

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102519\
 Data File : FB022833.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2019 15:56
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 25 22:33:34 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	472485	18.672 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	889227	26.166 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	983114	27.018 ng/ml
3) t n-Heptane	7.755	319152	8.747 ng/ml
4) t Benzene	7.889	407607	9.232 ng/ml
6) t Toluene	10.627	1187926	27.562 ng/ml
7) t Ethylbenzene	13.068	371596	9.149 ng/ml
8) t m-Xylene	13.201	696317	18.098 ng/ml
9) t O-Xylene	13.928	669506	18.382 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	533195	18.712 ng/ml

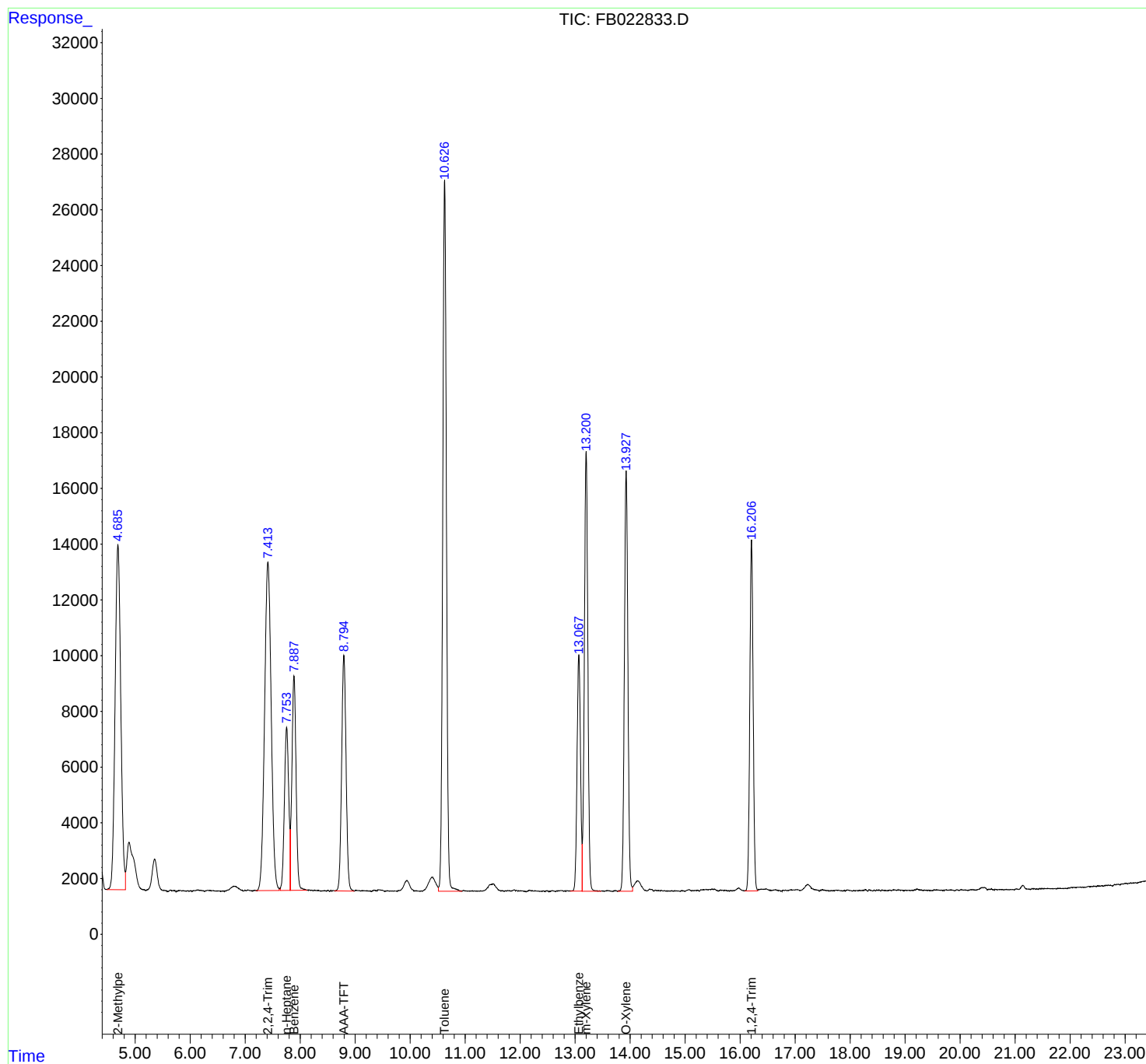
(f)=RT Delta > 1/2 Window

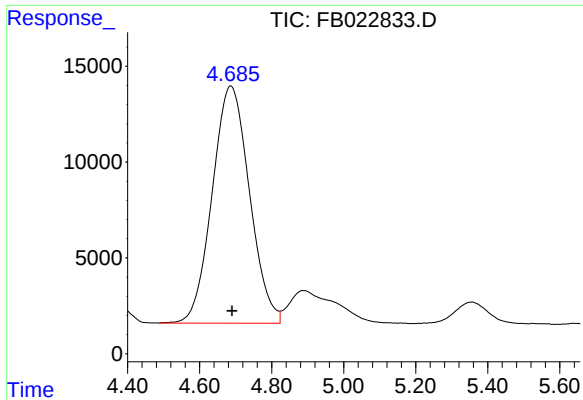
(m)=manual int.

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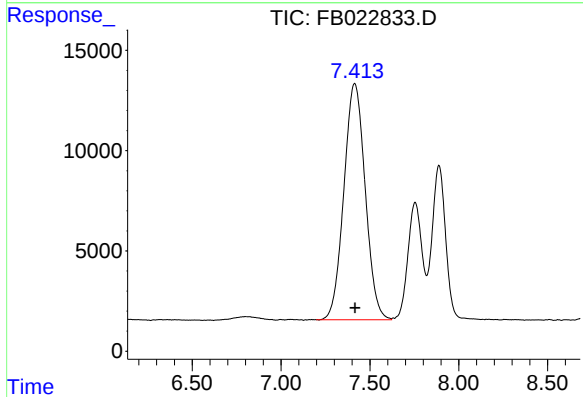
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Signal Info : 60mx0.53mmx3.00um





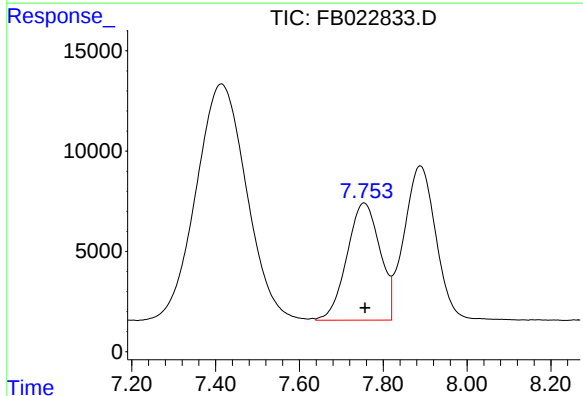
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 889227
Conc: 26.17 ng/ml



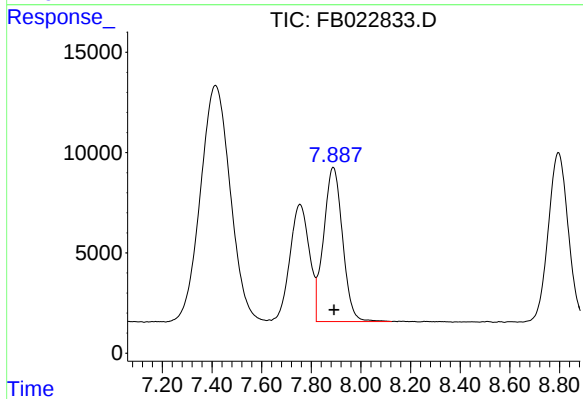
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 983114
Conc: 27.02 ng/ml



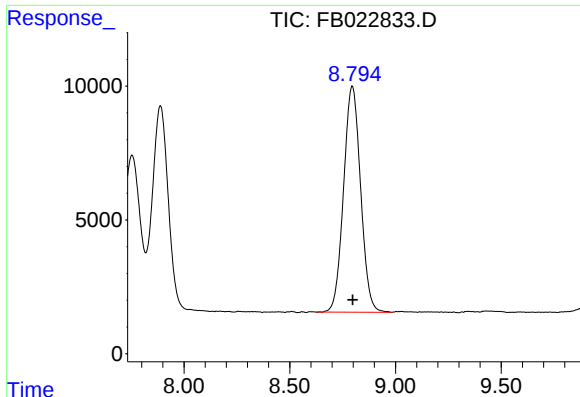
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 319152
Conc: 8.75 ng/ml



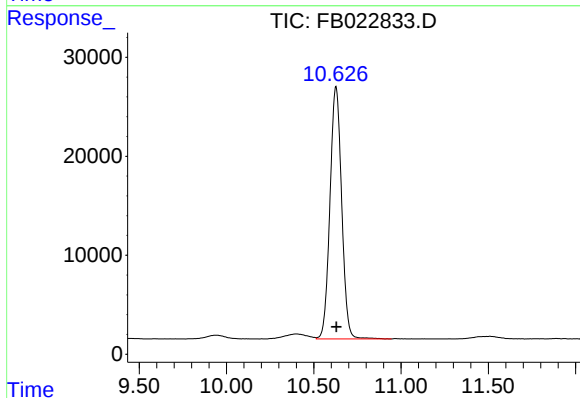
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 407607
Conc: 9.23 ng/ml



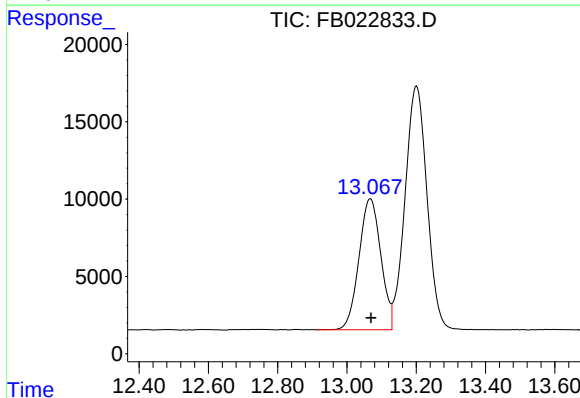
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 472485
Conc: 18.67 ng/ml



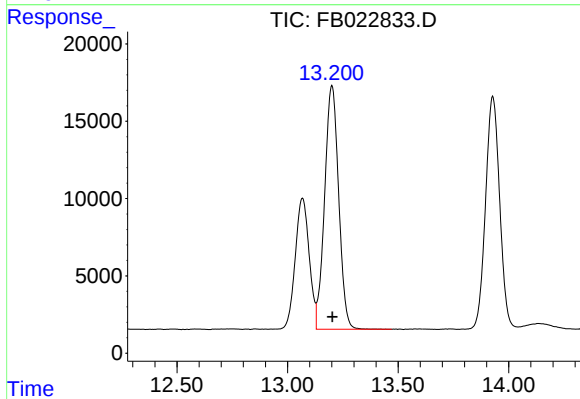
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.002 min
Response: 1187926
Conc: 27.56 ng/ml



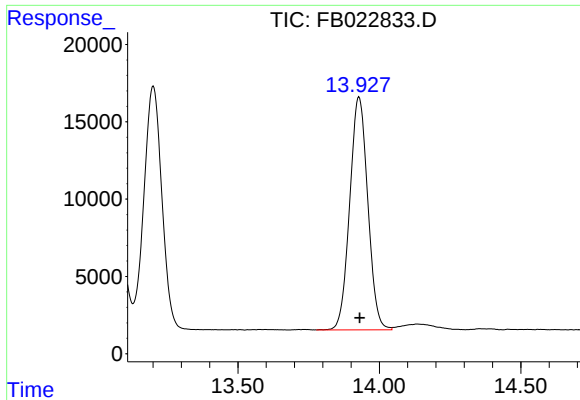
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.002 min
Response: 371596
Conc: 9.15 ng/ml



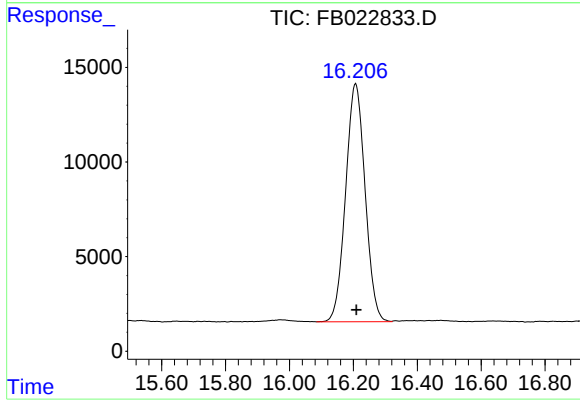
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: -0.002 min
Response: 696317
Conc: 18.10 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.002 min
Response: 669506
Conc: 18.38 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.002 min
Response: 533195
Conc: 18.71 ng/ml