

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102423\
 Data File : FB030414.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2023 15:13
 Operator : YP/AJ
 Sample : 05012-01MSD 50X
 Misc : 5.07G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 25 01:09:12 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	8.784	219336	19.210 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	352661	25.206 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	410756	24.879 ng/ml
3) t n-Heptane	7.742	137836	9.196 ng/ml
4) t Benzene	7.879	208860	10.180 ng/ml
6) t Toluene	10.612	607166	30.074 ng/ml
7) t Ethylbenzene	13.048	194070	9.723 ng/ml
8) t m-Xylene	13.181	381744	19.368 ng/ml
9) t O-Xylene	13.908	372733	18.938 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	341317	16.522 ng/ml

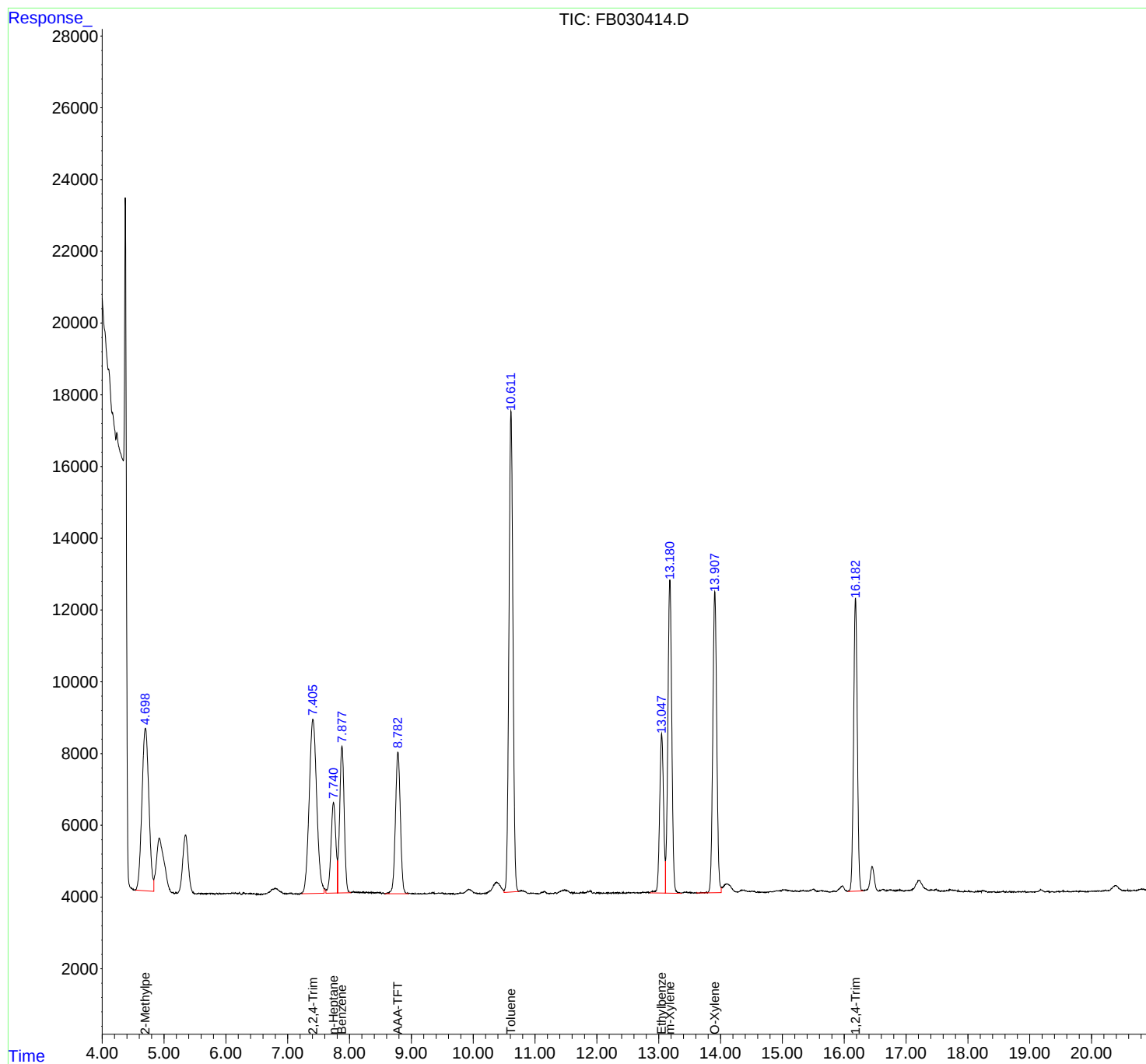
(f)=RT Delta > 1/2 Window

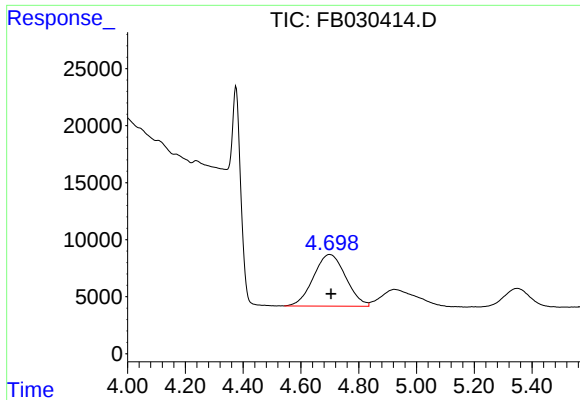
(m)=manual int.

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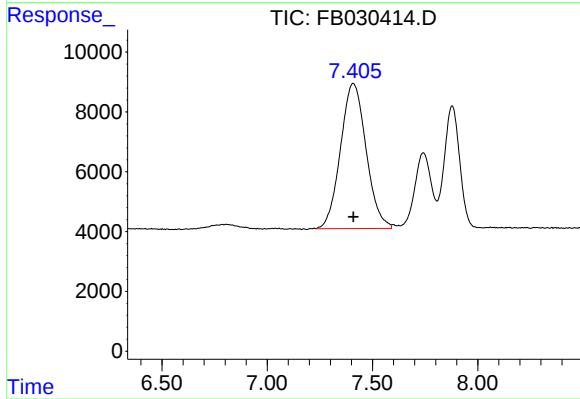
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Signal Info : 60mx0.53mmx3.00um





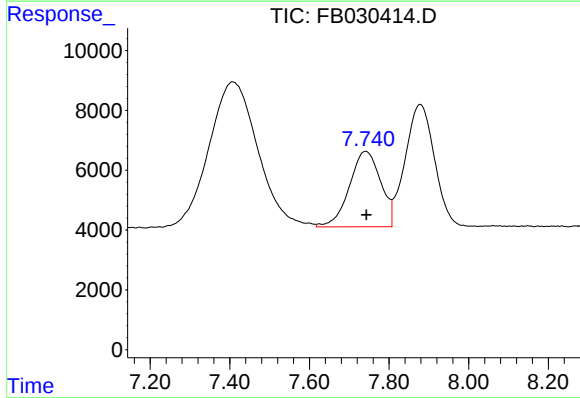
#1 2-Methylpentane

R.T.: 4.700 min
Delta R.T.: -0.004 min
Response: 352661
Conc: 25.21 ng/ml



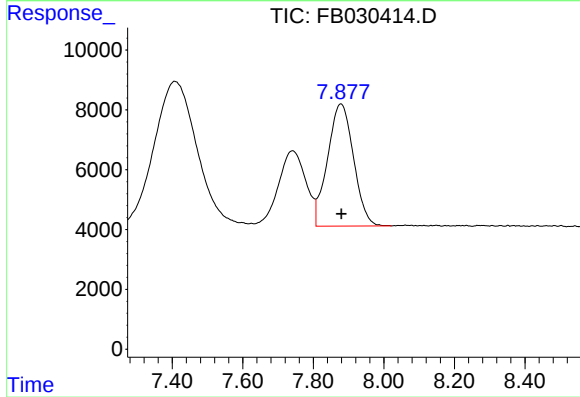
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.002 min
Response: 410756
Conc: 24.88 ng/ml



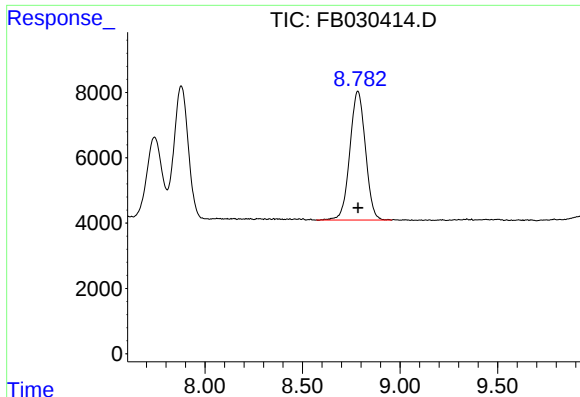
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.002 min
Response: 137836
Conc: 9.20 ng/ml



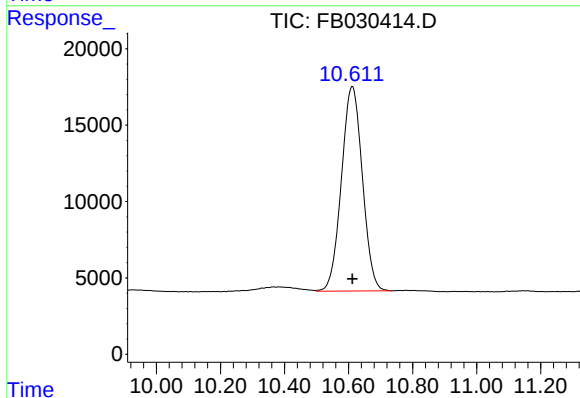
#4 Benzene

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 208860
Conc: 10.18 ng/ml



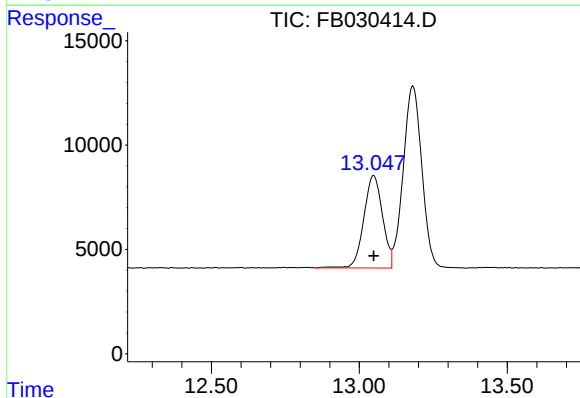
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 219336
Conc: 19.21 ng/ml



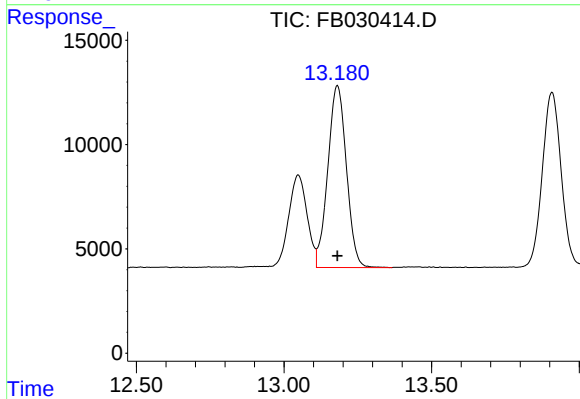
#6 Toluene

R.T.: 10.612 min
Delta R.T.: 0.000 min
Response: 607166
Conc: 30.07 ng/ml



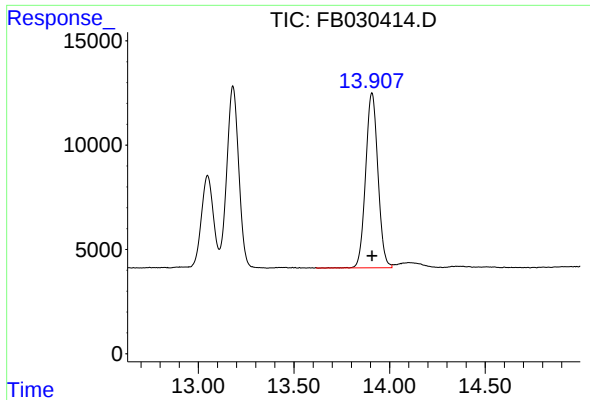
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.000 min
Response: 194070
Conc: 9.72 ng/ml



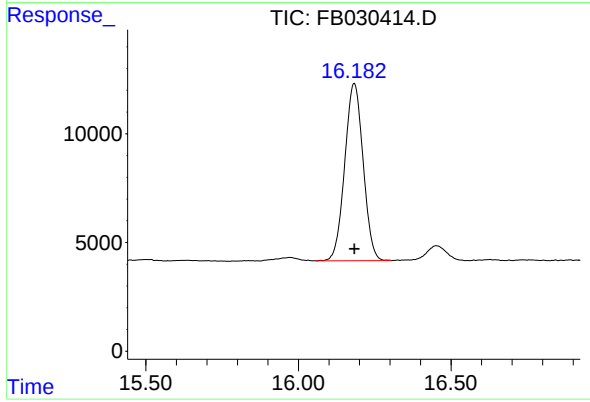
#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: 0.000 min
Response: 381744
Conc: 19.37 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: 0.000 min
Response: 372733
Conc: 18.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: 0.000 min
Response: 341317
Conc: 16.52 ng/ml