

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026625.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 18:00
 Operator : AJ/MA
 Sample : WATER IDOC 01
 Misc : FOR Y
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WATER IDOC 01

Integration File: Calibration.e
 Quant Time: Feb 11 21:41:48 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	8.794	134698	13.042 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	415624	26.688 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	506270	27.807 ng/ml
3) t n-Heptane	7.751	146528	8.270 ng/ml
4) t Benzene	7.888	193916	9.497 ng/ml
6) t Toluene	10.621	560260	28.530 ng/ml
7) t Ethylbenzene	13.058	173209	9.378 ng/ml
8) t m-Xylene	13.191	349260	18.950 ng/ml
9) t O-Xylene	13.919	352404	19.596 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	360285	19.512 ng/ml

(f)=RT Delta > 1/2 Window

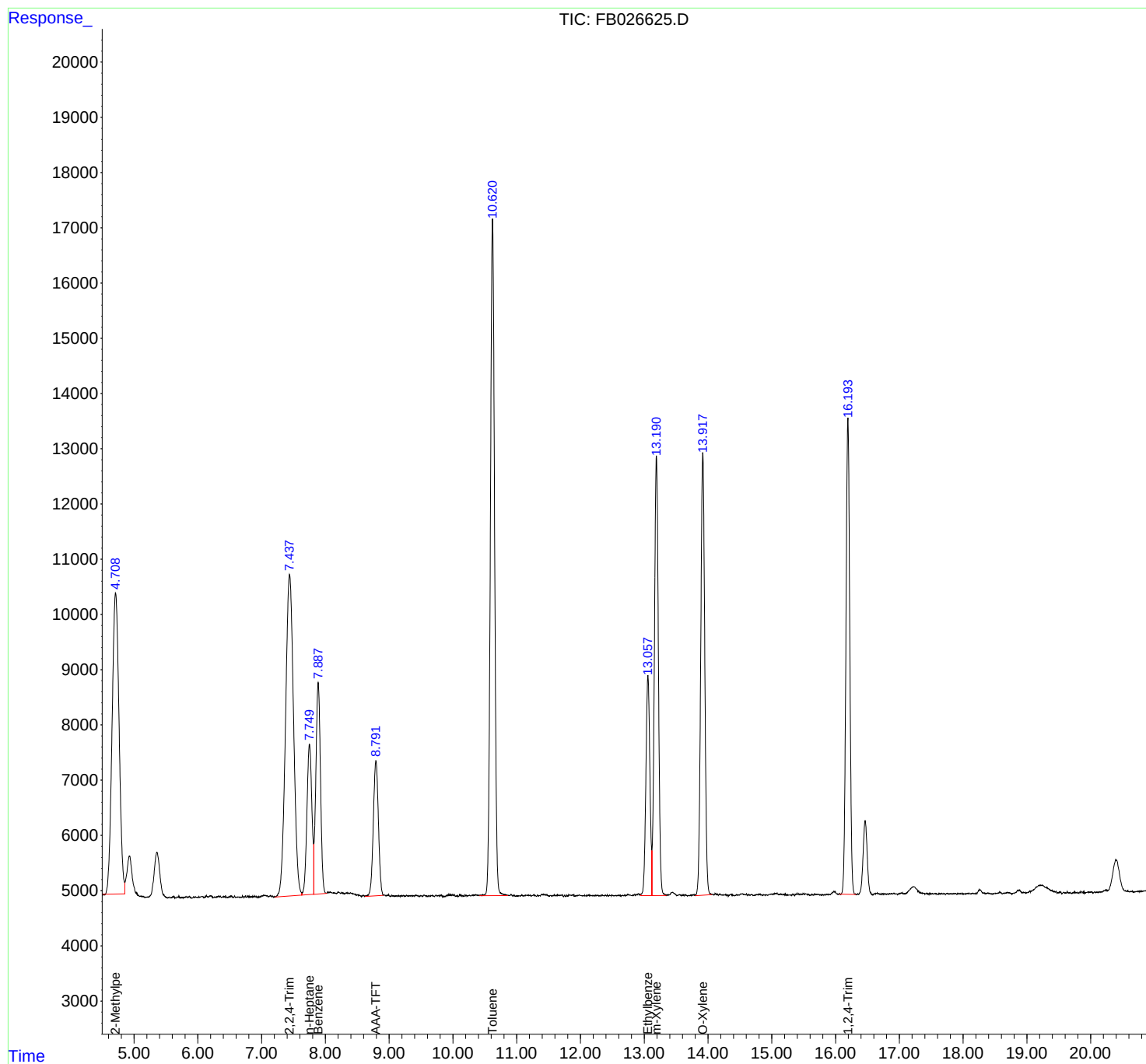
(m)=manual int.

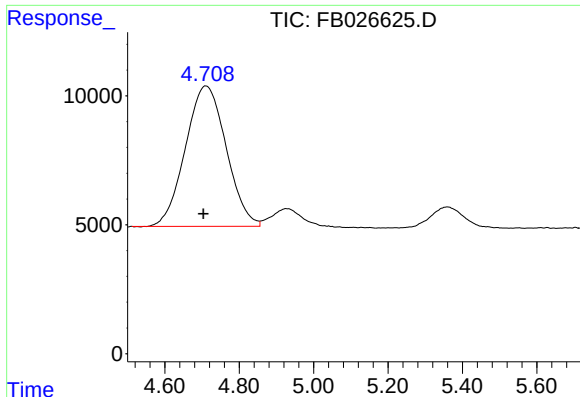
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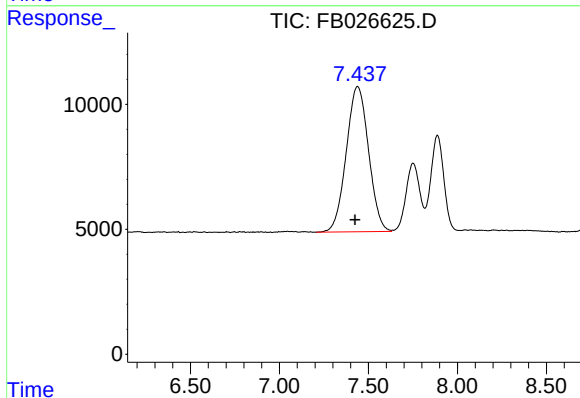




#1 2-Methylpentane

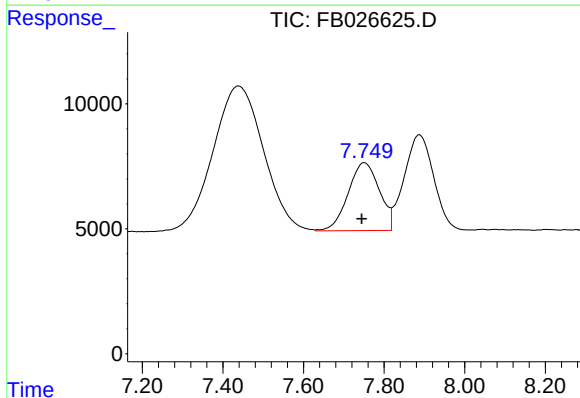
R.T.: 4.710 min
Delta R.T.: 0.006 min
Response: 415624
Conc: 26.69 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 01



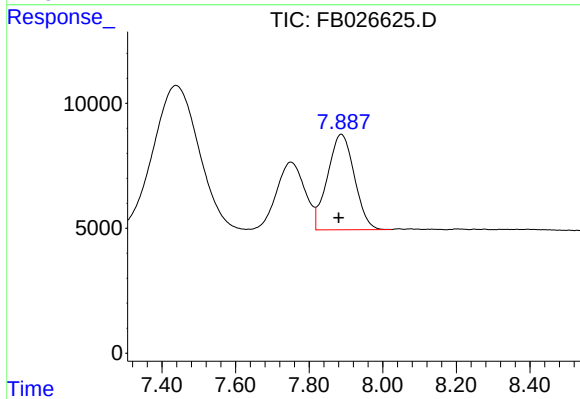
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.014 min
Response: 506270
Conc: 27.81 ng/ml



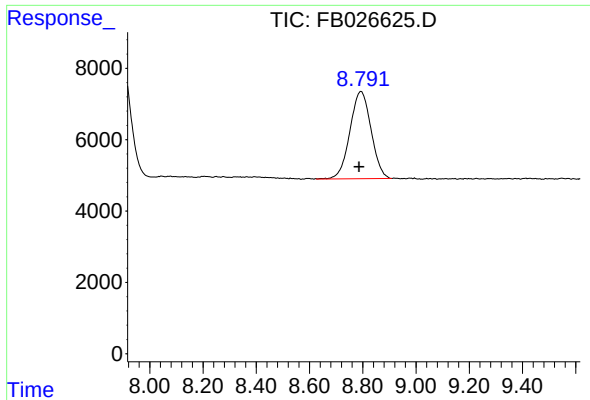
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 146528
Conc: 8.27 ng/ml



#4 Benzene

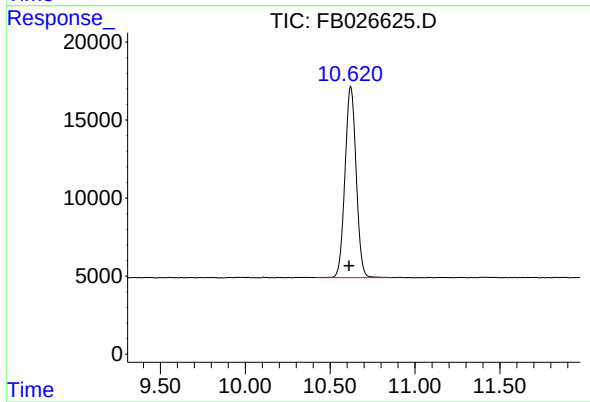
R.T.: 7.888 min
Delta R.T.: 0.008 min
Response: 193916
Conc: 9.50 ng/ml



#5 AAA-TFT

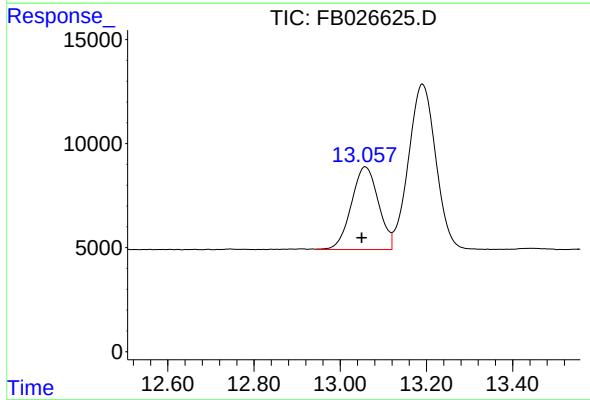
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 134698
Conc: 13.04 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 01



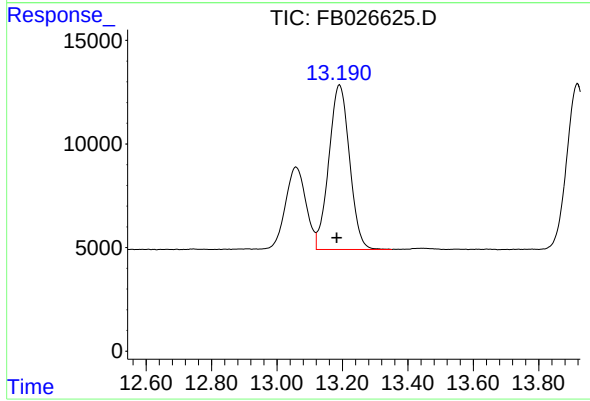
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.008 min
Response: 560260
Conc: 28.53 ng/ml



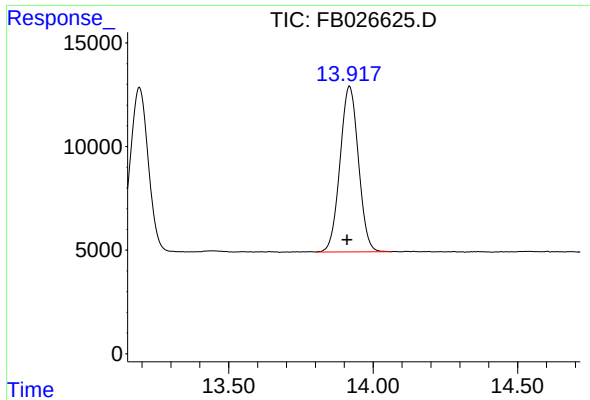
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.008 min
Response: 173209
Conc: 9.38 ng/ml



#8 m-Xylene

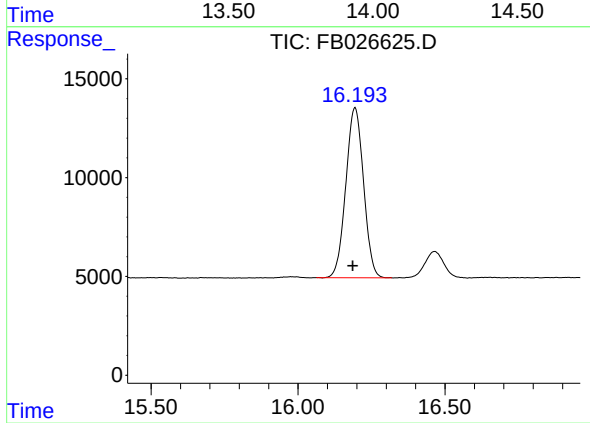
R.T.: 13.191 min
Delta R.T.: 0.009 min
Response: 349260
Conc: 18.95 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.009 min
Response: 352404
Conc: 19.60 ng/ml

Instrument :
FID_B
ClientSampleId :
WATER IDOC 01



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.009 min
Response: 360285
Conc: 19.51 ng/ml