

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101024\
 Data File : FB030996.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2024 17:11
 Operator : YP/AJ
 Sample : P4368-08
 Misc : 5 PPB WATER LOQ
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File: Calibration.e
 Quant Time: Oct 11 04:33:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	8.795	495386	16.525 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.729	260813	7.228 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	371483	7.796 ng/ml
3) t n-Heptane	7.757	113236	2.511 ng/ml
4) t Benzene	7.897	142339	2.590 ng/ml
6) t Toluene	10.624	416708	7.714 ng/ml
7) t Ethylbenzene	13.061	124529	2.627 ng/ml
8) t m-Xylene	13.194	268868	5.154 ng/ml
9) t O-Xylene	13.922	260042	5.346 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	188570	5.755 ng/ml

(f)=RT Delta > 1/2 Window

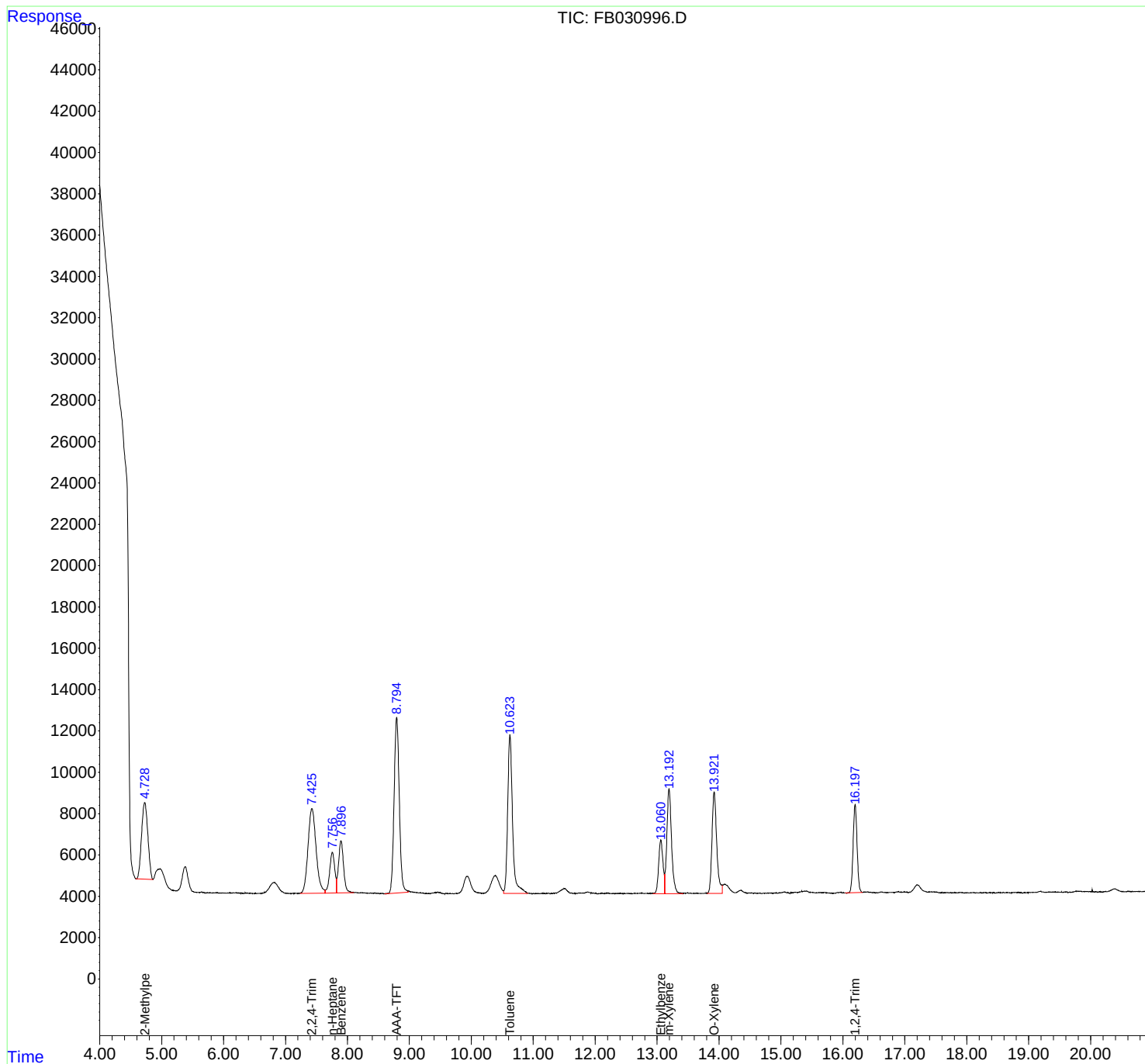
(m)=manual int.

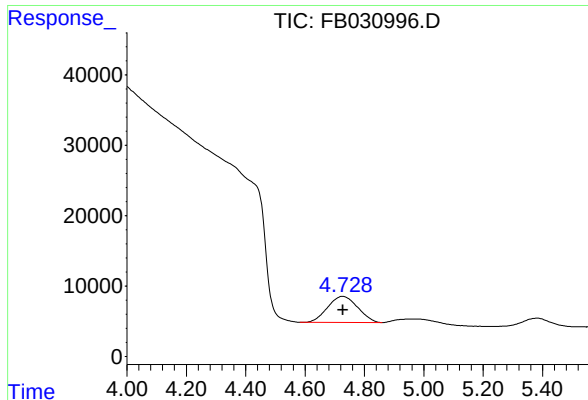
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101024\
Data File : FB030996.D
Signal(s) : FID2B.CH
Acq On : 10 Oct 2024 17:11
Operator : YP/AJ
Sample : P4368-08
Misc : 5 PPB WATER LOQ
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2024

Integration File: Calibration.e
Quant Time: Oct 11 04:33:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
Quant Title :
QLast Update : Fri Oct 04 11:53:51 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

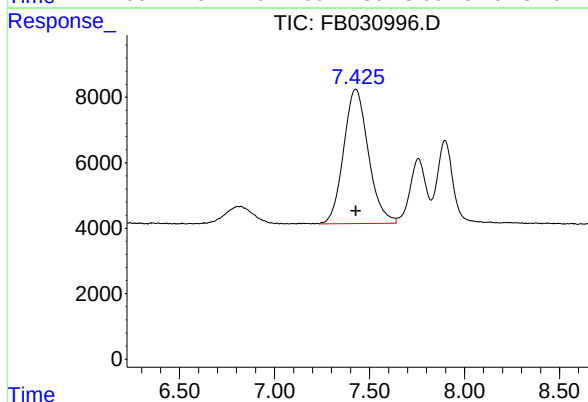




#1 2-Methylpentane

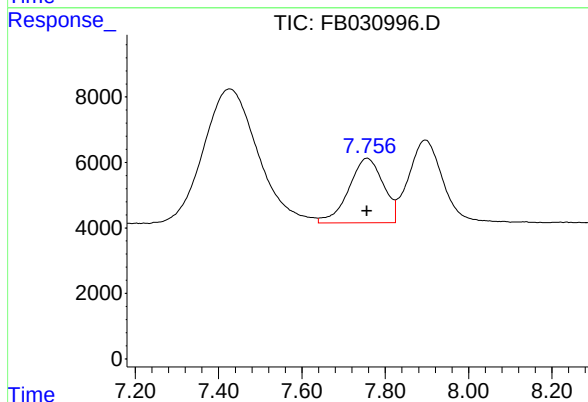
R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 260813
Conc: 7.23 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2024



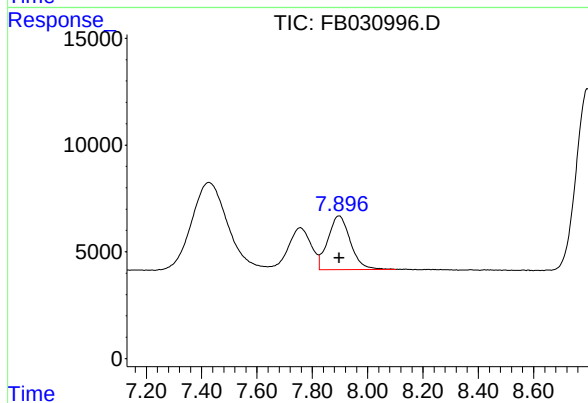
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 371483
Conc: 7.80 ng/ml



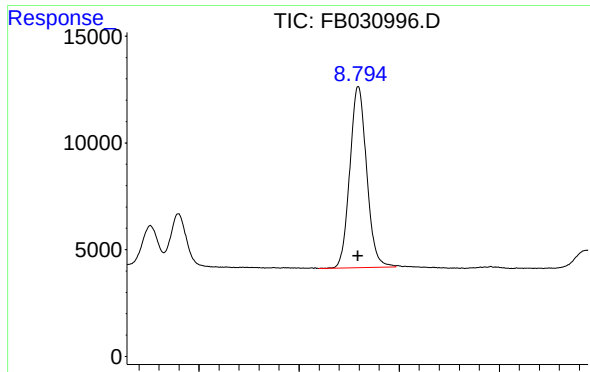
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 113236
Conc: 2.51 ng/ml



#4 Benzene

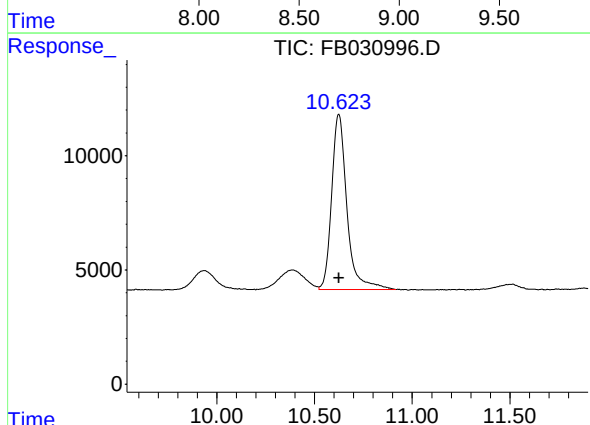
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 142339
Conc: 2.59 ng/ml



#5 AAA-TFT

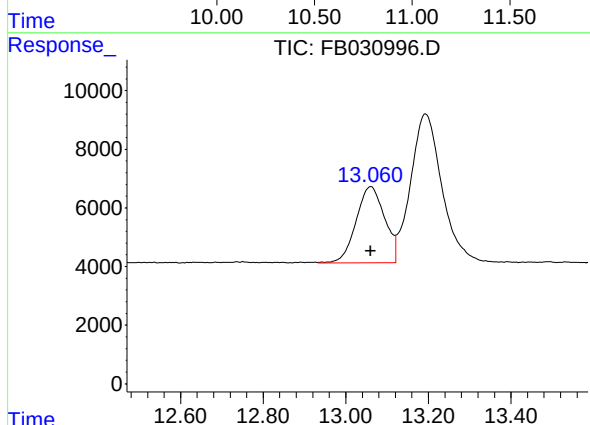
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 495386
Conc: 16.53 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2024



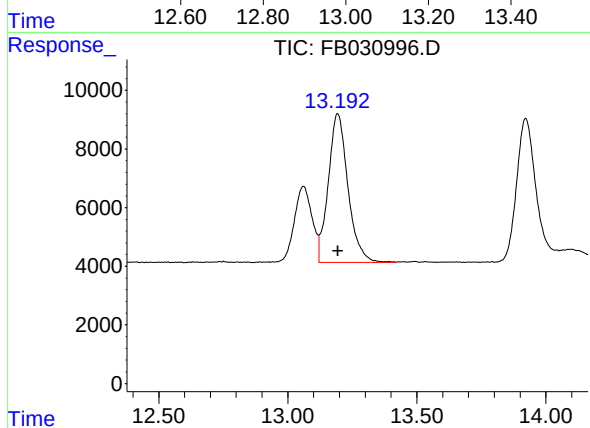
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 416708
Conc: 7.71 ng/ml



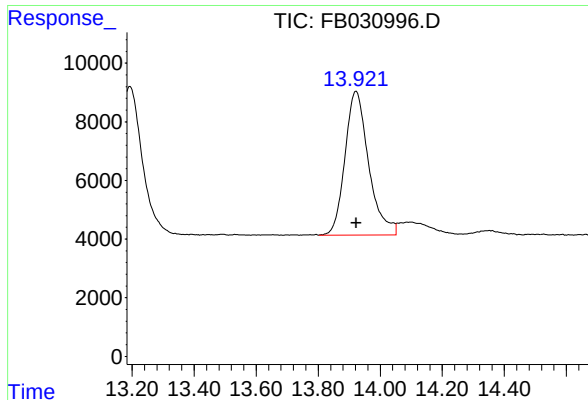
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.000 min
Response: 124529
Conc: 2.63 ng/ml



#8 m-Xylene

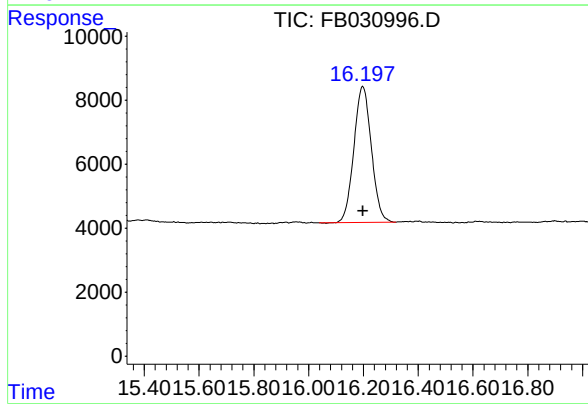
R.T.: 13.194 min
Delta R.T.: -0.001 min
Response: 268868
Conc: 5.15 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 260042
Conc: 5.35 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2024



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 188570
Conc: 5.75 ng/ml