

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032223\
 Data File : FB029544.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2023 9:16
 Operator : YP/AJ
 Sample : BSF0322S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0322S1

Integration File: Calibration.e
 Quant Time: Mar 22 15:52:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 2023
 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	8.790	222440	18.360 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	432352	28.177 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	516814	30.681 ng/ml
3) t n-Heptane	7.748	164100	9.488 ng/ml
4) t Benzene	7.885	215803	10.632 ng/ml
6) t Toluene	10.618	627606	31.795 ng/ml
7) t Ethylbenzene	13.054	197374	10.602 ng/ml
8) t m-Xylene	13.187	390424	20.987 ng/ml
9) t O-Xylene	13.913	380564	20.668 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	370239	19.878 ng/ml

(f)=RT Delta > 1/2 Window

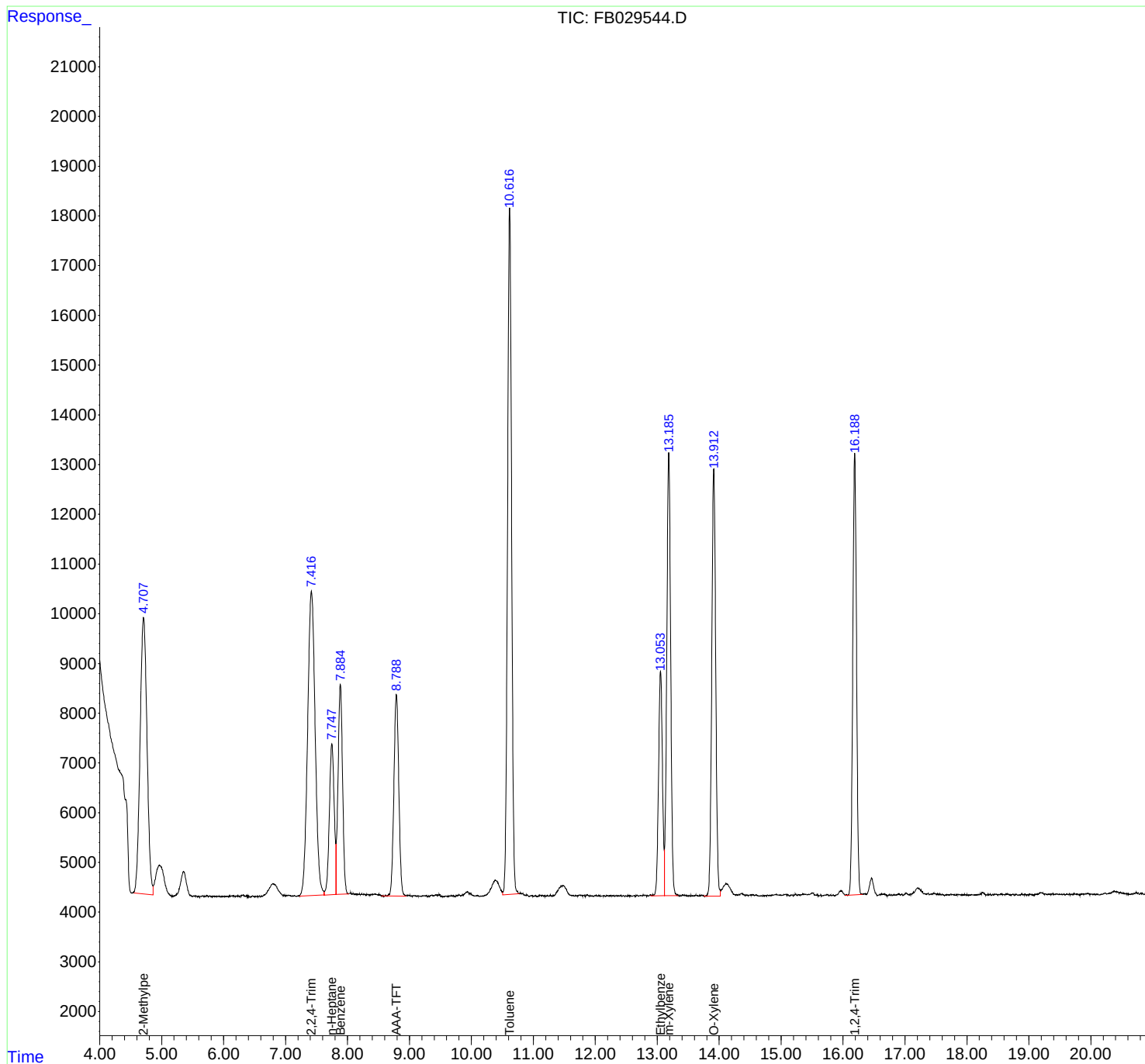
(m)=manual int.

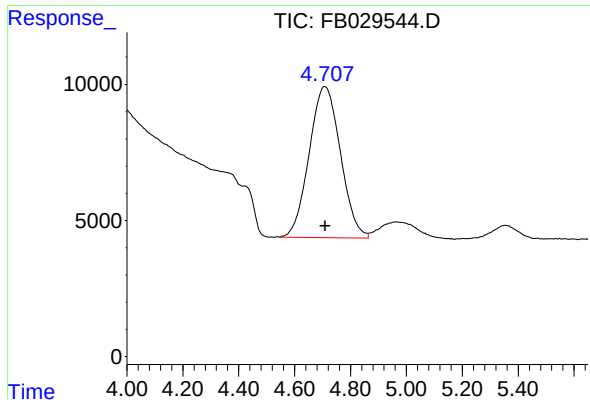
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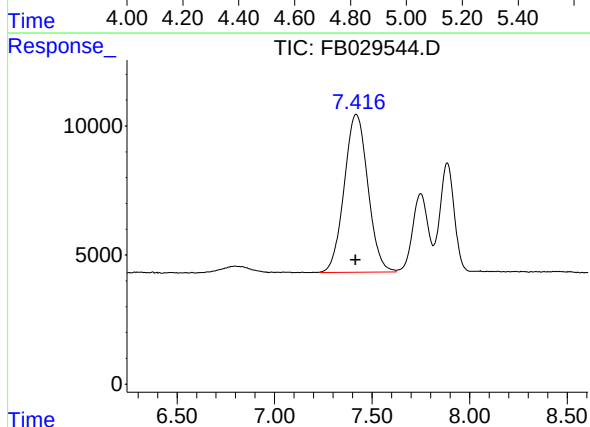




#1 2-Methylpentane

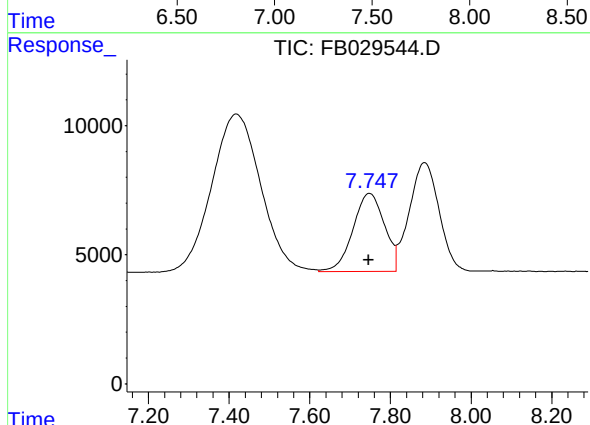
R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 432352
Conc: 28.18 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0322S1



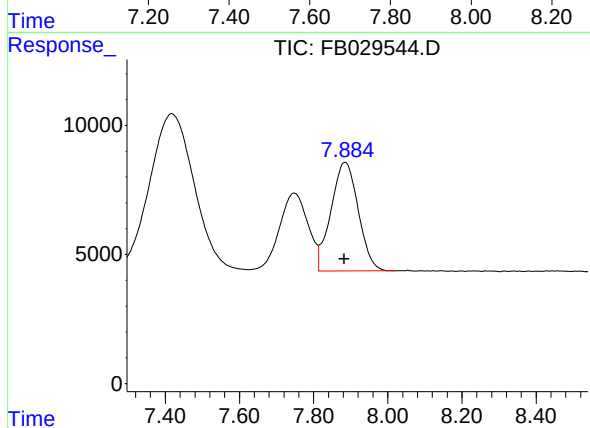
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 516814
Conc: 30.68 ng/ml



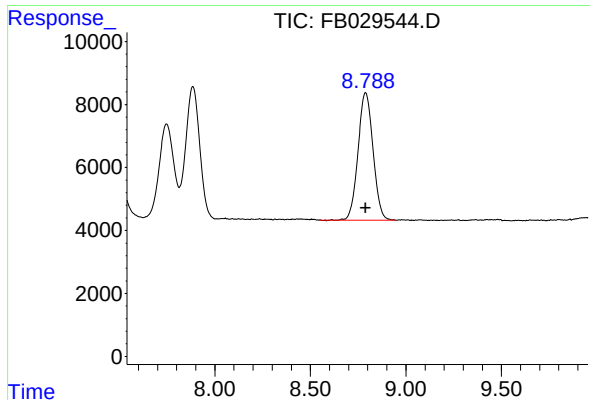
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.002 min
Response: 164100
Conc: 9.49 ng/ml



#4 Benzene

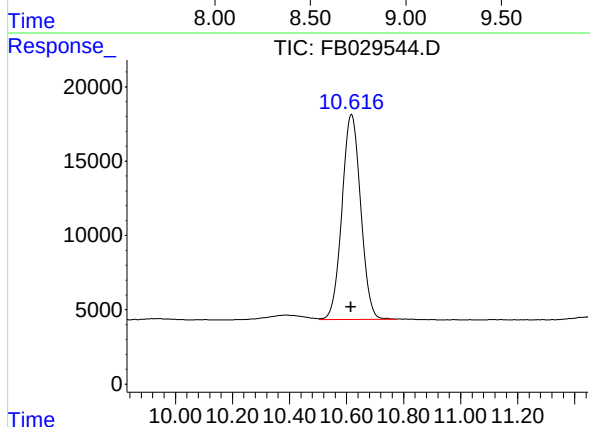
R.T.: 7.885 min
Delta R.T.: 0.002 min
Response: 215803
Conc: 10.63 ng/ml



#5 AAA-TFT

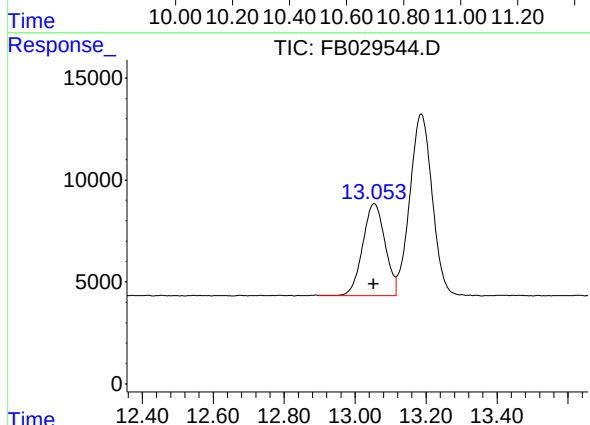
R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 222440
Conc: 18.36 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0322S1



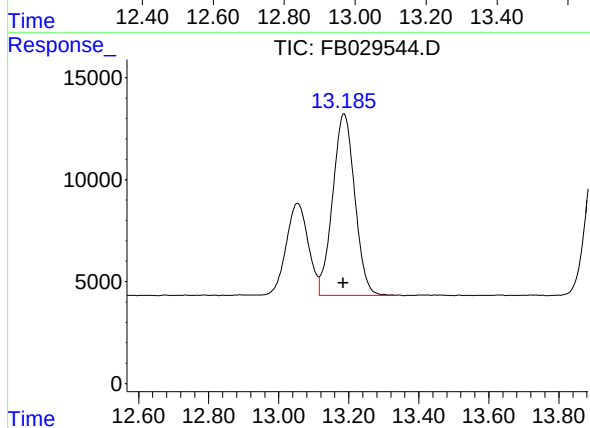
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 627606
Conc: 31.80 ng/ml



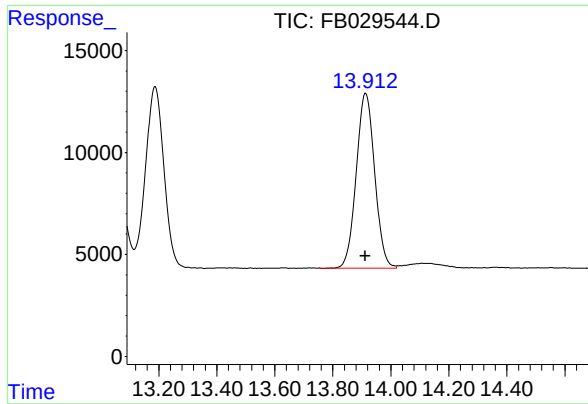
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.001 min
Response: 197374
Conc: 10.60 ng/ml



#8 m-Xylene

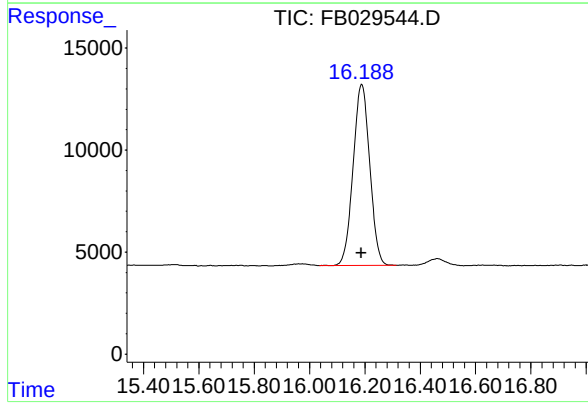
R.T.: 13.187 min
Delta R.T.: 0.002 min
Response: 390424
Conc: 20.99 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.001 min
Response: 380564
Conc: 20.67 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0322S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.002 min
Response: 370239
Conc: 19.88 ng/ml