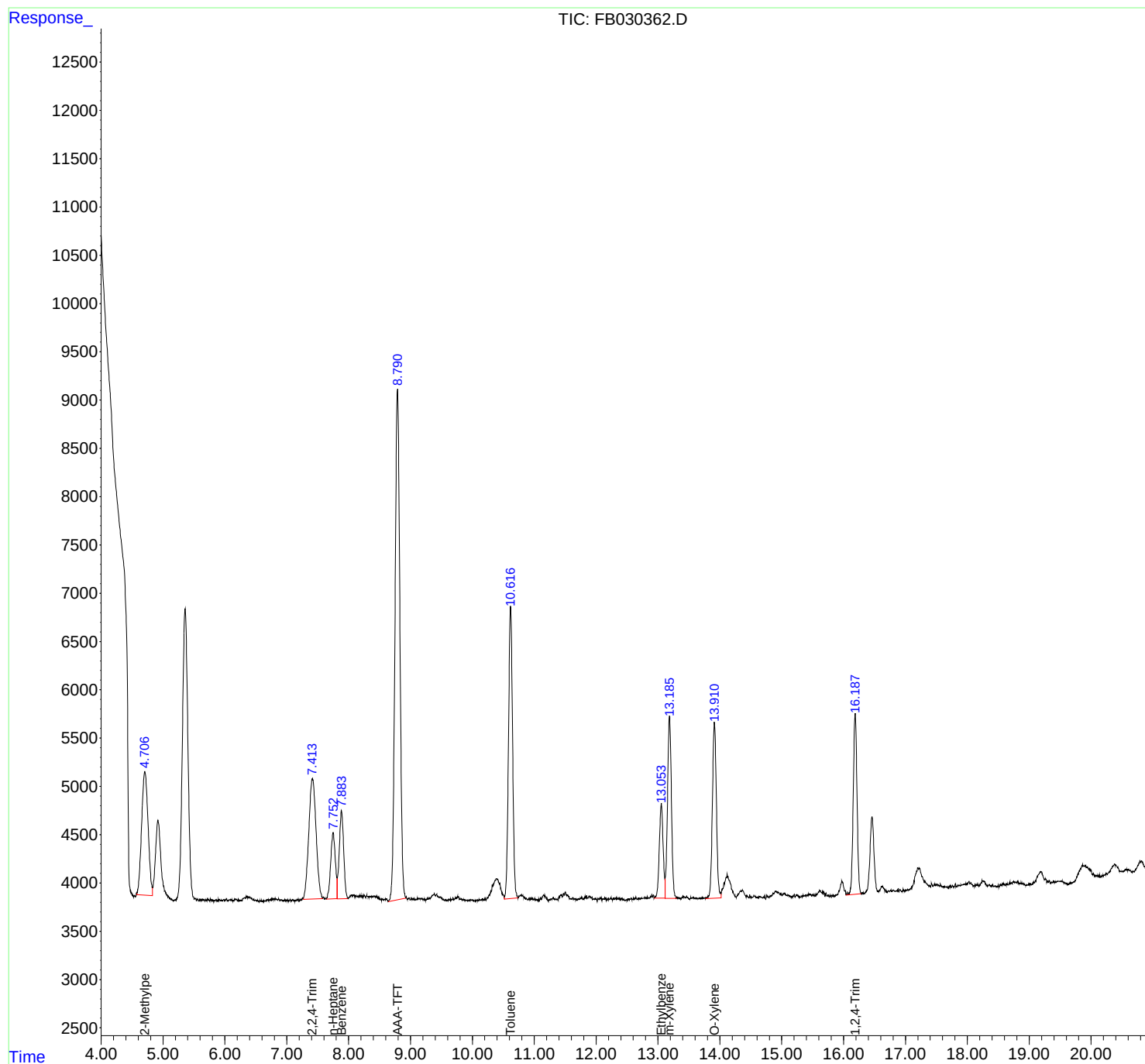
(m)=manual int.

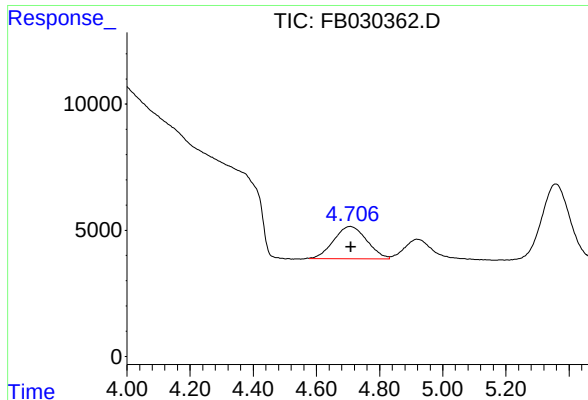
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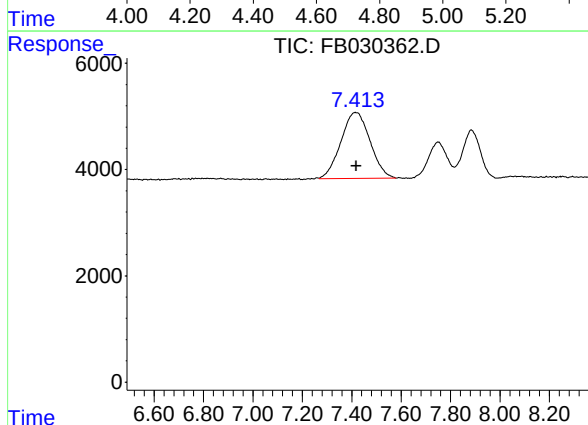


#1 2-Methylpentane

R.T.: 4.707 min  
Delta R.T.: -0.003 min  
Response: 92884  
Conc: 5.07 ng/ml

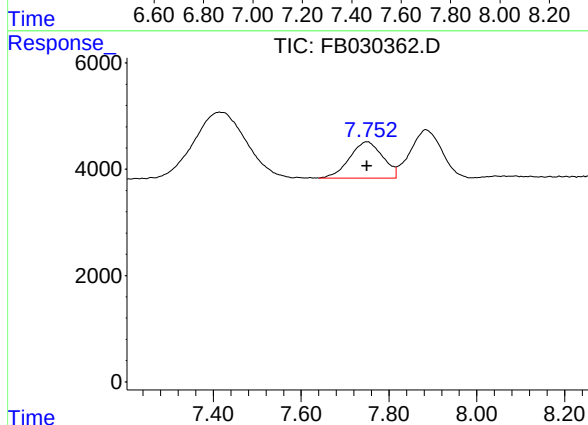
Instrument : FID\_B

ClientSampleId :



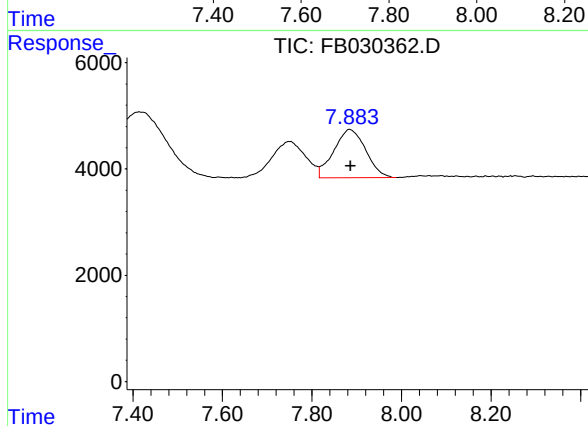
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min  
Delta R.T.: -0.004 min  
Response: 101554  
Conc: 5.02 ng/ml



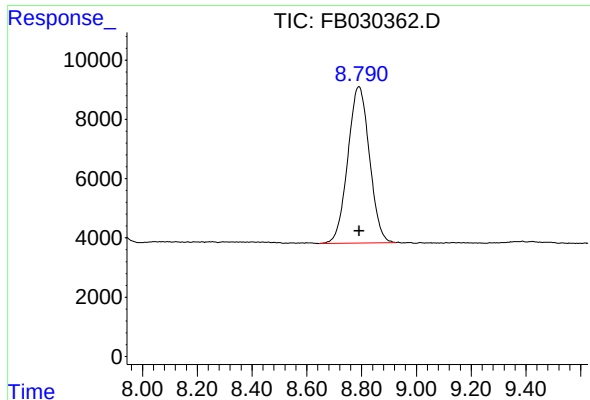
#3 n-Heptane

R.T.: 7.750 min  
Delta R.T.: 0.000 min  
Response: 35734  
Conc: 1.68 ng/ml



#4 Benzene

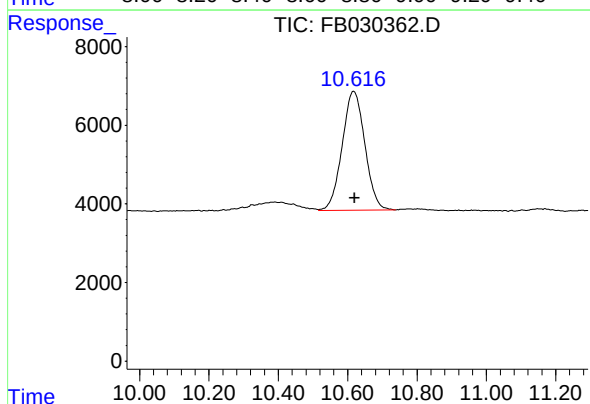
R.T.: 7.885 min  
Delta R.T.: -0.002 min  
Response: 44954  
Conc: 1.77 ng/ml



#5 AAA-TFT

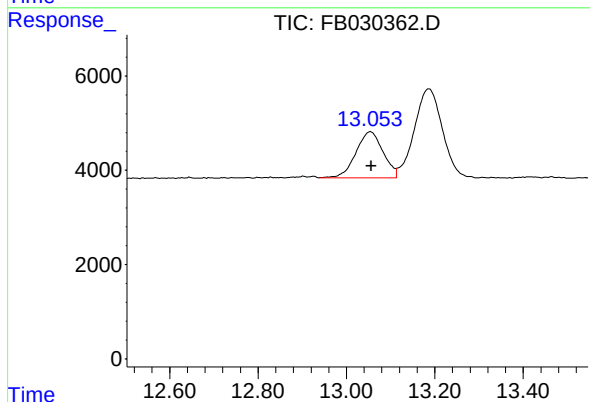
R.T.: 8.791 min  
Delta R.T.: 0.000 min  
Response: 289701  
Conc: 20.94 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



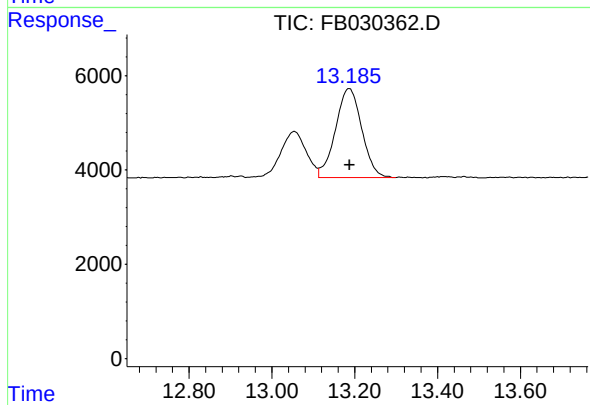
#6 Toluene

R.T.: 10.618 min  
Delta R.T.: -0.002 min  
Response: 137275  
Conc: 5.54 ng/ml



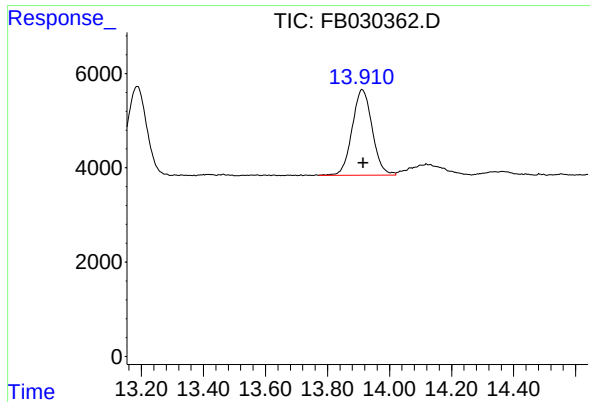
#7 Ethylbenzene

R.T.: 13.055 min  
Delta R.T.: -0.001 min  
Response: 41453  
Conc: 1.78 ng/ml



#8 m-Xylene

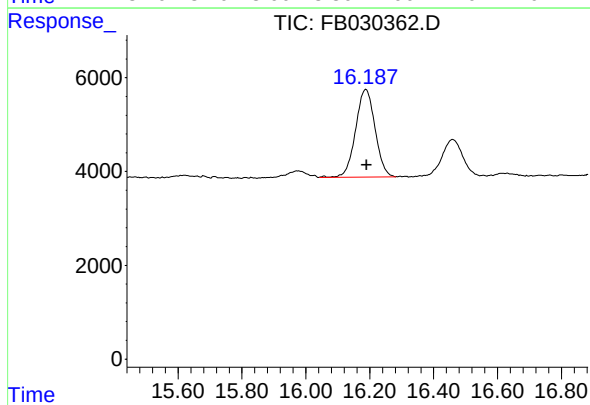
R.T.: 13.187 min  
Delta R.T.: -0.001 min  
Response: 83009  
Conc: 3.62 ng/ml



#9 O-Xylene

R.T.: 13.912 min  
Delta R.T.: -0.003 min  
Response: 81806  
Conc: 3.68 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min  
Delta R.T.: -0.002 min  
Response: 79206  
Conc: 3.61 ng/ml