

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073123\
 Data File : FB030224.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2023 11:42
 Operator : YP/AJ
 Sample : BSF0731S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 31 15:34:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	8.788	252709	20.560 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.708	420120	25.432 ng/ml
2) t	2,2,4-Trimethylpentane	7.415	477406	25.727 ng/ml
3) t	n-Heptane	7.747	154841	8.049 ng/ml
4) t	Benzene	7.884	201337	8.559 ng/ml
6) t	Toluene	10.616	588991	25.701 ng/ml
7) t	Ethylbenzene	13.052	184947	8.617 ng/ml
8) t	m-Xylene	13.185	369009	17.547 ng/ml
9) t	O-Xylene	13.912	359552	17.519 ng/ml
10) t	1,2,4-Trimethylbenzene	16.187	351466	17.956 ng/ml

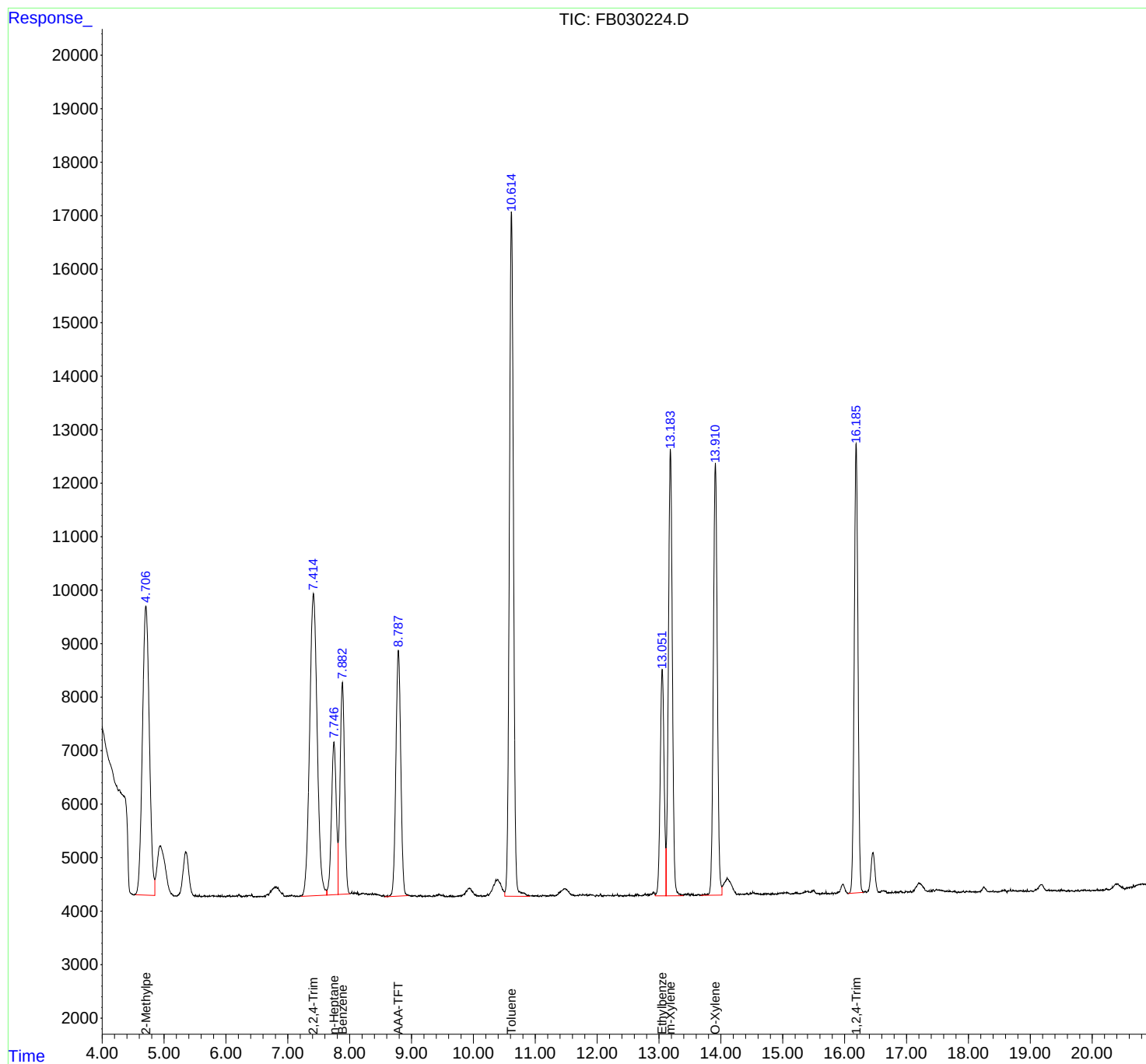
(f)=RT Delta > 1/2 Window

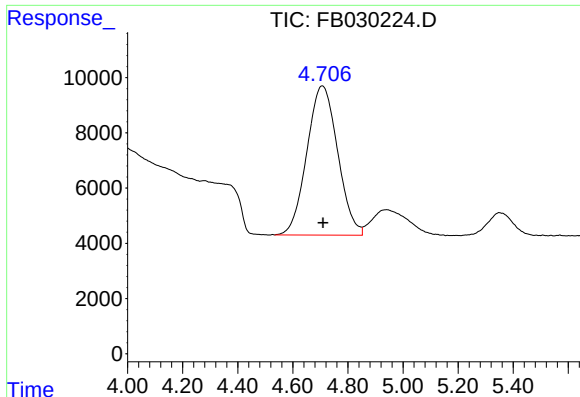
(m)=manual int.

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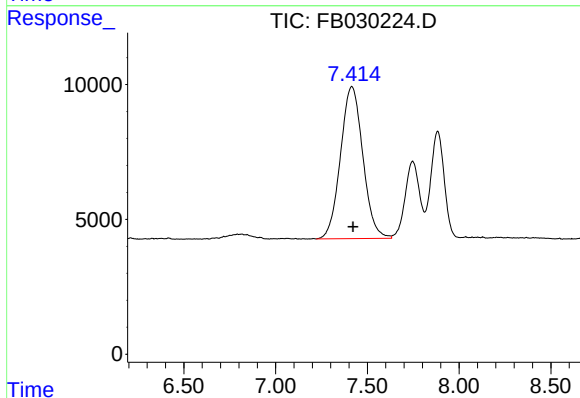
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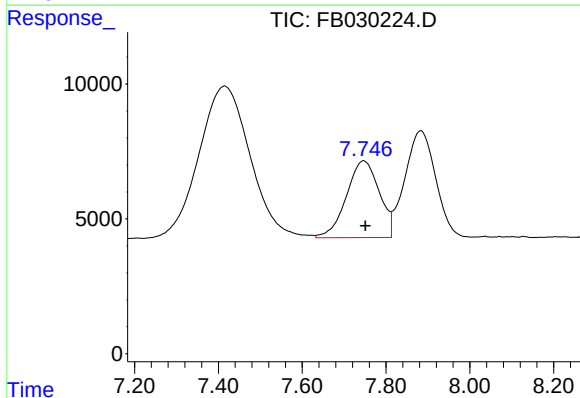
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 420120
Conc: 25.43 ng/ml



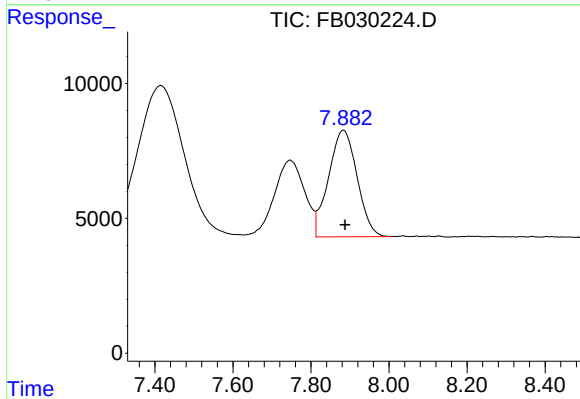
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 477406
Conc: 25.73 ng/ml



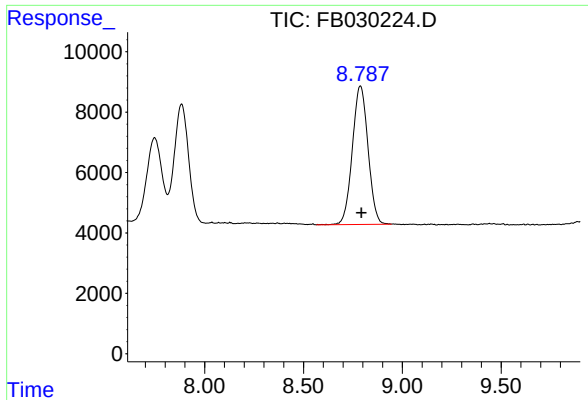
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 154841
Conc: 8.05 ng/ml



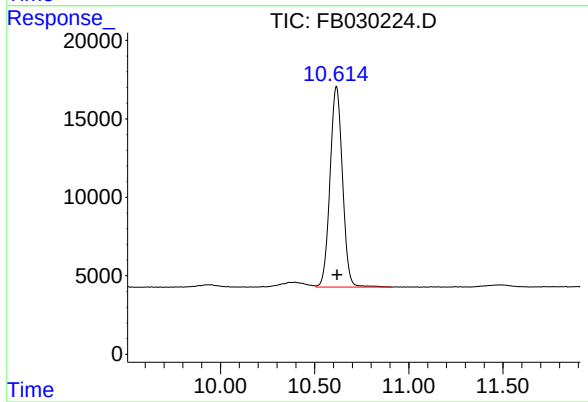
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 201337
Conc: 8.56 ng/ml



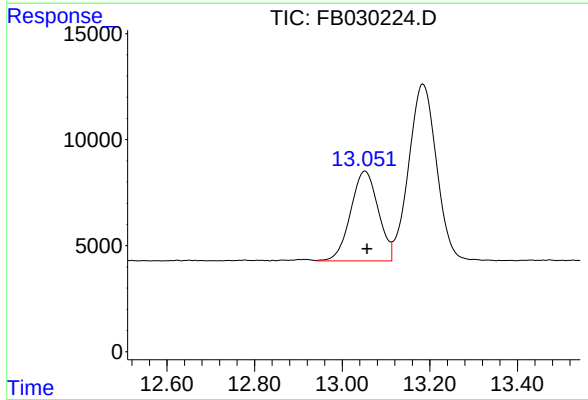
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 252709
Conc: 20.56 ng/ml



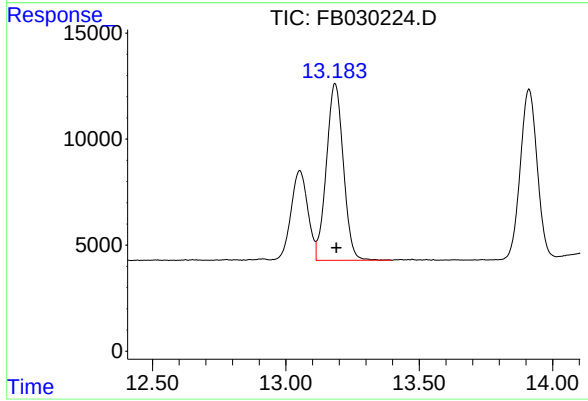
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 588991
Conc: 25.70 ng/ml



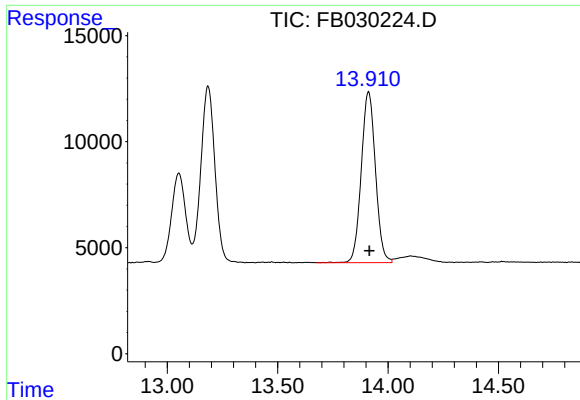
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 184947
Conc: 8.62 ng/ml



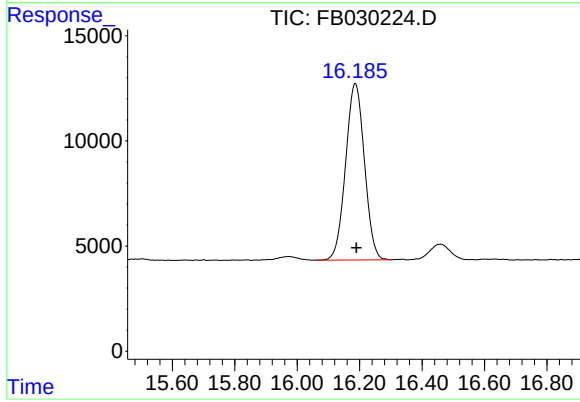
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 369009
Conc: 17.55 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 359552
Conc: 17.52 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.003 min
Response: 351466
Conc: 17.96 ng/ml