

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020420\
 Data File : FB023610.D
 Signal(s) : FID2B.CH
 Acq On : 4 Feb 2020 8:18
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 05 00:20:37 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	8.793	510704	21.500 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.685	856941	27.118 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	933877	27.505 ng/ml
3) t n-Heptane	7.751	305942	9.136 ng/ml
4) t Benzene	7.886	407917	9.989 ng/ml
6) t Toluene	10.624	1170347	29.615 ng/ml
7) t Ethylbenzene	13.065	360649	9.656 ng/ml
8) t m-Xylene	13.198	689131	19.379 ng/ml
9) t O-Xylene	13.926	676643	19.582 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	579478	19.817 ng/ml

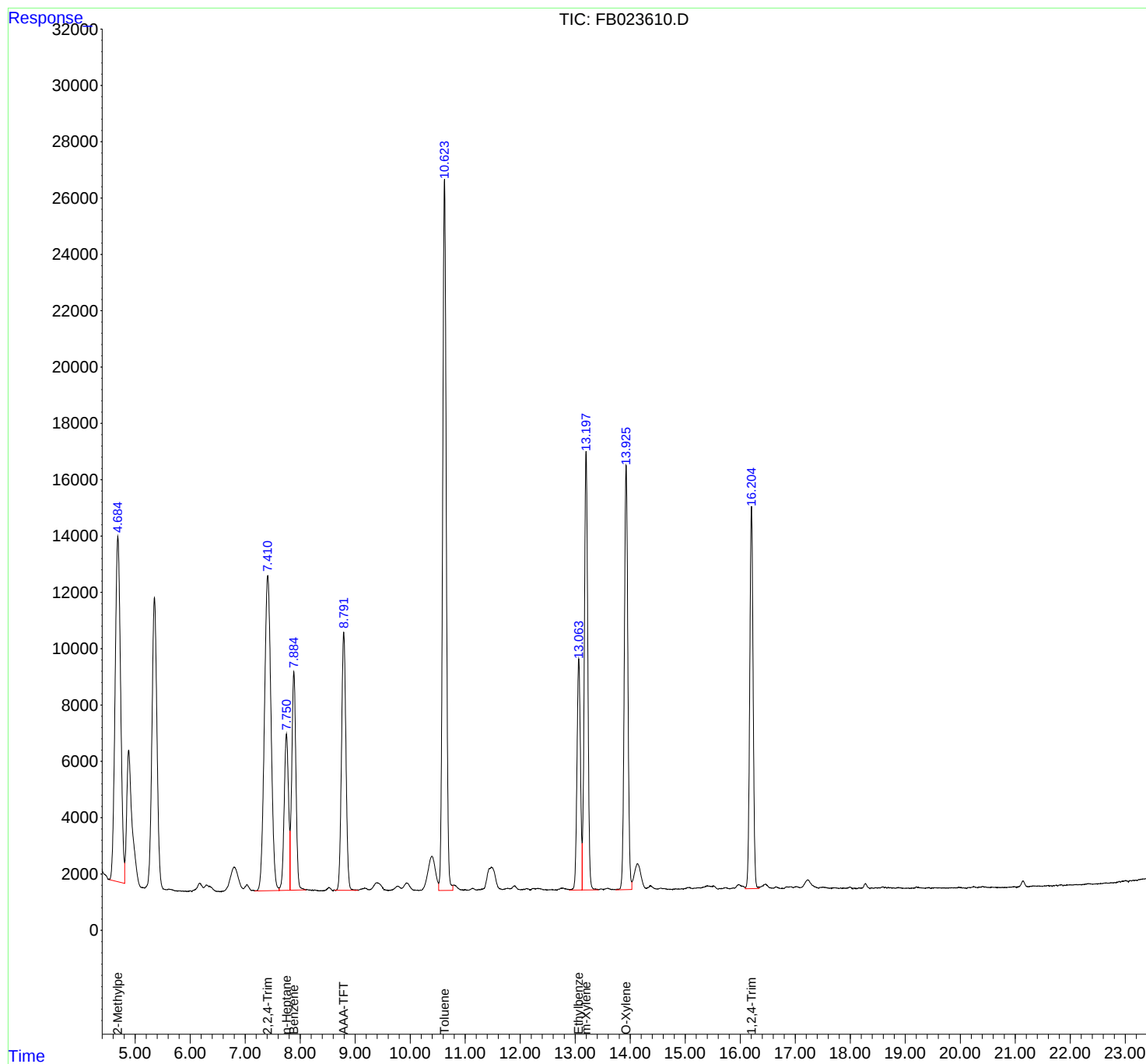
(f)=RT Delta > 1/2 Window

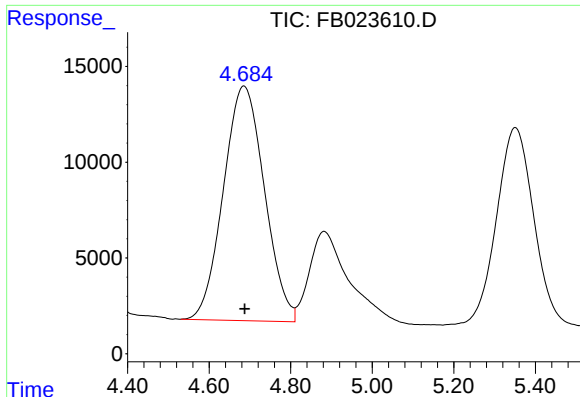
(m)=manual int.

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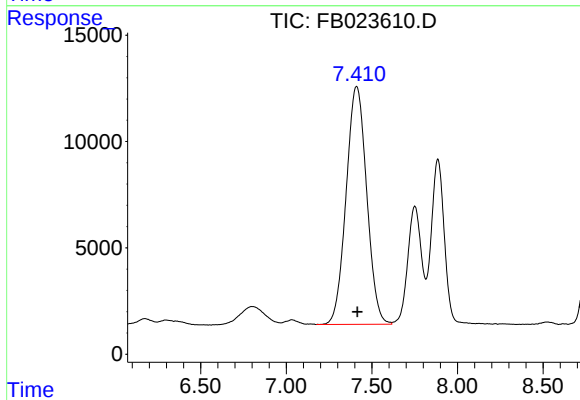
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





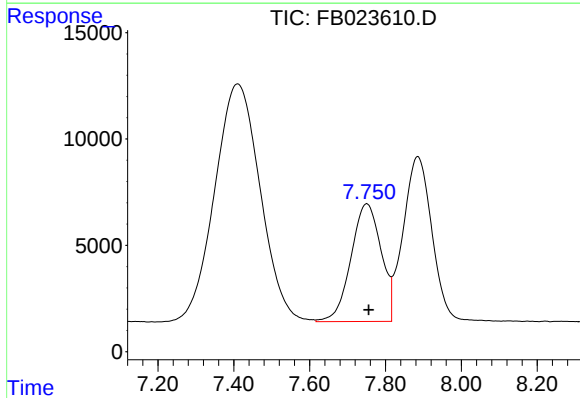
#1 2-Methylpentane

R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 856941
Conc: 27.12 ng/ml



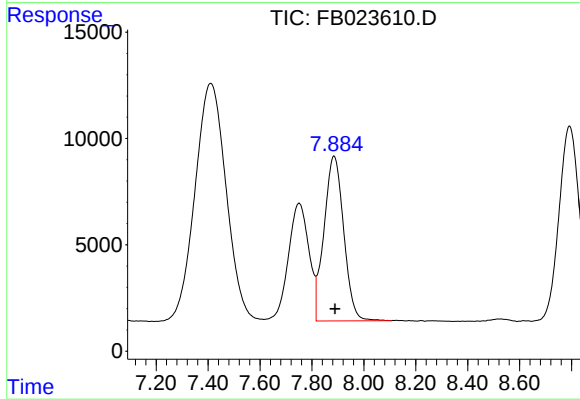
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 933877
Conc: 27.50 ng/ml



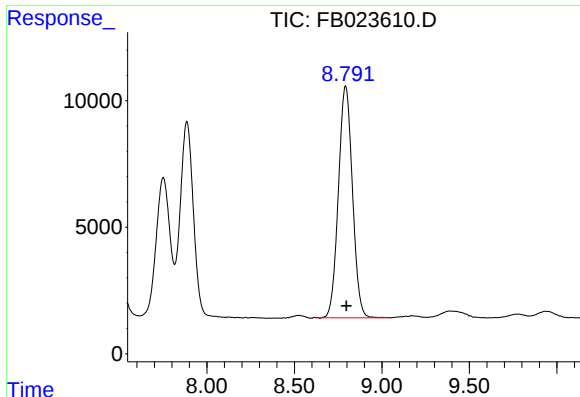
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 305942
Conc: 9.14 ng/ml



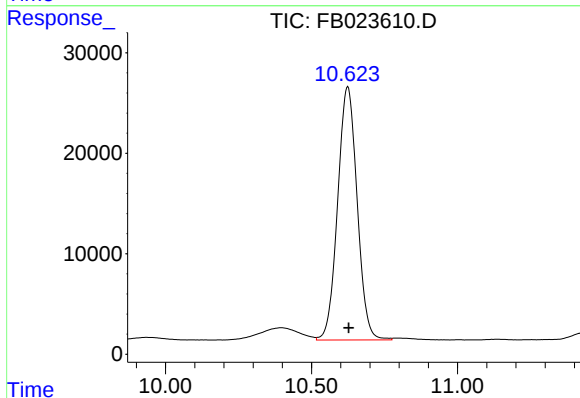
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 407917
Conc: 9.99 ng/ml



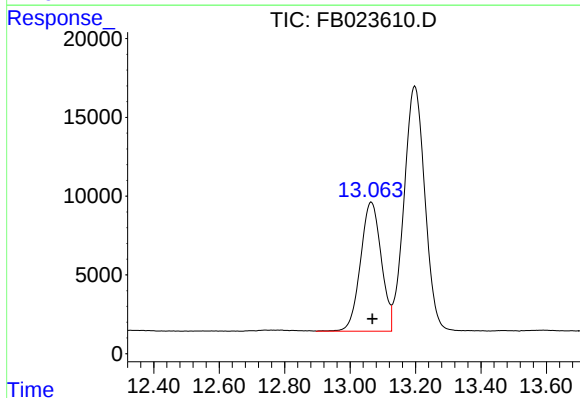
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 510704
Conc: 21.50 ng/ml



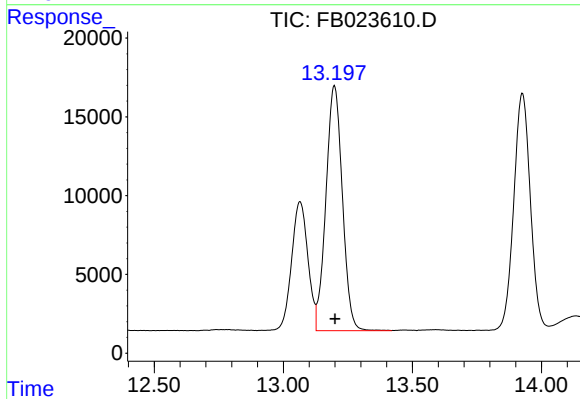
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.004 min
Response: 1170347
Conc: 29.62 ng/ml



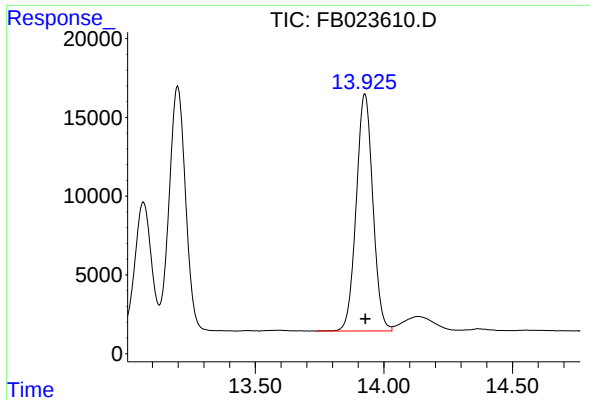
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.003 min
Response: 360649
Conc: 9.66 ng/ml



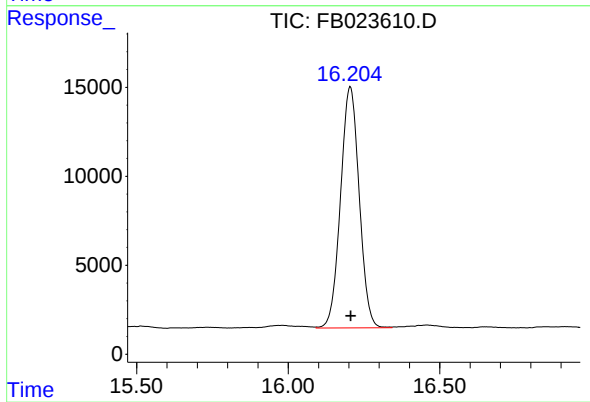
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.003 min
Response: 689131
Conc: 19.38 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: -0.003 min
Response: 676643
Conc: 19.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.002 min
Response: 579478
Conc: 19.82 ng/ml