

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021920\
 Data File : FB023690.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2020 13:58
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 20 00:35:58 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	8.796	428208	21.032 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	867206	28.820 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	909358	27.868 ng/ml
3) t n-Heptane	7.755	295140	9.173 ng/ml
4) t Benzene	7.889	400375	9.789 ng/ml
6) t Toluene	10.627	1177831	29.672 ng/ml
7) t Ethylbenzene	13.068	359627	9.674 ng/ml
8) t m-Xylene	13.201	688539	19.280 ng/ml
9) t O-Xylene	13.929	662260	19.202 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	573129	19.575 ng/ml

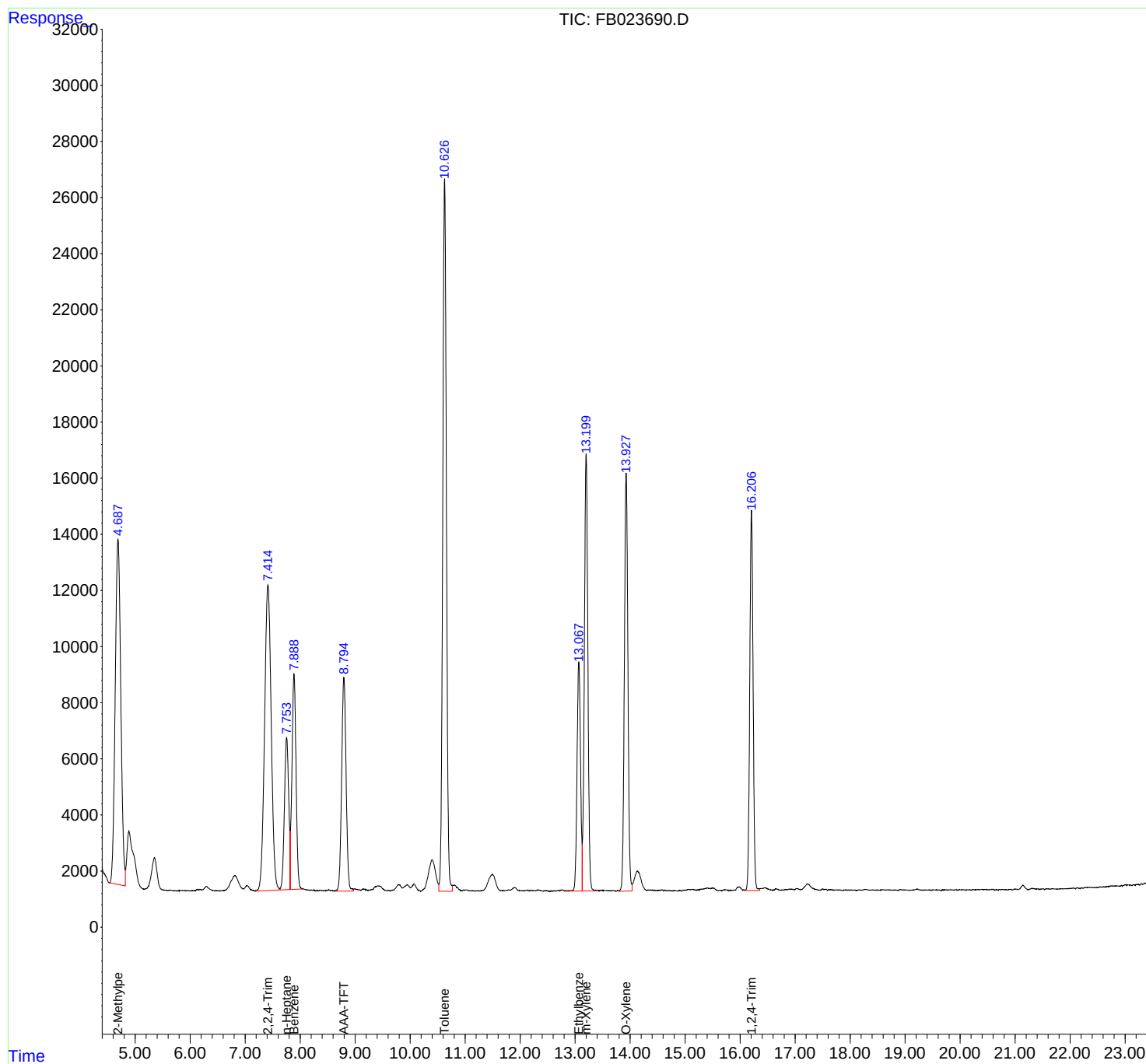
(f)=RT Delta > 1/2 Window

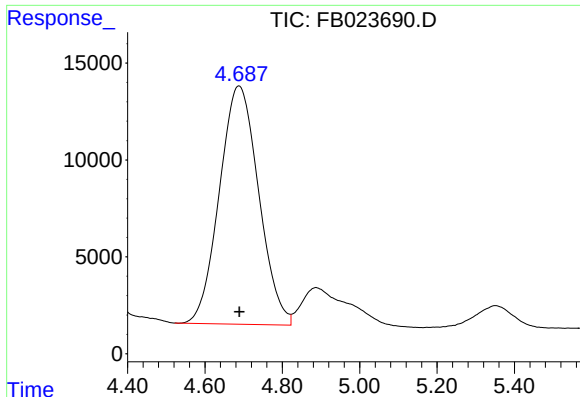
(m)=manual int.

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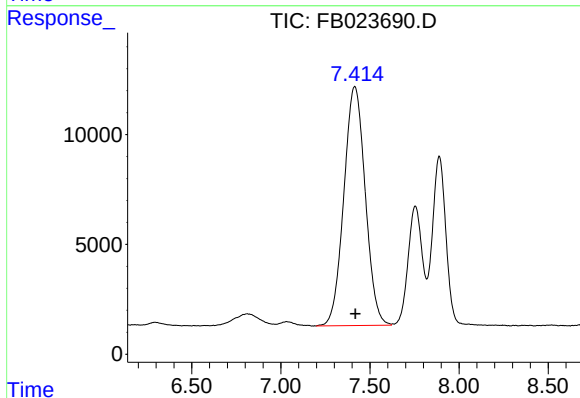
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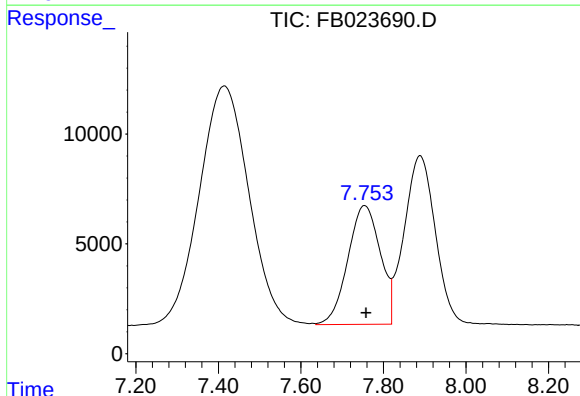
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 867206
Conc: 28.82 ng/ml



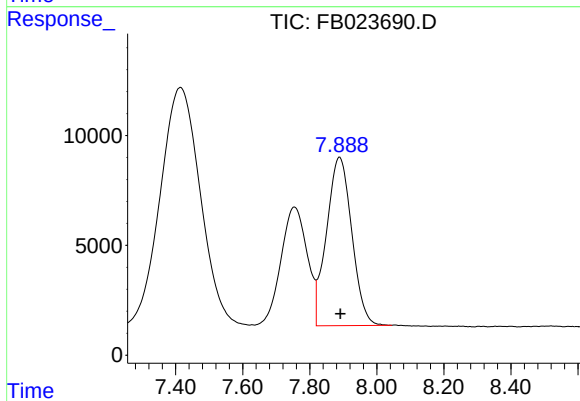
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 909358
Conc: 27.87 ng/ml



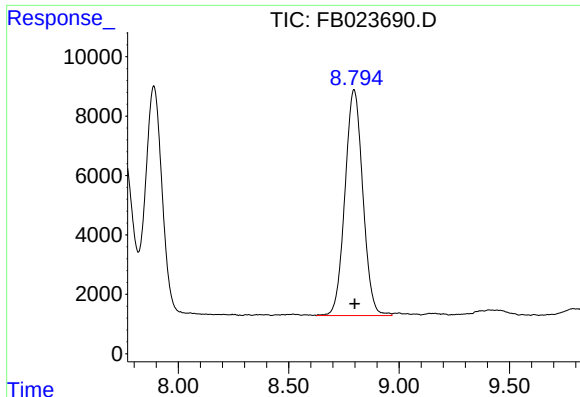
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 295140
Conc: 9.17 ng/ml



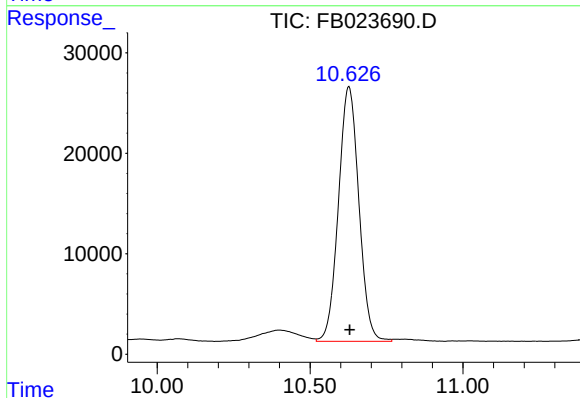
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 400375
Conc: 9.79 ng/ml



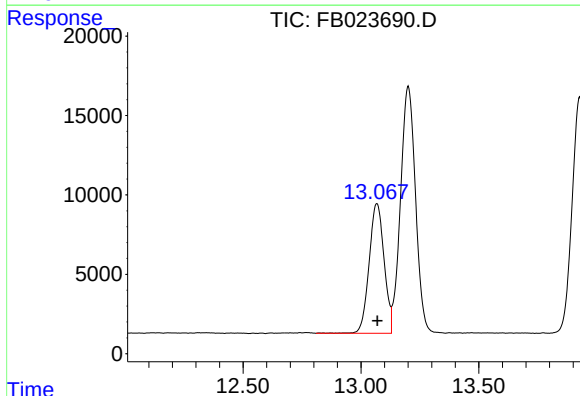
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 428208
Conc: 21.03 ng/ml



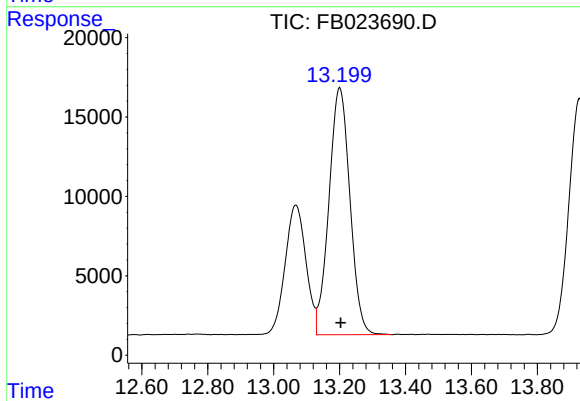
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.003 min
Response: 1177831
Conc: 29.67 ng/ml



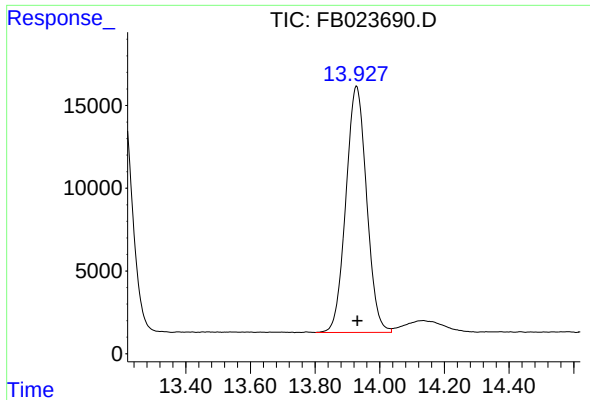
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.003 min
Response: 359627
Conc: 9.67 ng/ml



#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: -0.002 min
Response: 688539
Conc: 19.28 ng/ml



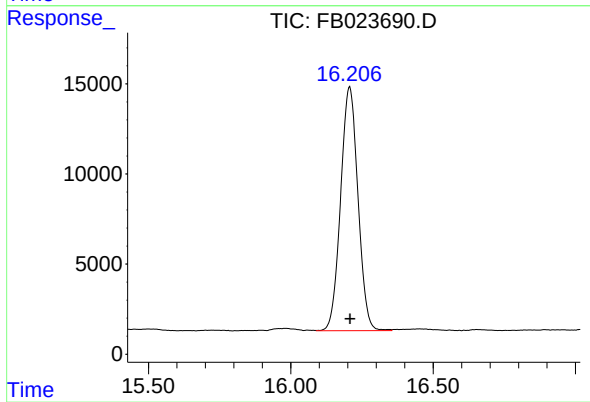
#9 O-Xylene

R.T.: 13.929 min

Delta R.T.: -0.003 min

Response: 662260

Conc: 19.20 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min

Delta R.T.: -0.002 min

Response: 573129

Conc: 19.58 ng/ml