

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100323\
 Data File : FB030381.D
 Signal(s) : FID2B.CH
 Acq On : 3 Oct 2023 18:06
 Operator : YP/AJ
 Sample : 04699-07
 Misc : 4 PPB WATER LOD
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File: Calibration.e
 Quant Time: Oct 04 01:38:46 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	8.794	289604	20.938 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	109482	5.981 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	133391	6.594 ng/ml
3) t n-Heptane	7.754	43276	2.037 ng/ml
4) t Benzene	7.889	54363	2.136 ng/ml
6) t Toluene	10.621	164244	6.626 ng/ml
7) t Ethylbenzene	13.056	53807	2.311 ng/mlm
8) t m-Xylene	13.190	102727	4.479 ng/ml
9) t O-Xylene	13.917	99623	4.487 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	95860	4.375 ng/ml

(f)=RT Delta > 1/2 Window

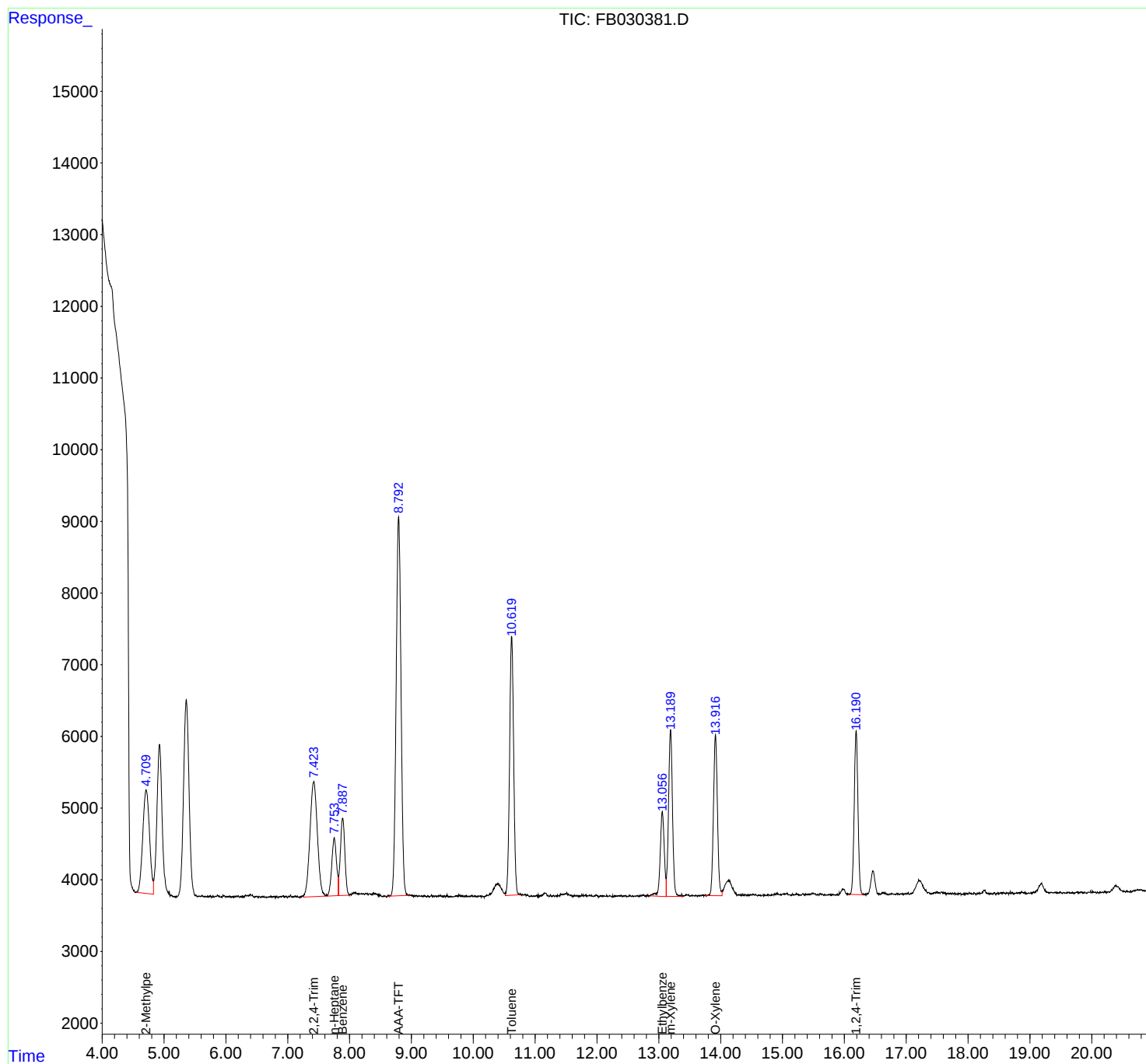
(m)=manual int.

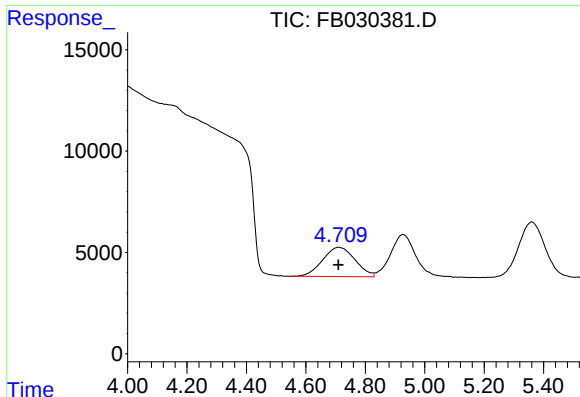
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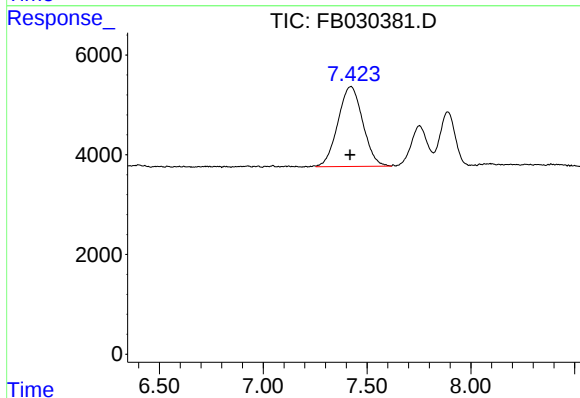




#1 2-Methylpentane

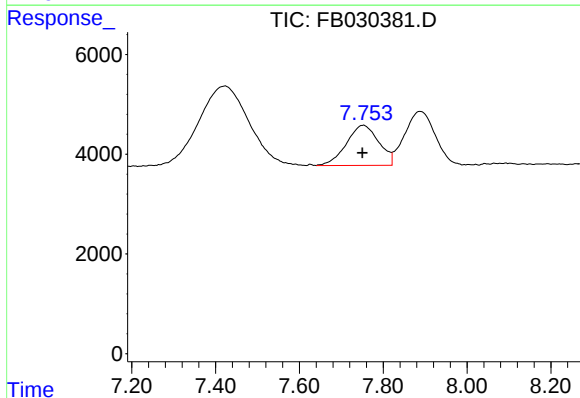
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 109482
Conc: 5.98 ng/ml

Instrument :
FID_B
ClientSampleId :
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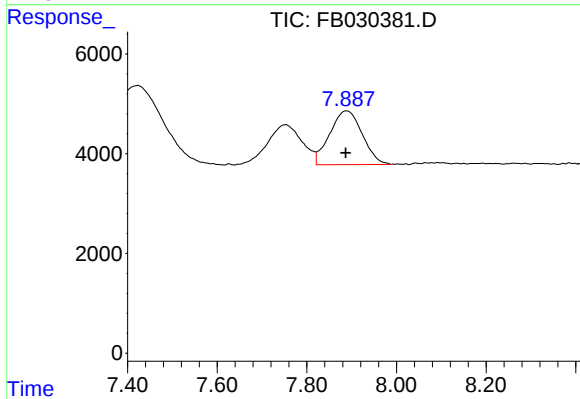
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.005 min
Response: 133391
Conc: 6.59 ng/ml



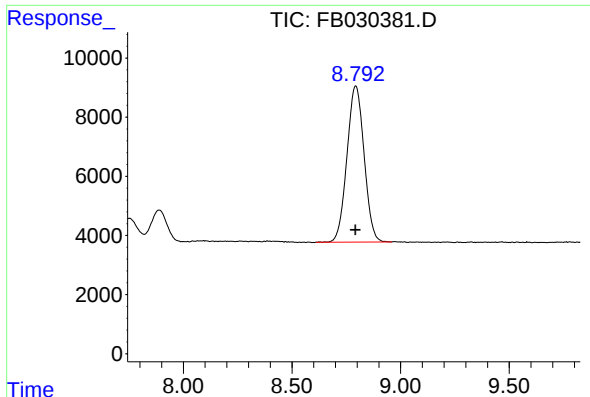
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 43276
Conc: 2.04 ng/ml



#4 Benzene

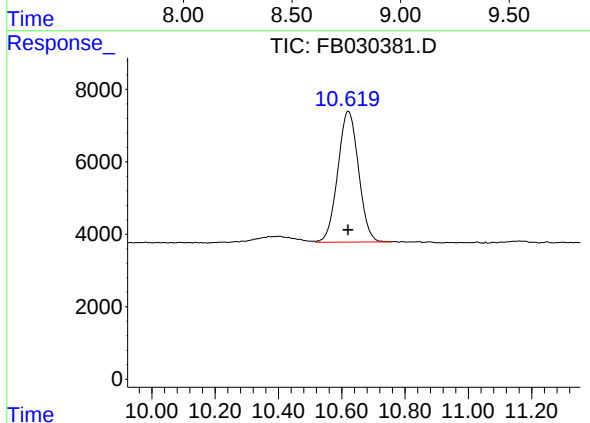
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 54363
Conc: 2.14 ng/ml



#5 AAA-TFT

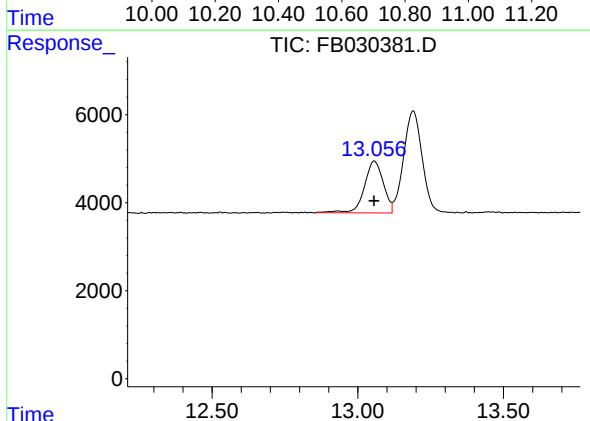
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 289604
Conc: 20.94 ng/ml

Instrument :
FID_B
ClientSampleId :
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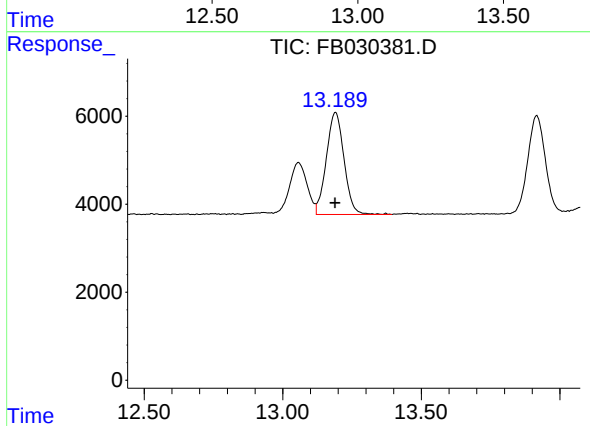
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.001 min
Response: 164244
Conc: 6.63 ng/ml



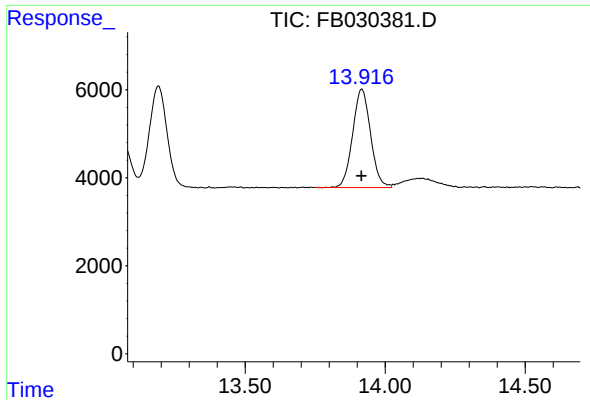
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 53807
Conc: 2.31 ng/ml m



#8 m-Xylene

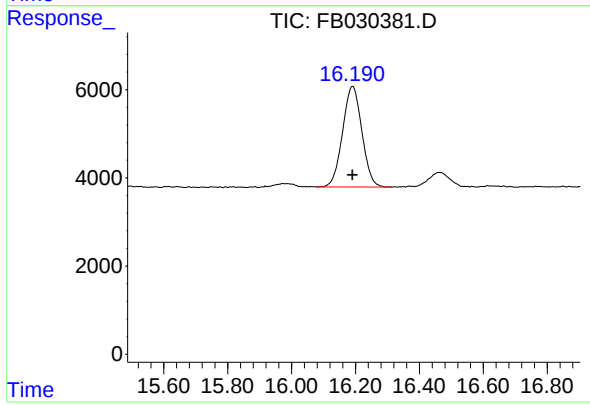
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 102727
Conc: 4.48 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 99623
Conc: 4.49 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 95860
Conc: 4.37 ng/ml