

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011720\
 Data File : FB023453.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2020 14:04
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 17 21:40:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 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	8.790	449257	18.913 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	899124	28.453 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	975393	28.727 ng/ml
3) t n-Heptane	7.749	324971	9.704 ng/ml
4) t Benzene	7.883	394677	9.664 ng/ml
6) t Toluene	10.621	1147510	29.037 ng/ml
7) t Ethylbenzene	13.061	353815	9.473 ng/ml
8) t m-Xylene	13.194	675482	18.995 ng/ml
9) t O-Xylene	13.922	657796	19.037 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	550906	18.840 ng/ml

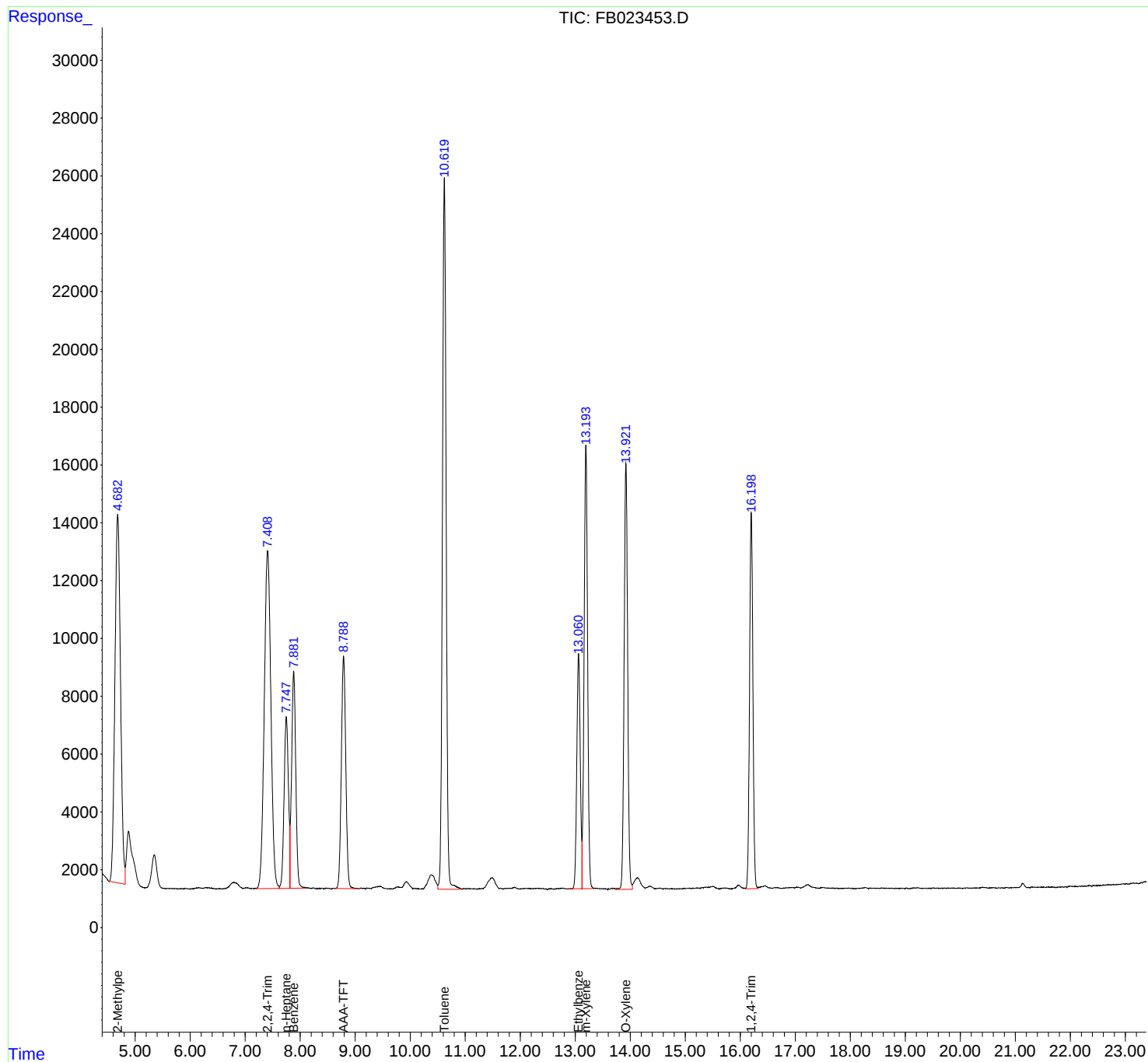
(f)=RT Delta > 1/2 Window

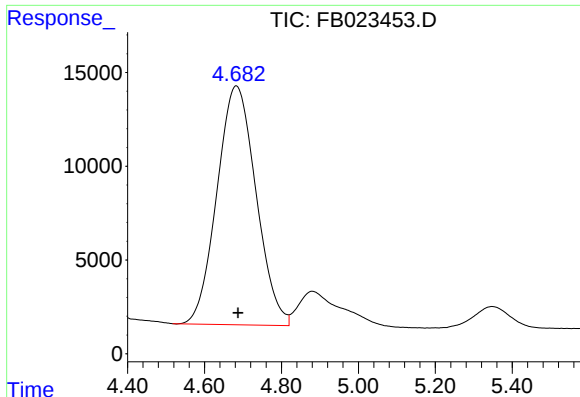
(m)=manual int.

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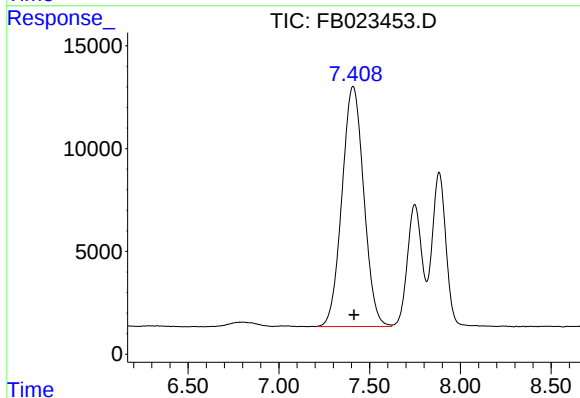
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





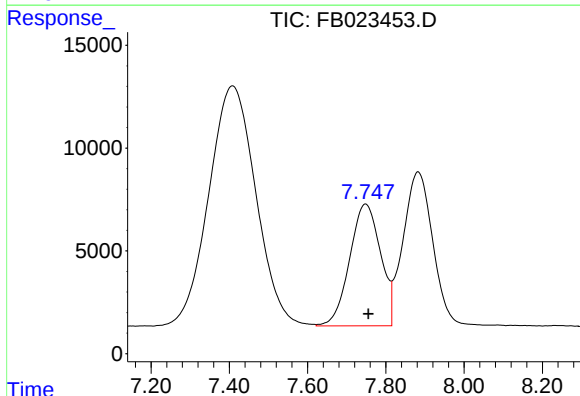
#1 2-Methylpentane

R.T.: 4.683 min
Delta R.T.: -0.004 min
Response: 899124
Conc: 28.45 ng/ml



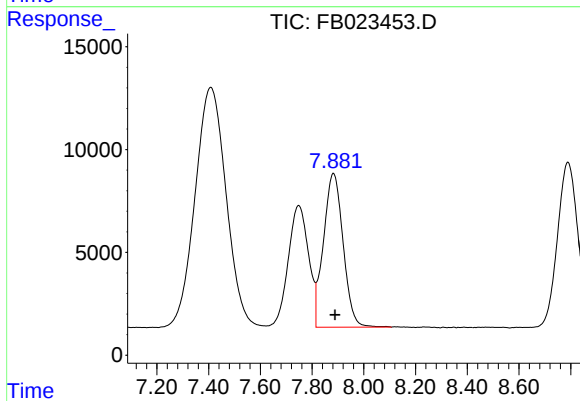
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 975393
Conc: 28.73 ng/ml



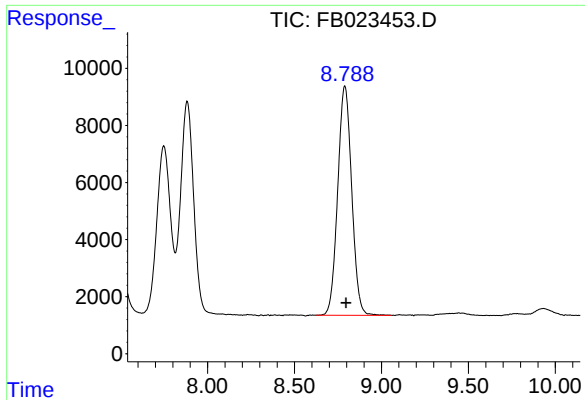
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 324971
Conc: 9.70 ng/ml



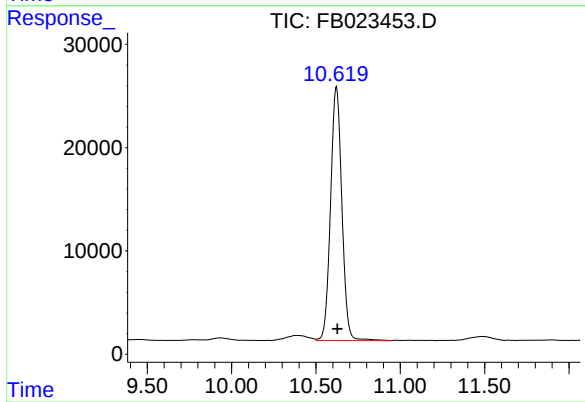
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 394677
Conc: 9.66 ng/ml



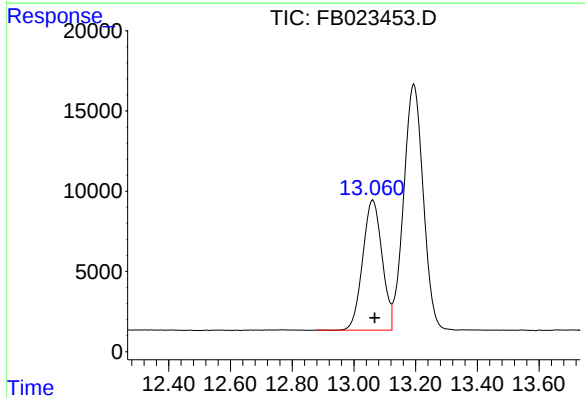
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 449257
Conc: 18.91 ng/ml



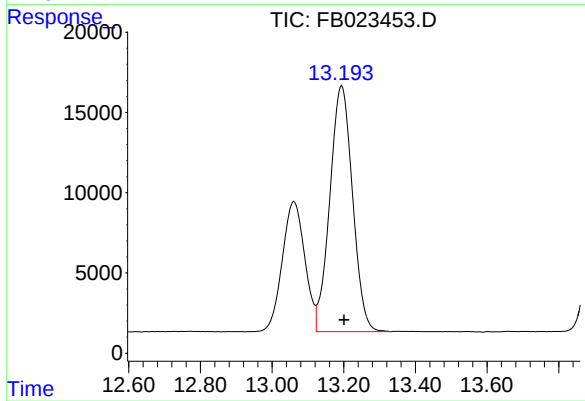
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.007 min
Response: 1147510
Conc: 29.04 ng/ml



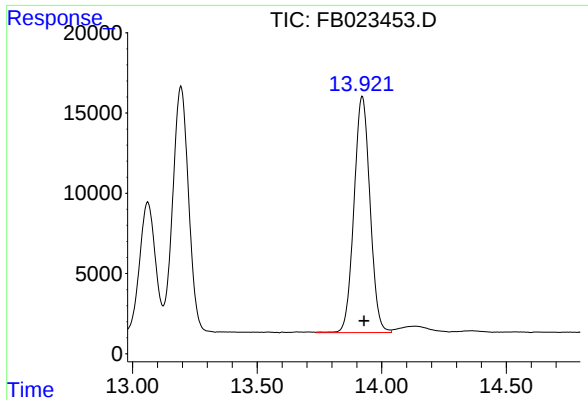
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.007 min
Response: 353815
Conc: 9.47 ng/ml



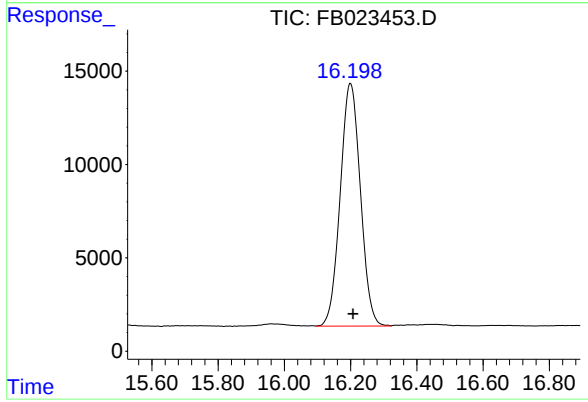
#8 m-Xylene

R.T.: 13.194 min
Delta R.T.: -0.006 min
Response: 675482
Conc: 19.00 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.007 min
Response: 657796
Conc: 19.04 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: -0.007 min
Response: 550906
Conc: 18.84 ng/ml