

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050923\
 Data File : FB029781.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2023 12:07
 Operator : YP/AJ
 Sample : BSF0509S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0509S1

Integration File: Calibration.e
 Quant Time: May 10 06:06:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.785	277526	20.826 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	473429	33.649 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	450602	29.335 ng/ml
3) t n-Heptane	7.745	163458	10.156 ng/ml
4) t Benzene	7.880	187879	9.462 ng/ml
6) t Toluene	10.613	544272	28.179 ng/ml
7) t Ethylbenzene	13.050	170227	9.405 ng/ml
8) t m-Xylene	13.183	341142	18.862 ng/ml
9) t O-Xylene	13.910	328504	18.734 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	324186	18.140 ng/ml

(f)=RT Delta > 1/2 Window

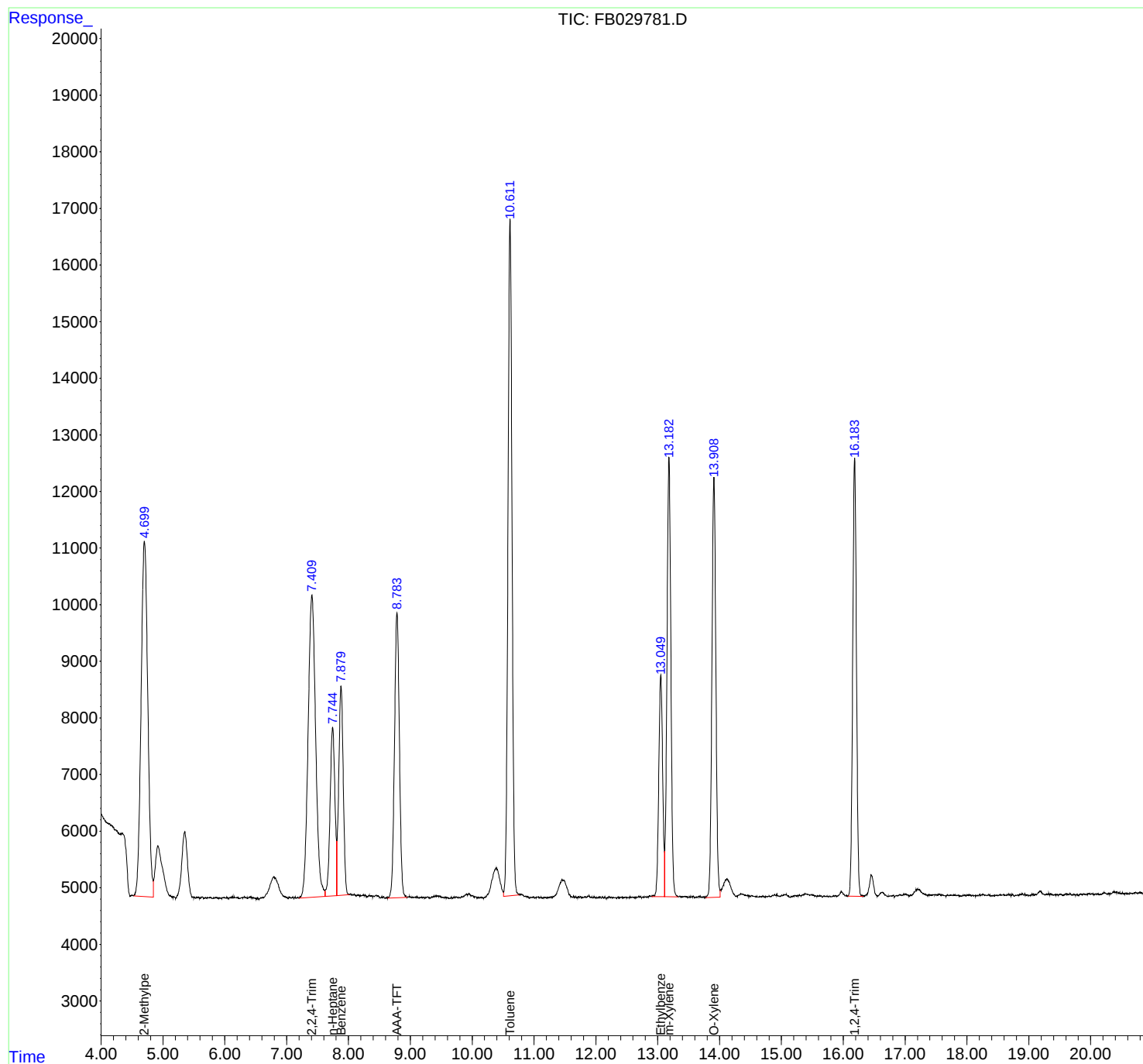
(m)=manual int.

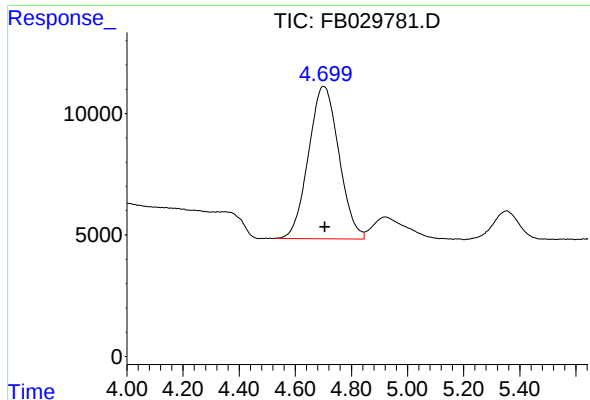
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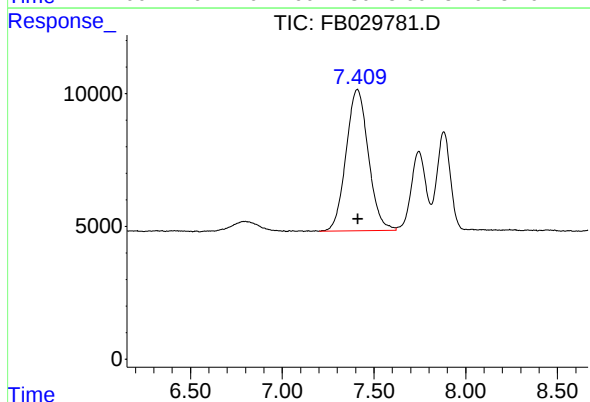




#1 2-Methylpentane

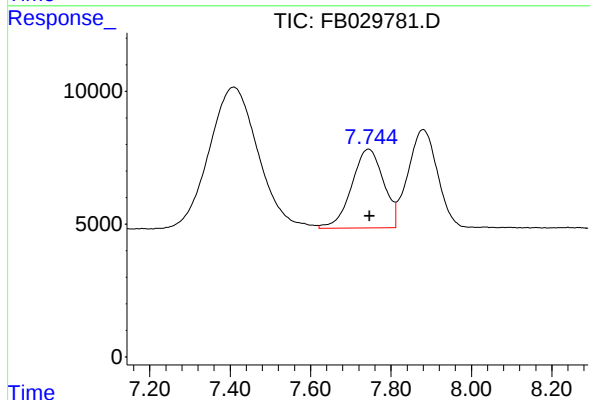
R.T.: 4.700 min
Delta R.T.: -0.005 min
Response: 473429
Conc: 33.65 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0509S1



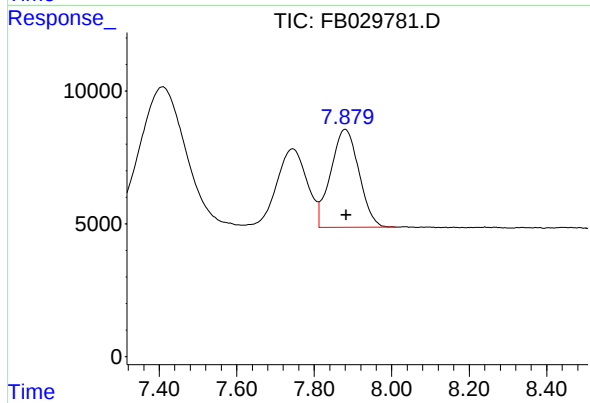
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 450602
Conc: 29.33 ng/ml



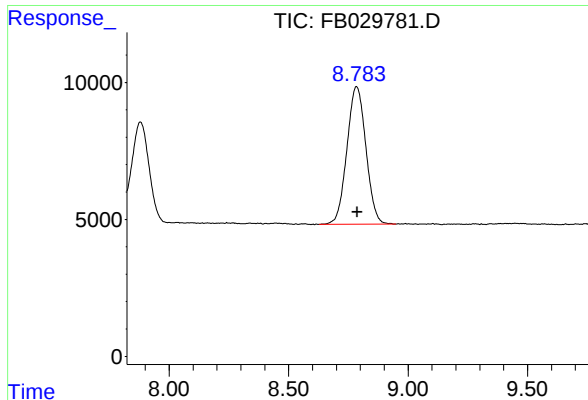
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 163458
Conc: 10.16 ng/ml



#4 Benzene

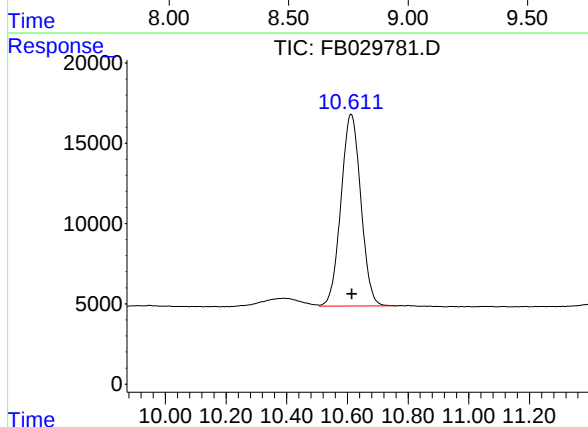
R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 187879
Conc: 9.46 ng/ml



#5 AAA-TFT

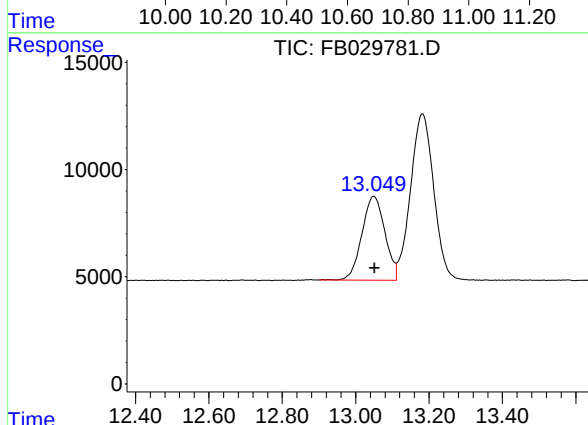
R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 277526
Conc: 20.83 ng/ml

Instrument :
FID_B
ClientSampleId :
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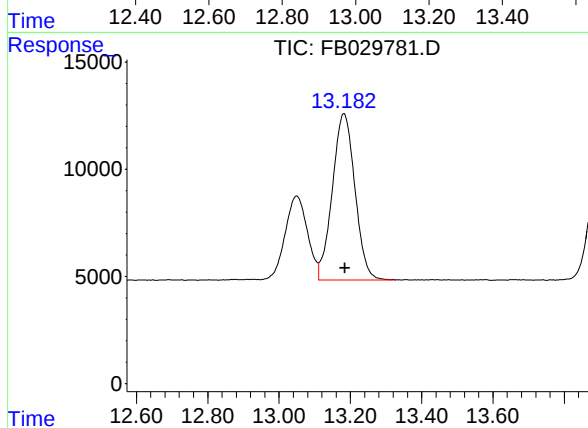
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 544272
Conc: 28.18 ng/ml



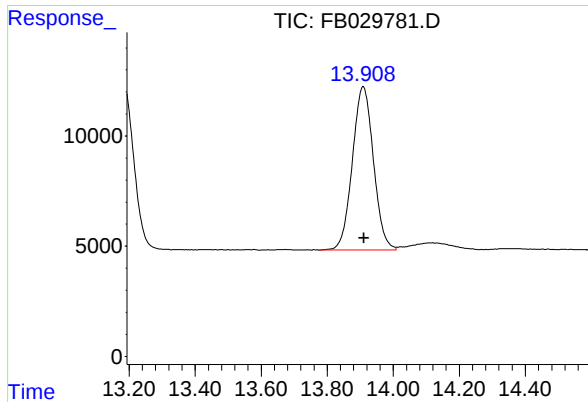
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.002 min
Response: 170227
Conc: 9.41 ng/ml



#8 m-Xylene

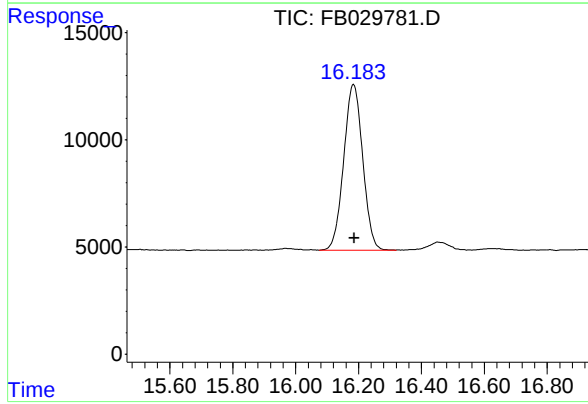
R.T.: 13.183 min
Delta R.T.: -0.002 min
Response: 341142
Conc: 18.86 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 328504
Conc: 18.73 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0509S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.002 min
Response: 324186
Conc: 18.14 ng/ml