

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091720\
 Data File : FB024900.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2020 21:52
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 18 01:06:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091520.M
 Quant Title :
 QLast Update : Tue Sep 15 13:37:27 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	8.800	455844	20.486 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	916733	31.170 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	932092	30.895 ng/ml
3) t n-Heptane	7.758	304940	10.067 ng/ml
4) t Benzene	7.894	377297	9.748 ng/ml
6) t Toluene	10.631	1053991	28.928 ng/ml
7) t Ethylbenzene	13.071	319269	9.498 ng/ml
8) t m-Xylene	13.204	636267	19.423 ng/ml
9) t O-Xylene	13.931	614505	19.238 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	513677	19.698 ng/ml

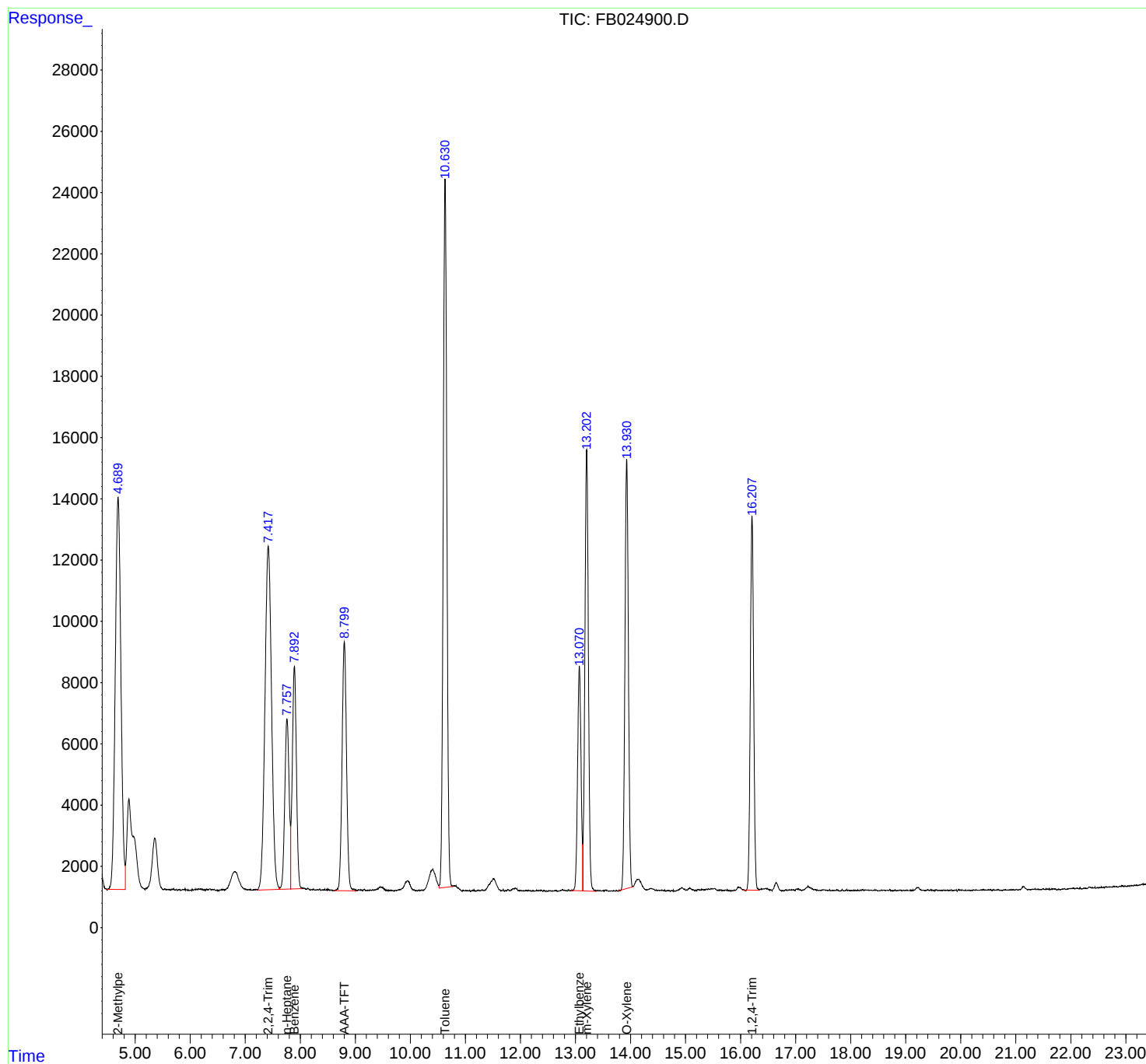
(f)=RT Delta > 1/2 Window

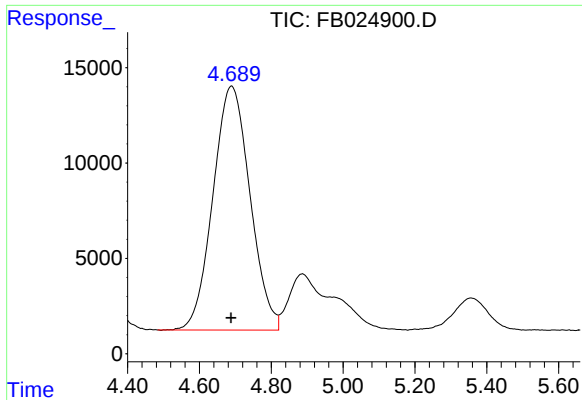
(m)=manual int.

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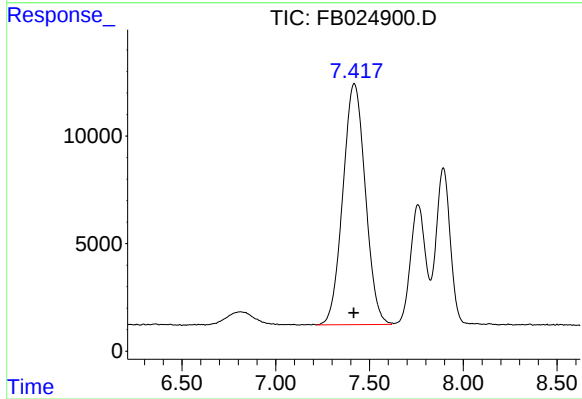
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Signal Info : 60mx0.53mmx3.00um





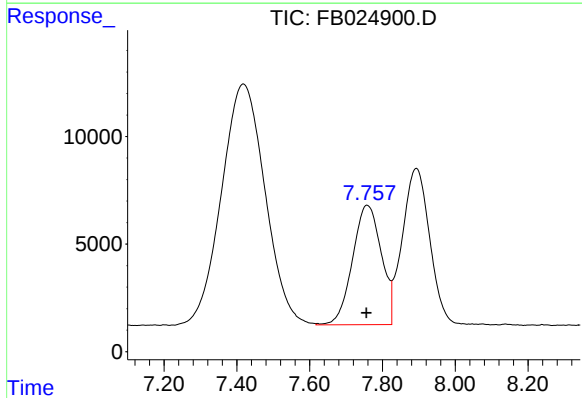
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: 0.002 min
Response: 916733
Conc: 31.17 ng/ml



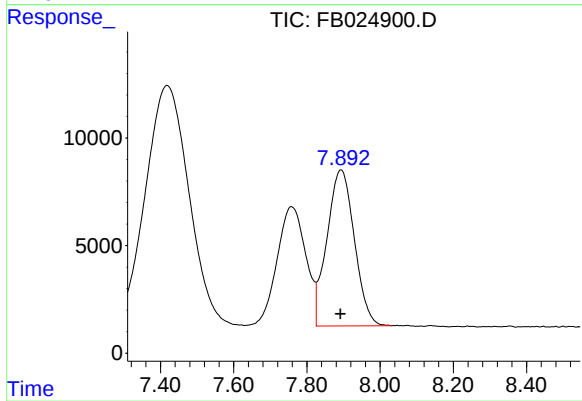
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 932092
Conc: 30.89 ng/ml



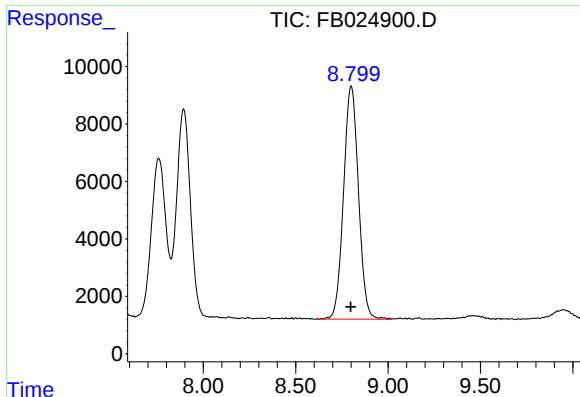
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 304940
Conc: 10.07 ng/ml



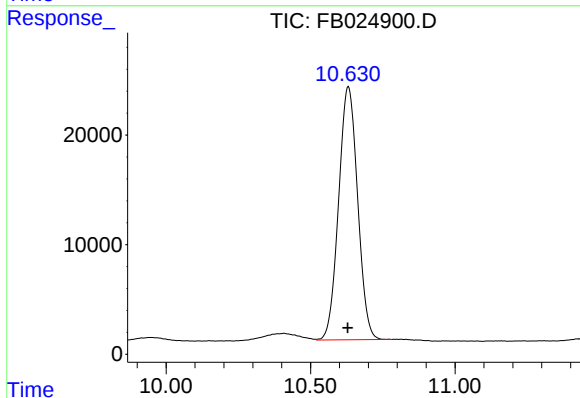
#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.003 min
Response: 377297
Conc: 9.75 ng/ml



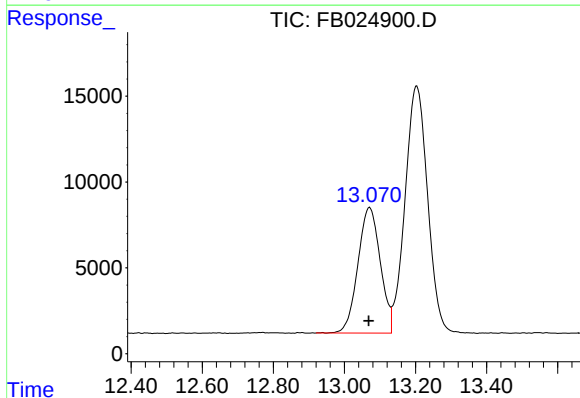
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 455844
Conc: 20.49 ng/ml



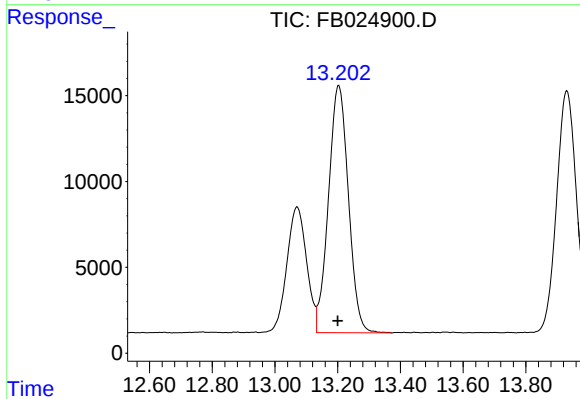
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.003 min
Response: 1053991
Conc: 28.93 ng/ml



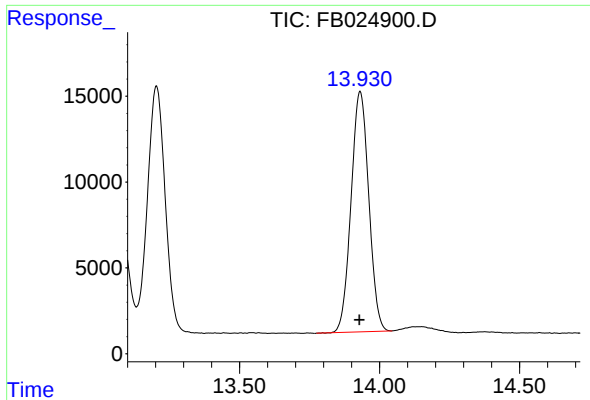
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.003 min
Response: 319269
Conc: 9.50 ng/ml



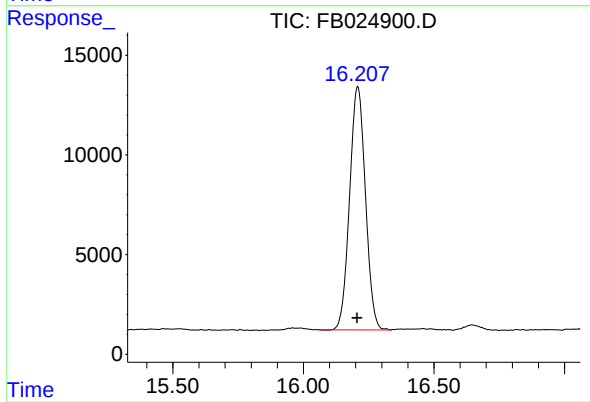
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.003 min
Response: 636267
Conc: 19.42 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.002 min
Response: 614505
Conc: 19.24 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: 0.003 min
Response: 513677
Conc: 19.70 ng/ml