

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030320\
 Data File : FB023778.D
 Signal(s) : FID2B.CH
 Acq On : 3 Mar 2020 14:32
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 04 00:19:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 2020
 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	8.803	399064	19.601 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.693	737660	24.515 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	863144	26.451 ng/ml
3) t n-Heptane	7.761	272918	8.483 ng/ml
4) t Benzene	7.896	396953	9.705 ng/ml
6) t Toluene	10.634	1113717	28.057 ng/ml
7) t Ethylbenzene	13.075	351896	9.466 ng/ml
8) t m-Xylene	13.208	680507	19.056 ng/ml
9) t O-Xylene	13.936	665392	19.293 ng/ml
10) t 1,2,4-Trimethylbenzene	16.214	587177	20.055 ng/ml

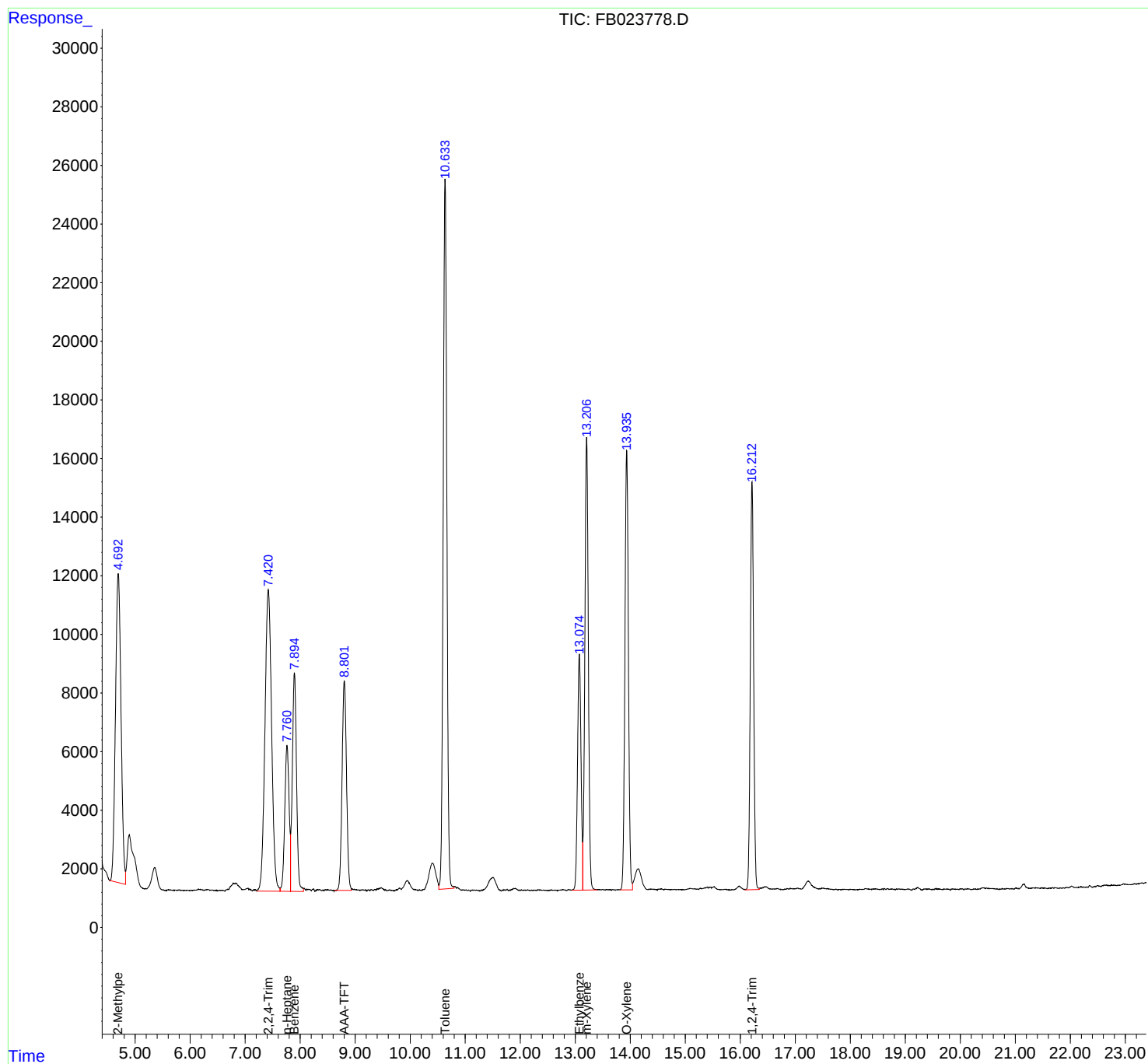
(f)=RT Delta > 1/2 Window

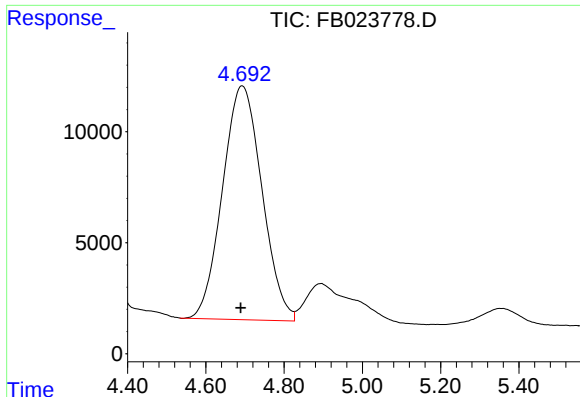
(m)=manual int.

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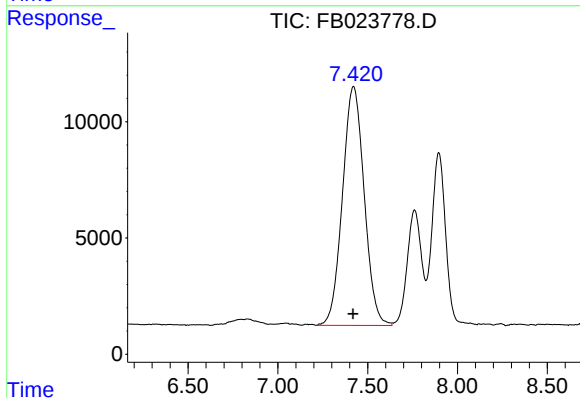
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





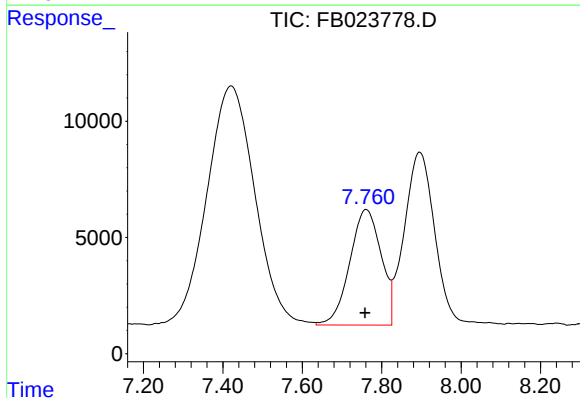
#1 2-Methylpentane

R.T.: 4.693 min
Delta R.T.: 0.004 min
Response: 737660
Conc: 24.52 ng/ml



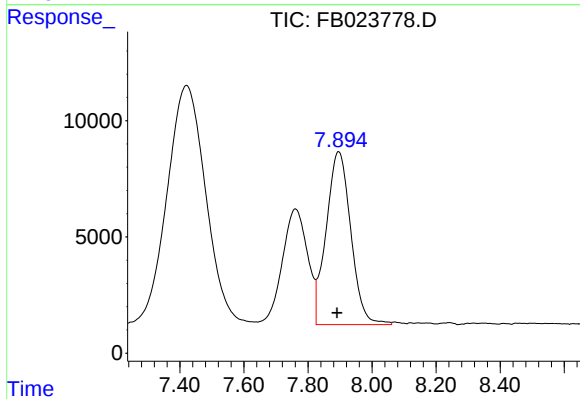
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.004 min
Response: 863144
Conc: 26.45 ng/ml



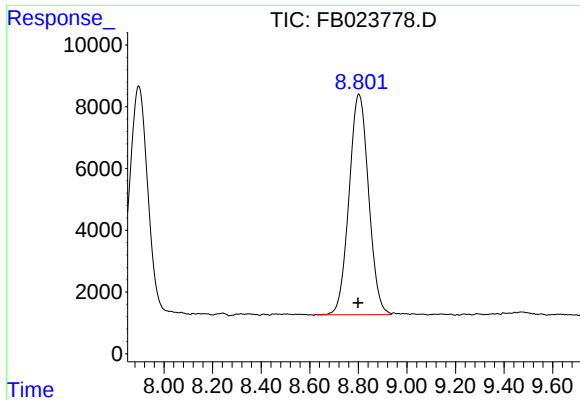
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.003 min
Response: 272918
Conc: 8.48 ng/ml



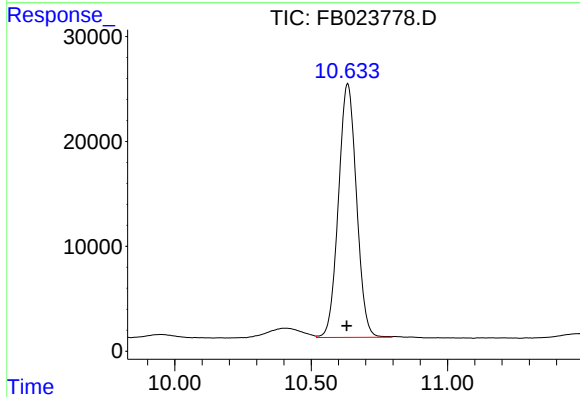
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.005 min
Response: 396953
Conc: 9.71 ng/ml



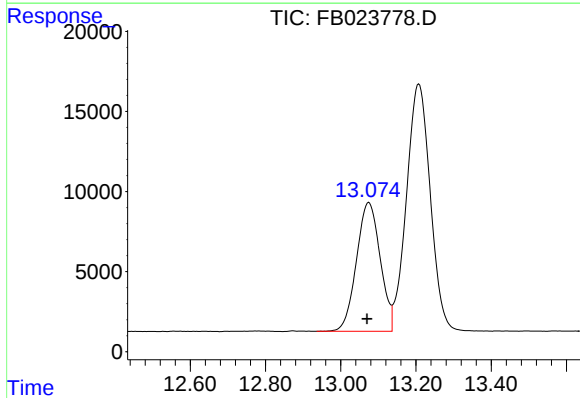
#5 AAA-TFT

R.T.: 8.803 min
 Delta R.T.: 0.004 min
 Response: 399064
 Conc: 19.60 ng/ml



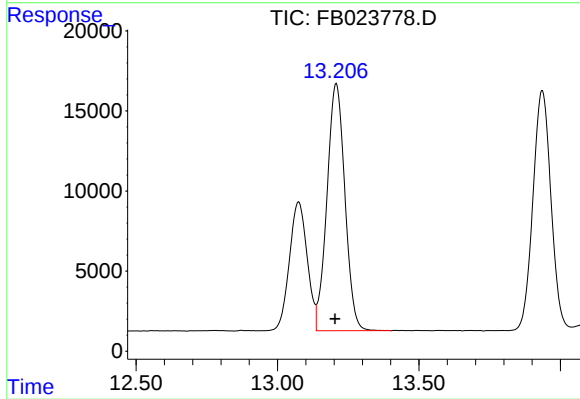
#6 Toluene

R.T.: 10.634 min
 Delta R.T.: 0.004 min
 Response: 1113717
 Conc: 28.06 ng/ml



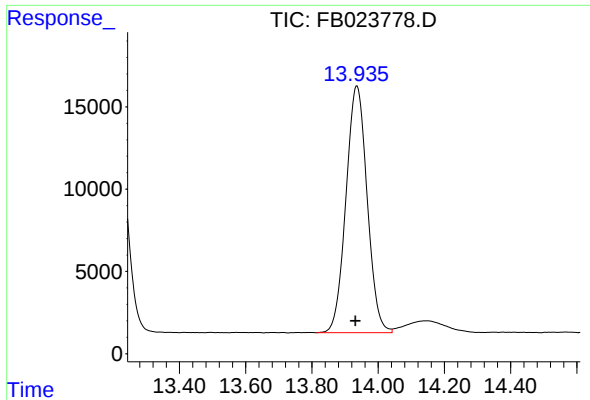
#7 Ethylbenzene

R.T.: 13.075 min
 Delta R.T.: 0.005 min
 Response: 351896
 Conc: 9.47 ng/ml



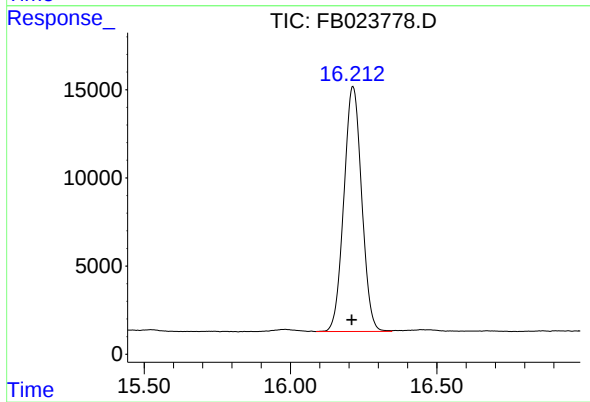
#8 m-Xylene

R.T.: 13.208 min
 Delta R.T.: 0.005 min
 Response: 680507
 Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.005 min
Response: 665392
Conc: 19.29 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.005 min
Response: 587177
Conc: 20.05 ng/ml