

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041223\
 Data File : FB029640.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2023 4:49
 Operator : YP/AJ
 Sample : 02292-09MSD 50X
 Misc : 5.01G/5.00 ML MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 IDW-SO-G3-041123MSD

Integration File: Calibration.e
 Quant Time: Apr 13 05:55:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	8.791	311718	21.869 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	420733	25.060 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	517460	28.108 ng/ml
3) t n-Heptane	7.748	168291	8.639 ng/ml
4) t Benzene	7.886	224148	9.921 ng/ml
6) t Toluene	10.620	647027	29.351 ng/ml
7) t Ethylbenzene	13.057	198942	9.624 ng/ml
8) t m-Xylene	13.189	391789	19.147 ng/ml
9) t O-Xylene	13.916	383714	19.369 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	345006	18.072 ng/ml

(f)=RT Delta > 1/2 Window

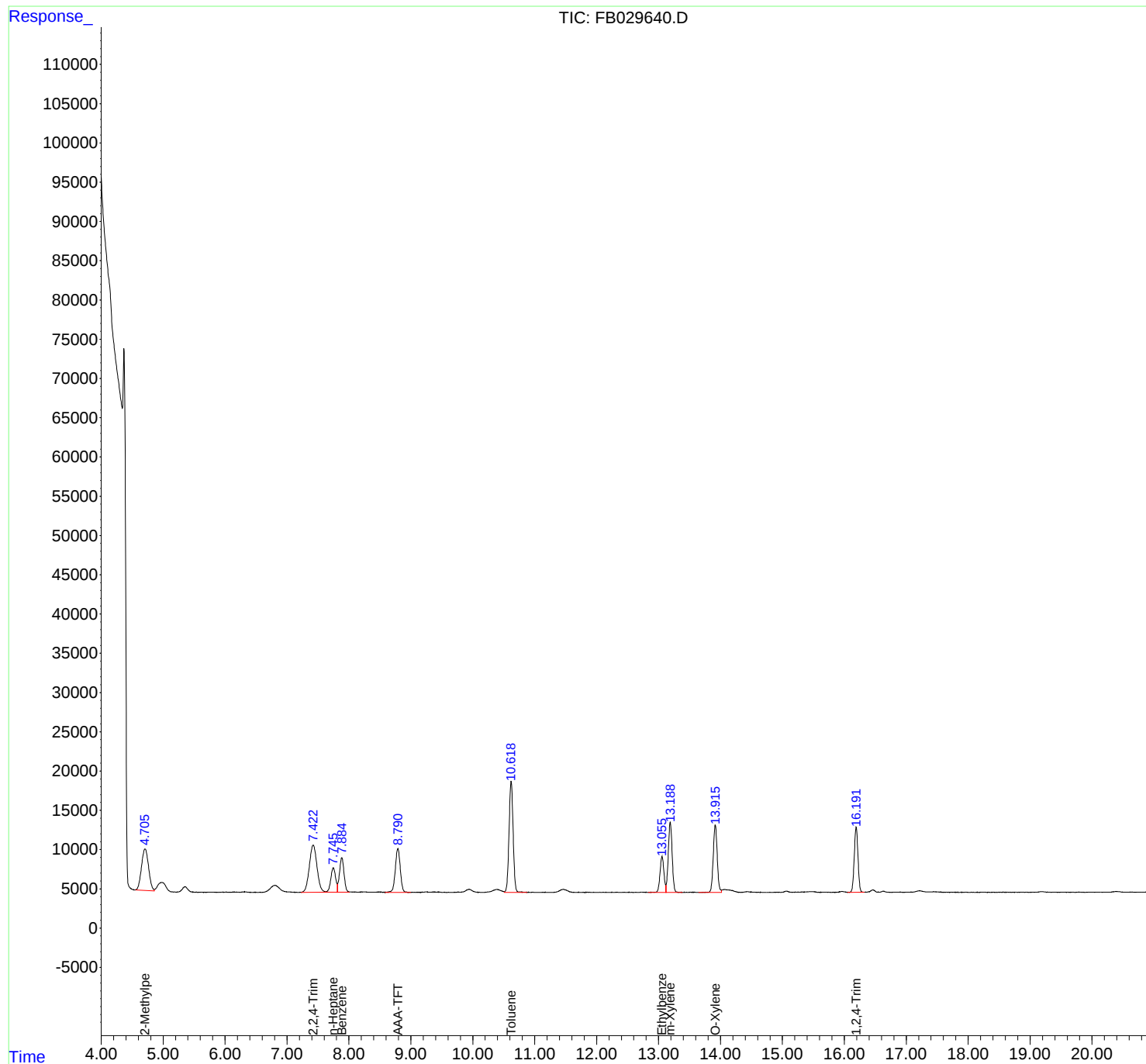
(m)=manual int.

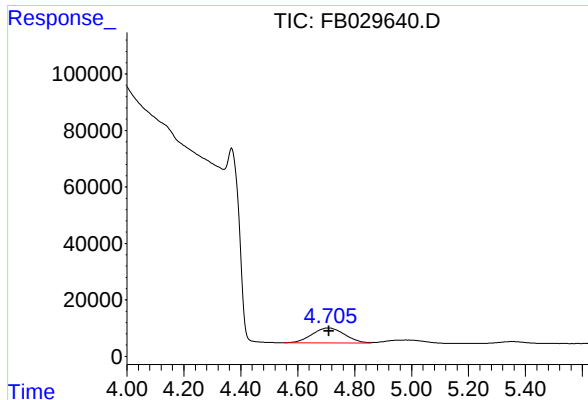
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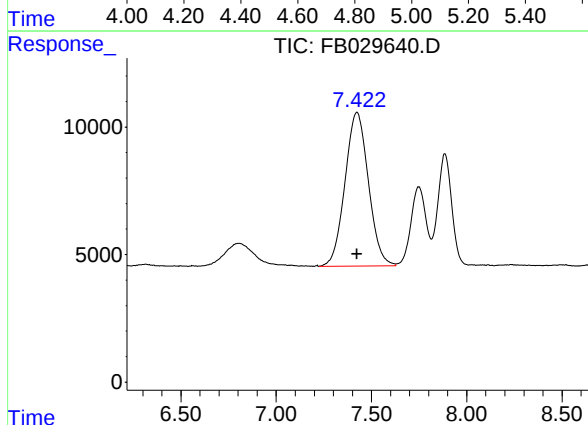




#1 2-Methylpentane

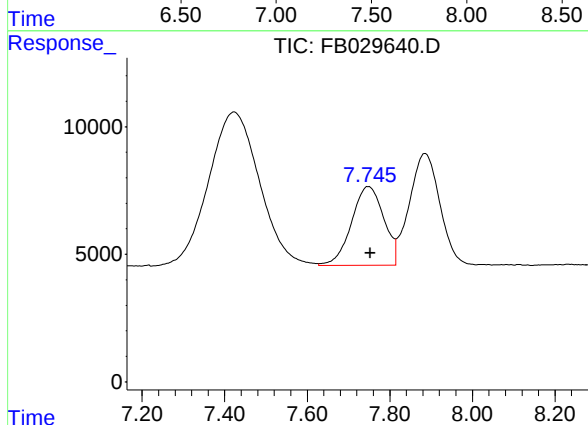
R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 420733
Conc: 25.06 ng/ml

Instrument :
FID_B
ClientSampleId :
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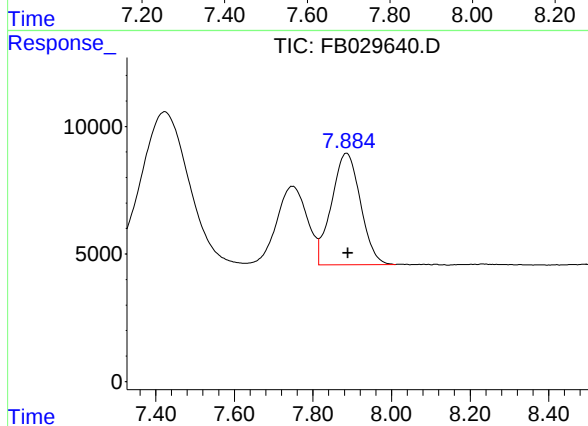
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 517460
Conc: 28.11 ng/ml



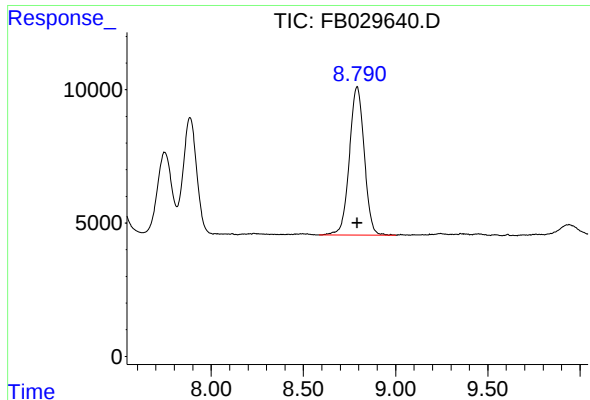
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 168291
Conc: 8.64 ng/ml



#4 Benzene

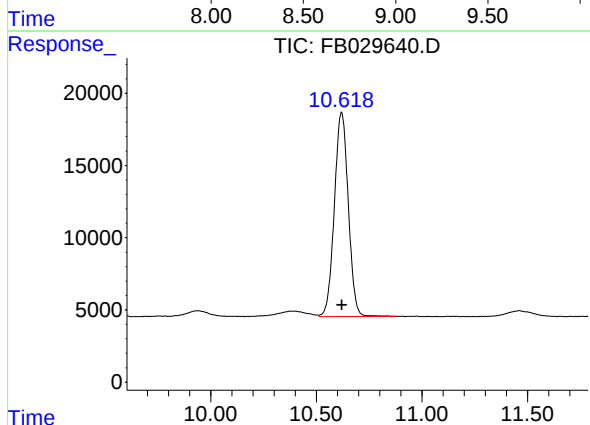
R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 224148
Conc: 9.92 ng/ml



#5 AAA-TFT

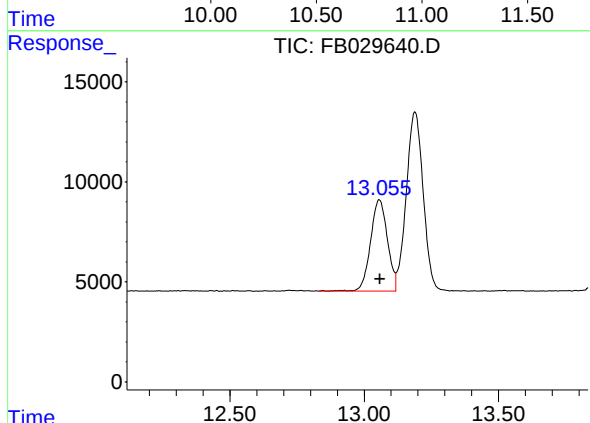
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 311718
Conc: 21.87 ng/ml

Instrument :
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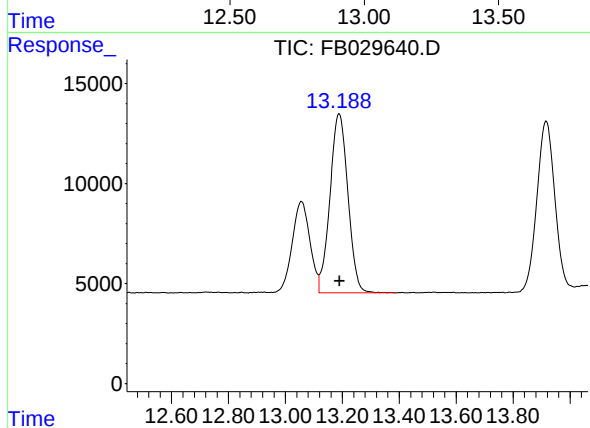
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 647027
Conc: 29.35 ng/ml



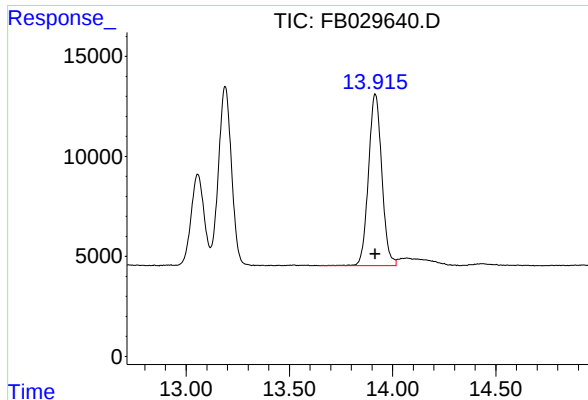
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.001 min
Response: 198942
Conc: 9.62 ng/ml



#8 m-Xylene

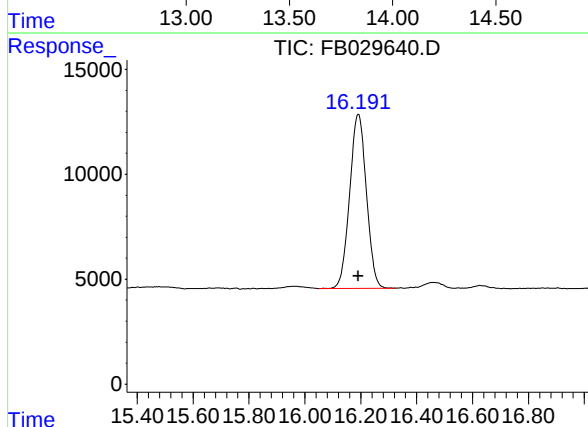
R.T.: 13.189 min
Delta R.T.: -0.001 min
Response: 391789
Conc: 19.15 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.001 min
Response: 383714
Conc: 19.37 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 345006
Conc: 18.07 ng/ml