

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052824\
 Data File : FB030762.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2024 11:58
 Operator : YP/AJ
 Sample : BSF0528S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0528S1

Integration File: Calibration.e
 Quant Time: May 29 06:14:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 2024
 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	8.789	236822	17.161 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	499783	28.527 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	587178	32.676 ng/ml
3) t n-Heptane	7.748	163962	8.223 ng/ml
4) t Benzene	7.884	213348	9.420 ng/ml
6) t Toluene	10.615	615888	27.669 ng/ml
7) t Ethylbenzene	13.052	208941	10.125 ng/ml
8) t m-Xylene	13.184	427173	20.507 ng/ml
9) t O-Xylene	13.911	429377	22.493 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	455570	24.087 ng/ml

(f)=RT Delta > 1/2 Window

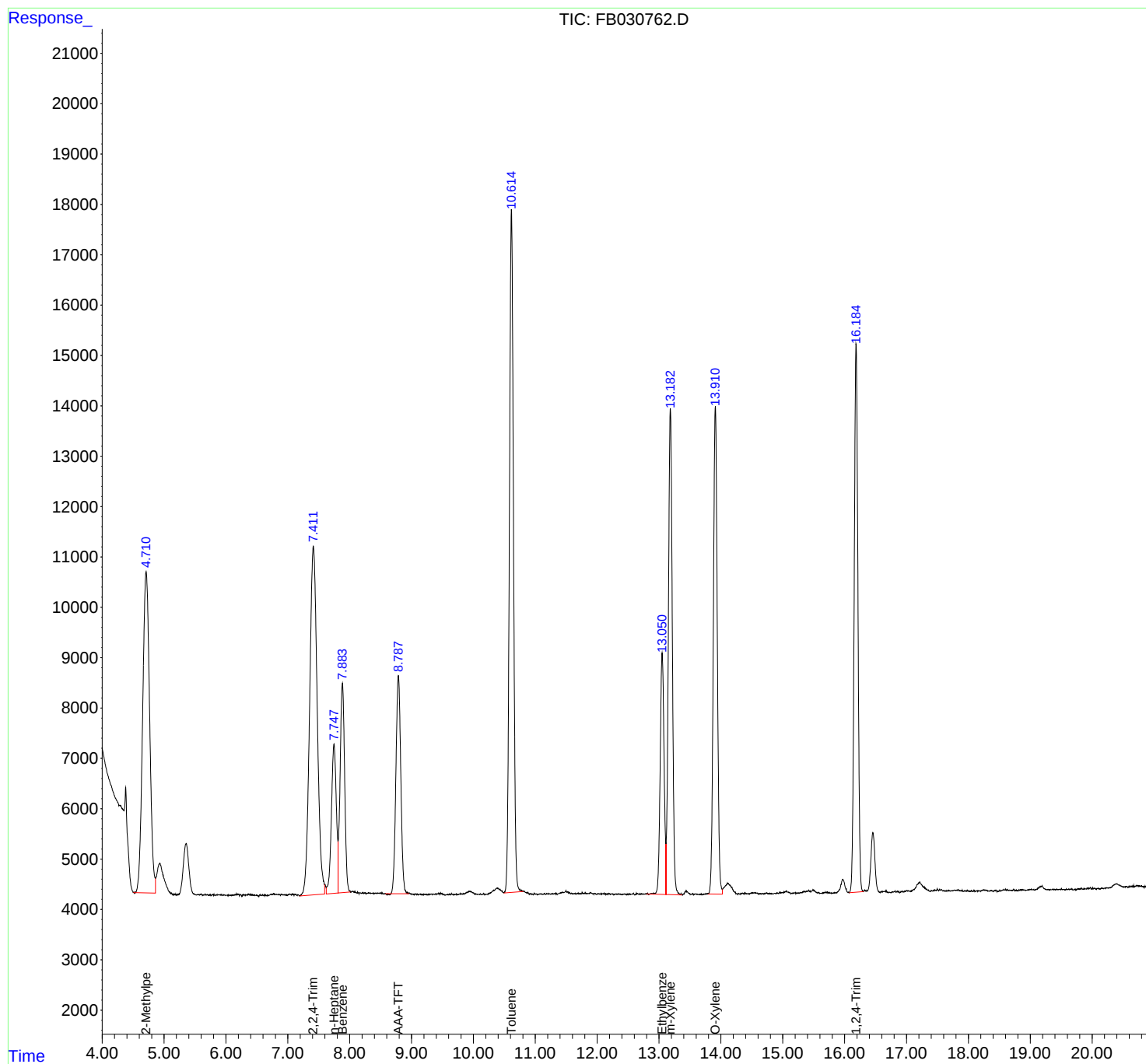
(m)=manual int.

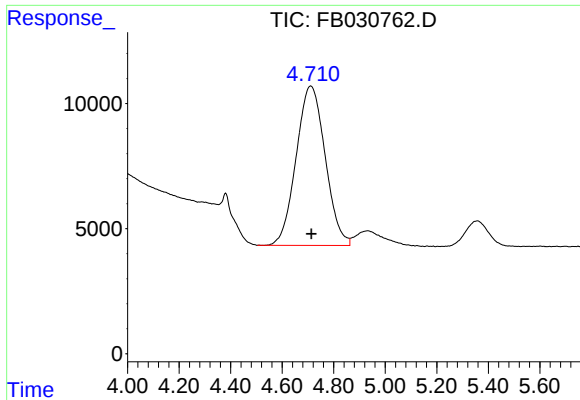
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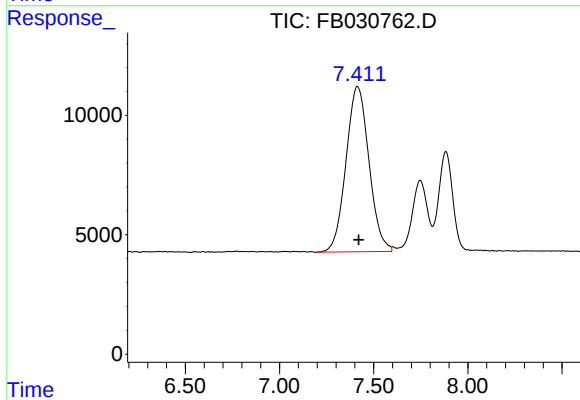




#1 2-Methylpentane

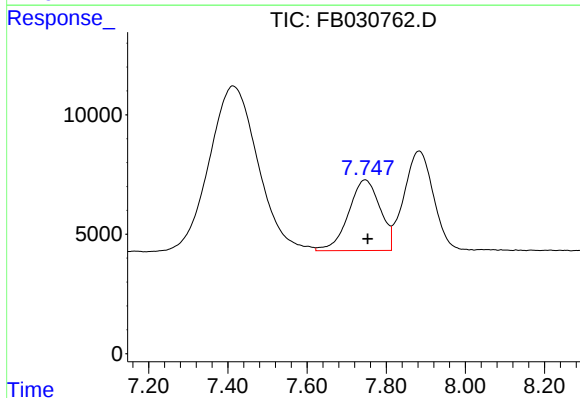
R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 499783
Conc: 28.53 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0528S1



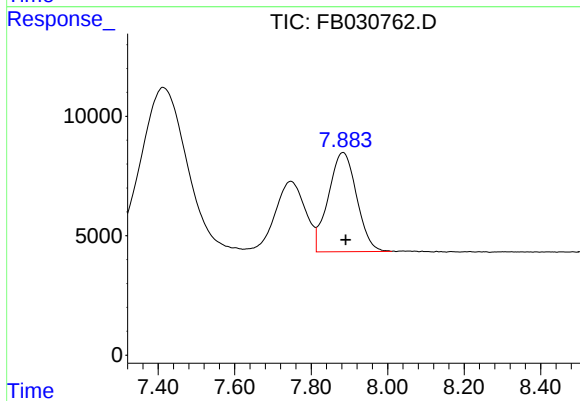
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.009 min
Response: 587178
Conc: 32.68 ng/ml



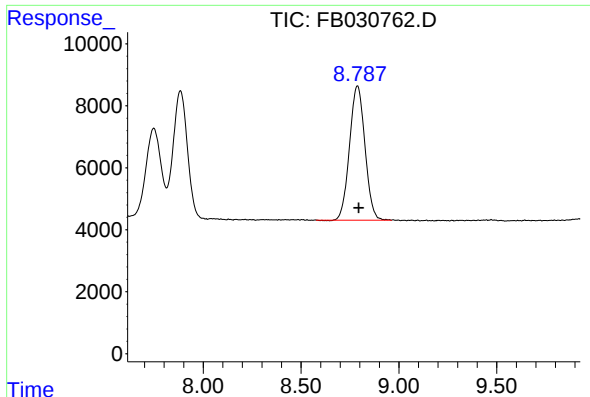
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.006 min
Response: 163962
Conc: 8.22 ng/ml



#4 Benzene

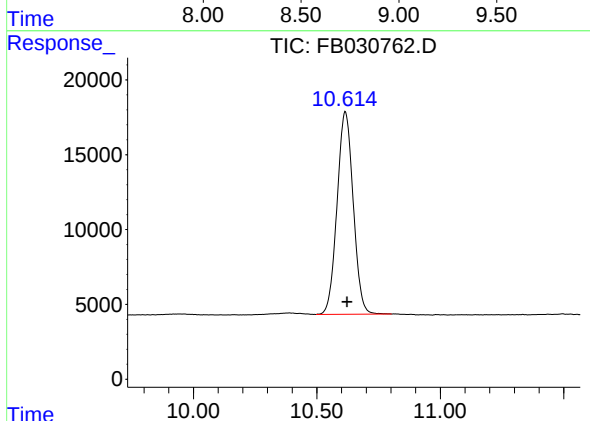
R.T.: 7.884 min
Delta R.T.: -0.006 min
Response: 213348
Conc: 9.42 ng/ml



#5 AAA-TFT

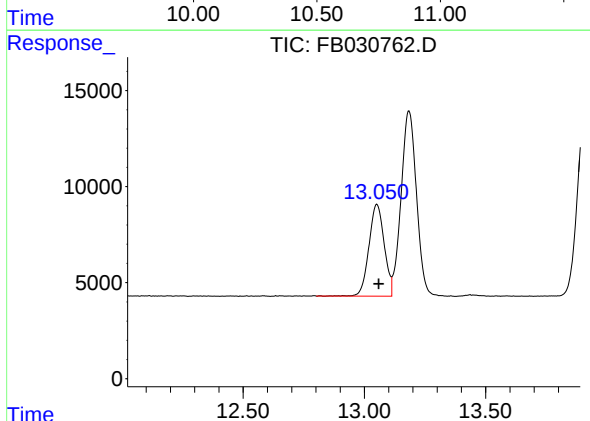
R.T.: 8.789 min
Delta R.T.: -0.006 min
Response: 236822
Conc: 17.16 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0528S1



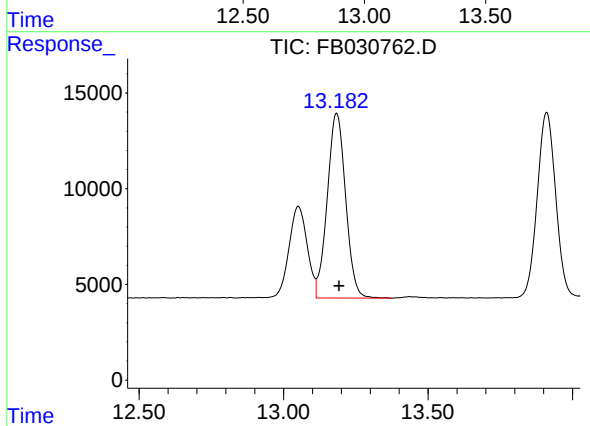
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.007 min
Response: 615888
Conc: 27.67 ng/ml



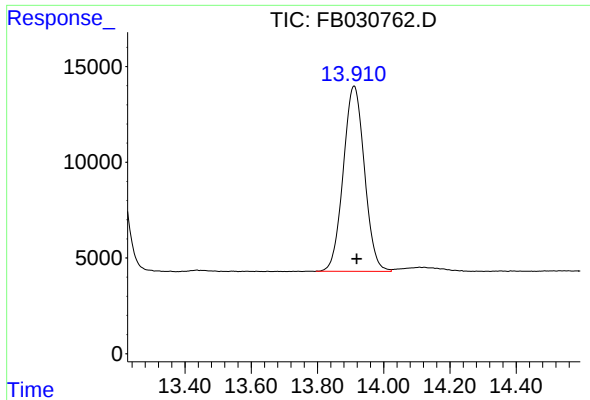
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.007 min
Response: 208941
Conc: 10.12 ng/ml



#8 m-Xylene

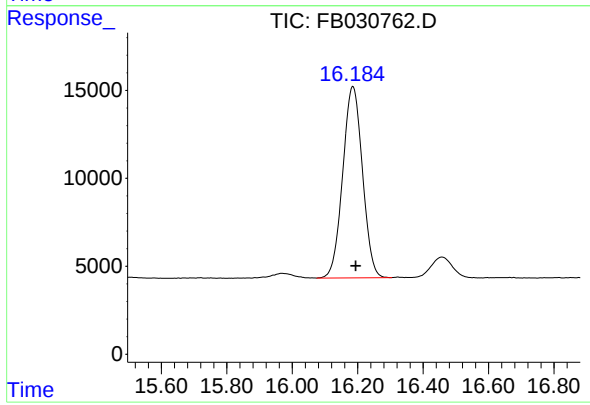
R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 427173
Conc: 20.51 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.007 min
Response: 429377
Conc: 22.49 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0528S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.008 min
Response: 455570
Conc: 24.09 ng/ml