

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026627.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 19:16
 Operator : AJ/MA
 Sample : WATER IDOC 03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WATER IDOC 03

Integration File: Calibration.e
 Quant Time: Feb 11 21:42:09 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	156378	15.141 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	451352	28.982 ng/ml
2) t 2,2,4-Trimethylpentane	7.443	519394	28.528 ng/ml
3) t n-Heptane	7.751	170201	9.606 ng/ml
4) t Benzene	7.888	208522	10.212 ng/ml
6) t Toluene	10.621	595928	30.346 ng/ml
7) t Ethylbenzene	13.058	183973	9.961 ng/ml
8) t m-Xylene	13.190	366494	19.886 ng/ml
9) t O-Xylene	13.918	358352	19.927 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	347490	18.819 ng/ml

(f)=RT Delta > 1/2 Window

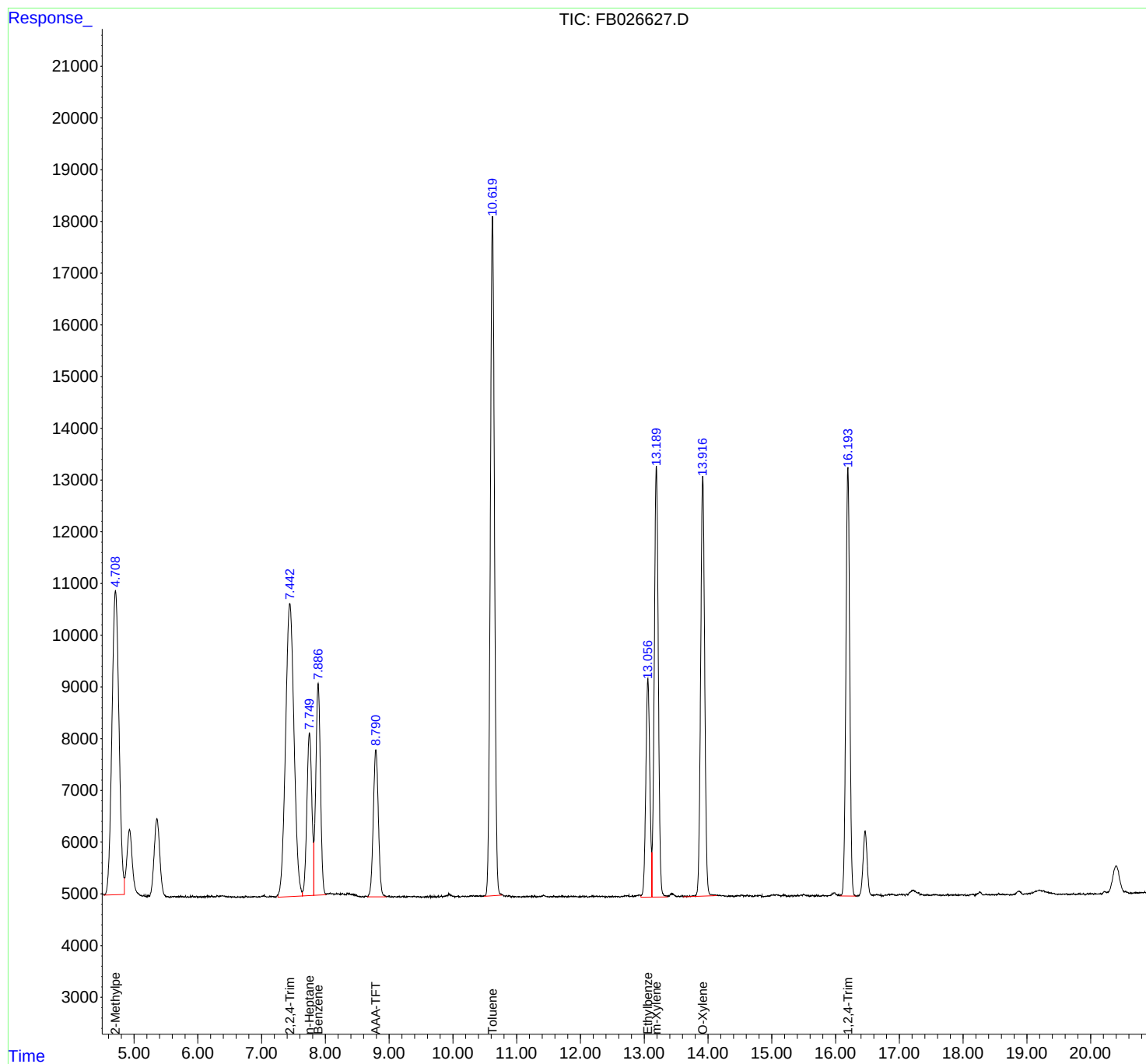
(m)=manual int.

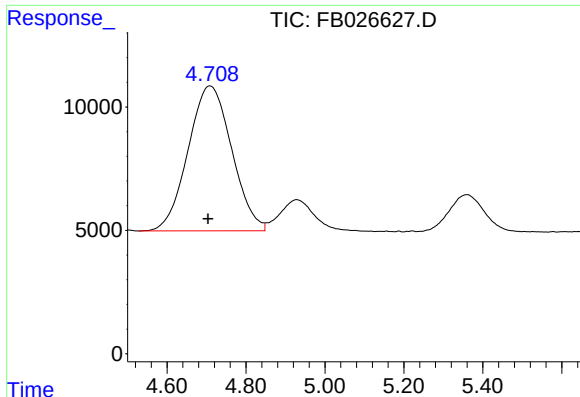
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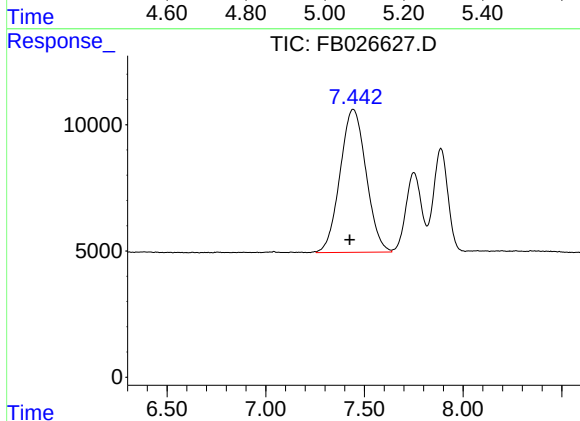




#1 2-Methylpentane

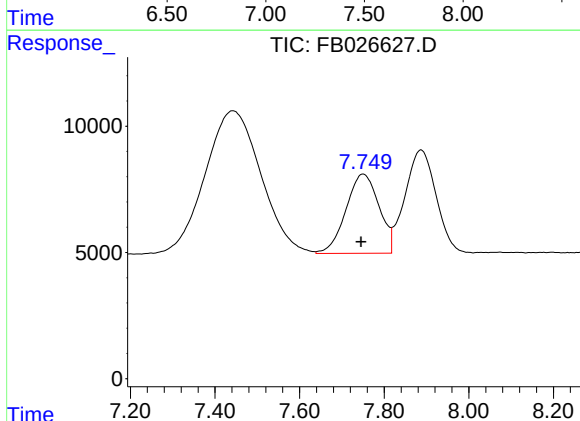
R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 451352
Conc: 28.98 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 03



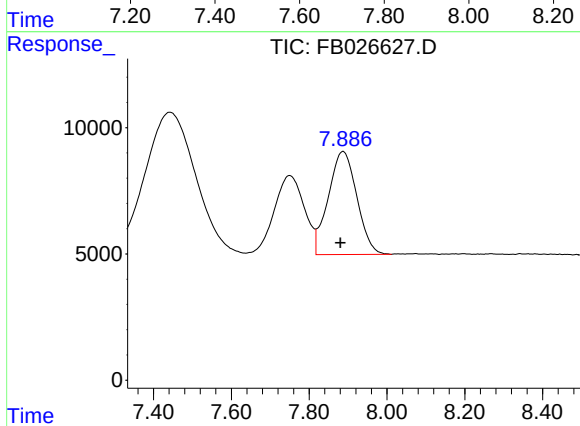
#2 2,2,4-Trimethylpentane

R.T.: 7.443 min
Delta R.T.: 0.018 min
Response: 519394
Conc: 28.53 ng/ml



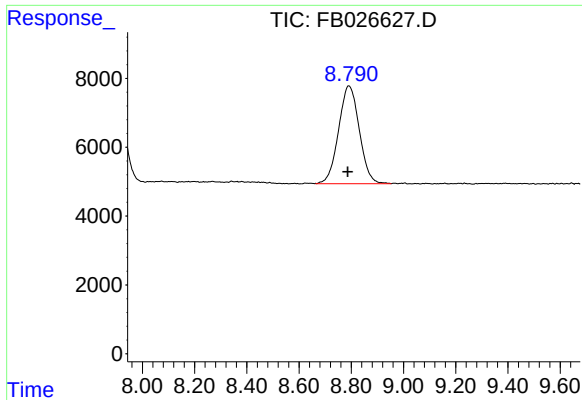
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 170201
Conc: 9.61 ng/ml



#4 Benzene

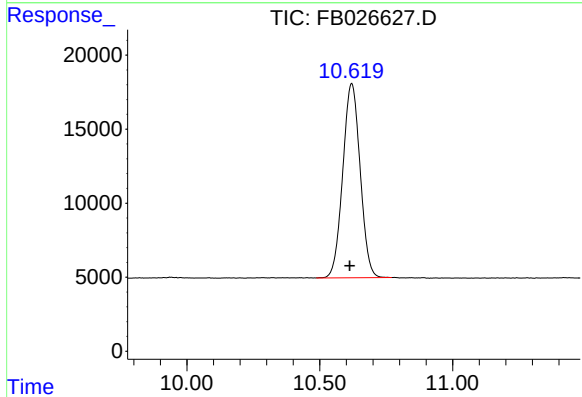
R.T.: 7.888 min
Delta R.T.: 0.007 min
Response: 208522
Conc: 10.21 ng/ml



#5 AAA-TFT

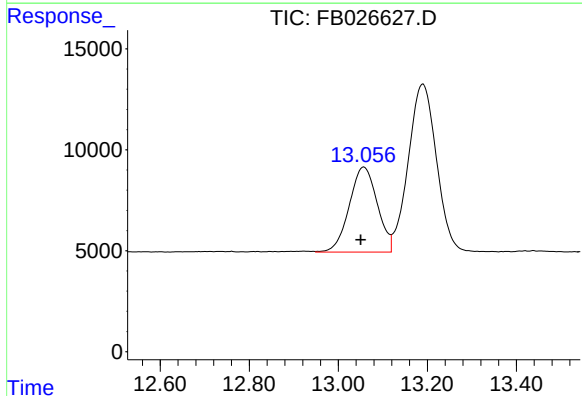
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 156378
Conc: 15.14 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 03



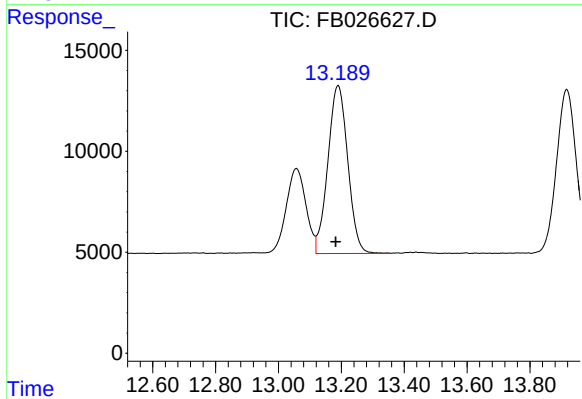
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.007 min
Response: 595928
Conc: 30.35 ng/ml



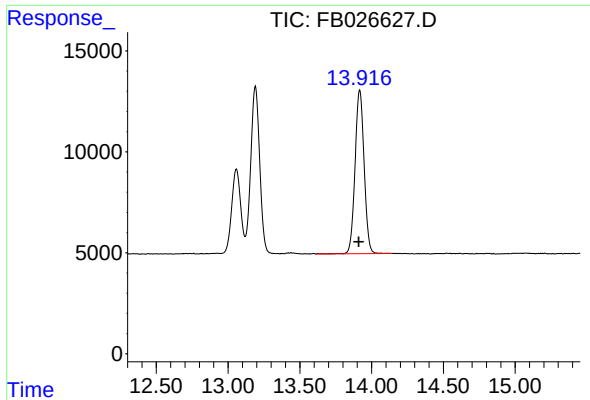
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.007 min
Response: 183973
Conc: 9.96 ng/ml



#8 m-Xylene

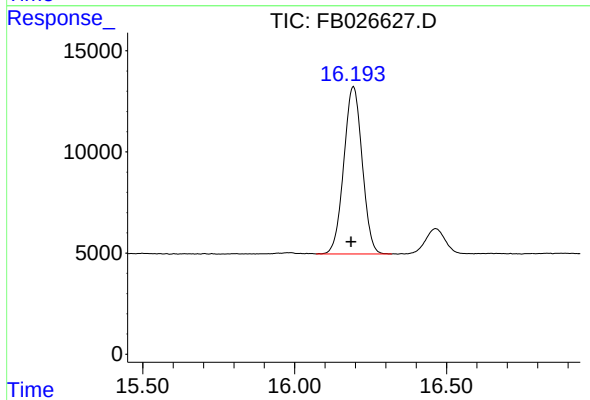
R.T.: 13.190 min
Delta R.T.: 0.008 min
Response: 366494
Conc: 19.89 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.008 min
Response: 358352
Conc: 19.93 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 03



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.008 min
Response: 347490
Conc: 18.82 ng/ml