

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070822\
 Data File : FB027642.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jul 2022 16:17
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 08 23:17:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070822.M
 Quant Title :
 QLast Update : Fri Jul 08 23:16:19 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	8.797	554371	52.698 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	1496586	78.316 ng/ml
2) t	2,2,4-Trimethylpentane	7.438	1557768	78.702 ng/ml
3) t	n-Heptane	7.755	519808	27.457 ng/ml
4) t	Benzene	7.892	593235	27.591 ng/ml
6) t	Toluene	10.626	1690548	82.880 ng/ml
7) t	Ethylbenzene	13.063	519286	26.493 ng/ml
8) t	m-Xylene	13.195	1029438	52.580 ng/ml
9) t	O-Xylene	13.922	1001122	51.733 ng/ml
10) t	1,2,4-Trimethylbenzene	16.197	968852	49.731 ng/ml

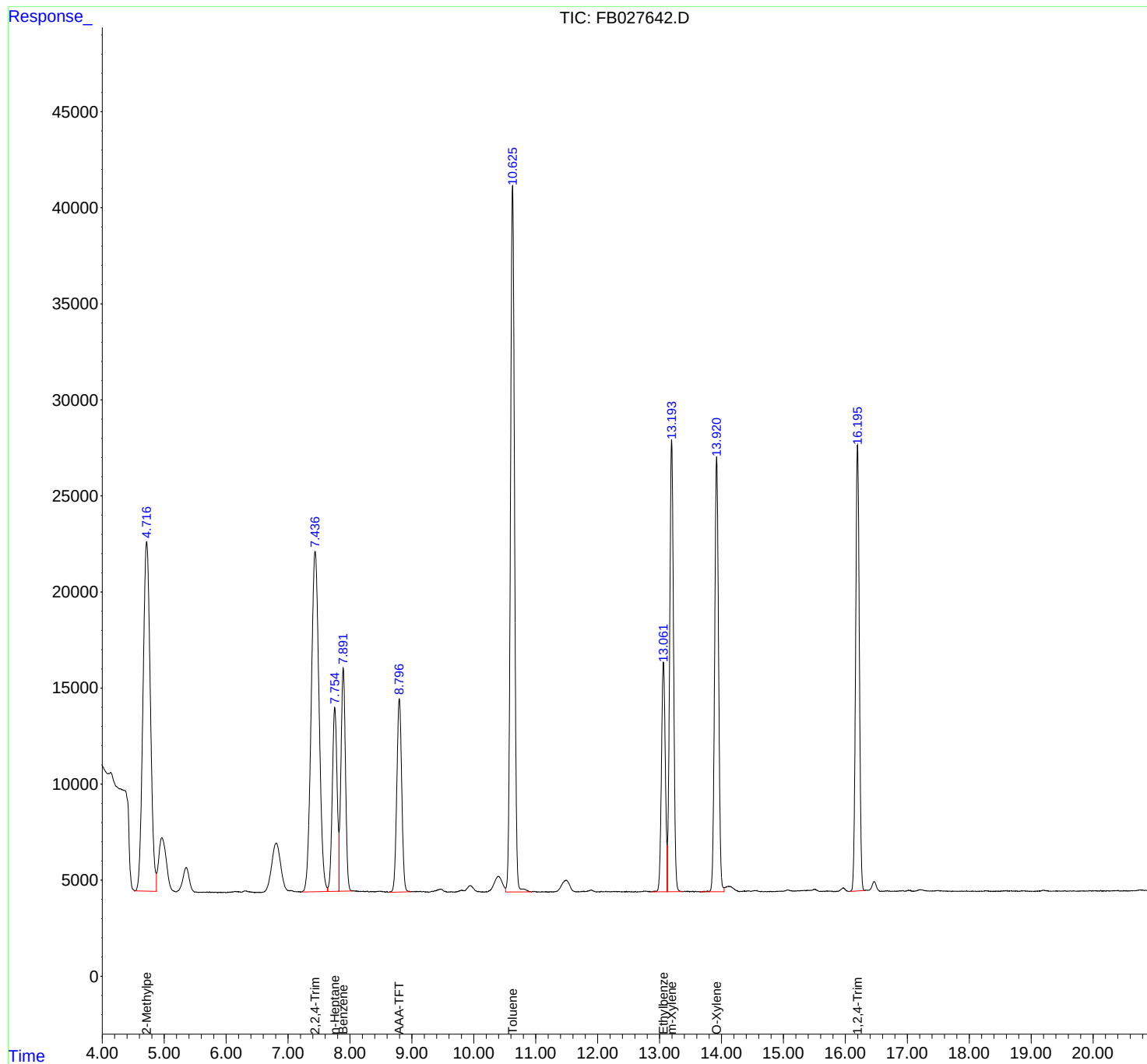
(f)=RT Delta > 1/2 Window

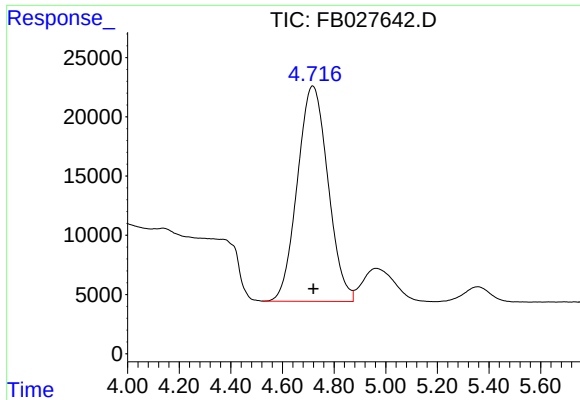
(m)=manual int.

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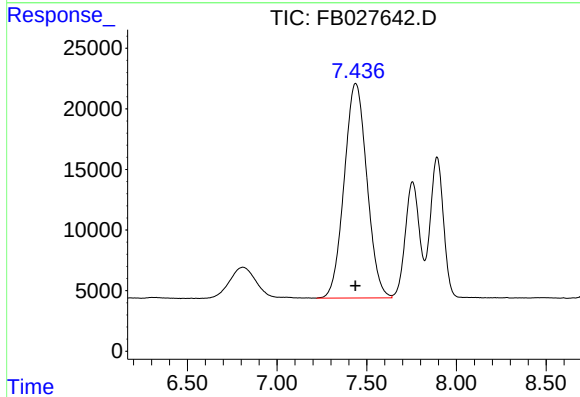
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





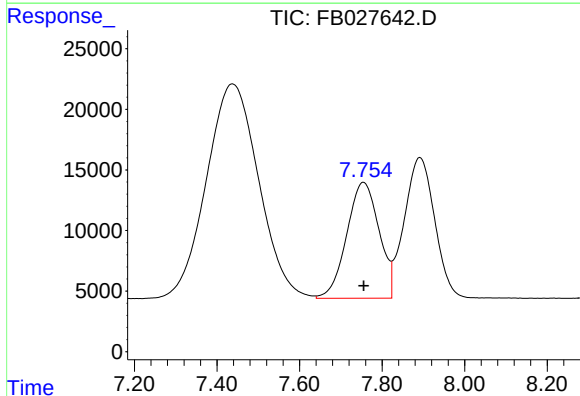
#1 2-Methylpentane

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 1496586
Conc: 78.32 ng/ml



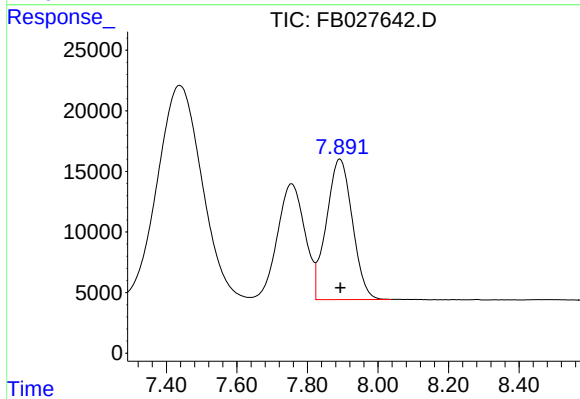
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.001 min
Response: 1557768
Conc: 78.70 ng/ml



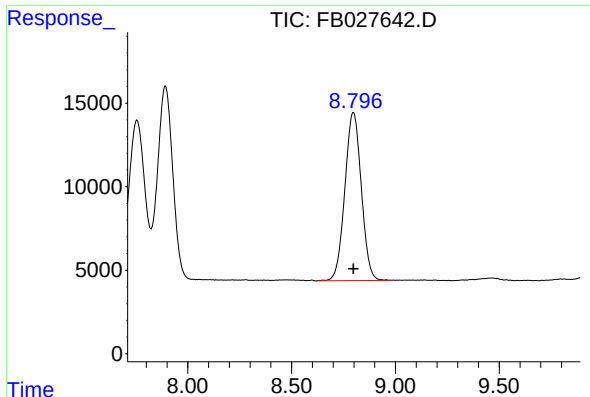
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 519808
Conc: 27.46 ng/ml



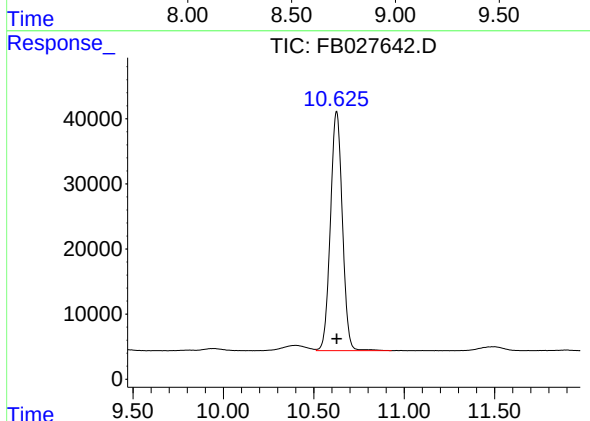
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.001 min
Response: 593235
Conc: 27.59 ng/ml



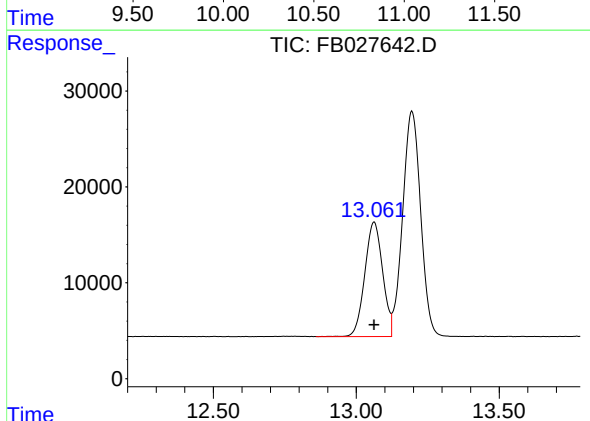
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 554371
Conc: 52.70 ng/ml



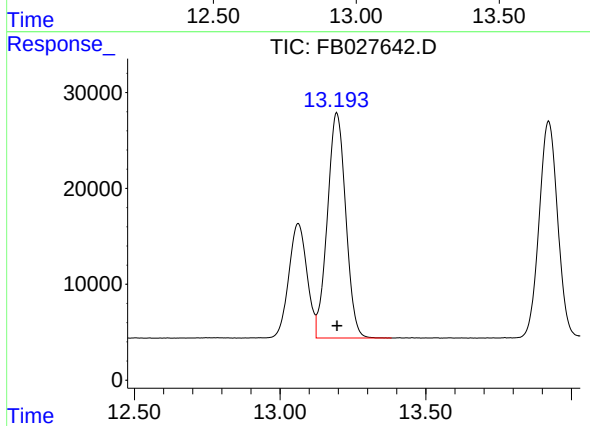
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 1690548
Conc: 82.88 ng/ml



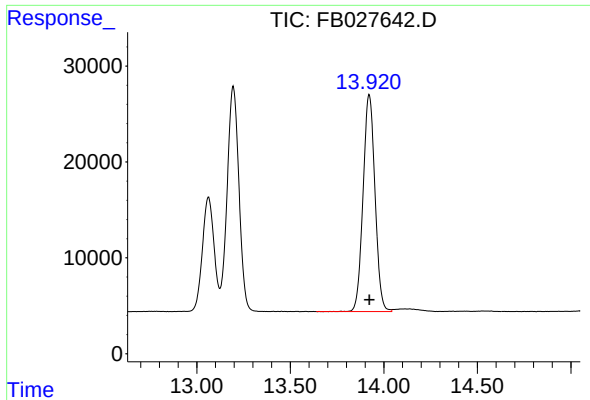
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 519286
Conc: 26.49 ng/ml



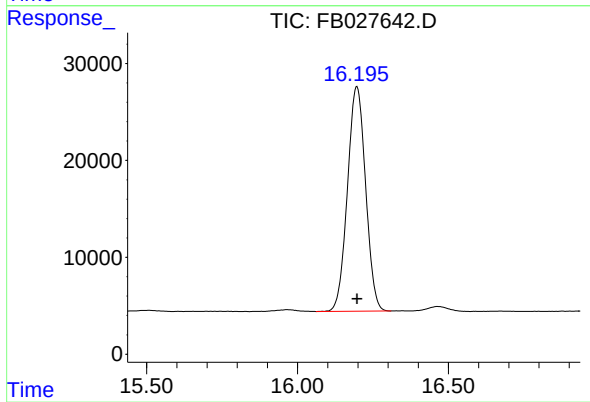
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 1029438
Conc: 52.58 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 1001122
Conc: 51.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 968852
Conc: 49.73 ng/ml