

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101819\
 Data File : FB022770.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 18:11
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 19 00:22:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 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	8.796	510536	20.176 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	1001653	29.474 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1091743	30.003 ng/ml
3) t n-Heptane	7.754	364219	9.982 ng/ml
4) t Benzene	7.889	442164	10.015 ng/ml
6) t Toluene	10.627	1281217	29.726 ng/ml
7) t Ethylbenzene	13.067	391479	9.639 ng/ml
8) t m-Xylene	13.200	732815	19.046 ng/ml
9) t O-Xylene	13.928	698922	19.190 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	553398	19.420 ng/ml

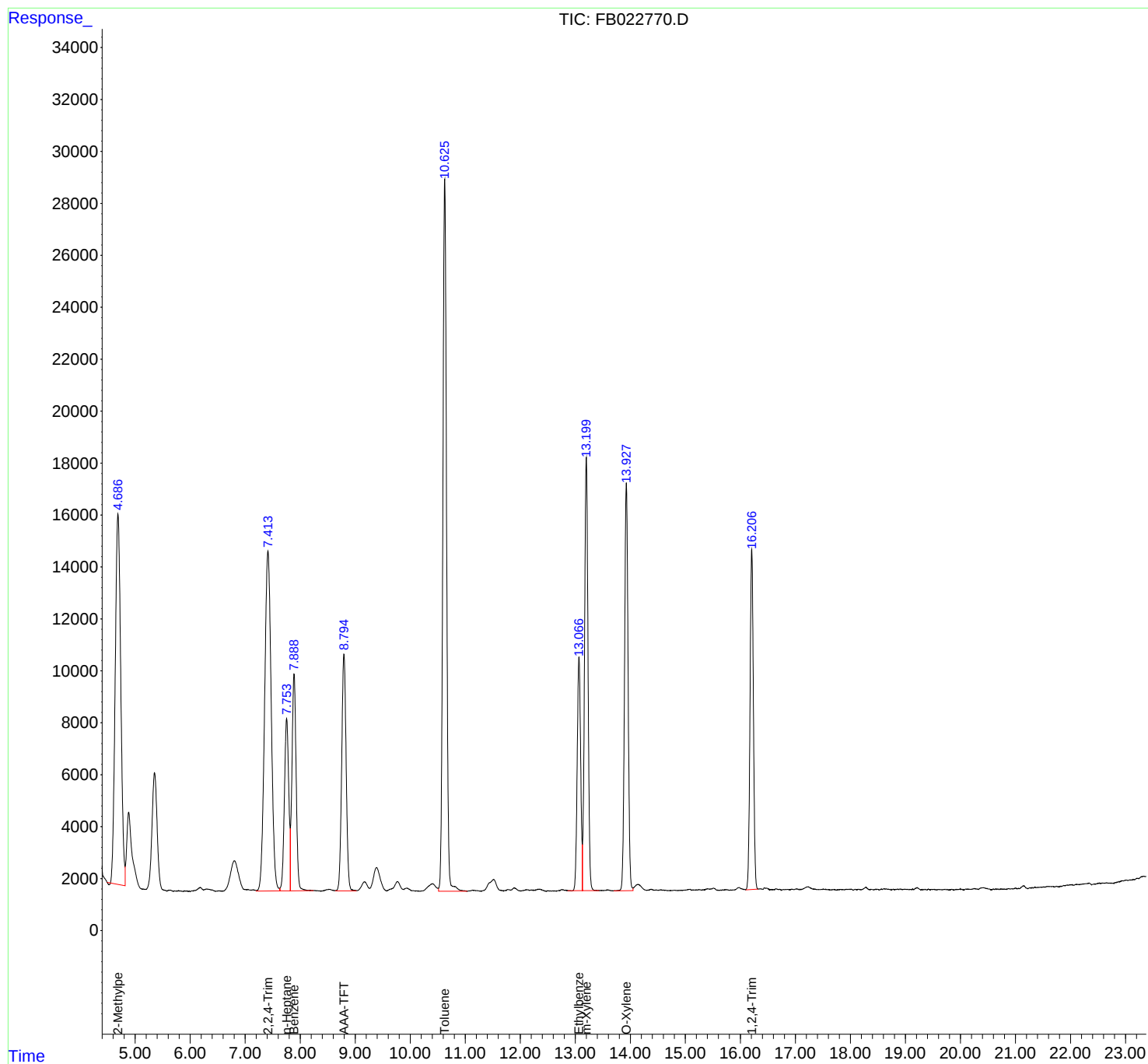
(f)=RT Delta > 1/2 Window

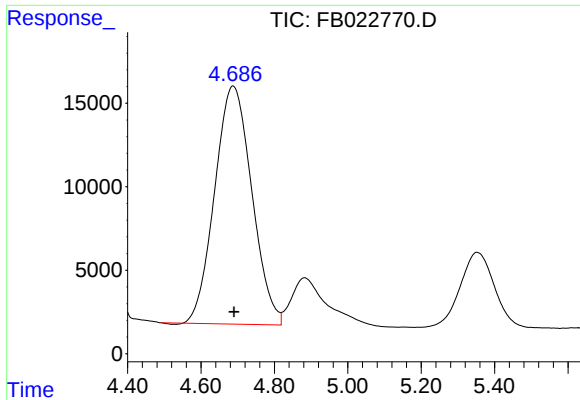
(m)=manual int.

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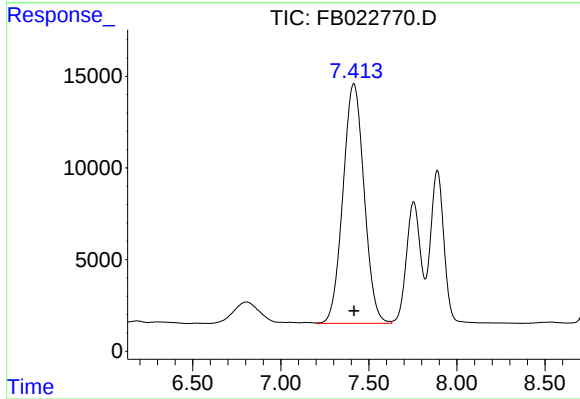
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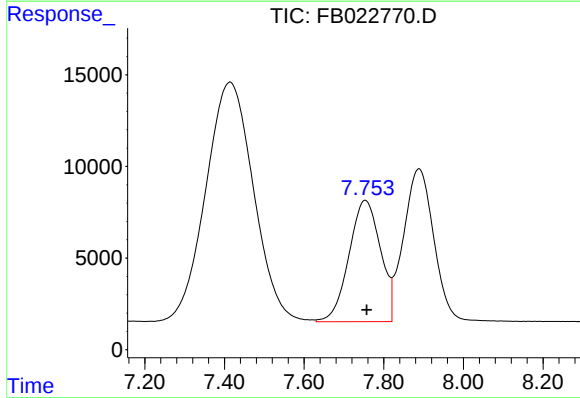
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 1001653
Conc: 29.47 ng/ml



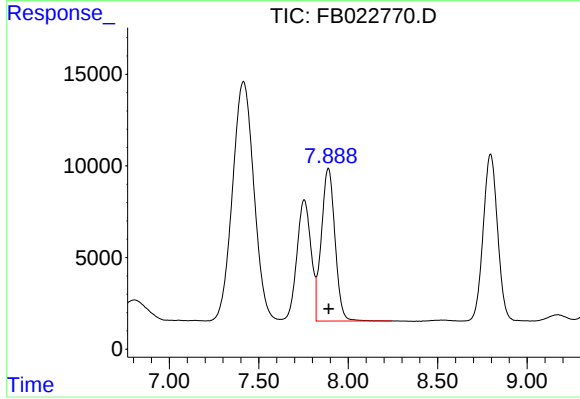
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 1091743
Conc: 30.00 ng/ml



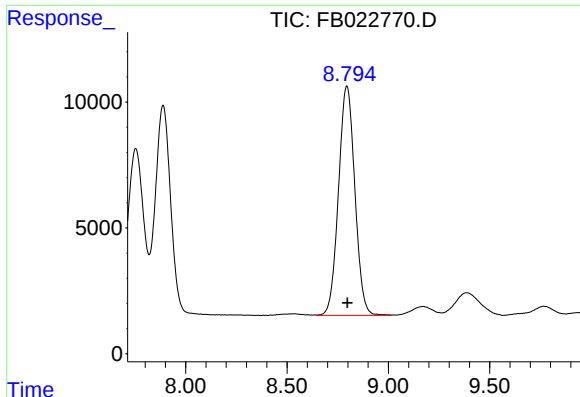
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 364219
Conc: 9.98 ng/ml



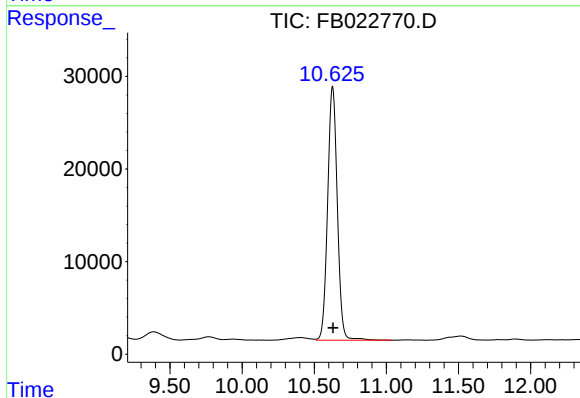
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 442164
Conc: 10.01 ng/ml



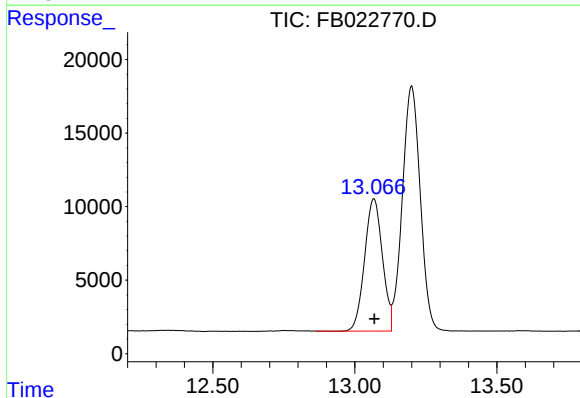
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 510536
Conc: 20.18 ng/ml



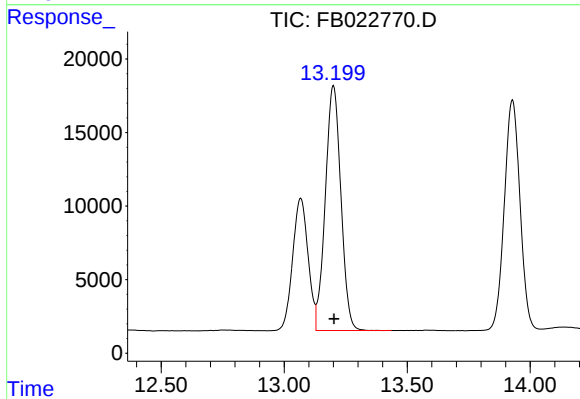
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.003 min
Response: 1281217
Conc: 29.73 ng/ml



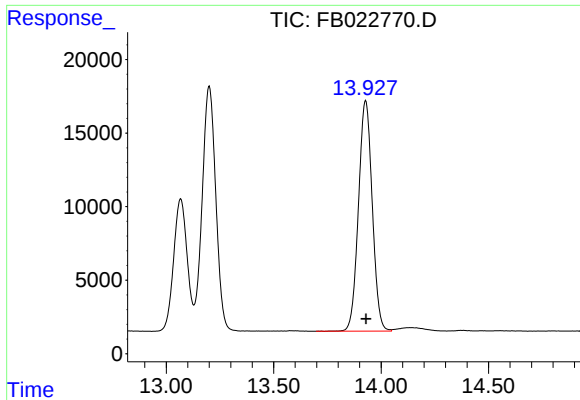
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 391479
Conc: 9.64 ng/ml



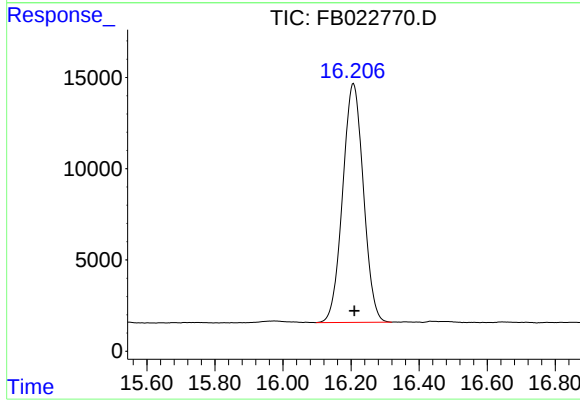
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.003 min
Response: 732815
Conc: 19.05 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.002 min
Response: 698922
Conc: 19.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.002 min
Response: 553398
Conc: 19.42 ng/ml