

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026626.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 18:38
 Operator : AJ/MA
 Sample : WATER IDOC 02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WATER IDOC 02

Integration File: Calibration.e
 Quant Time: Feb 11 21:41:58 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	8.792	185731	17.983 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	539290	34.628 ng/ml
2) t 2,2,4-Trimethylpentane	7.445	608964	33.447 ng/ml
3) t n-Heptane	7.750	206329	11.645 ng/ml
4) t Benzene	7.887	240689	11.788 ng/ml
6) t Toluene	10.620	694141	35.347 ng/ml
7) t Ethylbenzene	13.058	209591	11.348 ng/ml
8) t m-Xylene	13.190	415475	22.543 ng/ml
9) t O-Xylene	13.917	401963	22.352 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	384719	20.835 ng/ml

(f)=RT Delta > 1/2 Window

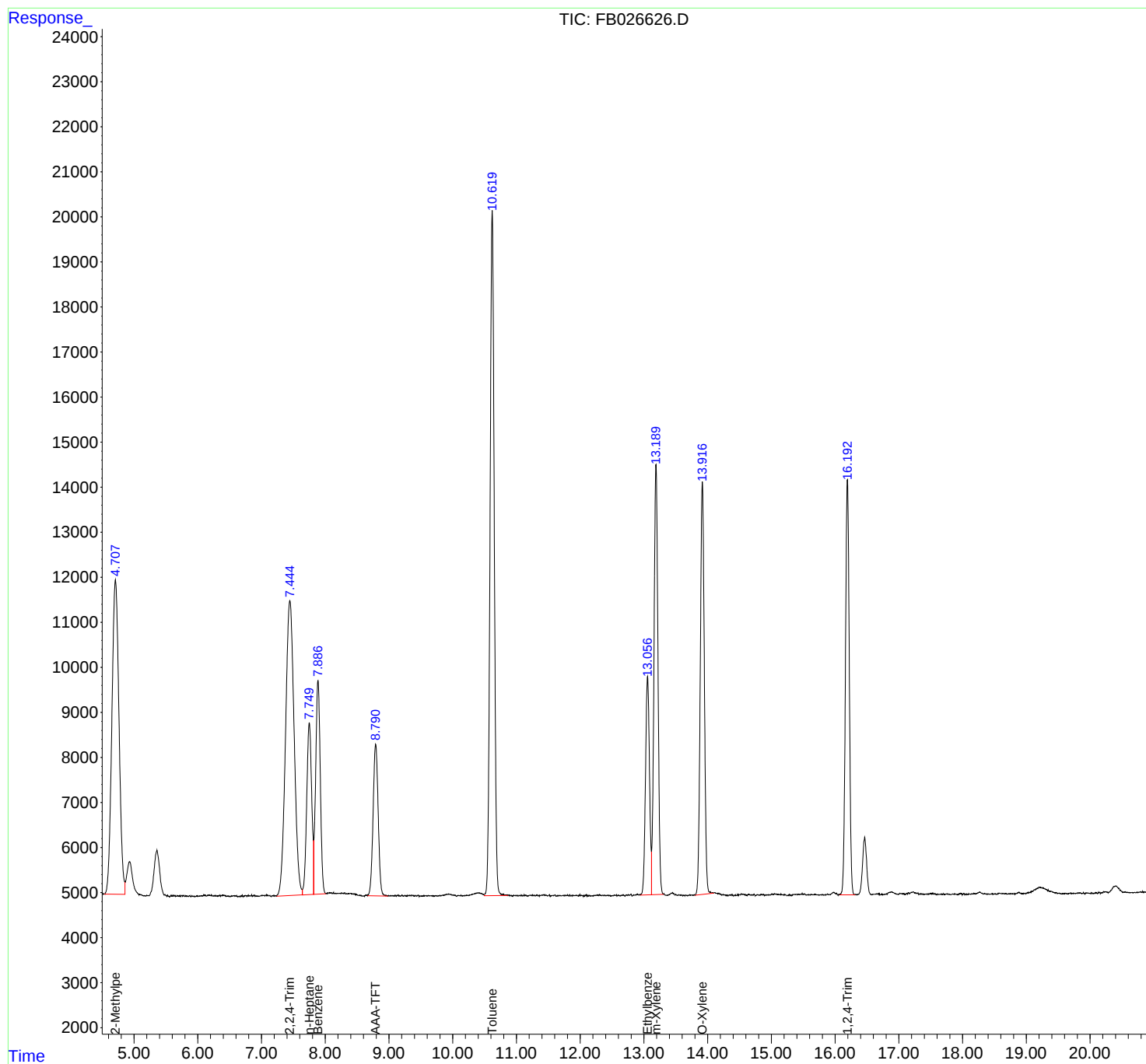
(m)=manual int.

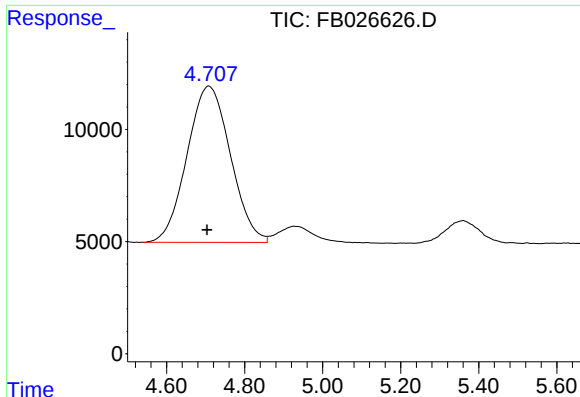
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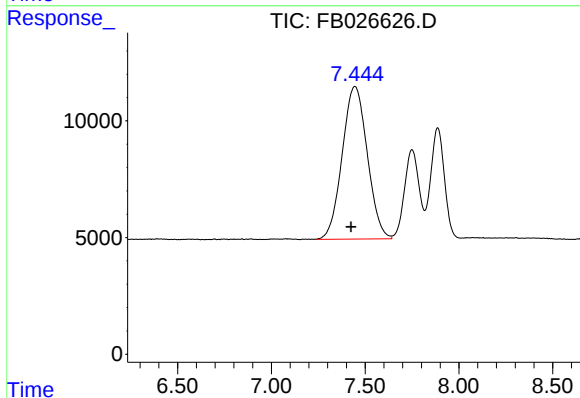




#1 2-Methylpentane

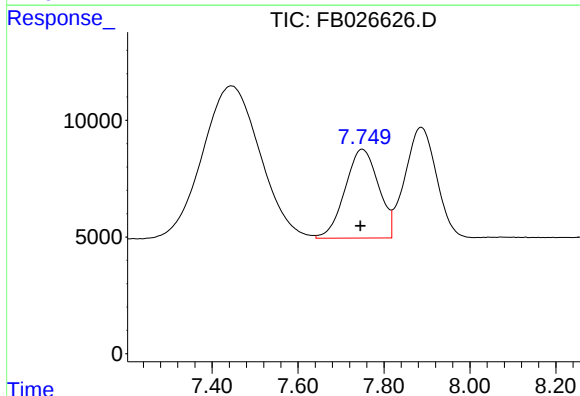
R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 539290
Conc: 34.63 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 02



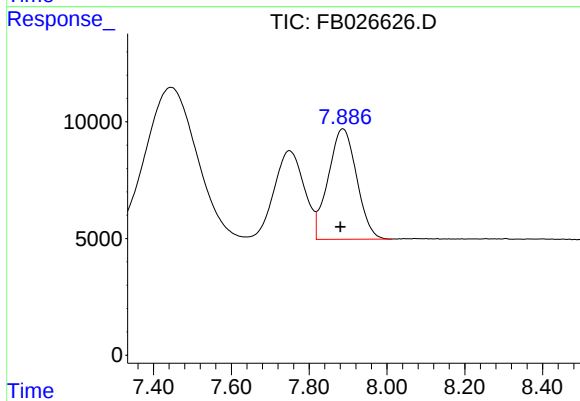
#2 2,2,4-Trimethylpentane

R.T.: 7.445 min
Delta R.T.: 0.020 min
Response: 608964
Conc: 33.45 ng/ml



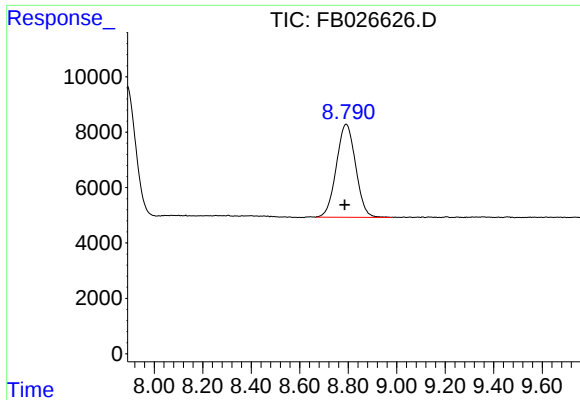
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 206329
Conc: 11.65 ng/ml



#4 Benzene

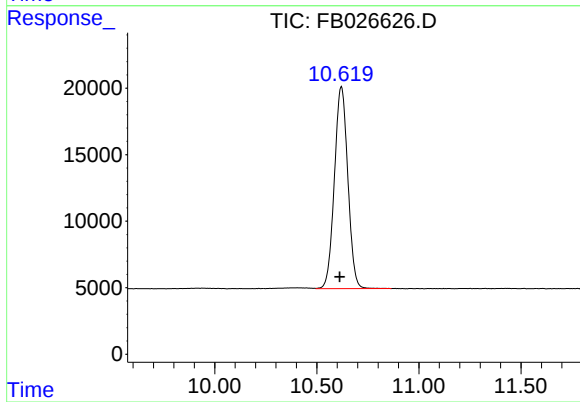
R.T.: 7.887 min
Delta R.T.: 0.007 min
Response: 240689
Conc: 11.79 ng/ml



#5 AAA-TFT

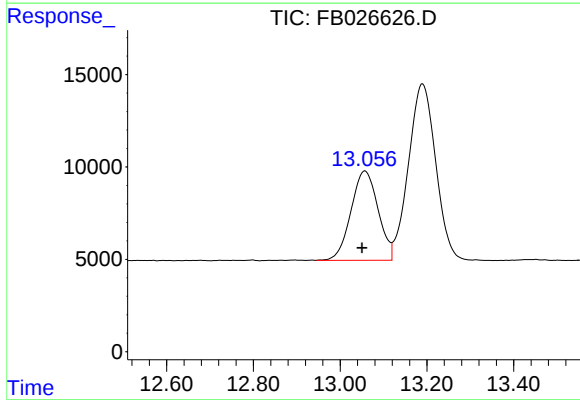
R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 185731
Conc: 17.98 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 02



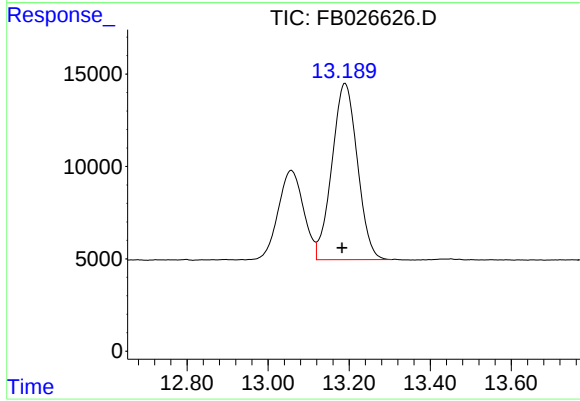
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.007 min
Response: 694141
Conc: 35.35 ng/ml



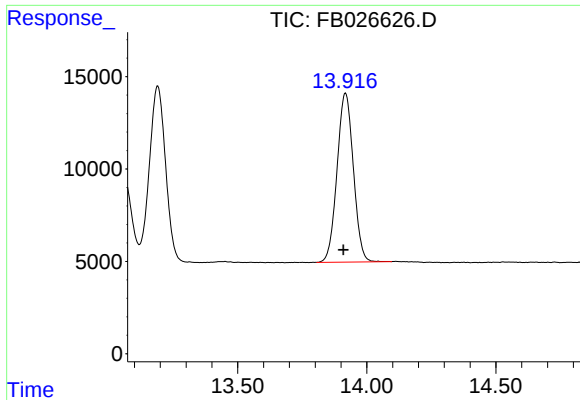
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.007 min
Response: 209591
Conc: 11.35 ng/ml



#8 m-Xylene

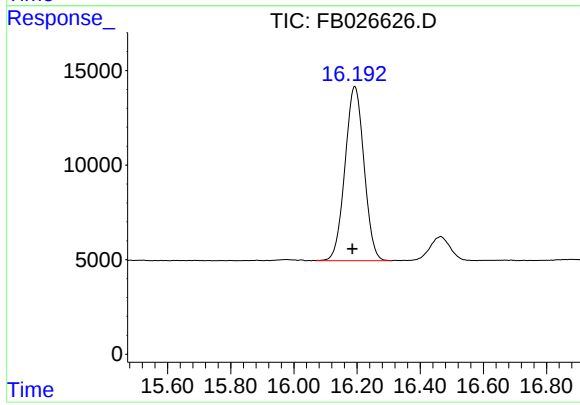
R.T.: 13.190 min
Delta R.T.: 0.008 min
Response: 415475
Conc: 22.54 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.008 min
Response: 401963
Conc: 22.35 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 02



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.008 min
Response: 384719
Conc: 20.83 ng/ml