

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022020\
 Data File : FB023697.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2020 14:45
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 21 00:19:55 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	8.793	362903	17.825 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	734802	24.420 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	829494	25.420 ng/ml
3) t n-Heptane	7.753	265795	8.261 ng/ml
4) t Benzene	7.887	364886	8.921 ng/ml
6) t Toluene	10.625	1061747	26.748 ng/ml
7) t Ethylbenzene	13.065	332907	8.955 ng/ml
8) t m-Xylene	13.198	645320	18.070 ng/ml
9) t O-Xylene	13.926	629516	18.252 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	557307	19.035 ng/ml

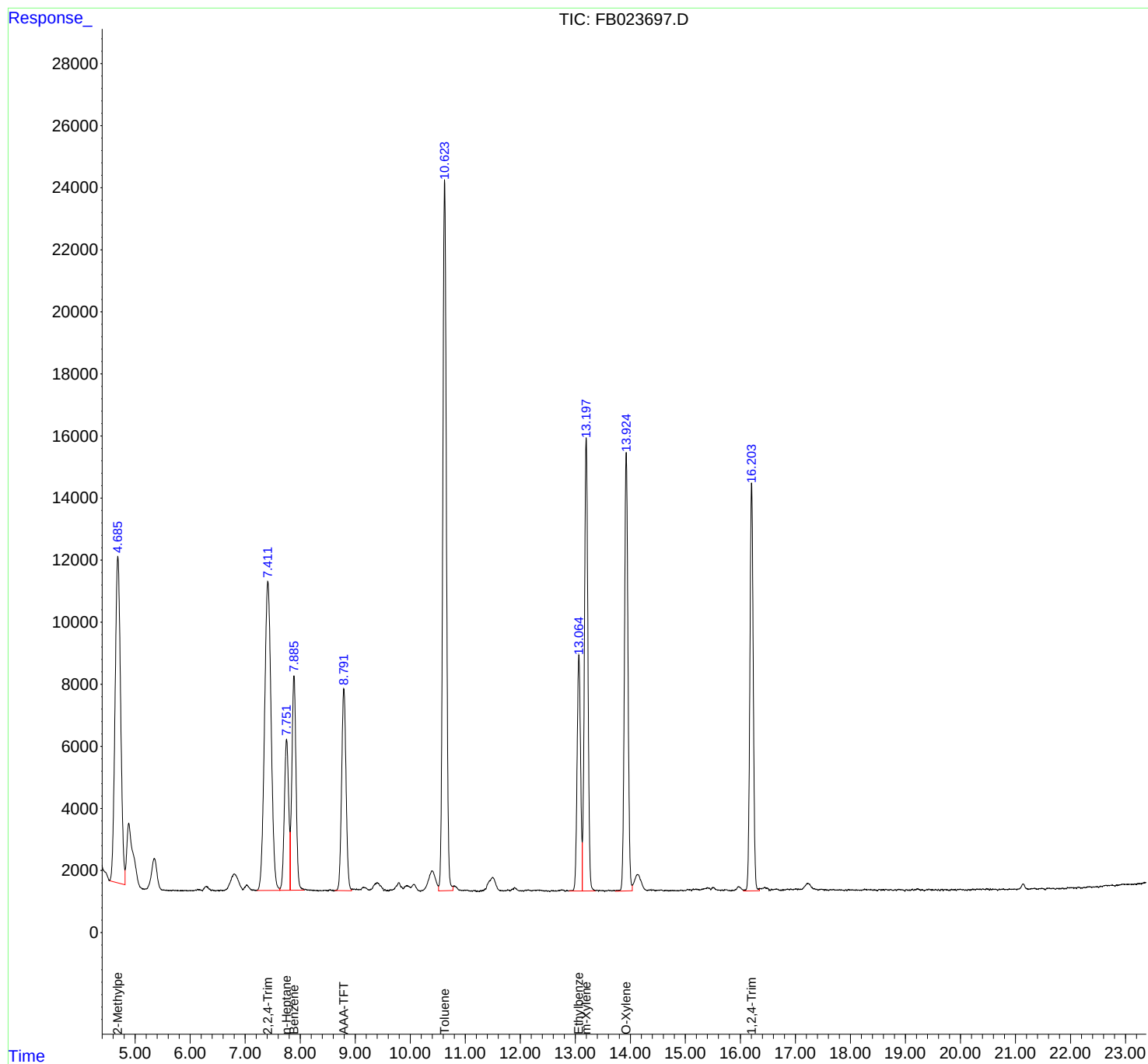
(f)=RT Delta > 1/2 Window

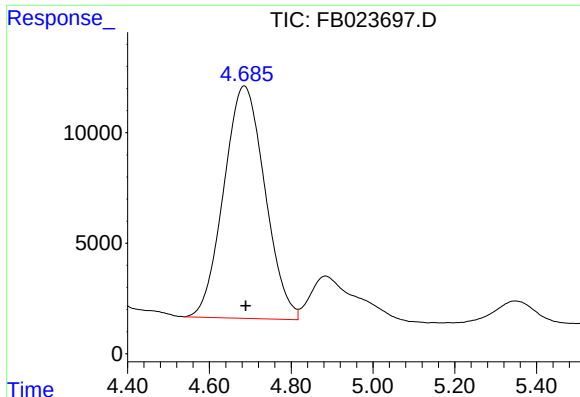
(m)=manual int.

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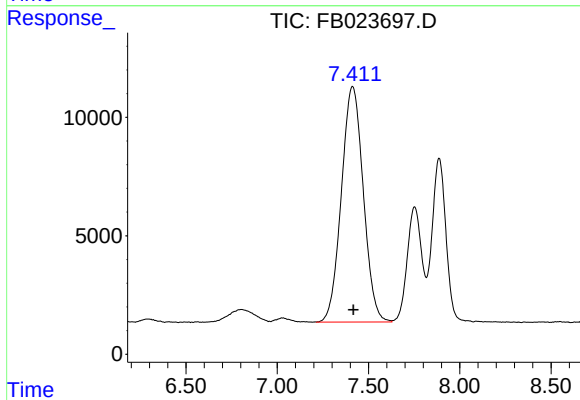
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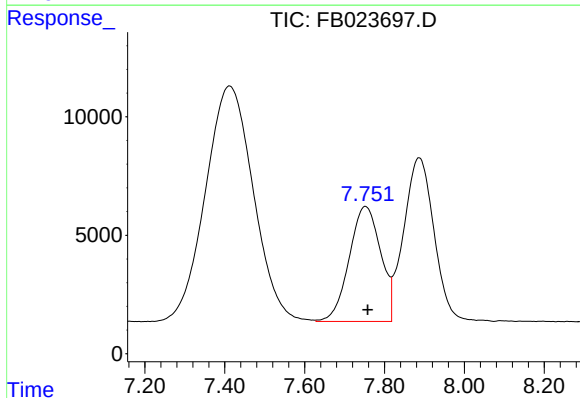
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 734802
Conc: 24.42 ng/ml



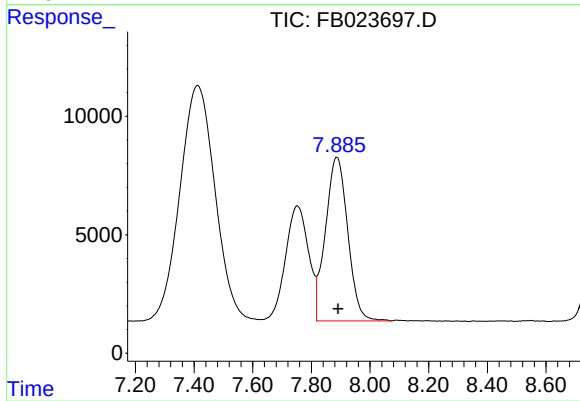
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 829494
Conc: 25.42 ng/ml



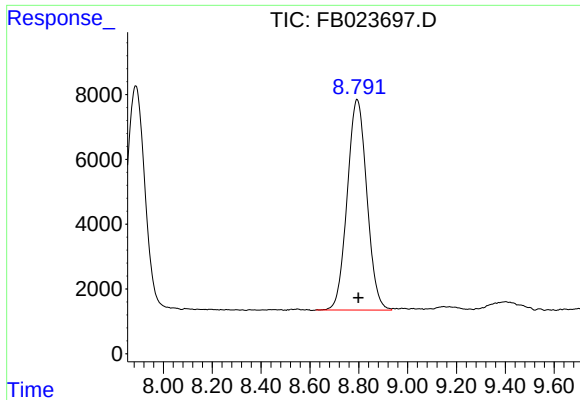
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 265795
Conc: 8.26 ng/ml



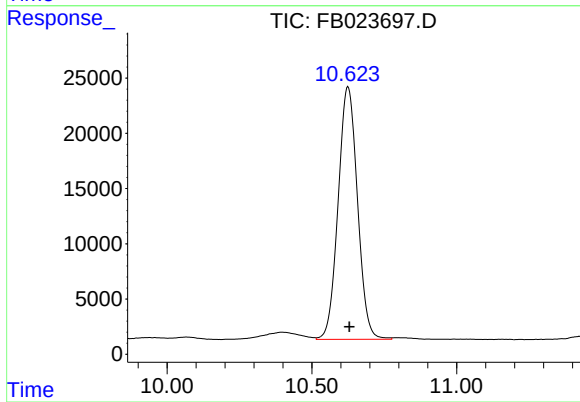
#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 364886
Conc: 8.92 ng/ml



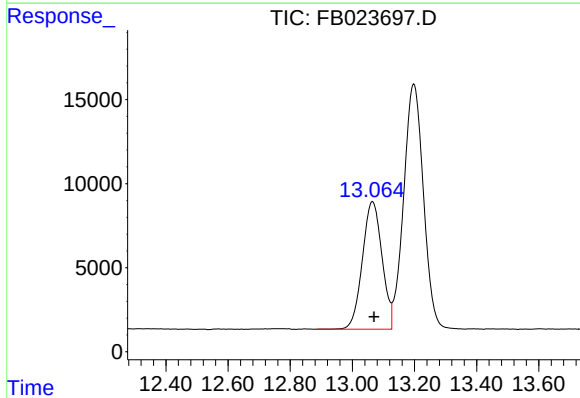
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 362903
Conc: 17.82 ng/ml



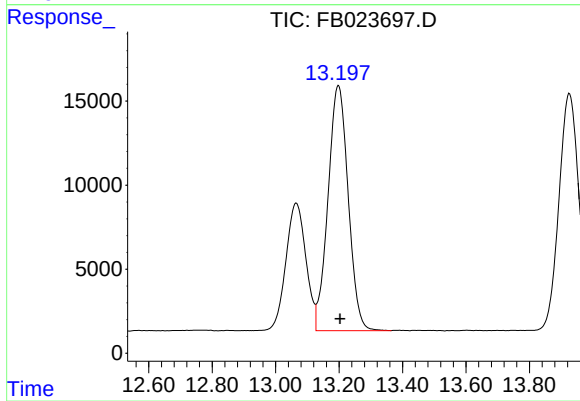
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.005 min
Response: 1061747
Conc: 26.75 ng/ml



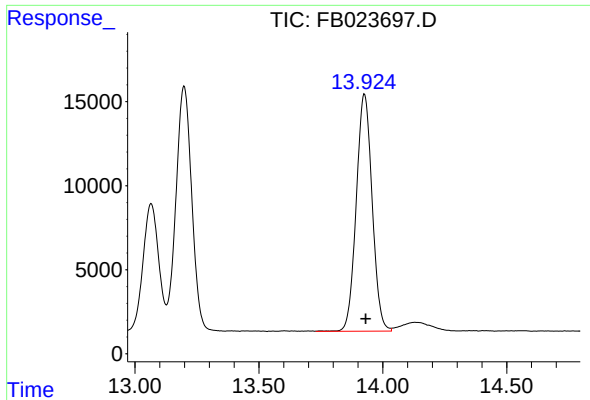
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.005 min
Response: 332907
Conc: 8.96 ng/ml



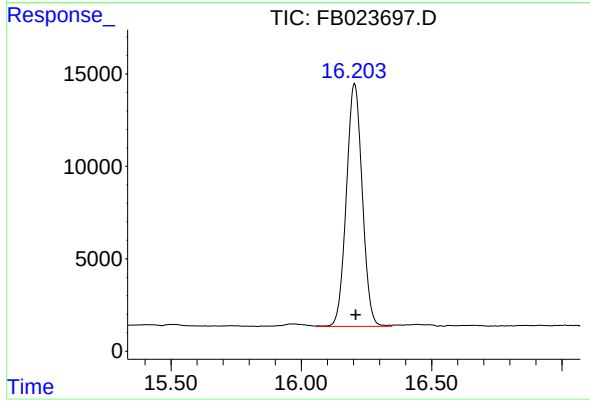
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.005 min
Response: 645320
Conc: 18.07 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: -0.005 min
Response: 629516
Conc: 18.25 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: -0.005 min
Response: 557307
Conc: 19.03 ng/ml