

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110123\
 Data File : FB030423.D
 Signal(s) : FID2B.CH
 Acq On : 1 Nov 2023 14:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 02 00:25:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 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	8.783	205189	17.971 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	383097	27.381 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	459384	27.824 ng/ml
3) t n-Heptane	7.742	148545	9.910 ng/ml
4) t Benzene	7.878	206279	10.054 ng/ml
6) t Toluene	10.609	602098	29.822 ng/ml
7) t Ethylbenzene	13.046	193563	9.697 ng/ml
8) t m-Xylene	13.179	382722	19.418 ng/ml
9) t O-Xylene	13.905	376443	19.127 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	383425	18.561 ng/ml

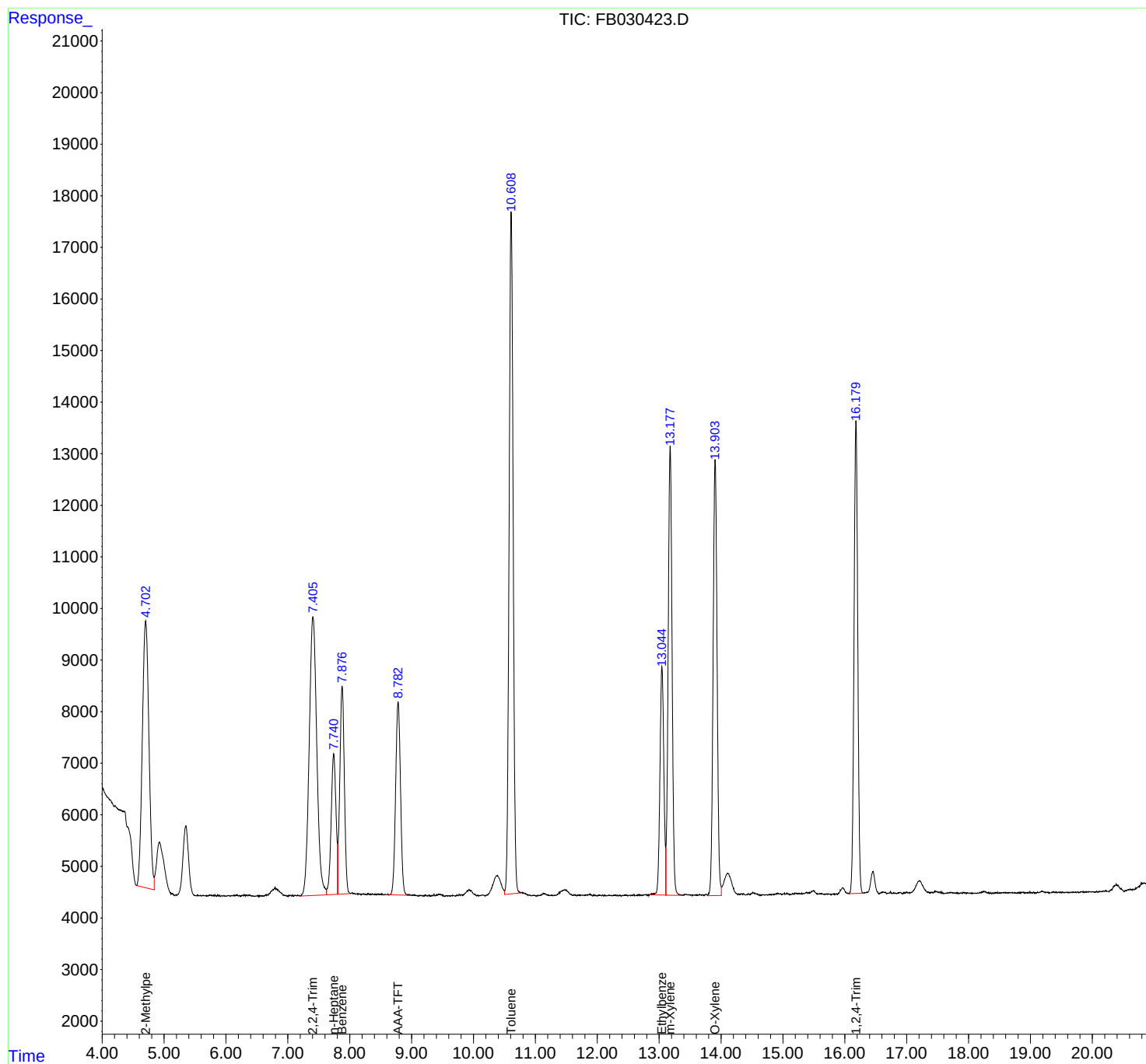
(f)=RT Delta > 1/2 Window

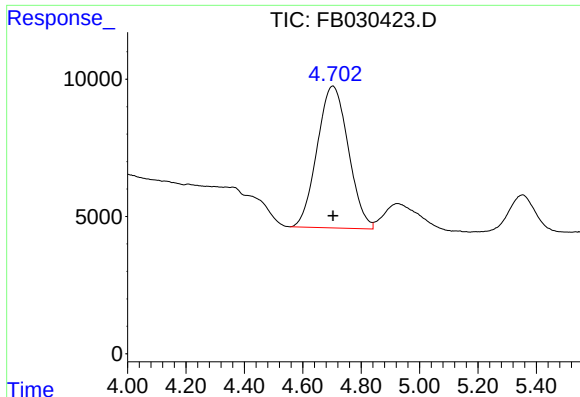
(m)=manual int.

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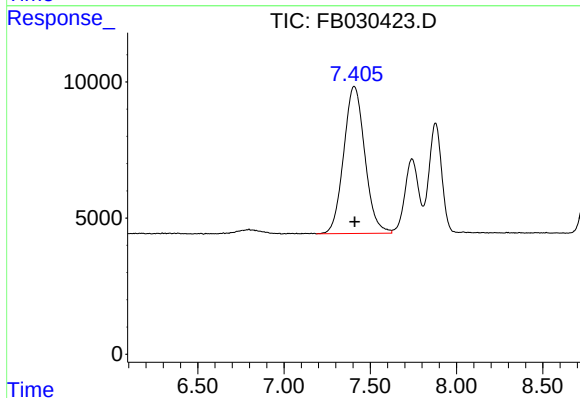
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





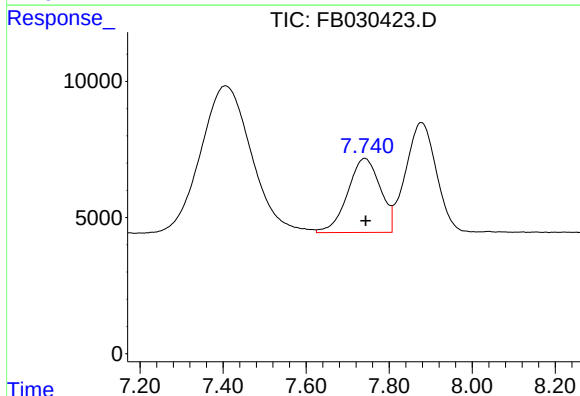
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 383097
Conc: 27.38 ng/ml



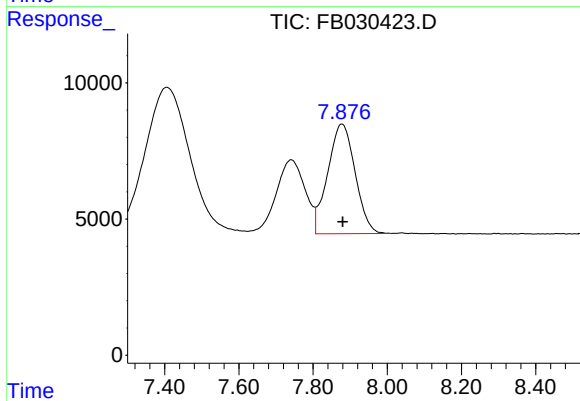
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 459384
Conc: 27.82 ng/ml



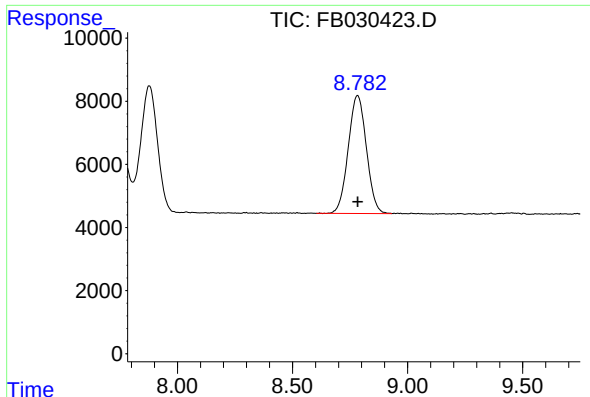
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.002 min
Response: 148545
Conc: 9.91 ng/ml



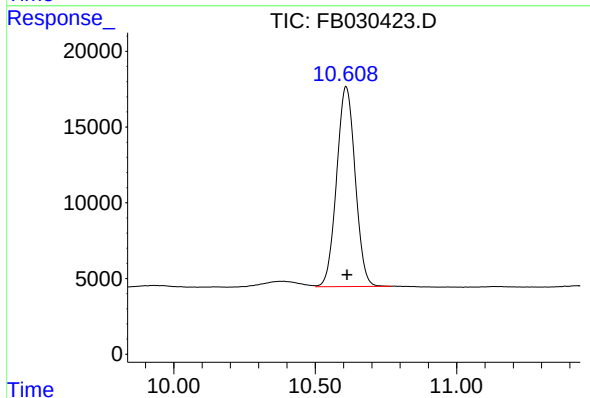
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 206279
Conc: 10.05 ng/ml



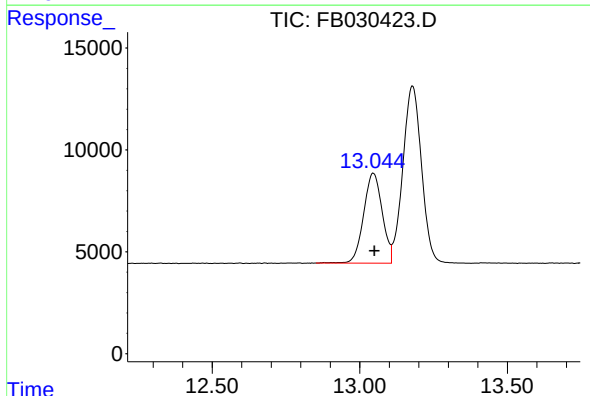
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: -0.001 min
Response: 205189
Conc: 17.97 ng/ml



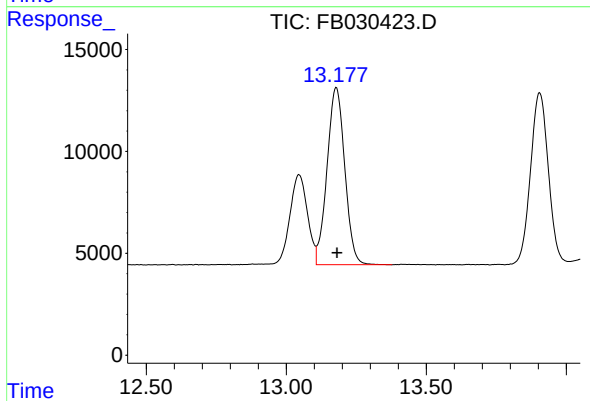
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.003 min
Response: 602098
Conc: 29.82 ng/ml



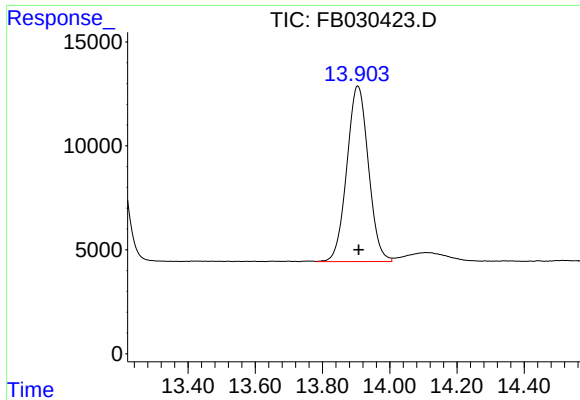
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: -0.004 min
Response: 193563
Conc: 9.70 ng/ml



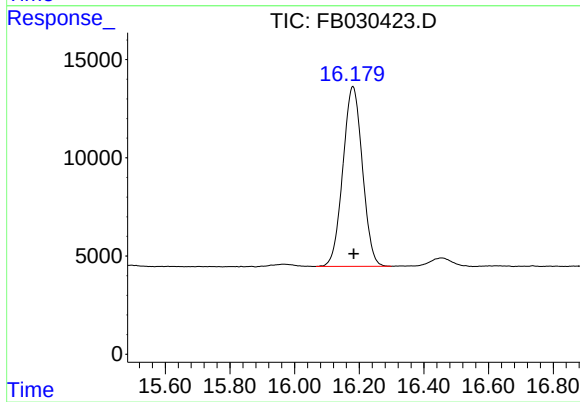
#8 m-Xylene

R.T.: 13.179 min
Delta R.T.: -0.003 min
Response: 382722
Conc: 19.42 ng/ml



#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: -0.003 min
Response: 376443
Conc: 19.13 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.003 min
Response: 383425
Conc: 18.56 ng/ml