

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071522\
 Data File : FB027670.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2022 21:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 16 00:55:47 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	8.796	262700	22.572 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	520639	24.722 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	549255	26.468 ng/ml
3) t n-Heptane	7.755	179153	8.714 ng/ml
4) t Benzene	7.891	204305	8.706 ng/ml
6) t Toluene	10.625	593120	26.562 ng/ml
7) t Ethylbenzene	13.062	187180	8.933 ng/ml
8) t m-Xylene	13.194	369533	17.649 ng/ml
9) t O-Xylene	13.921	355467	17.372 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	353373	17.004 ng/ml

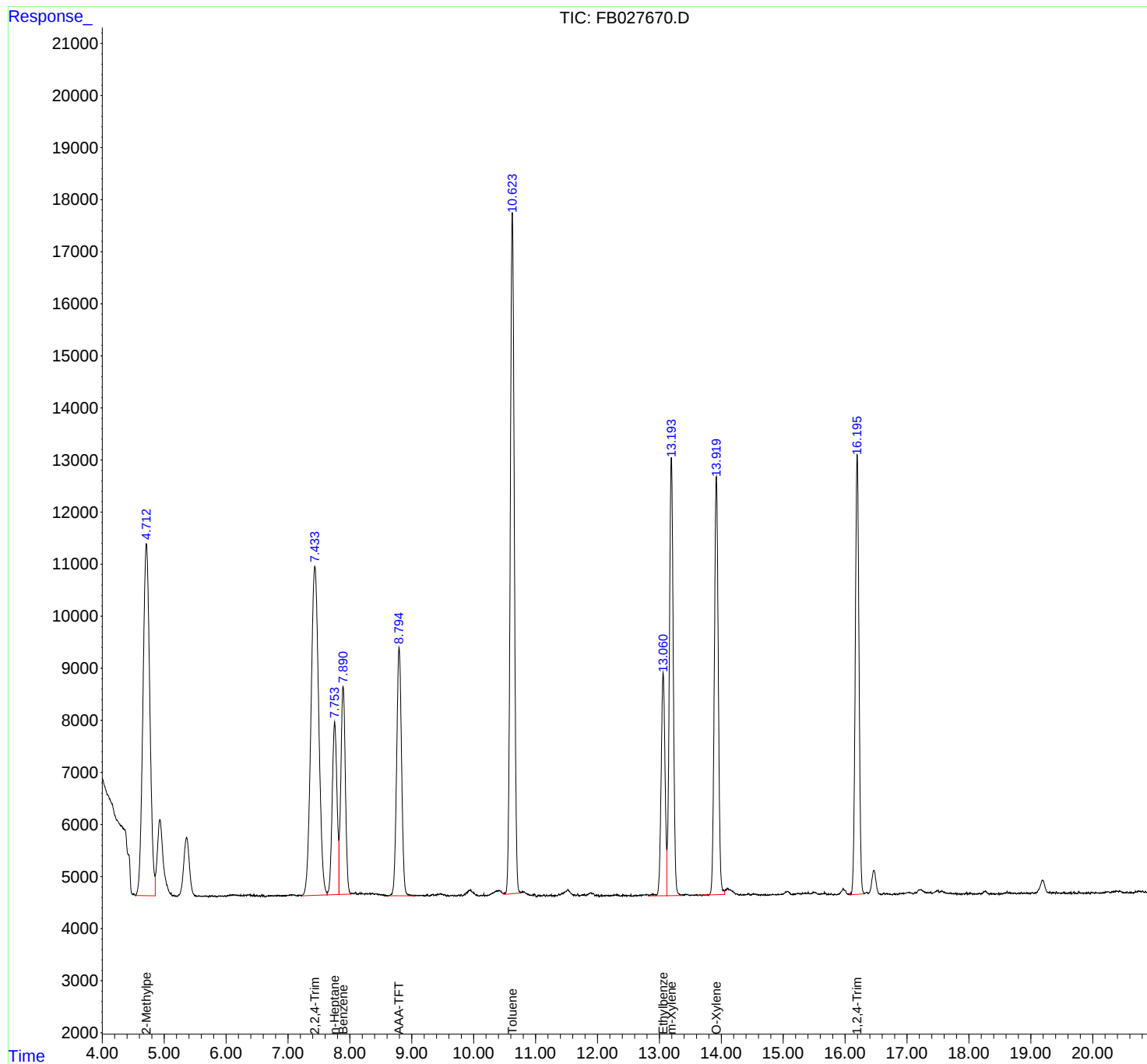
(f)=RT Delta > 1/2 Window

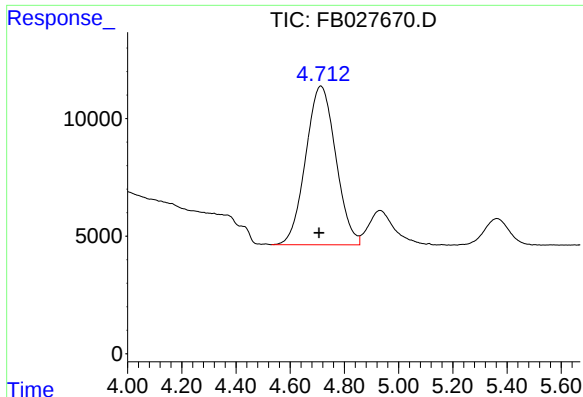
(m)=manual int.

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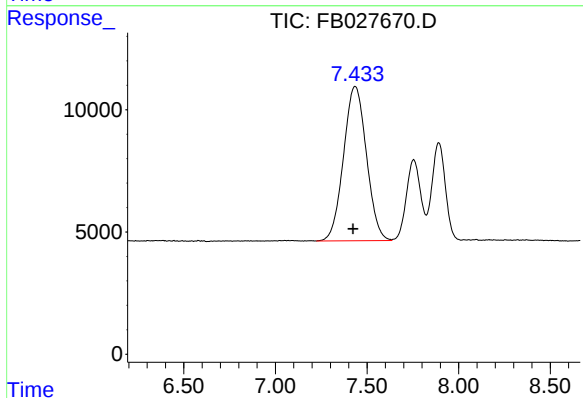
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Signal Info : 60mx0.53mmx3.00um





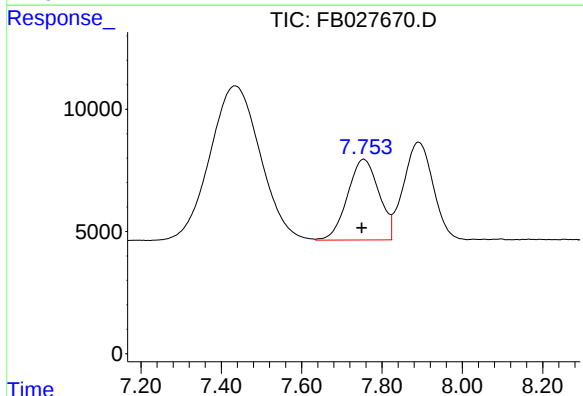
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 520639
Conc: 24.72 ng/ml



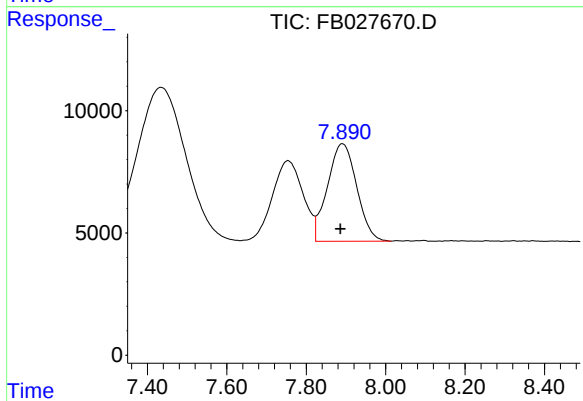
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.010 min
Response: 549255
Conc: 26.47 ng/ml



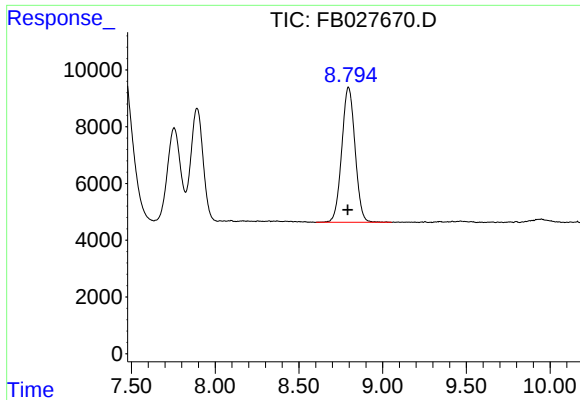
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 179153
Conc: 8.71 ng/ml



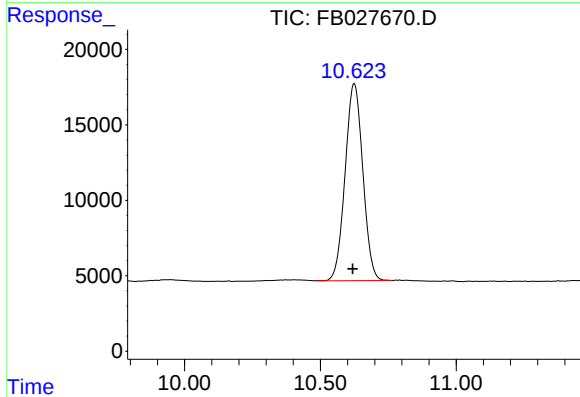
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 204305
Conc: 8.71 ng/ml



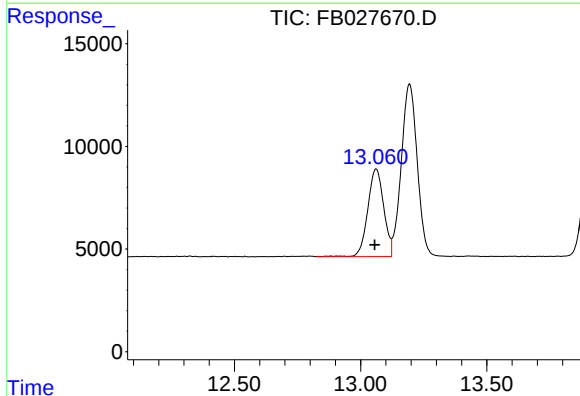
#5 AAA-TFT

R.T.: 8.796 min
 Delta R.T.: 0.005 min
 Response: 262700
 Conc: 22.57 ng/ml



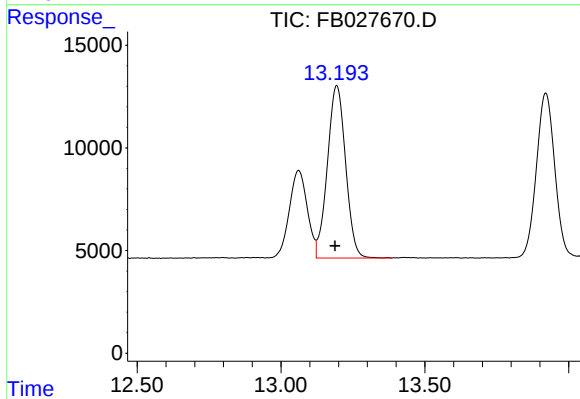
#6 Toluene

R.T.: 10.625 min
 Delta R.T.: 0.006 min
 Response: 593120
 Conc: 26.56 ng/ml



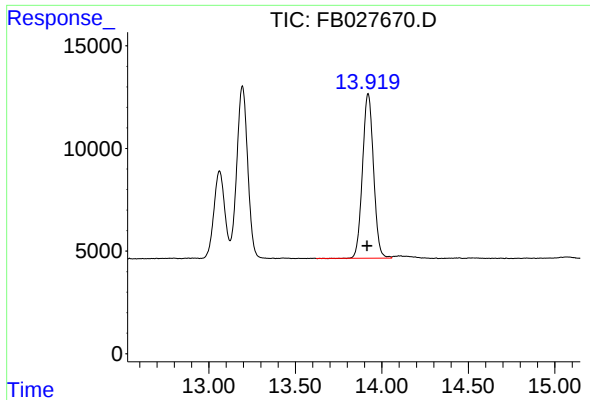
#7 Ethylbenzene

R.T.: 13.062 min
 Delta R.T.: 0.006 min
 Response: 187180
 Conc: 8.93 ng/ml



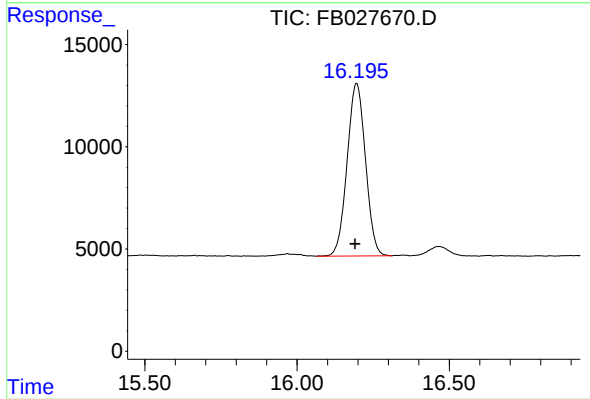
#8 m-Xylene

R.T.: 13.194 min
 Delta R.T.: 0.006 min
 Response: 369533
 Conc: 17.65 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 355467
Conc: 17.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.006 min
Response: 353373
Conc: 17.00 ng/ml