

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080322\
 Data File : FB027823.D
 Signal(s) : FID2B.CH
 Acq On : 4 Aug 2022 3:32
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 04 05:57:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 2022
 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	8.794	266068	22.861 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	671189	31.871 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	703909	33.921 ng/ml
3) t n-Heptane	7.752	229123	11.145 ng/ml
4) t Benzene	7.890	278020	11.847 ng/ml
6) t Toluene	10.623	772306	34.586 ng/ml
7) t Ethylbenzene	13.059	240087	11.458 ng/ml
8) t m-Xylene	13.192	477274	22.795 ng/ml
9) t O-Xylene	13.919	465401	22.744 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	453569	21.826 ng/ml

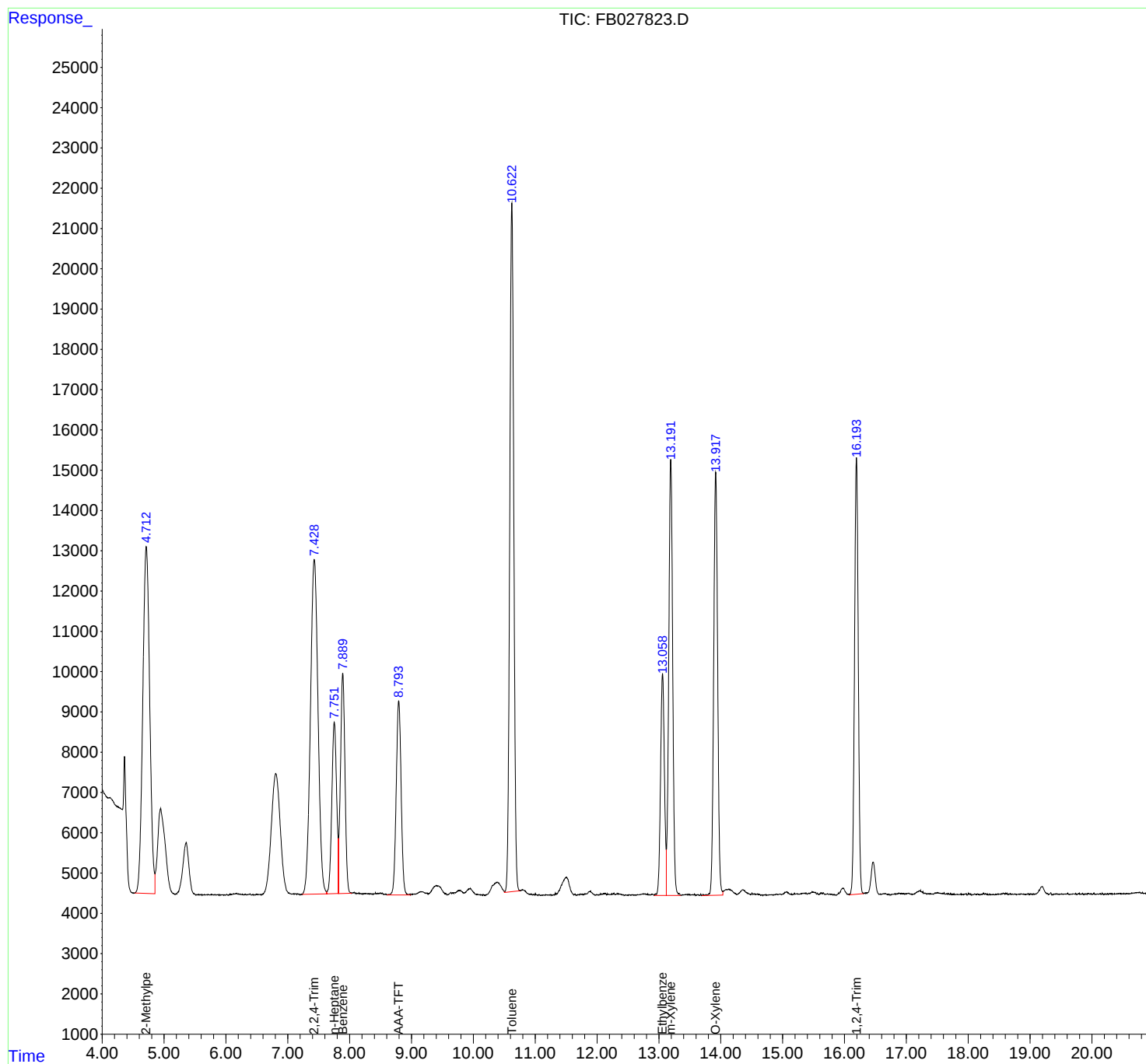
(f)=RT Delta > 1/2 Window

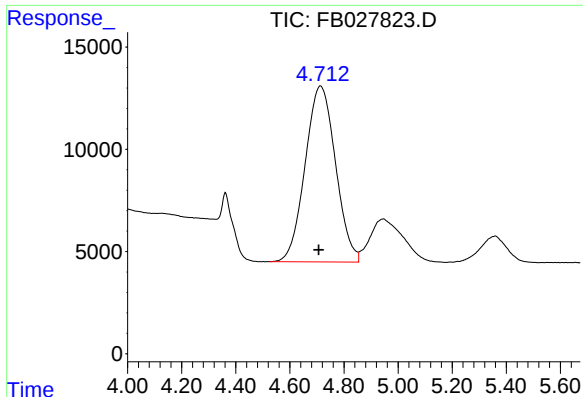
(m)=manual int.

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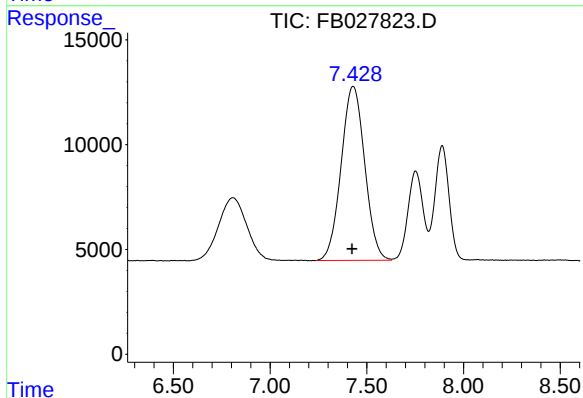
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





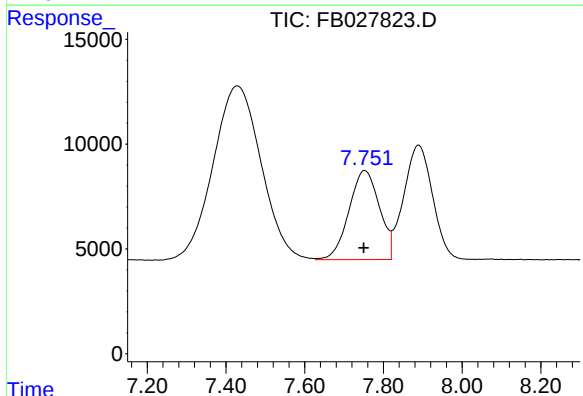
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 671189
Conc: 31.87 ng/ml



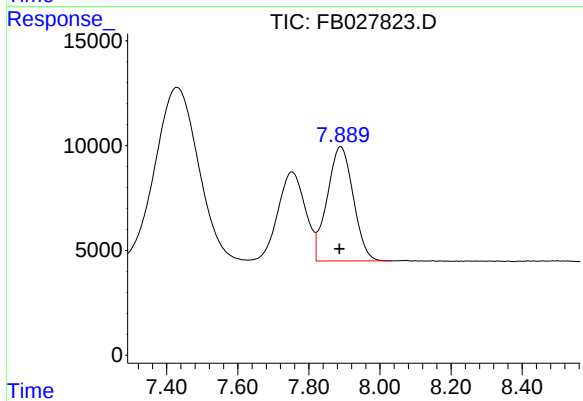
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.005 min
Response: 703909
Conc: 33.92 ng/ml



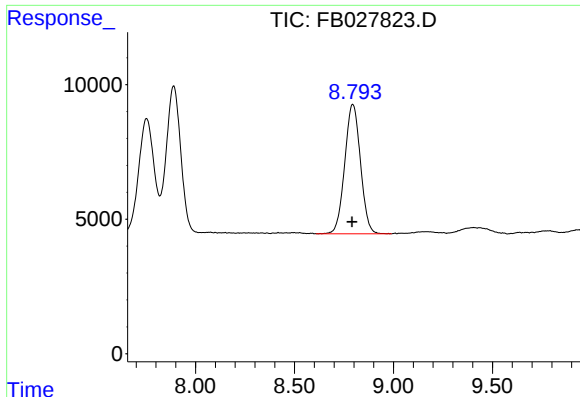
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 229123
Conc: 11.14 ng/ml



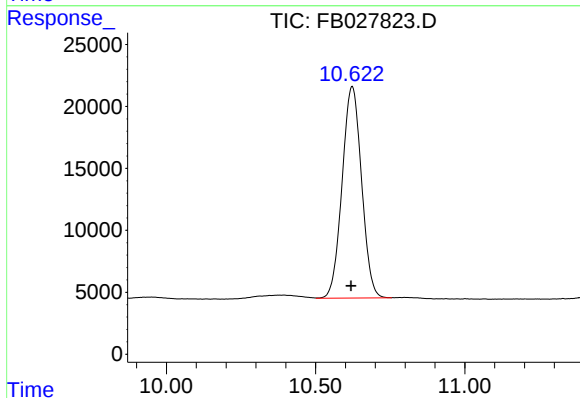
#4 Benzene

R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 278020
Conc: 11.85 ng/ml



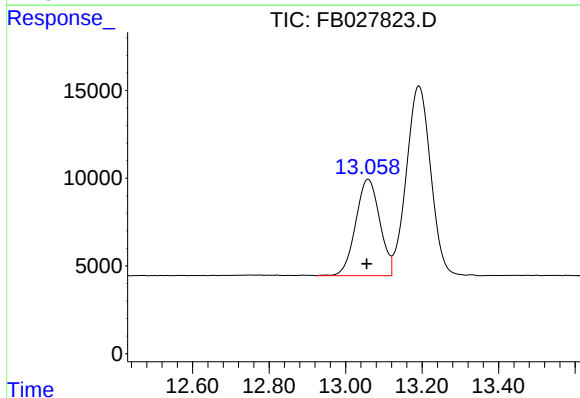
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 266068
Conc: 22.86 ng/ml



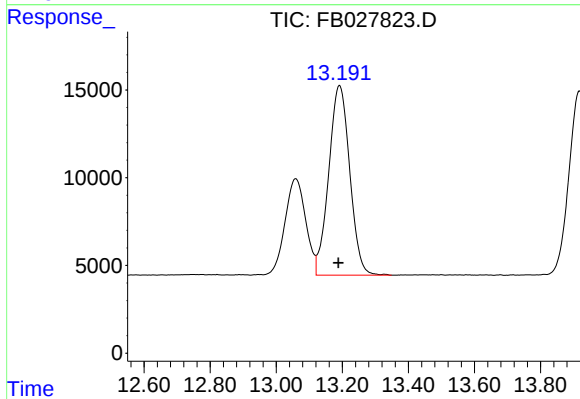
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 772306
Conc: 34.59 ng/ml



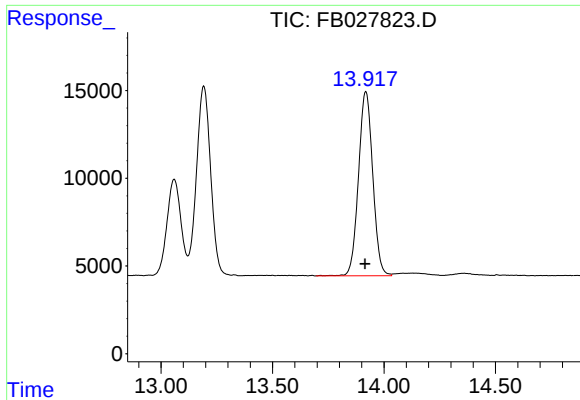
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 240087
Conc: 11.46 ng/ml



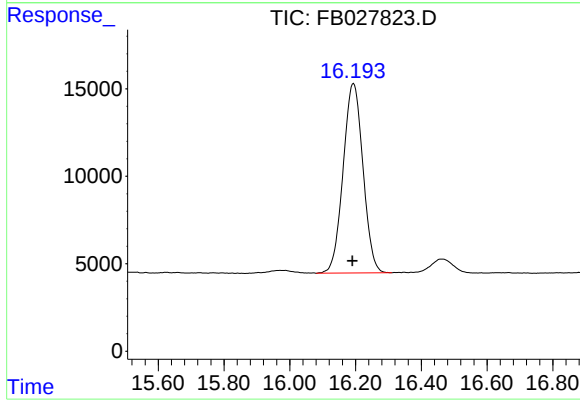
#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 477274
Conc: 22.79 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 465401
Conc: 22.74 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.004 min
Response: 453569
Conc: 21.83 ng/ml