

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070920\
 Data File : FB024574.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2020 20:13
 Operator : DD/AJ
 Sample : L3216-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Integration File: Calibration.e
 Quant Time: Jul 10 02:27:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 2020
 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	8.802	438600	19.040 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.694	229903	7.769 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	246692	7.880 ng/ml
3) t n-Heptane	7.760	80308	2.583 ng/ml
4) t Benzene	7.897	96866	2.541 ng/ml
6) t Toluene	10.633	278756	7.624 ng/ml
7) t Ethylbenzene	13.073	89937	2.633 ng/ml
8) t m-Xylene	13.206	178160	5.279 ng/ml
9) t O-Xylene	13.934	172268	5.241 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	135304	5.016 ng/ml

(f)=RT Delta > 1/2 Window

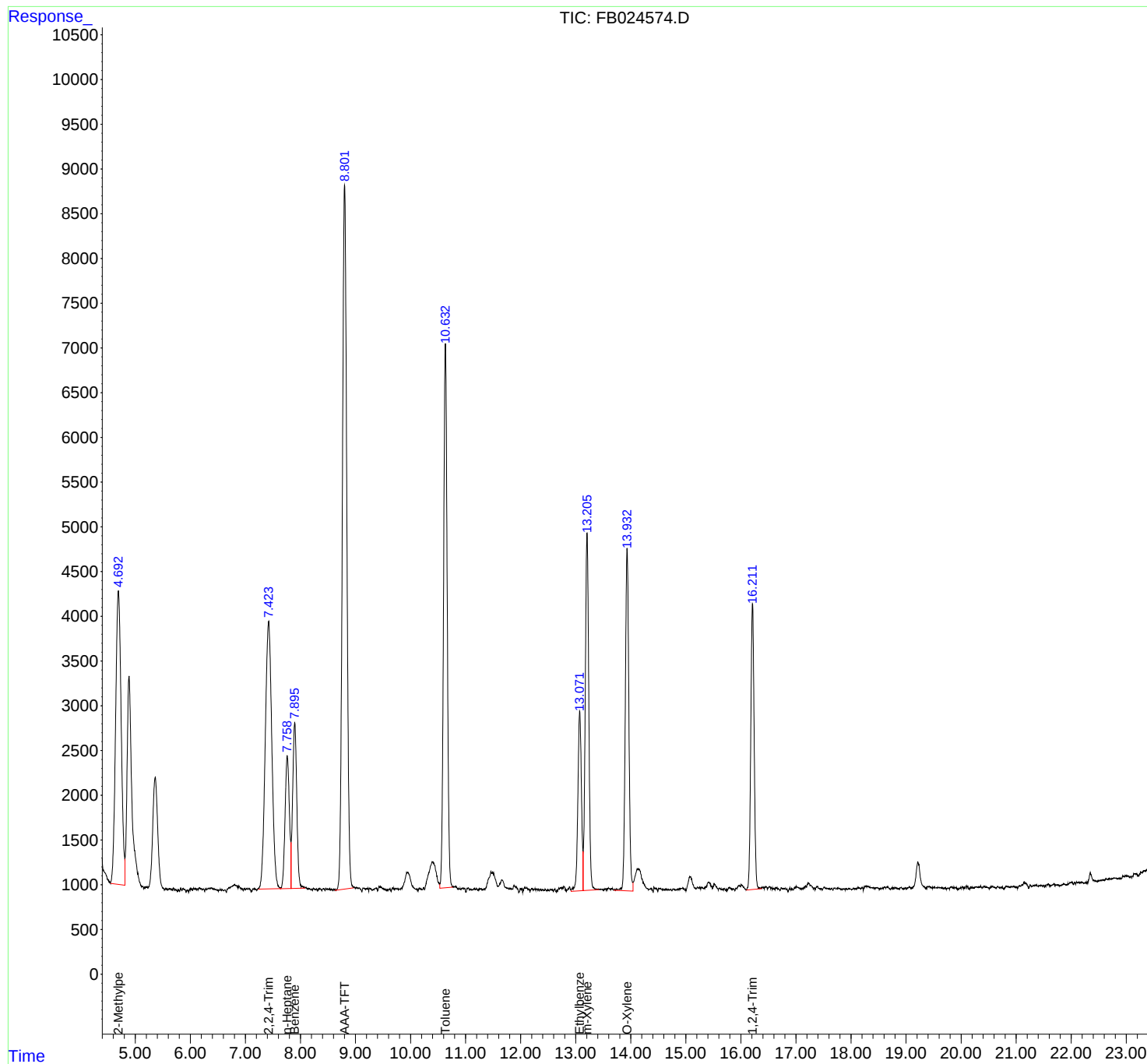
(m)=manual int.

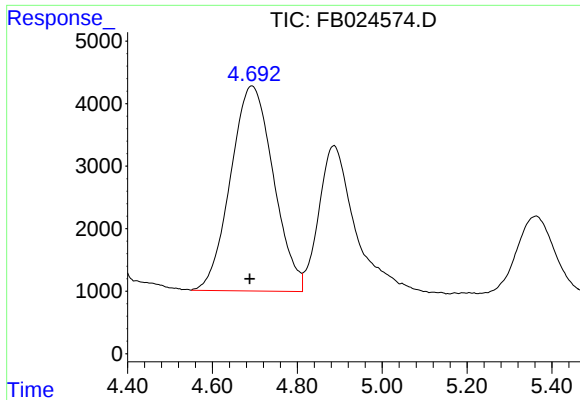
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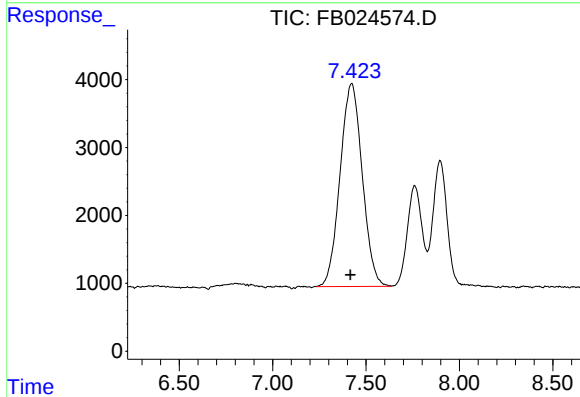




#1 2-Methylpentane

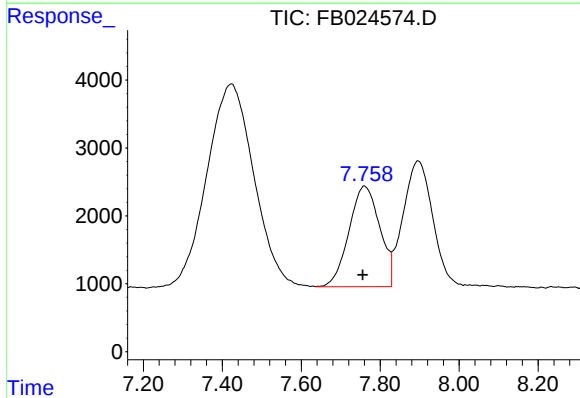
R.T.: 4.694 min
Delta R.T.: 0.006 min
Response: 229903
Conc: 7.77 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT3-2020



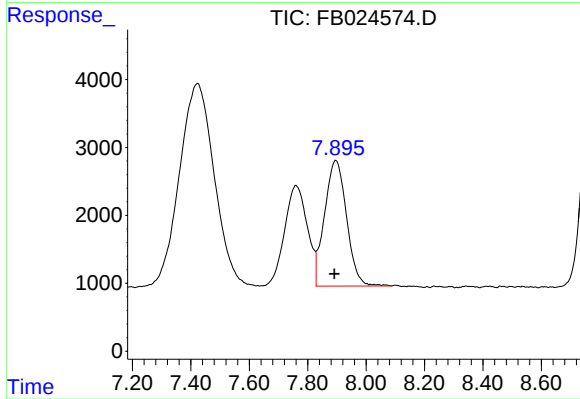
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 246692
Conc: 7.88 ng/ml



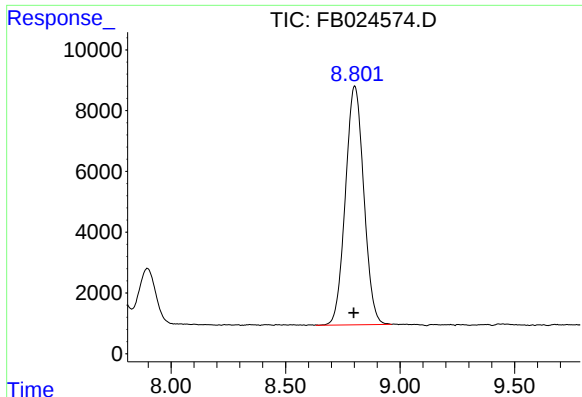
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 80308
Conc: 2.58 ng/ml



#4 Benzene

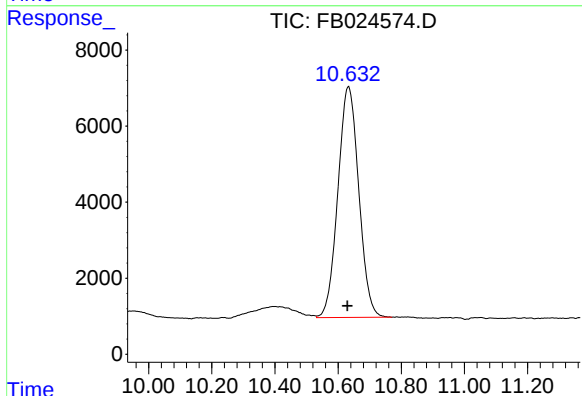
R.T.: 7.897 min
Delta R.T.: 0.005 min
Response: 96866
Conc: 2.54 ng/ml



#5 AAA-TFT

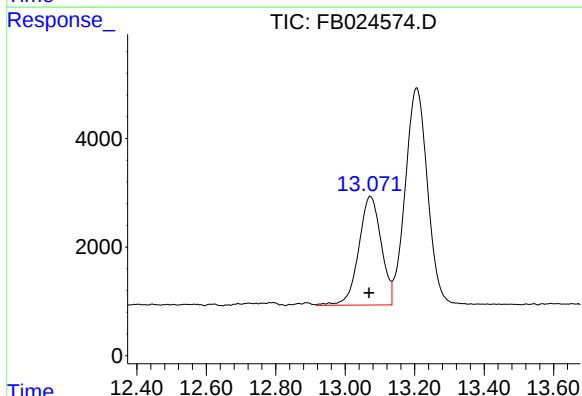
R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 438600
Conc: 19.04 ng/ml

Instrument :
FID_B
ClientSampleId :
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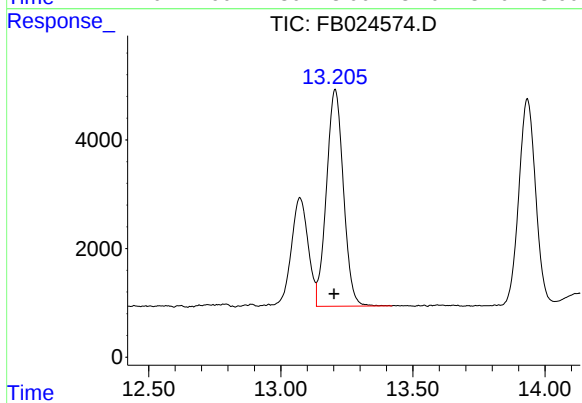
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.004 min
Response: 278756
Conc: 7.62 ng/ml



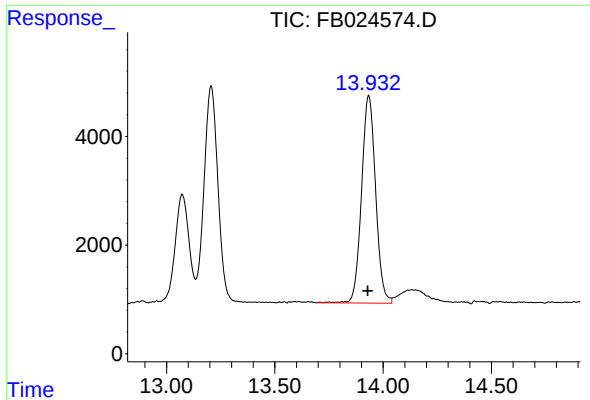
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.004 min
Response: 89937
Conc: 2.63 ng/ml



#8 m-Xylene

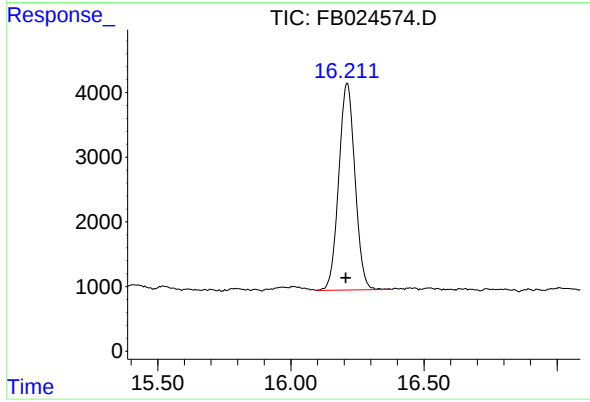
R.T.: 13.206 min
Delta R.T.: 0.005 min
Response: 178160
Conc: 5.28 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.005 min
Response: 172268
Conc: 5.24 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.005 min
Response: 135304
Conc: 5.02 ng/ml