

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012720\
 Data File : FB023543.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 20:47
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 28 01:22:22 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	8.799	495630	20.865 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	950718	30.085 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	1063710	31.328 ng/ml
3) t n-Heptane	7.758	343912	10.270 ng/ml
4) t Benzene	7.892	418912	10.258 ng/ml
6) t Toluene	10.630	1210850	30.640 ng/ml
7) t Ethylbenzene	13.071	374593	10.030 ng/ml
8) t m-Xylene	13.203	711452	20.007 ng/ml
9) t O-Xylene	13.931	689925	19.967 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	592165	20.251 ng/ml

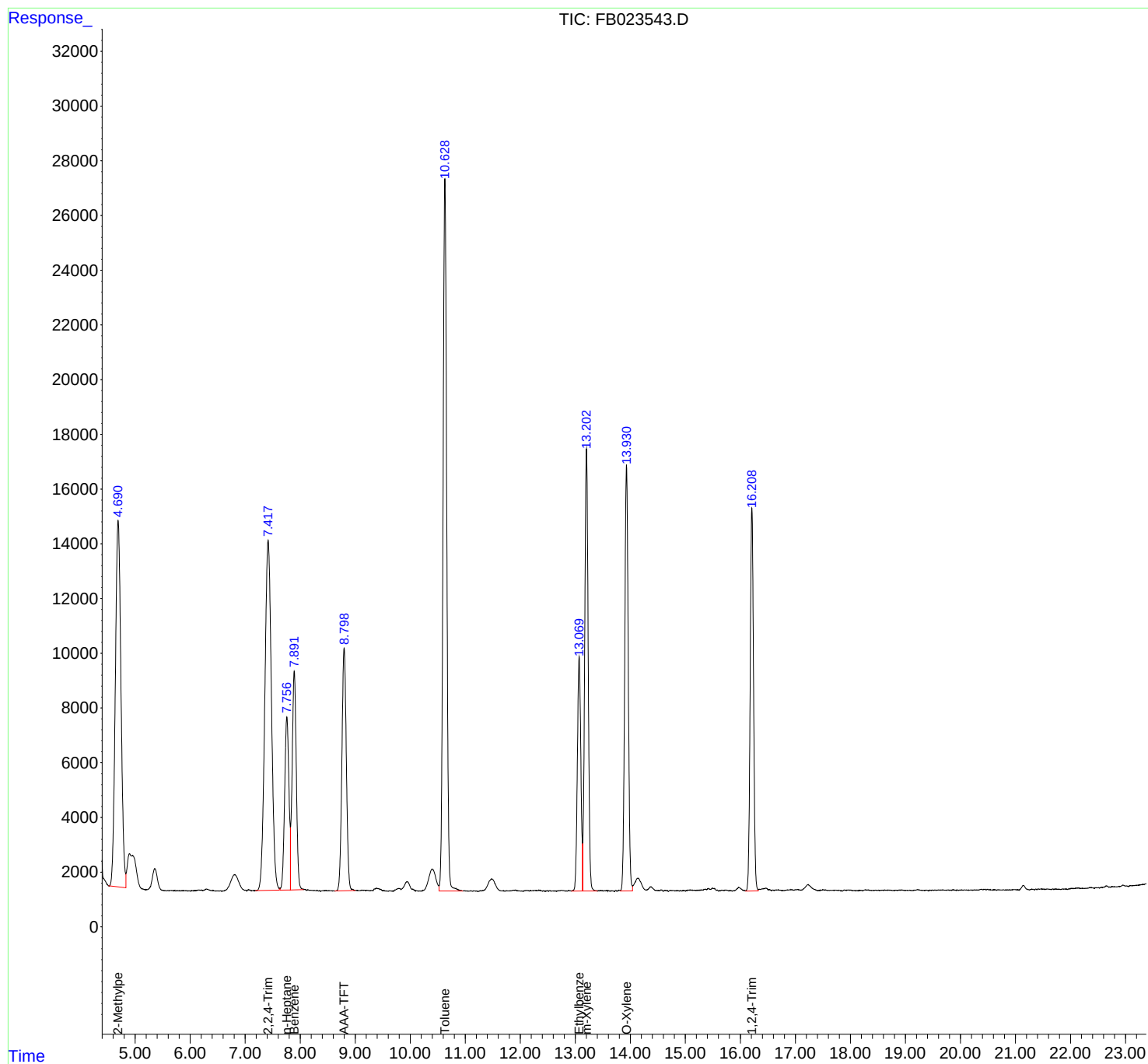
(f)=RT Delta > 1/2 Window

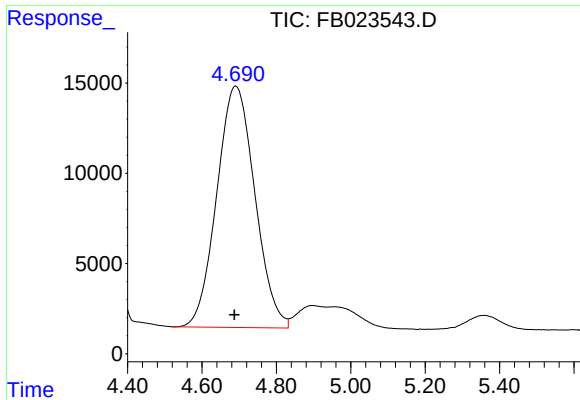
(m)=manual int.

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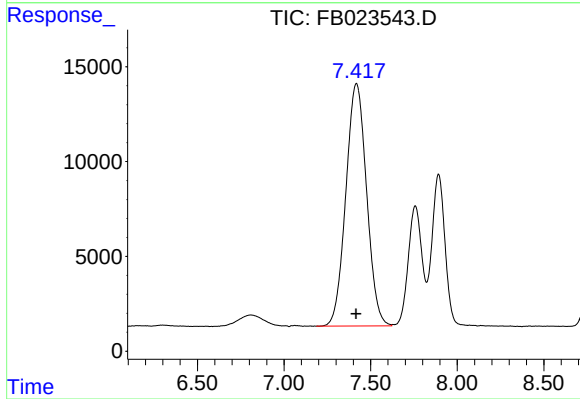
Volume Inj. : 5 g/ml
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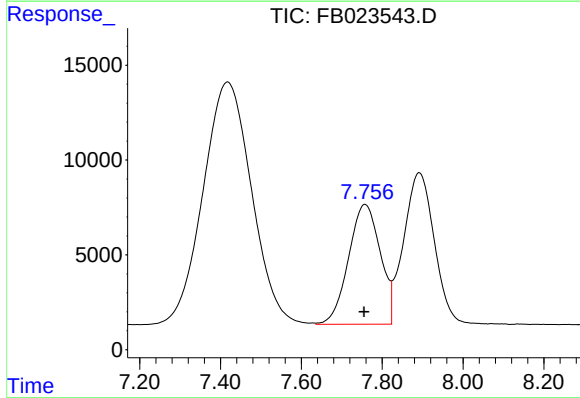
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.004 min
Response: 950718
Conc: 30.09 ng/ml



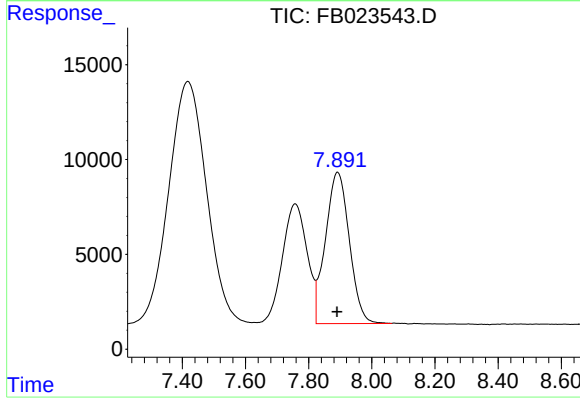
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 1063710
Conc: 31.33 ng/ml



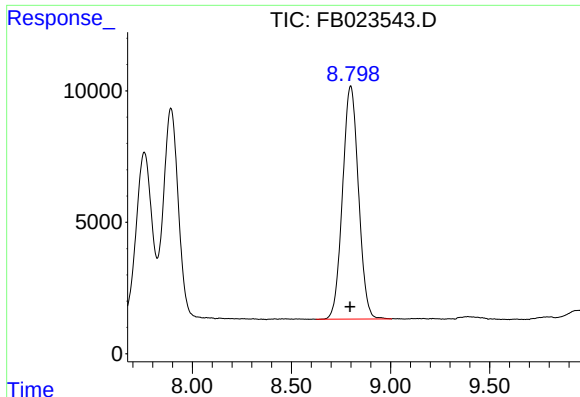
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 343912
Conc: 10.27 ng/ml



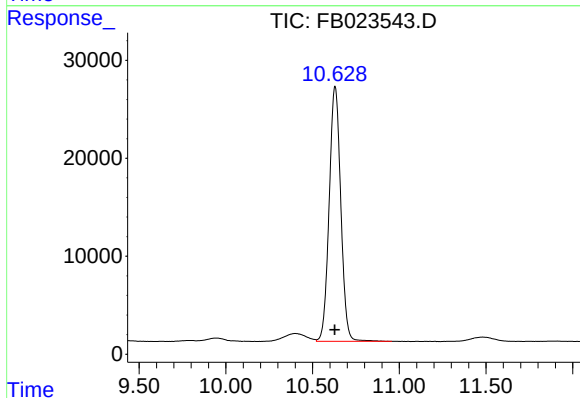
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.003 min
Response: 418912
Conc: 10.26 ng/ml



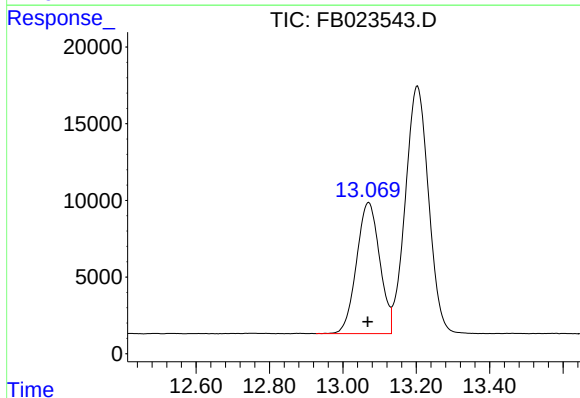
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.002 min
Response: 495630
Conc: 20.87 ng/ml



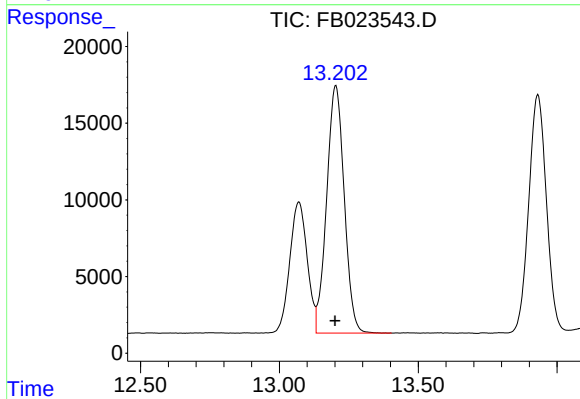
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.003 min
Response: 1210850
Conc: 30.64 ng/ml



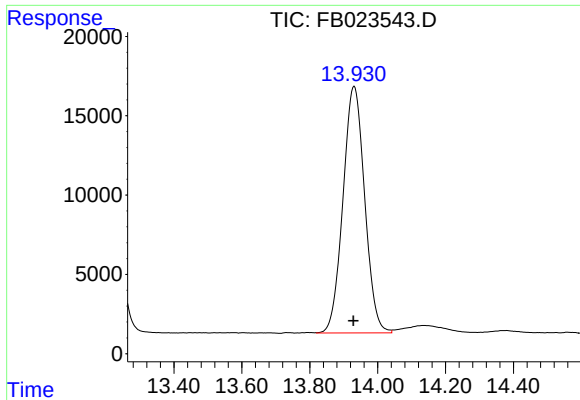
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.002 min
Response: 374593
Conc: 10.03 ng/ml



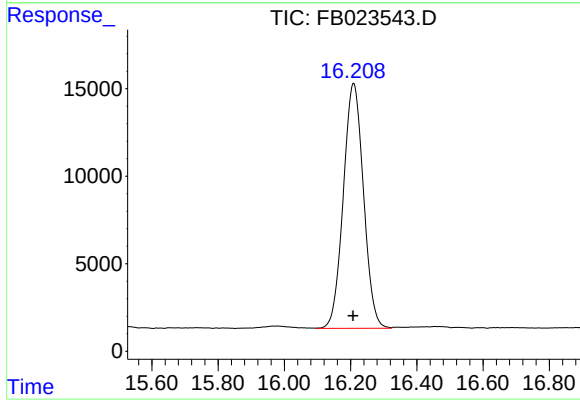
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.003 min
Response: 711452
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.002 min
Response: 689925
Conc: 19.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.003 min
Response: 592165
Conc: 20.25 ng/ml