

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091924\
 Data File : FB030945.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2024 00:00
 Operator : YP/AJ
 Sample : BSF0919S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0919S2

Integration File: Calibration.e
 Quant Time: Sep 20 01:56:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 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	8.786	291320	24.078 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	519198	29.055 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	487540	26.591 ng/ml
3) t n-Heptane	7.745	170503	9.219 ng/ml
4) t Benzene	7.882	206143	9.124 ng/ml
6) t Toluene	10.614	640230	29.313 ng/ml
7) t Ethylbenzene	13.051	451801	21.582 ng/ml
8) t m-Xylene	13.184	473421	22.817 ng/ml
9) t O-Xylene	13.910	651729	32.337 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	579366	29.035 ng/ml

(f)=RT Delta > 1/2 Window

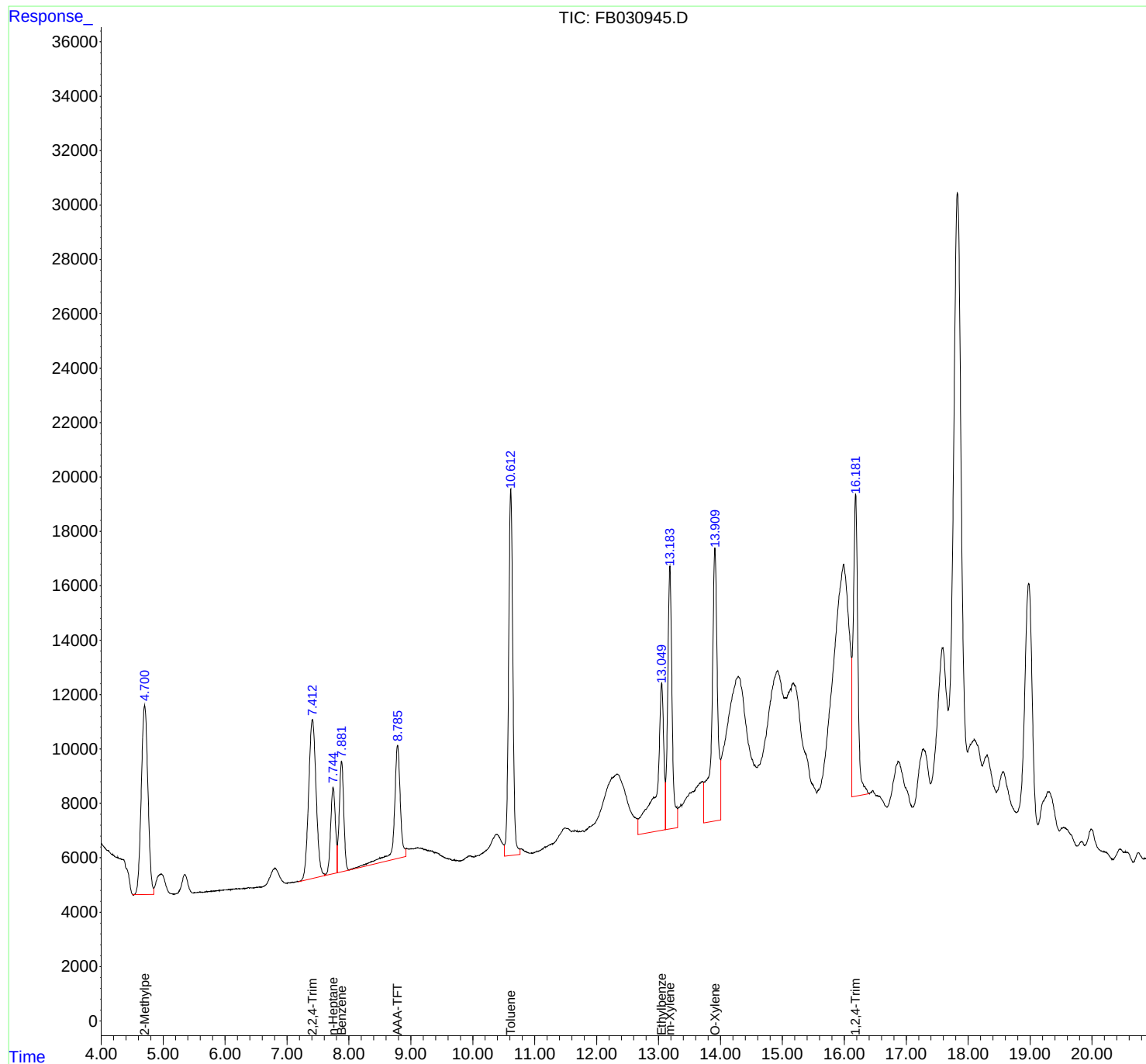
(m)=manual int.

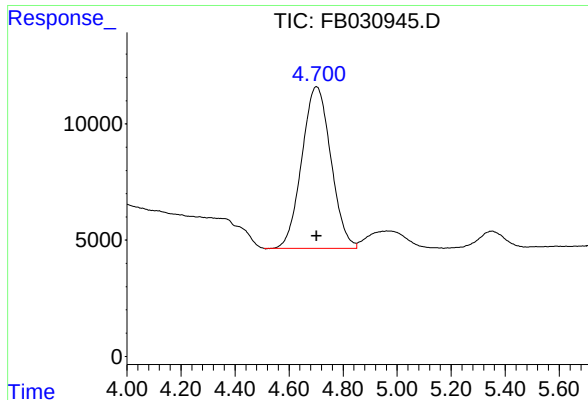
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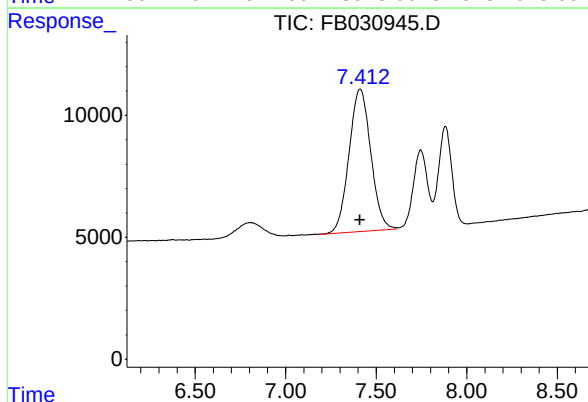




#1 2-Methylpentane

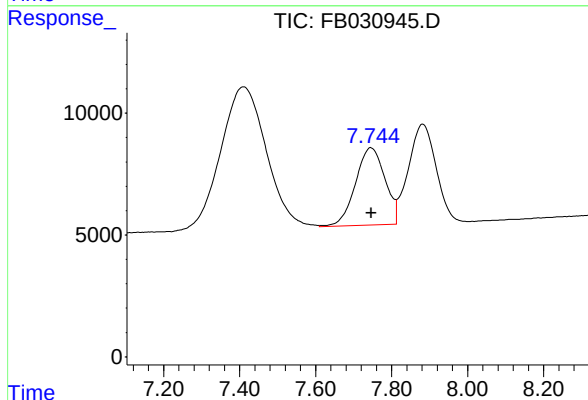
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 519198
Conc: 29.06 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0919S2



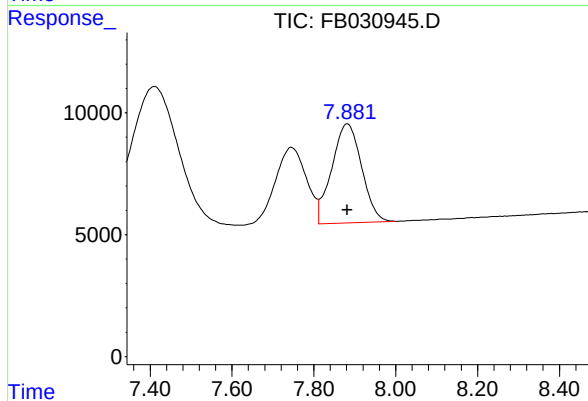
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.001 min
Response: 487540
Conc: 26.59 ng/ml



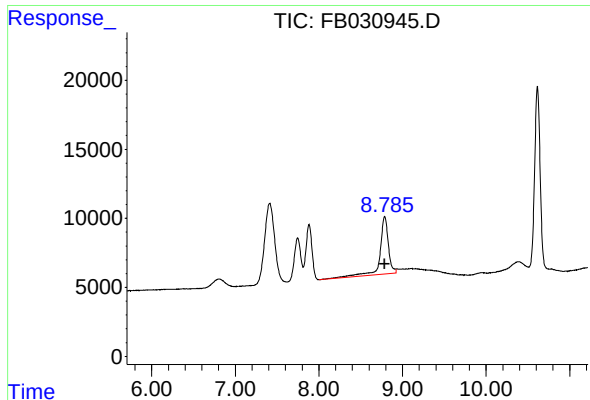
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.001 min
Response: 170503
Conc: 9.22 ng/ml



#4 Benzene

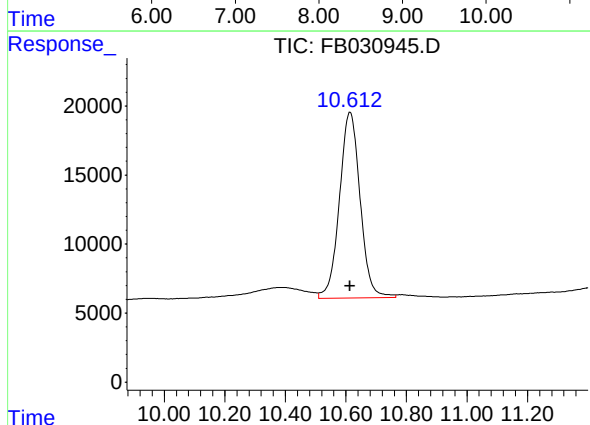
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 206143
Conc: 9.12 ng/ml



#5 AAA-TFT

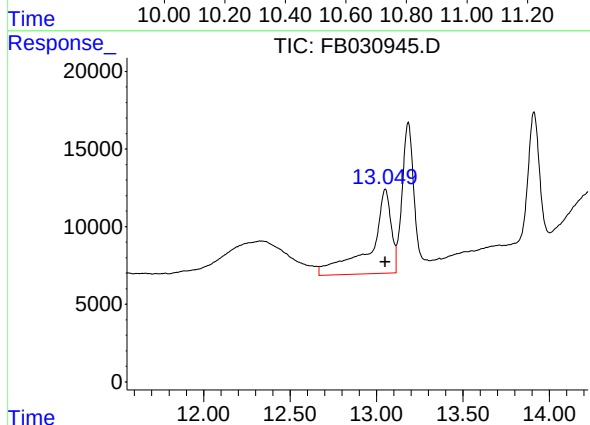
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 291320
Conc: 24.08 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0919S2



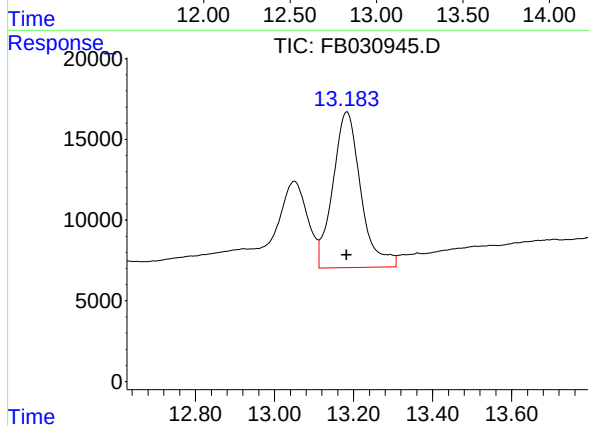
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 640230
Conc: 29.31 ng/ml



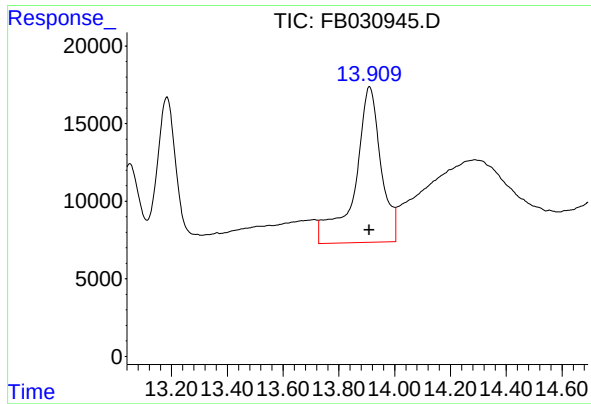
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 451801
Conc: 21.58 ng/ml



#8 m-Xylene

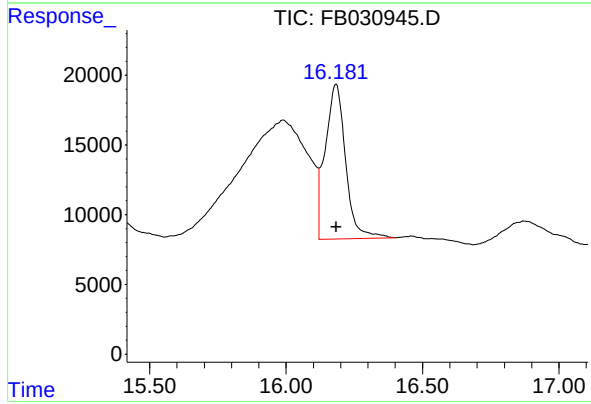
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 473421
Conc: 22.82 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 651729
Conc: 32.34 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: 0.000 min
Response: 579366
Conc: 29.04 ng/ml