

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060623\
 Data File : FB029977.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2023 12:08
 Operator : YP/AJ
 Sample : BSF0606S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0606S1

Integration File: Calibration.e
 Quant Time: Jun 07 01:41:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	8.786	260291	18.709 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	586028	31.017 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	554843	29.405 ng/ml
3) t n-Heptane	7.745	210070	10.853 ng/ml
4) t Benzene	7.881	236175	10.551 ng/ml
6) t Toluene	10.615	677154	31.201 ng/ml
7) t Ethylbenzene	13.051	211528	10.461 ng/ml
8) t m-Xylene	13.184	420677	20.918 ng/ml
9) t O-Xylene	13.911	402658	20.659 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	388624	20.748 ng/ml

(f)=RT Delta > 1/2 Window

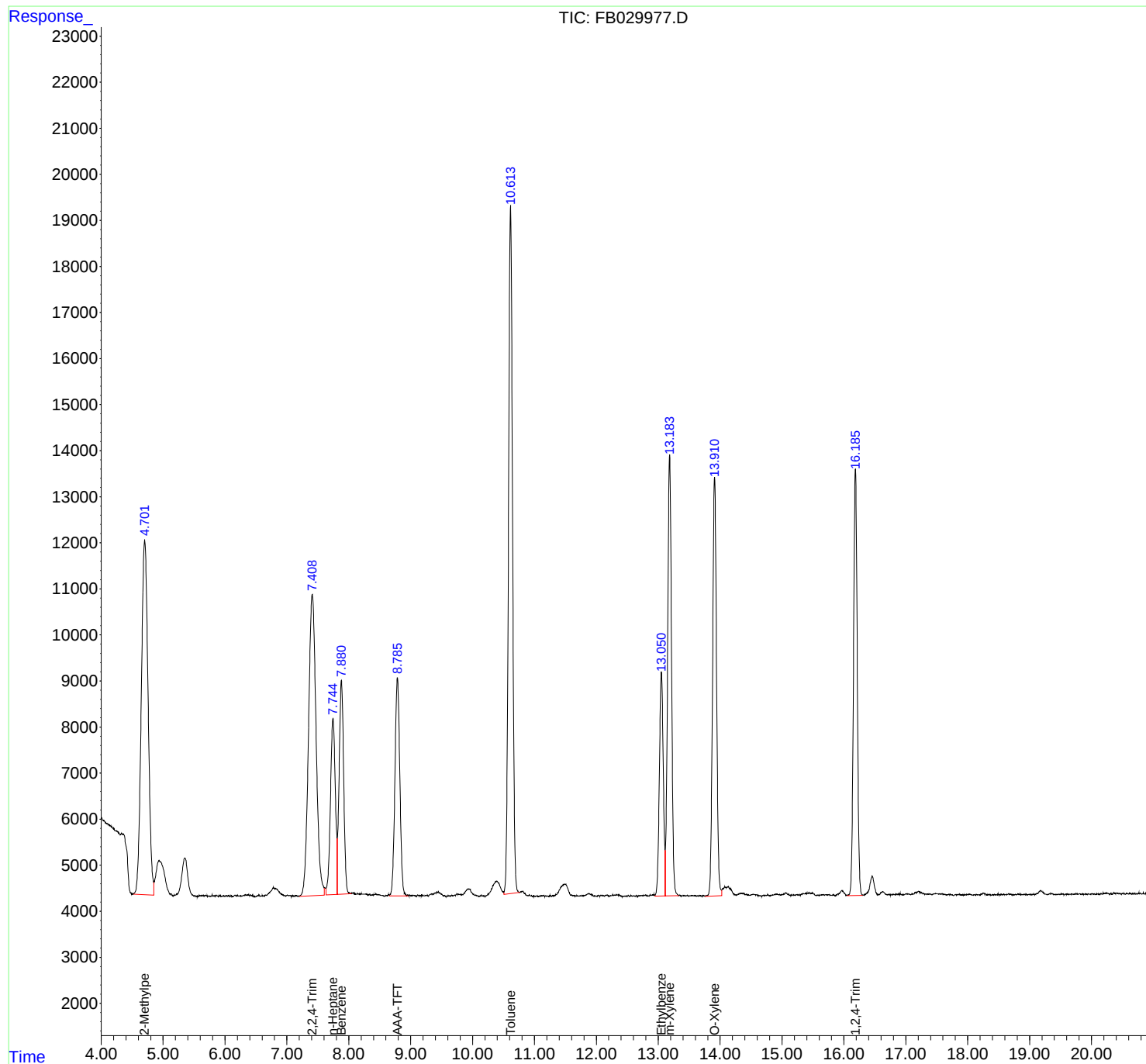
(m)=manual int.

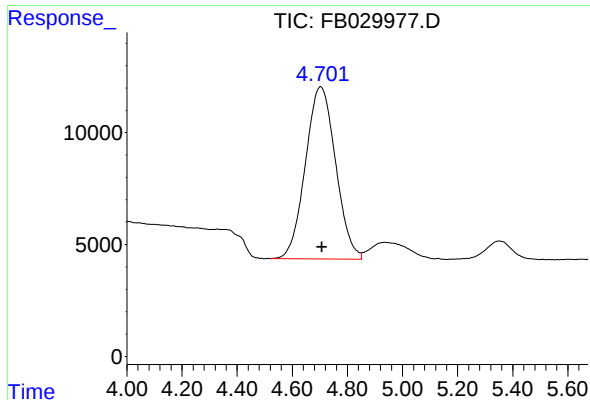
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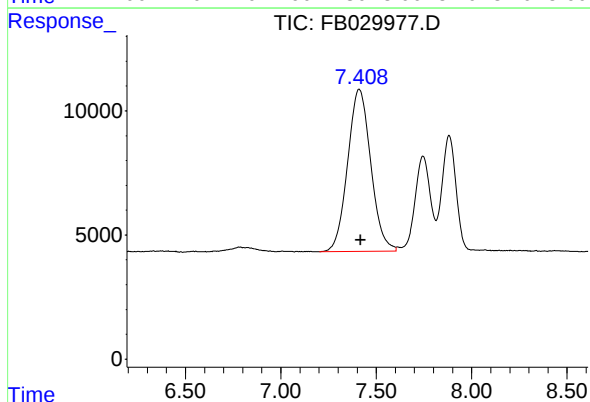




#1 2-Methylpentane

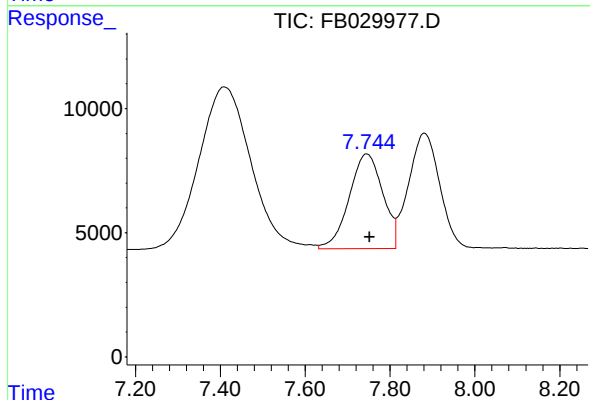
R.T.: 4.702 min
Delta R.T.: -0.006 min
Response: 586028
Conc: 31.02 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0606S1



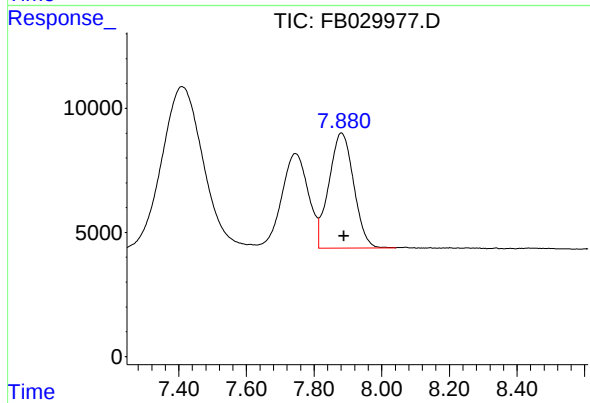
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.009 min
Response: 554843
Conc: 29.40 ng/ml



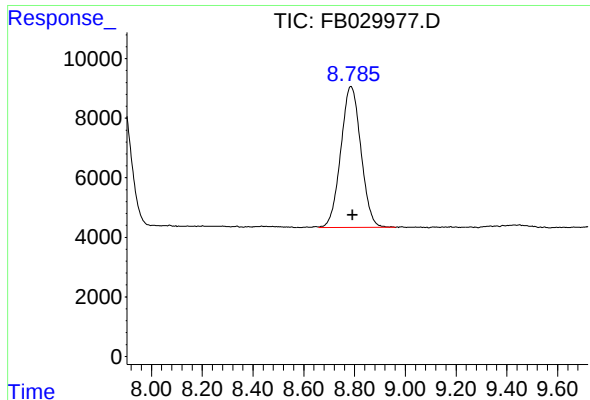
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 210070
Conc: 10.85 ng/ml



#4 Benzene

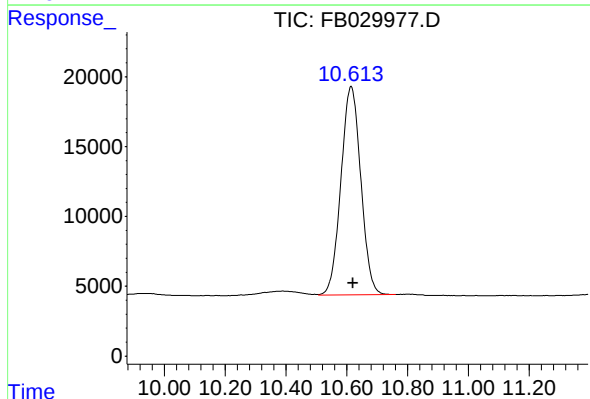
R.T.: 7.881 min
Delta R.T.: -0.007 min
Response: 236175
Conc: 10.55 ng/ml



#5 AAA-TFT

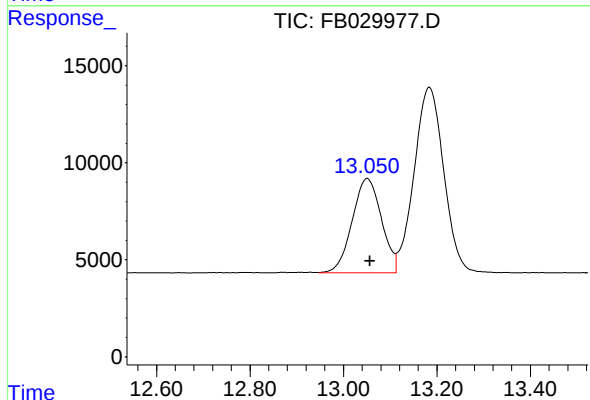
R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 260291
Conc: 18.71 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0606S1



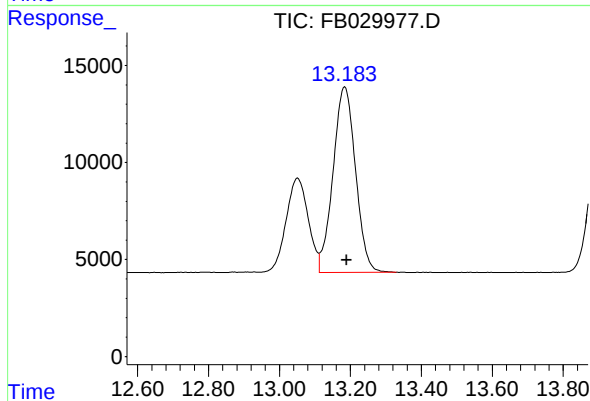
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.006 min
Response: 677154
Conc: 31.20 ng/ml



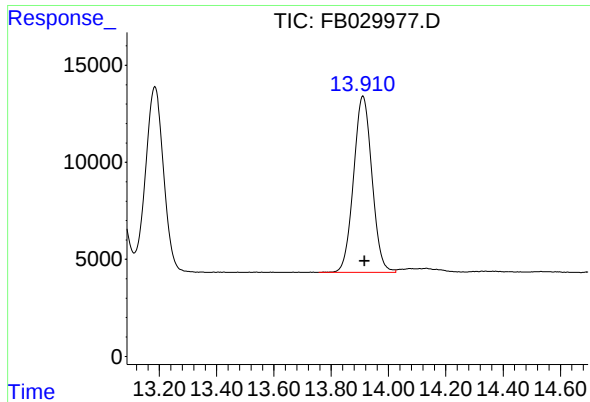
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.005 min
Response: 211528
Conc: 10.46 ng/ml



#8 m-Xylene

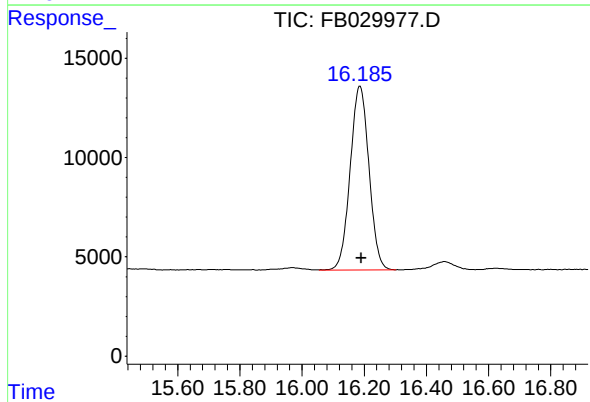
R.T.: 13.184 min
Delta R.T.: -0.005 min
Response: 420677
Conc: 20.92 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.005 min
Response: 402658
Conc: 20.66 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.004 min
Response: 388624
Conc: 20.75 ng/ml