

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031220\
 Data File : FB023885.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2020 11:11
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 13 03:34:55 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	8.792	444049	21.094 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	901746	29.178 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	933910	27.695 ng/ml
3) t n-Heptane	7.750	309088	9.330 ng/ml
4) t Benzene	7.885	411493	9.827 ng/ml
6) t Toluene	10.624	1230336	30.175 ng/ml
7) t Ethylbenzene	13.065	374433	9.800 ng/ml
8) t m-Xylene	13.198	716011	19.448 ng/ml
9) t O-Xylene	13.926	684311	19.241 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	596527	19.690 ng/ml

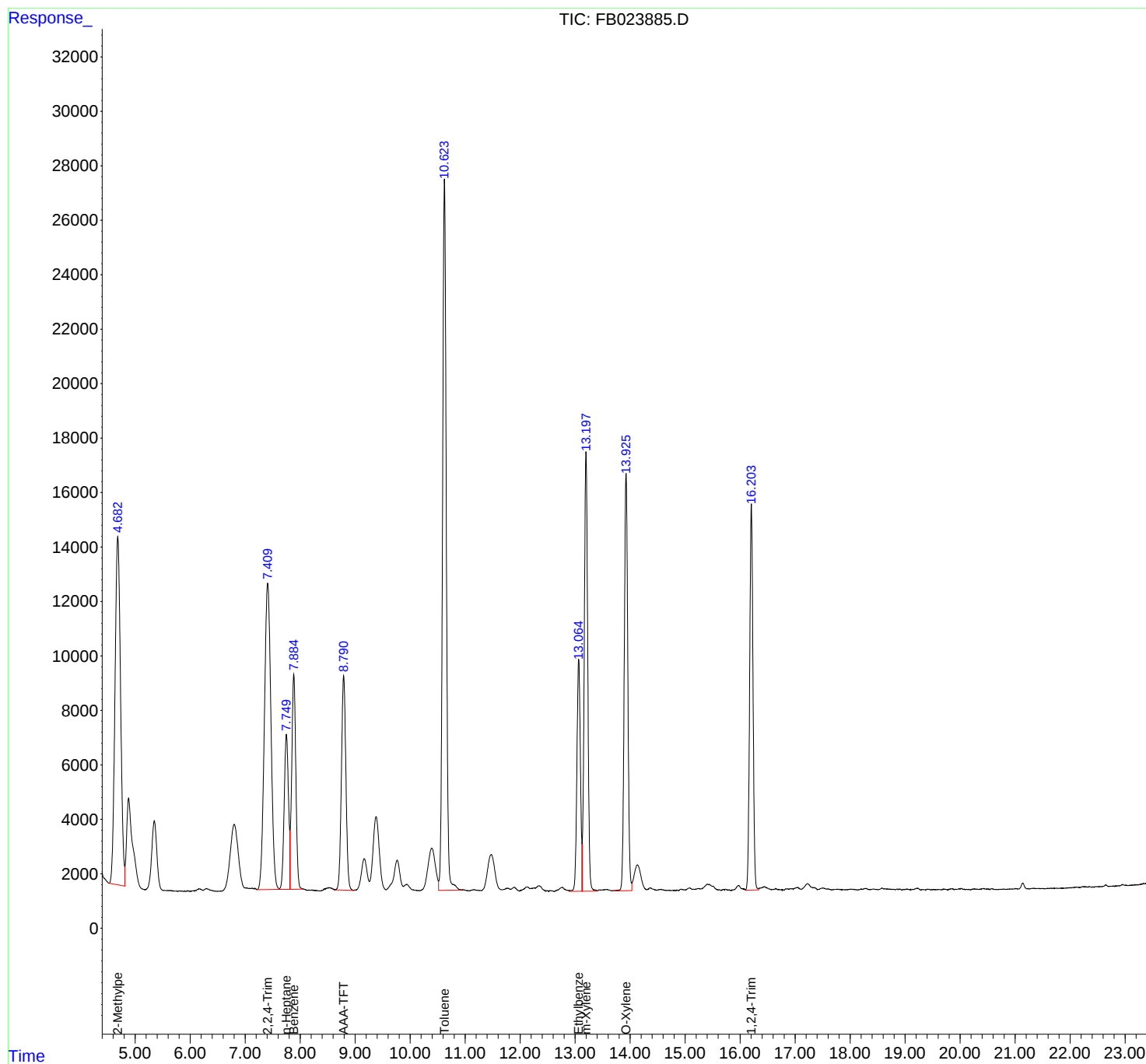
(f)=RT Delta > 1/2 Window

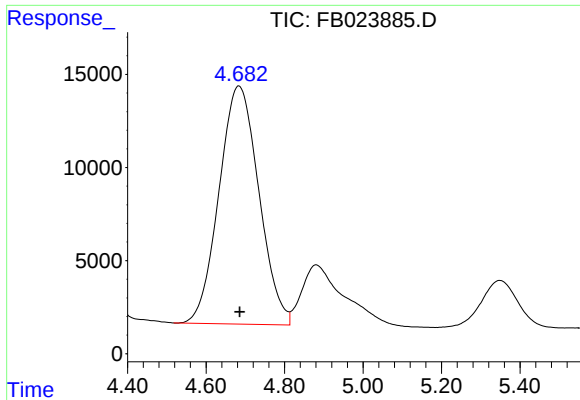
(m)=manual int.

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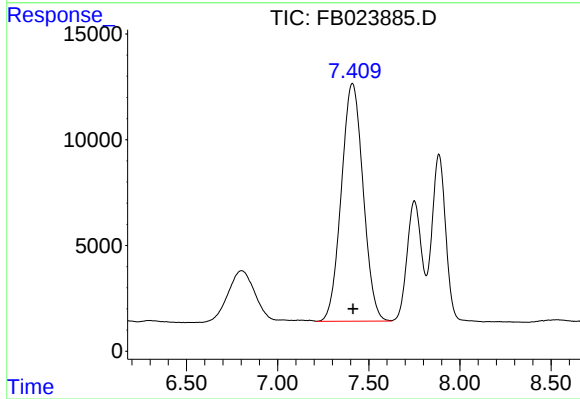
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





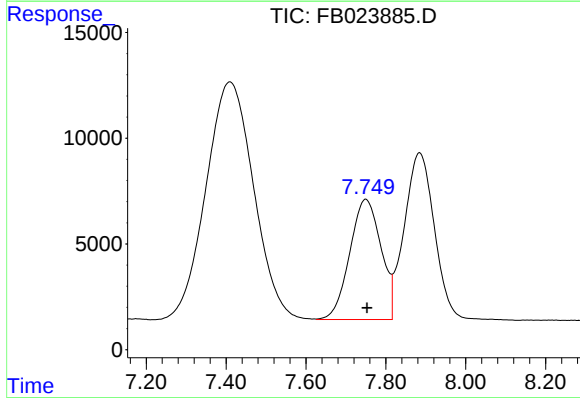
#1 2-Methylpentane

R.T.: 4.684 min
 Delta R.T.: -0.002 min
 Response: 901746
 Conc: 29.18 ng/ml



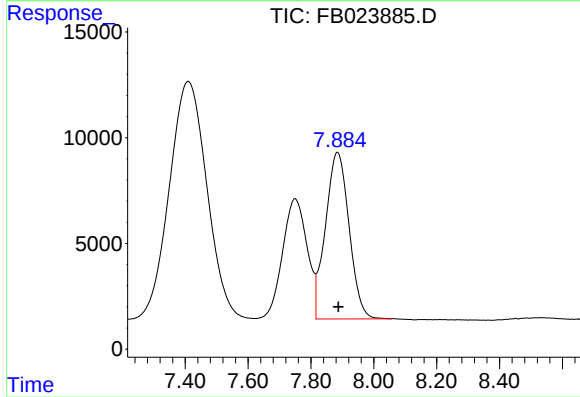
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
 Delta R.T.: -0.003 min
 Response: 933910
 Conc: 27.70 ng/ml



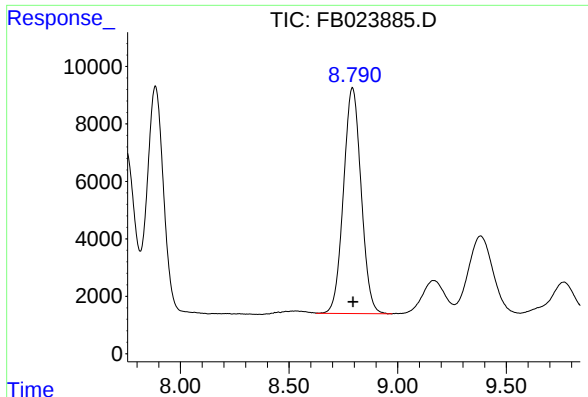
#3 n-Heptane

R.T.: 7.750 min
 Delta R.T.: -0.003 min
 Response: 309088
 Conc: 9.33 ng/ml



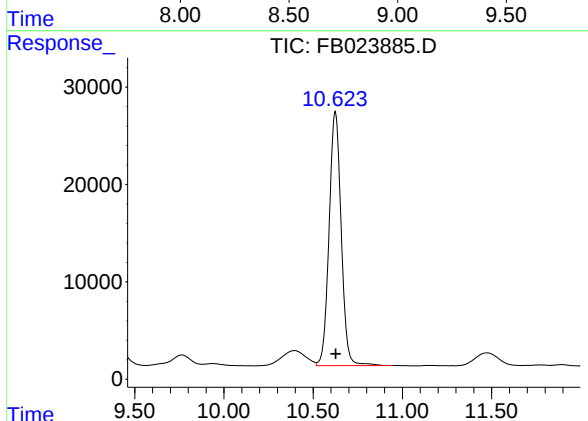
#4 Benzene

R.T.: 7.885 min
 Delta R.T.: -0.003 min
 Response: 411493
 Conc: 9.83 ng/ml



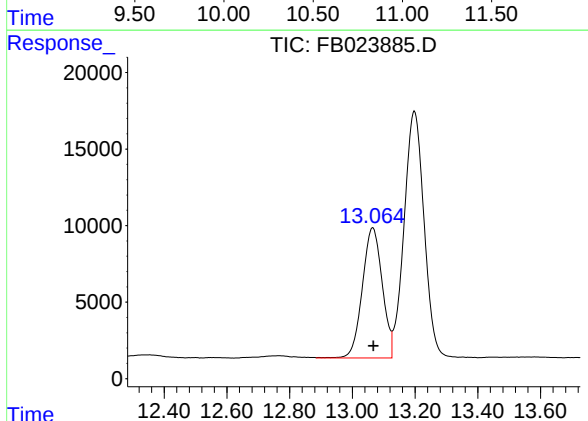
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: -0.003 min
Response: 444049
Conc: 21.09 ng/ml



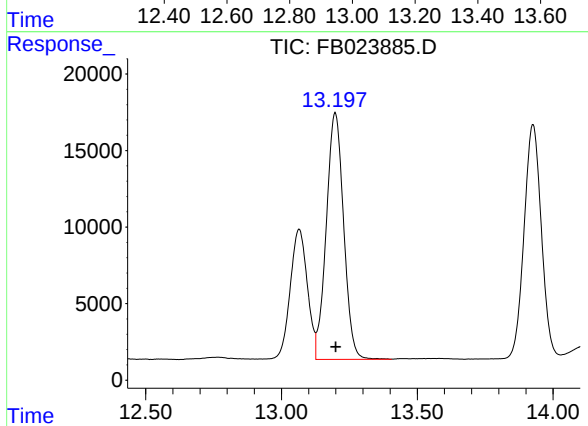
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 1230336
Conc: 30.17 ng/ml



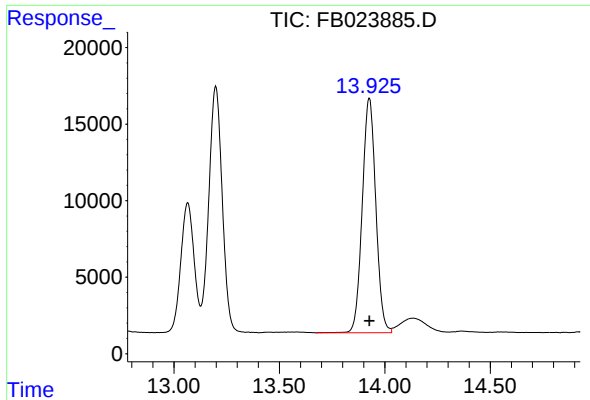
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.001 min
Response: 374433
Conc: 9.80 ng/ml



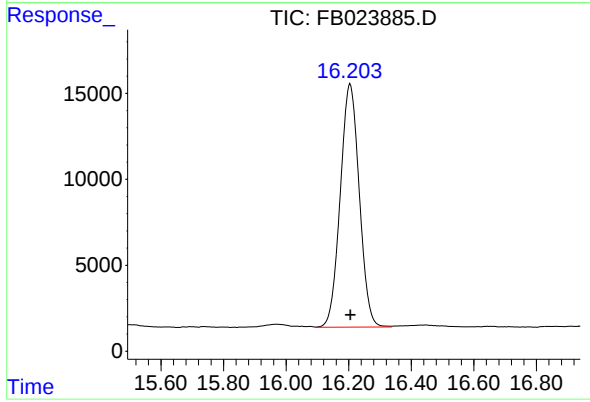
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.001 min
Response: 716011
Conc: 19.45 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: -0.001 min
Response: 684311
Conc: 19.24 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.001 min
Response: 596527
Conc: 19.69 ng/ml