

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102119\
 Data File : FB022795.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2019 17:01
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 22 03:05:13 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	8.797	467294	18.467 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	870239	25.607 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	955496	26.259 ng/ml
3) t n-Heptane	7.756	313831	8.601 ng/ml
4) t Benzene	7.891	402875	9.125 ng/ml
6) t Toluene	10.629	1168689	27.115 ng/ml
7) t Ethylbenzene	13.069	368563	9.074 ng/ml
8) t m-Xylene	13.202	696582	18.104 ng/ml
9) t O-Xylene	13.930	669114	18.371 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	532524	18.688 ng/ml

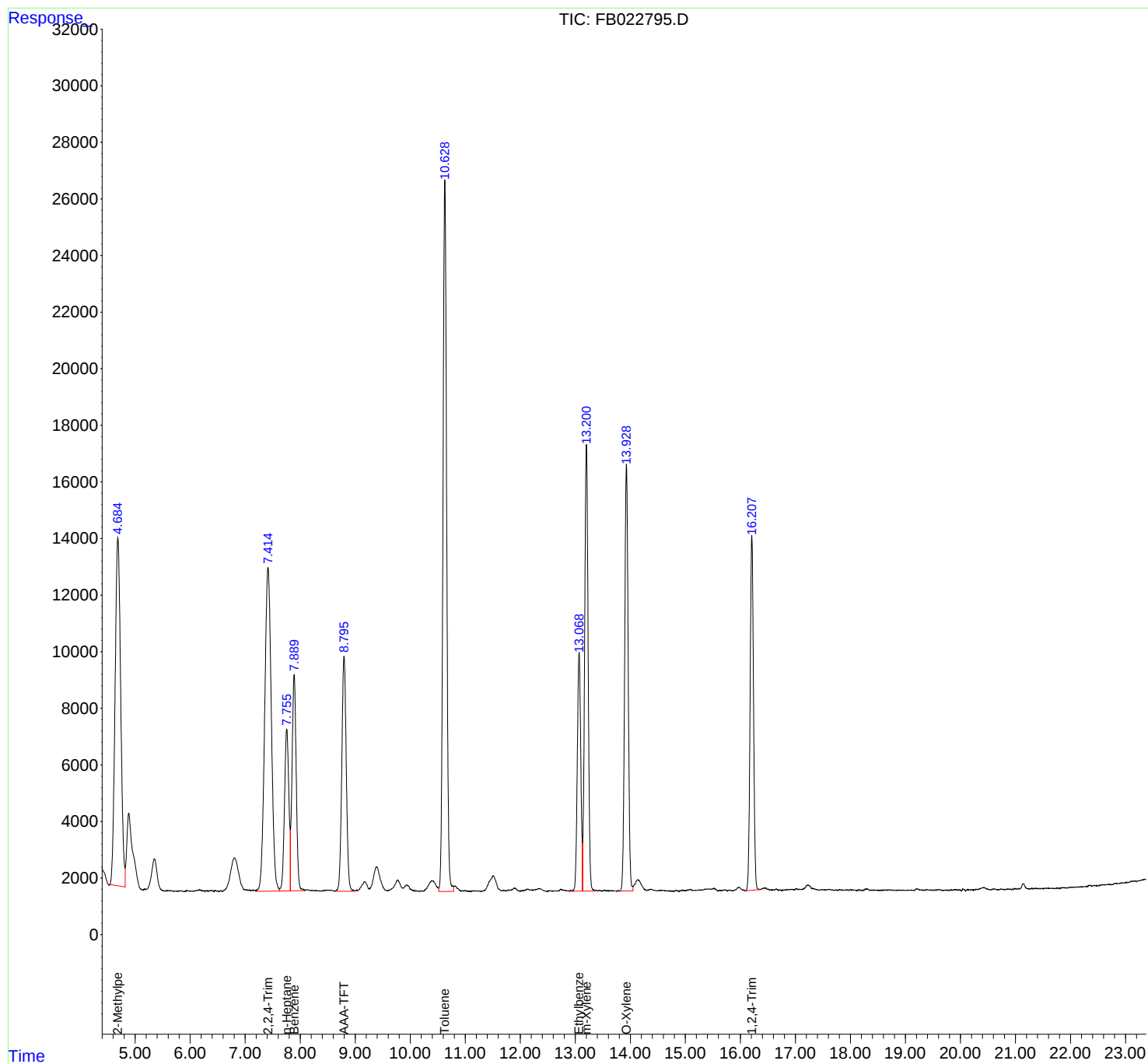
(f)=RT Delta > 1/2 Window

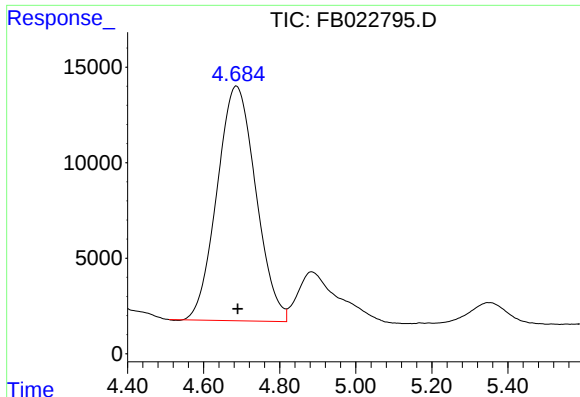
(m)=manual int.

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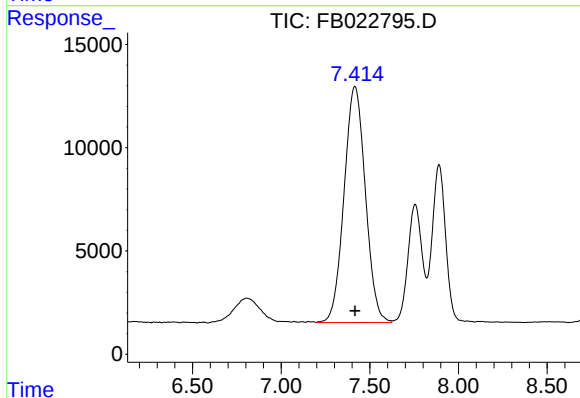
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Signal Info : 60mx0.53mmx3.00um





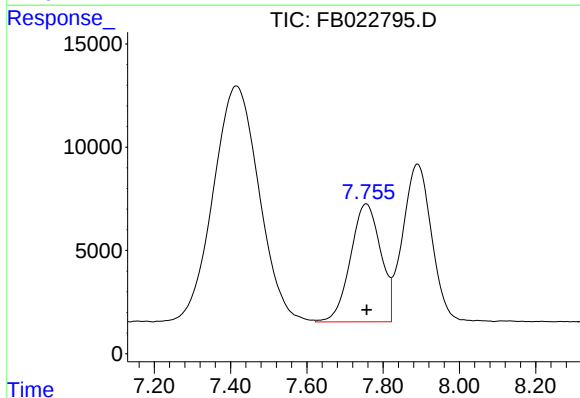
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.004 min
Response: 870239
Conc: 25.61 ng/ml



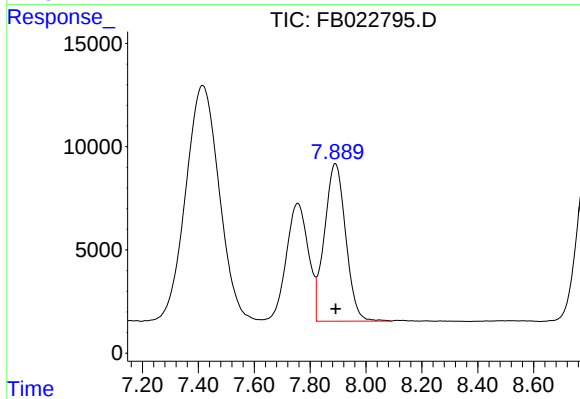
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 955496
Conc: 26.26 ng/ml



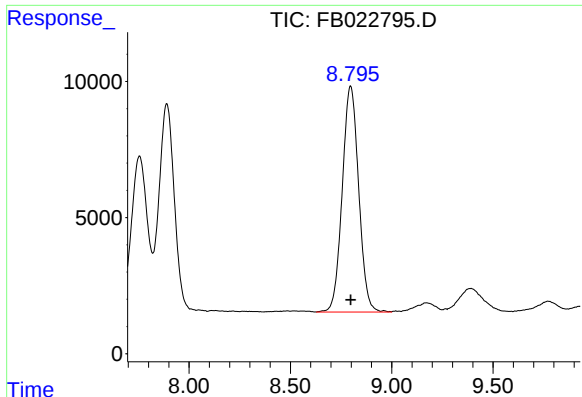
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 313831
Conc: 8.60 ng/ml



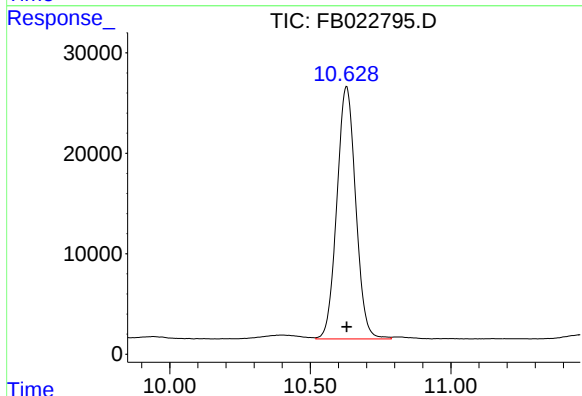
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 402875
Conc: 9.12 ng/ml



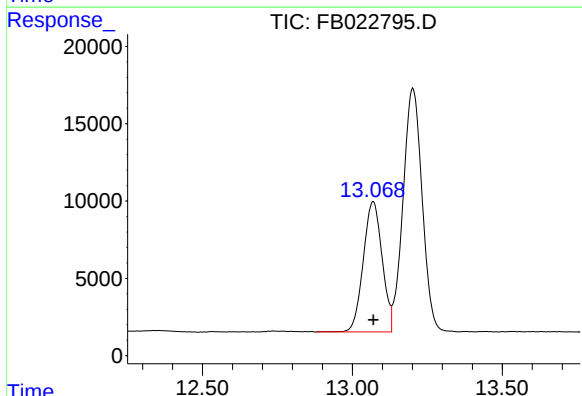
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 467294
Conc: 18.47 ng/ml



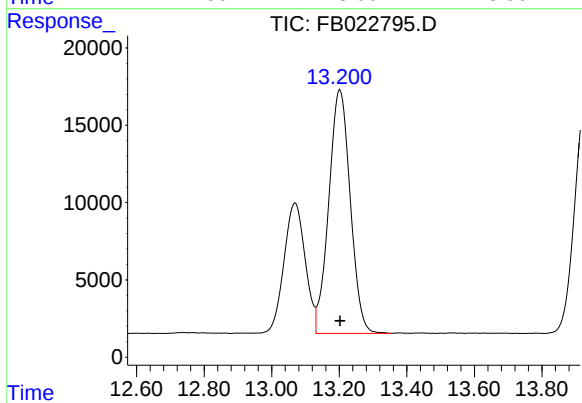
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 1168689
Conc: 27.12 ng/ml



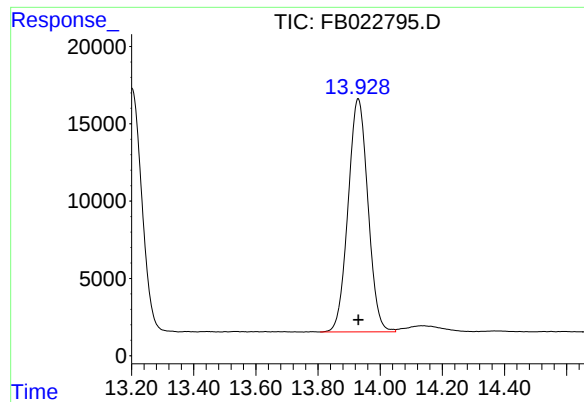
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.000 min
Response: 368563
Conc: 9.07 ng/ml



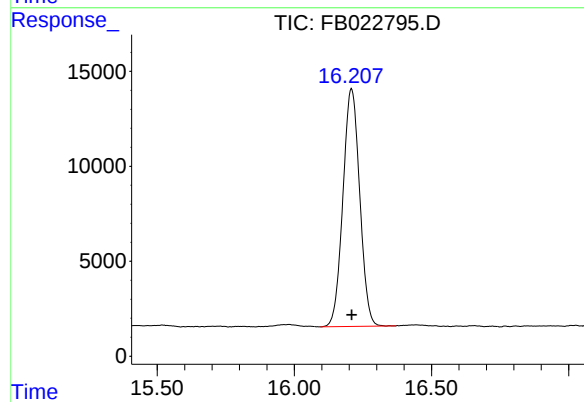
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 696582
Conc: 18.10 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.000 min
Response: 669114
Conc: 18.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.000 min
Response: 532524
Conc: 18.69 ng/ml