

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026628.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 19:54
 Operator : AJ/MA
 Sample : WATER IDOC 04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WATER IDOC 04

Integration File: Calibration.e
 Quant Time: Feb 11 21:42:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021122.M
 Quant Title :
 QLast Update : Fri Feb 11 12:15:14 2022
 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	176439	17.083 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	512070	32.881 ng/ml
2) t 2,2,4-Trimethylpentane	7.443	586742	32.227 ng/ml
3) t n-Heptane	7.750	189589	10.700 ng/ml
4) t Benzene	7.886	229381	11.234 ng/ml
6) t Toluene	10.620	653190	33.262 ng/ml
7) t Ethylbenzene	13.057	201752	10.924 ng/ml
8) t m-Xylene	13.190	397262	21.555 ng/ml
9) t O-Xylene	13.917	397590	22.109 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	379544	20.555 ng/ml

(f)=RT Delta > 1/2 Window

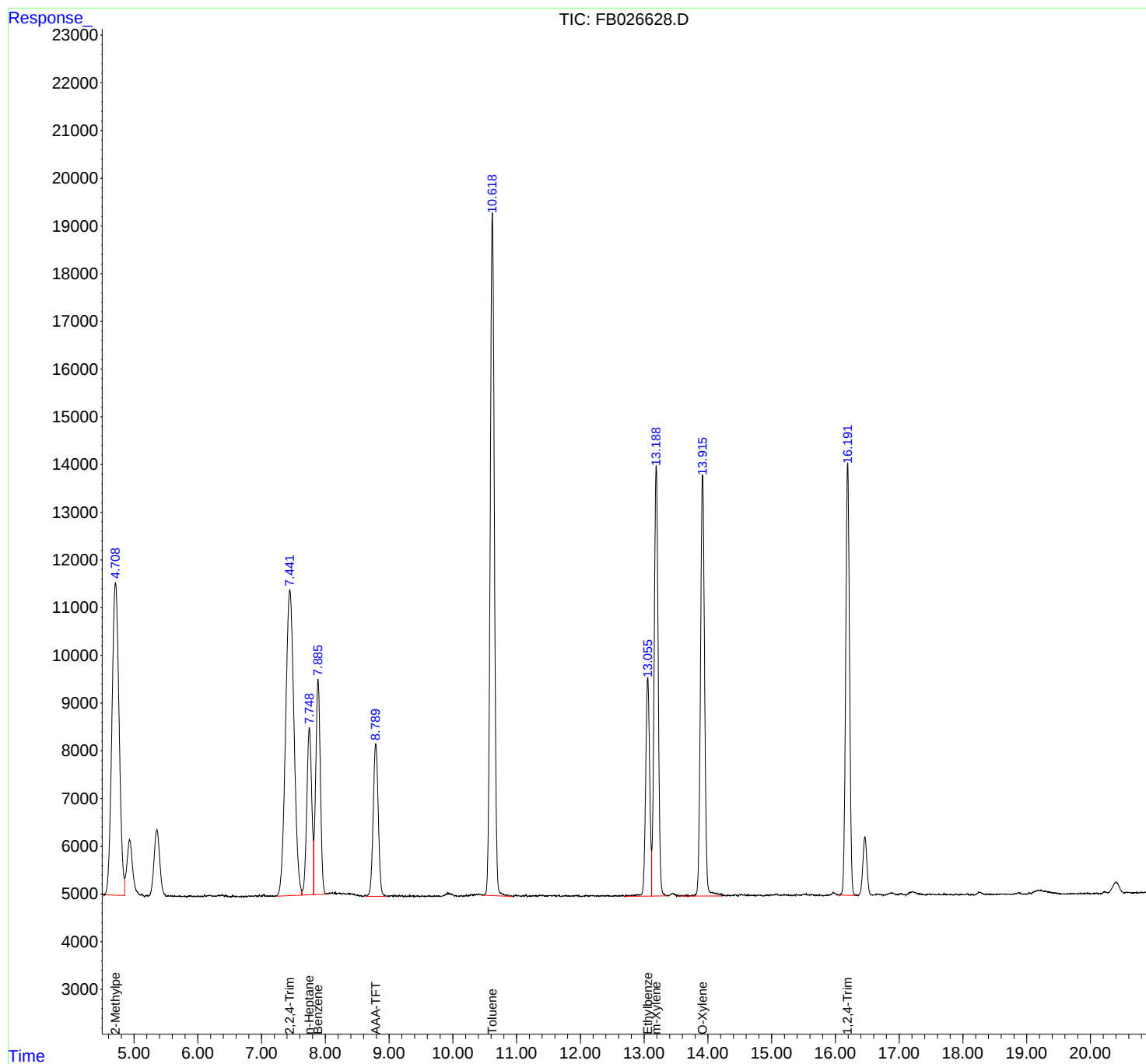
(m)=manual int.

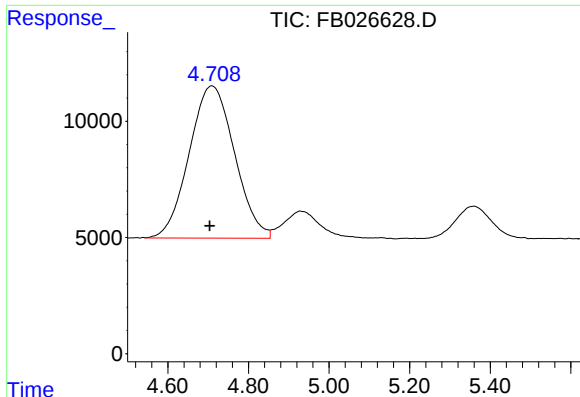
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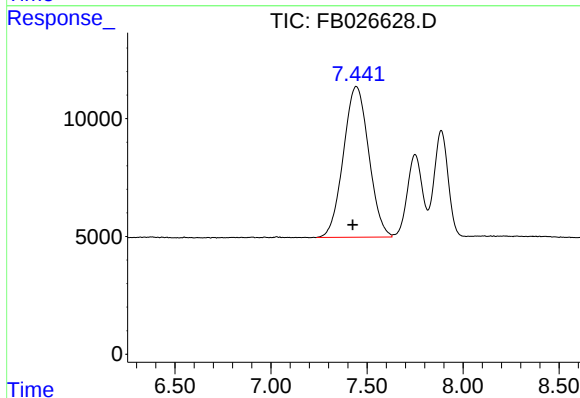




#1 2-Methylpentane

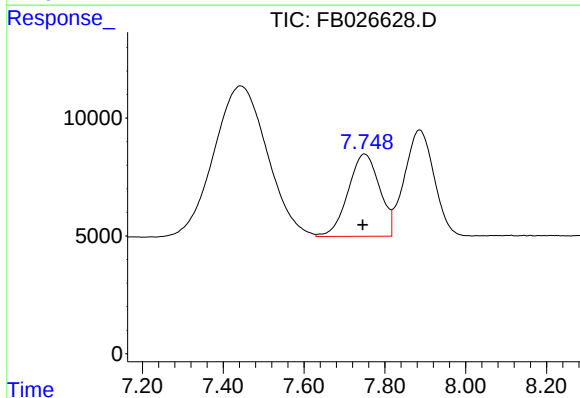
R.T.: 4.710 min
Delta R.T.: 0.006 min
Response: 512070
Conc: 32.88 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 04



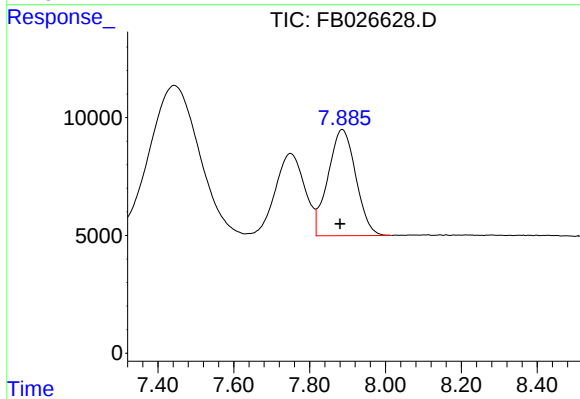
#2 2,2,4-Trimethylpentane

R.T.: 7.443 min
Delta R.T.: 0.017 min
Response: 586742
Conc: 32.23 ng/ml



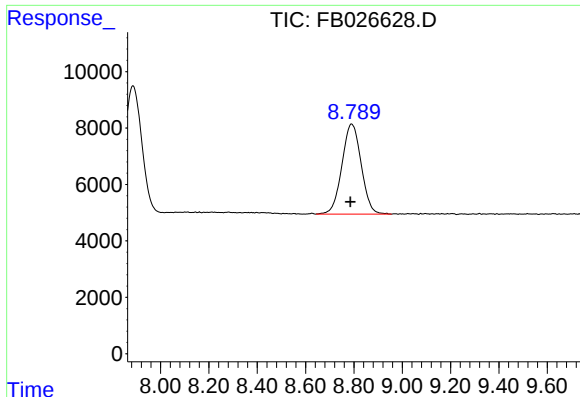
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 189589
Conc: 10.70 ng/ml



#4 Benzene

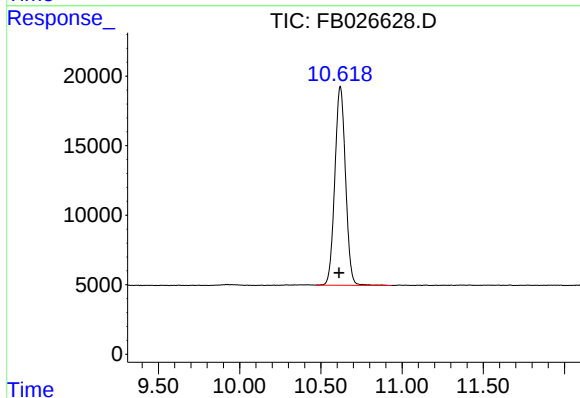
R.T.: 7.886 min
Delta R.T.: 0.006 min
Response: 229381
Conc: 11.23 ng/ml



#5 AAA-TFT

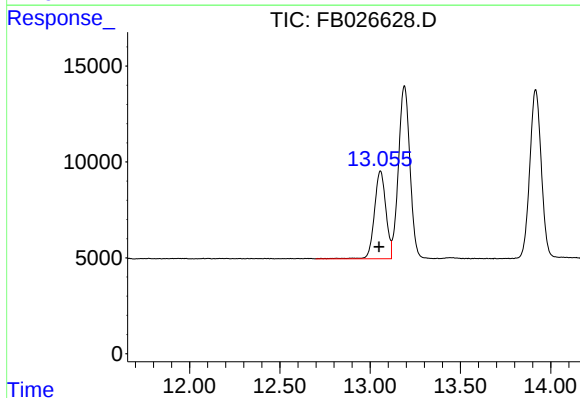
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 176439
Conc: 17.08 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 04



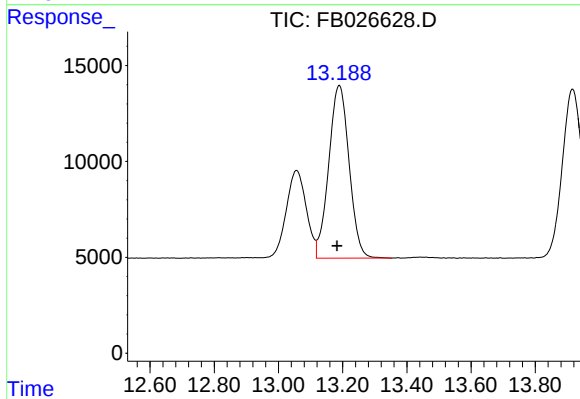
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.007 min
Response: 653190
Conc: 33.26 ng/ml



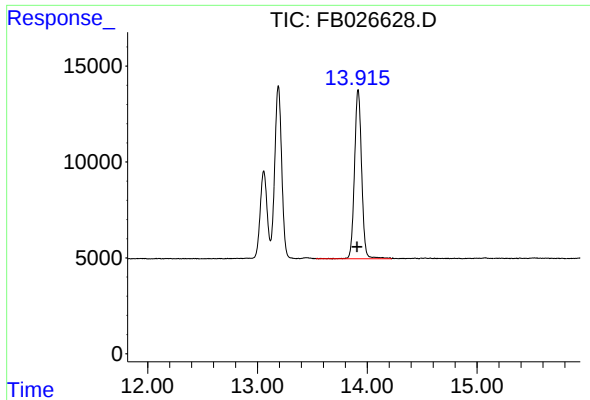
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.007 min
Response: 201752
Conc: 10.92 ng/ml



#8 m-Xylene

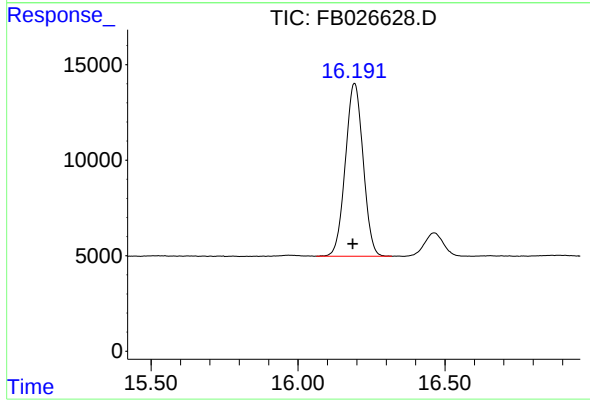
R.T.: 13.190 min
Delta R.T.: 0.007 min
Response: 397262
Conc: 21.56 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.007 min
Response: 397590
Conc: 22.11 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 04



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.007 min
Response: 379544
Conc: 20.55 ng/ml