

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031320\
 Data File : FB023920.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2020 8:24
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 13 22:37:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030520.M
 Quant Title :
 QLast Update : Thu Mar 05 11:03:12 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

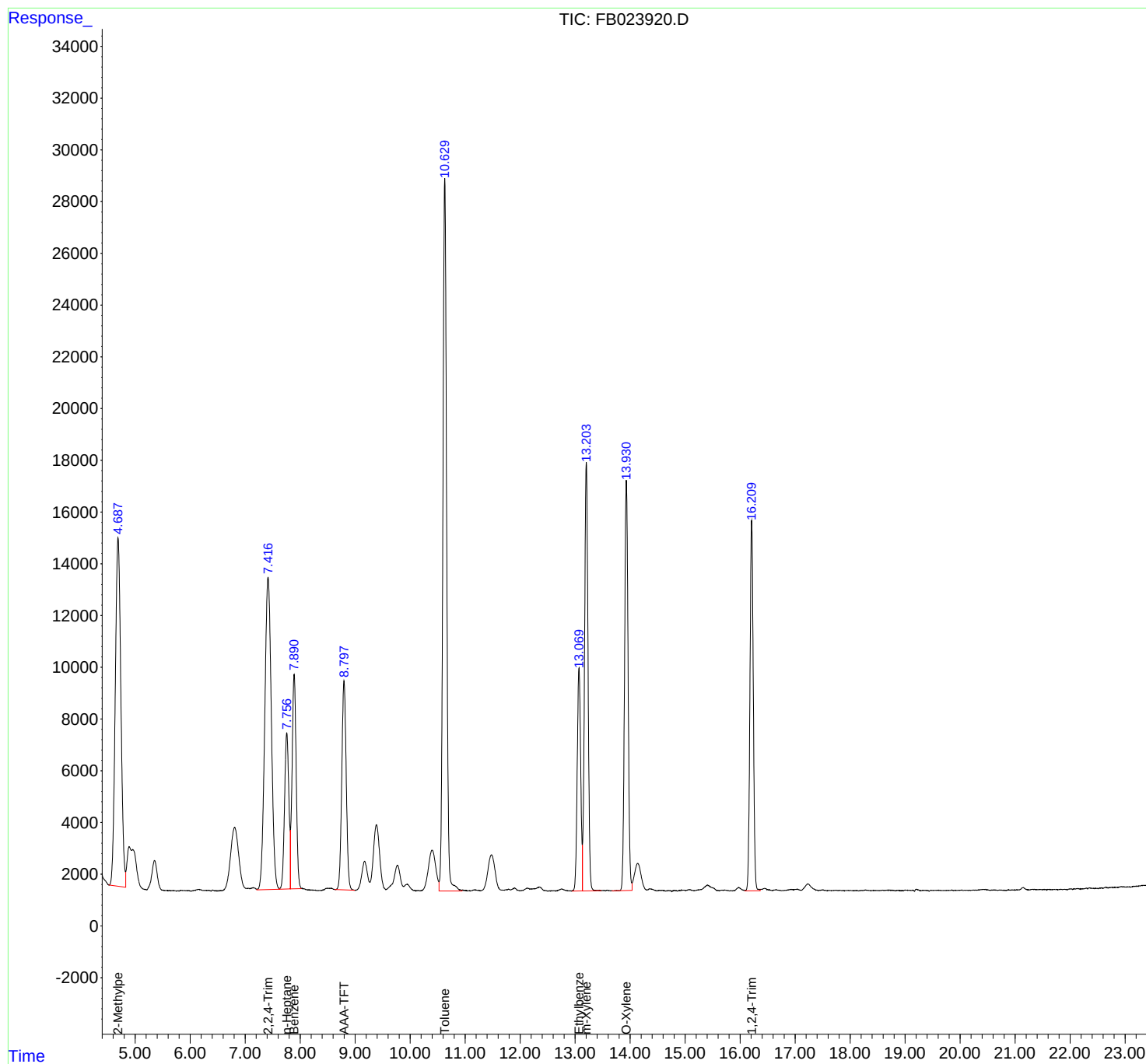
System Monitoring Compounds				
5) s	AAA-TFT	8.798	453578	21.547 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.689	955984	30.933 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	1002917	29.742 ng/ml
3) t	n-Heptane	7.757	326994	9.870 ng/ml
4) t	Benzene	7.892	432604	10.332 ng/ml
6) t	Toluene	10.630	1299197	31.864 ng/ml
7) t	Ethylbenzene	13.071	376772	9.861 ng/ml
8) t	m-Xylene	13.204	732290	19.890 ng/ml
9) t	O-Xylene	13.932	702728	19.759 ng/ml
10) t	1,2,4-Trimethylbenzene	16.210	603725	19.928 ng/ml

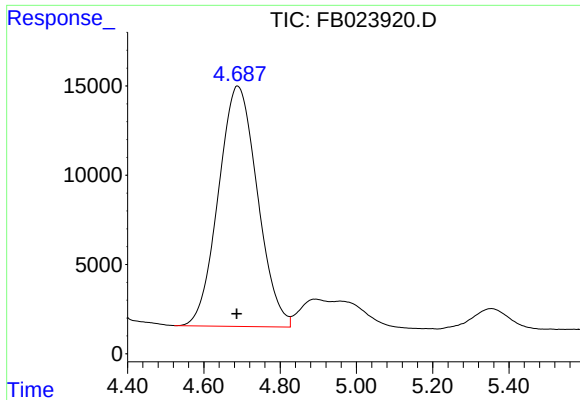
(f)=RT Delta > 1/2 Window

(m)=manual int.

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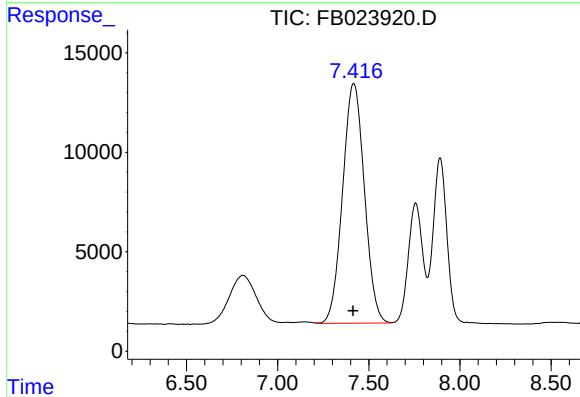
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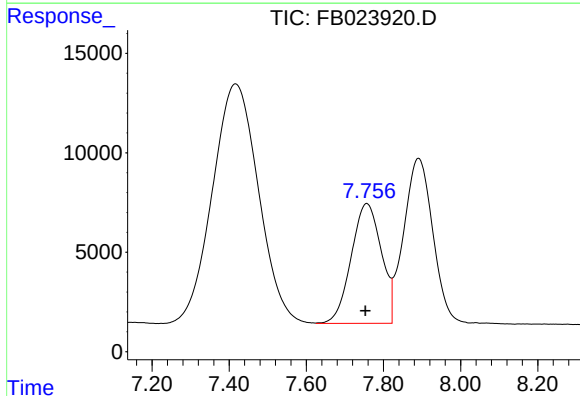
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.003 min
Response: 955984
Conc: 30.93 ng/ml



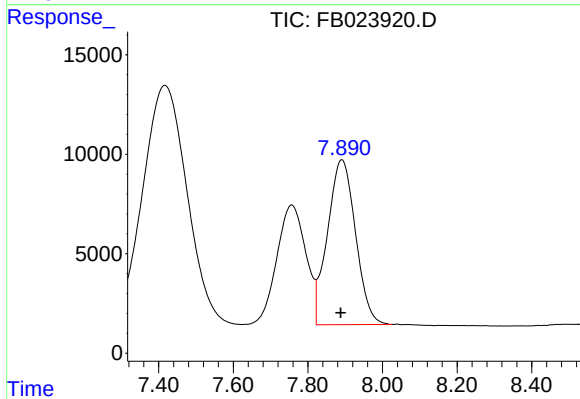
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.004 min
Response: 1002917
Conc: 29.74 ng/ml



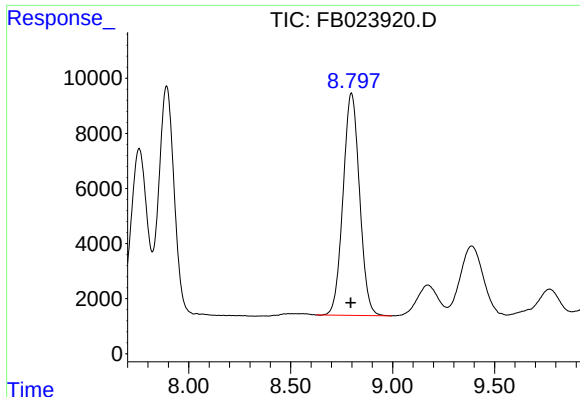
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 326994
Conc: 9.87 ng/ml



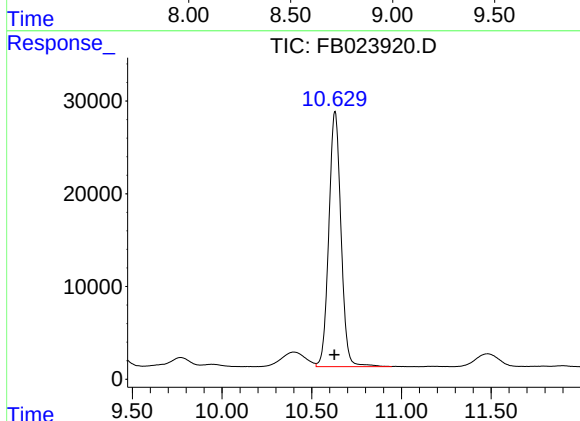
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.004 min
Response: 432604
Conc: 10.33 ng/ml



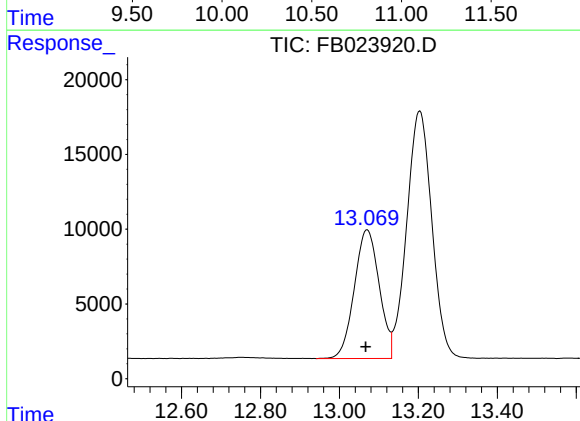
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.003 min
Response: 453578
Conc: 21.55 ng/ml



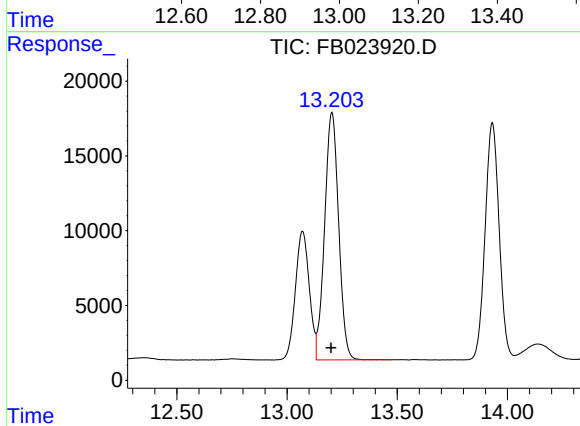
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.004 min
Response: 1299197
Conc: 31.86 ng/ml



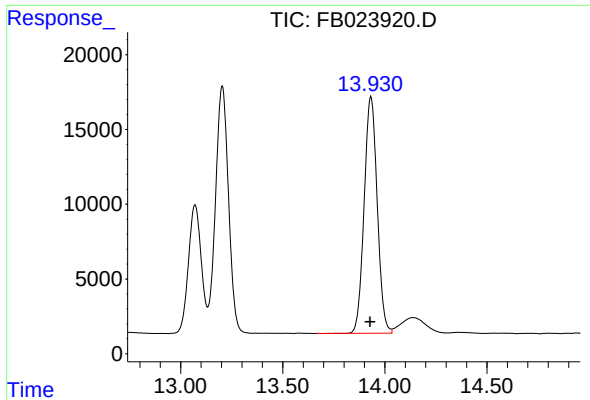
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.004 min
Response: 376772
Conc: 9.86 ng/ml



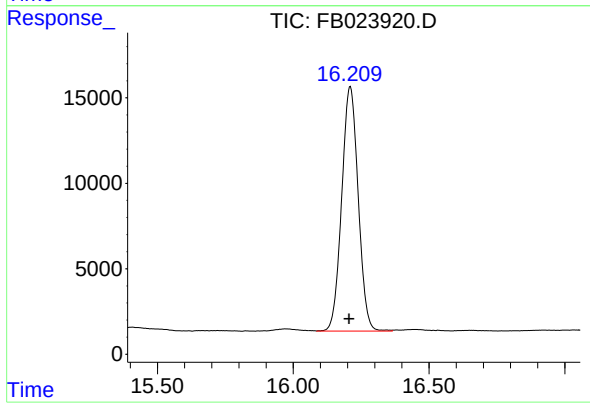
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.004 min
Response: 732290
Conc: 19.89 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.004 min
Response: 702728
Conc: 19.76 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.004 min
Response: 603725
Conc: 19.93 ng/ml