

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB052423\  
 Data File : FB029809.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 May 2023 10:47  
 Operator : YP/AJ  
 Sample : BSF0524S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: May 25 06:40:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB051123.M  
 Quant Title :  
 QLast Update : Thu May 11 11:33:20 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
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System Monitoring Compounds			
5) s AAA-TFT	8.785	233028	19.136 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	465568	27.172 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	446583	26.166 ng/ml
3) t n-Heptane	7.745	163020	9.180 ng/ml
4) t Benzene	7.880	190482	9.093 ng/ml
6) t Toluene	10.613	554517	27.233 ng/ml
7) t Ethylbenzene	13.049	174203	9.090 ng/ml
8) t m-Xylene	13.181	348302	18.077 ng/ml
9) t O-Xylene	13.908	330852	17.786 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	326940	17.576 ng/ml
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(f)=RT Delta > 1/2 Window

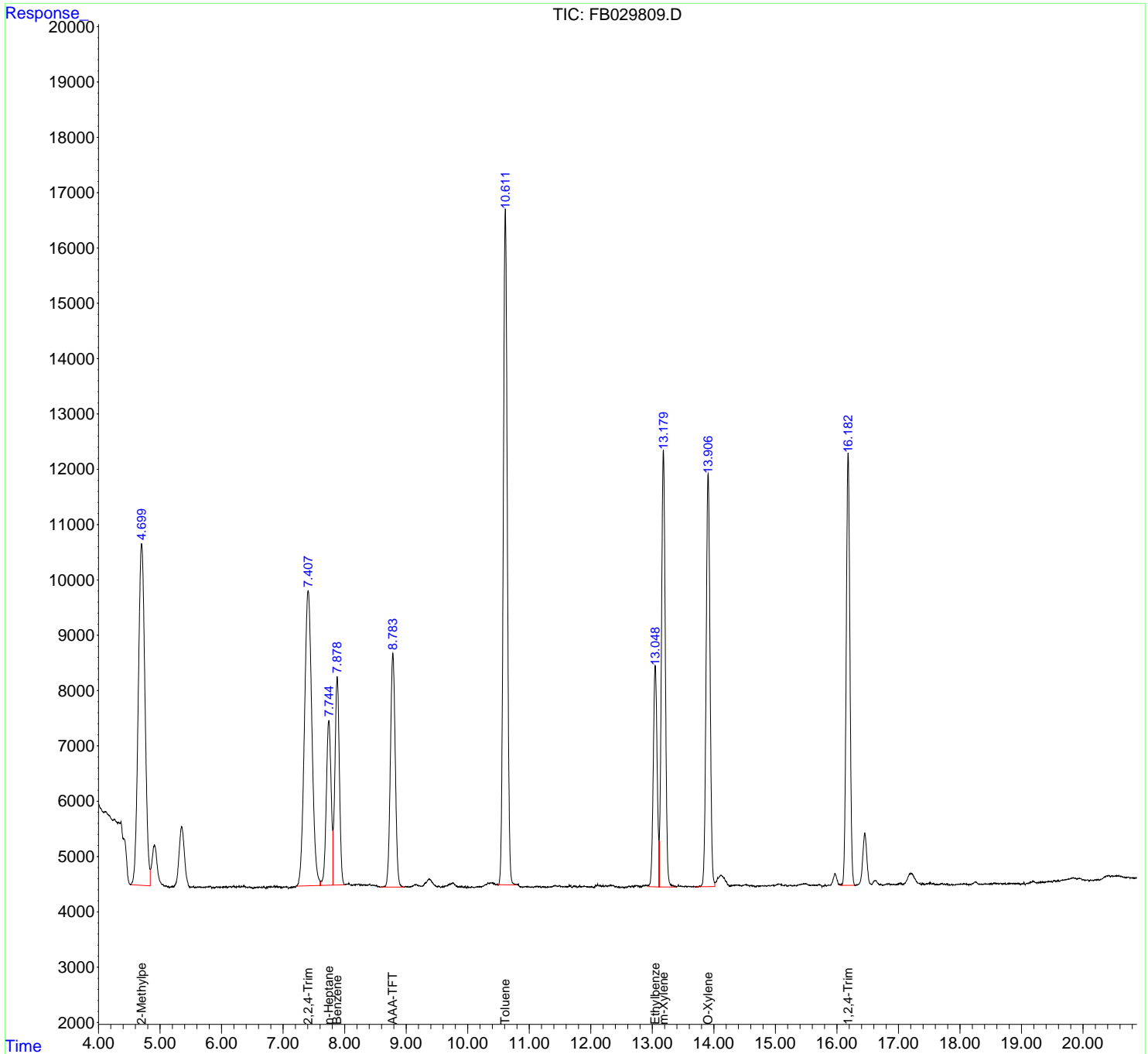
(m)=manual int.

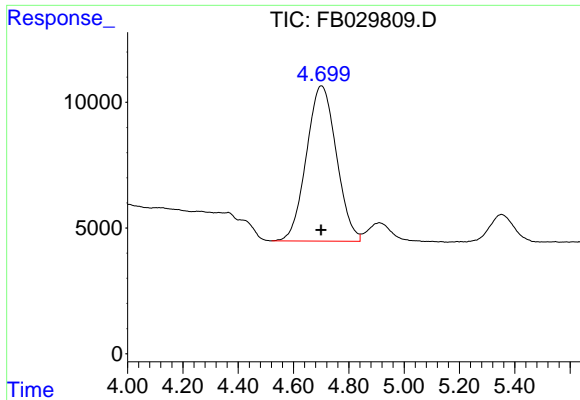
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 Signal Phase : RTX-502.2  
 Signal Info : 60mx0.53mmx3.00um

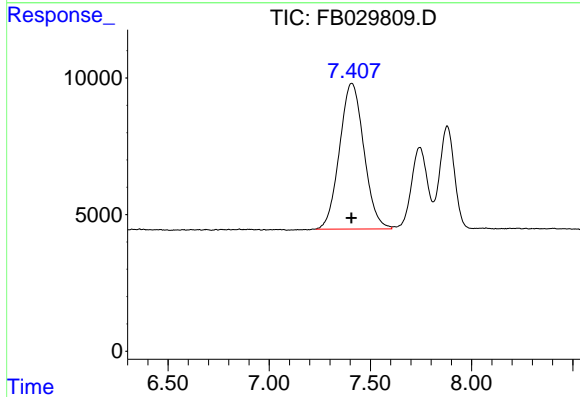




#1 2-Methylpentane

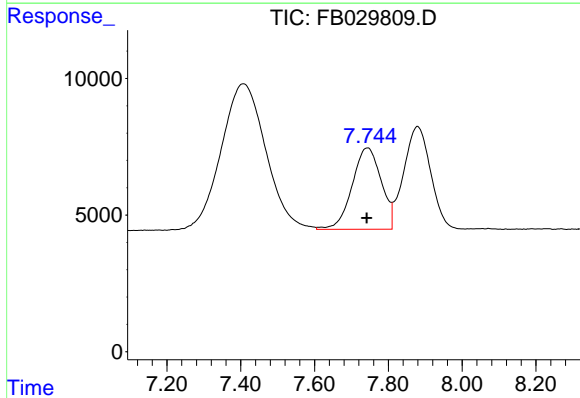
R.T.: 4.701 min  
 Delta R.T.: 0.002 min  
 Response: 465568  
 Conc: 27.17 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :



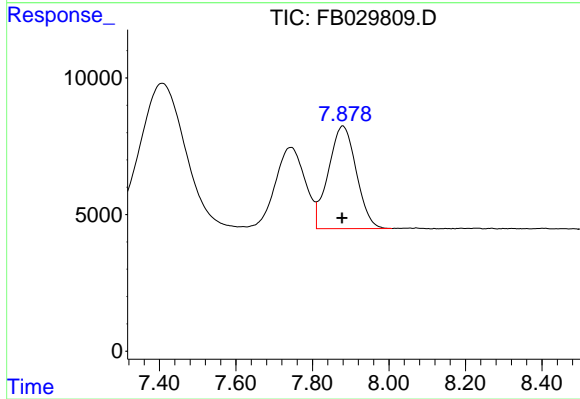
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min  
 Delta R.T.: 0.002 min  
 Response: 446583  
 Conc: 26.17 ng/ml



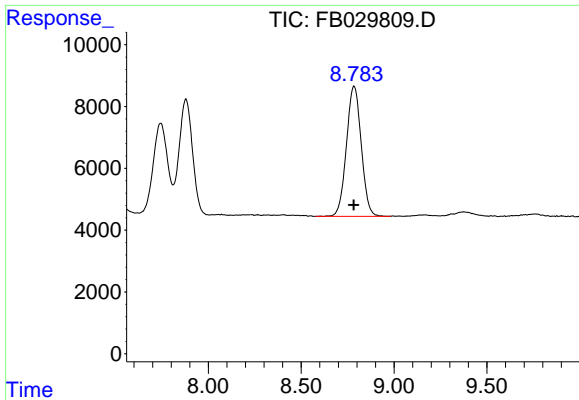
#3 n-Heptane

R.T.: 7.745 min  
 Delta R.T.: 0.003 min  
 Response: 163020  
 Conc: 9.18 ng/ml



#4 Benzene

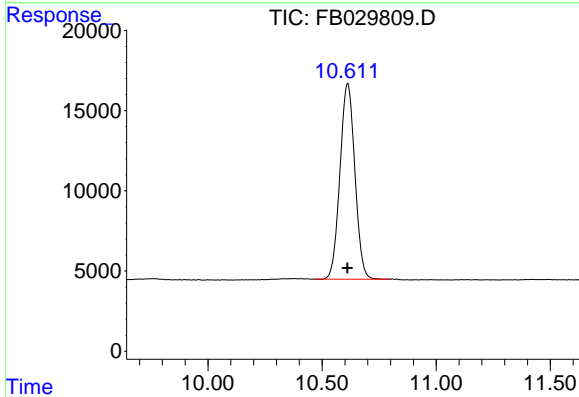
R.T.: 7.880 min  
 Delta R.T.: 0.002 min  
 Response: 190482  
 Conc: 9.09 ng/ml



#5 AAA-TFT

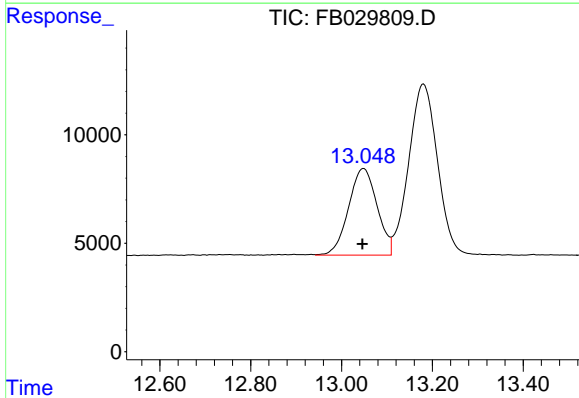
R.T.: 8.785 min  
 Delta R.T.: 0.002 min  
 Response: 233028  
 Conc: 19.14 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :



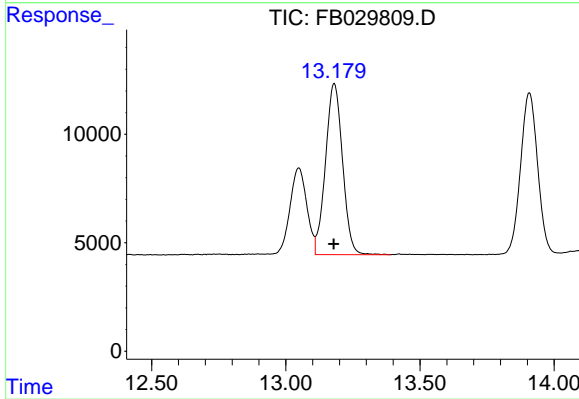
#6 Toluene

R.T.: 10.613 min  
 Delta R.T.: 0.002 min  
 Response: 554517  
 Conc: 27.23 ng/ml



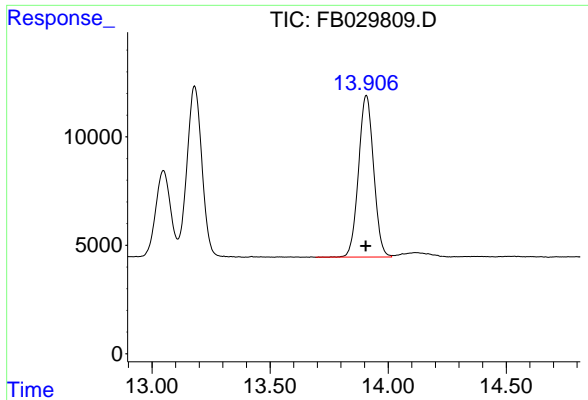
#7 Ethylbenzene

R.T.: 13.049 min  
 Delta R.T.: 0.002 min  
 Response: 174203  
 Conc: 9.09 ng/ml



#8 m-Xylene

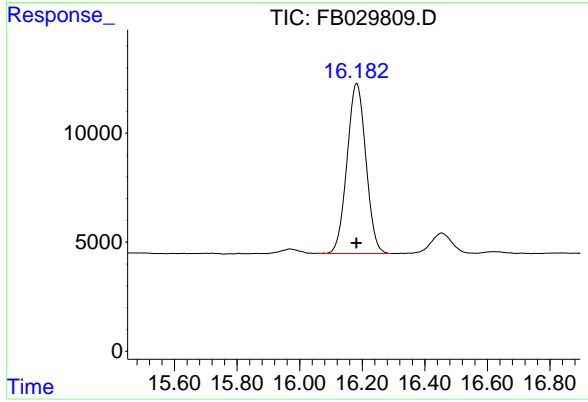
R.T.: 13.181 min  
 Delta R.T.: 0.002 min  
 Response: 348302  
 Conc: 18.08 ng/ml



#9 O-Xylene

R.T.: 13.908 min  
Delta R.T.: 0.002 min  
Response: 330852  
Conc: 17.79 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min  
Delta R.T.: 0.002 min  
Response: 326940  
Conc: 17.58 ng/ml