

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB063022\
 Data File : FB027579.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2022 16:54
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 01 04:32:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	247163	22.035 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	545093	32.355 ng/ml
2) t	2,2,4-Trimethylpentane	7.436	568954	32.404 ng/ml
3) t	n-Heptane	7.756	186544	10.648 ng/ml
4) t	Benzene	7.892	209831	10.290 ng/ml
6) t	Toluene	10.626	614302	31.727 ng/ml
7) t	Ethylbenzene	13.062	191115	10.553 ng/ml
8) t	m-Xylene	13.195	377374	21.170 ng/ml
9) t	O-Xylene	13.921	364771	20.993 ng/ml
10) t	1,2,4-Trimethylbenzene	16.196	358640	20.877 ng/ml

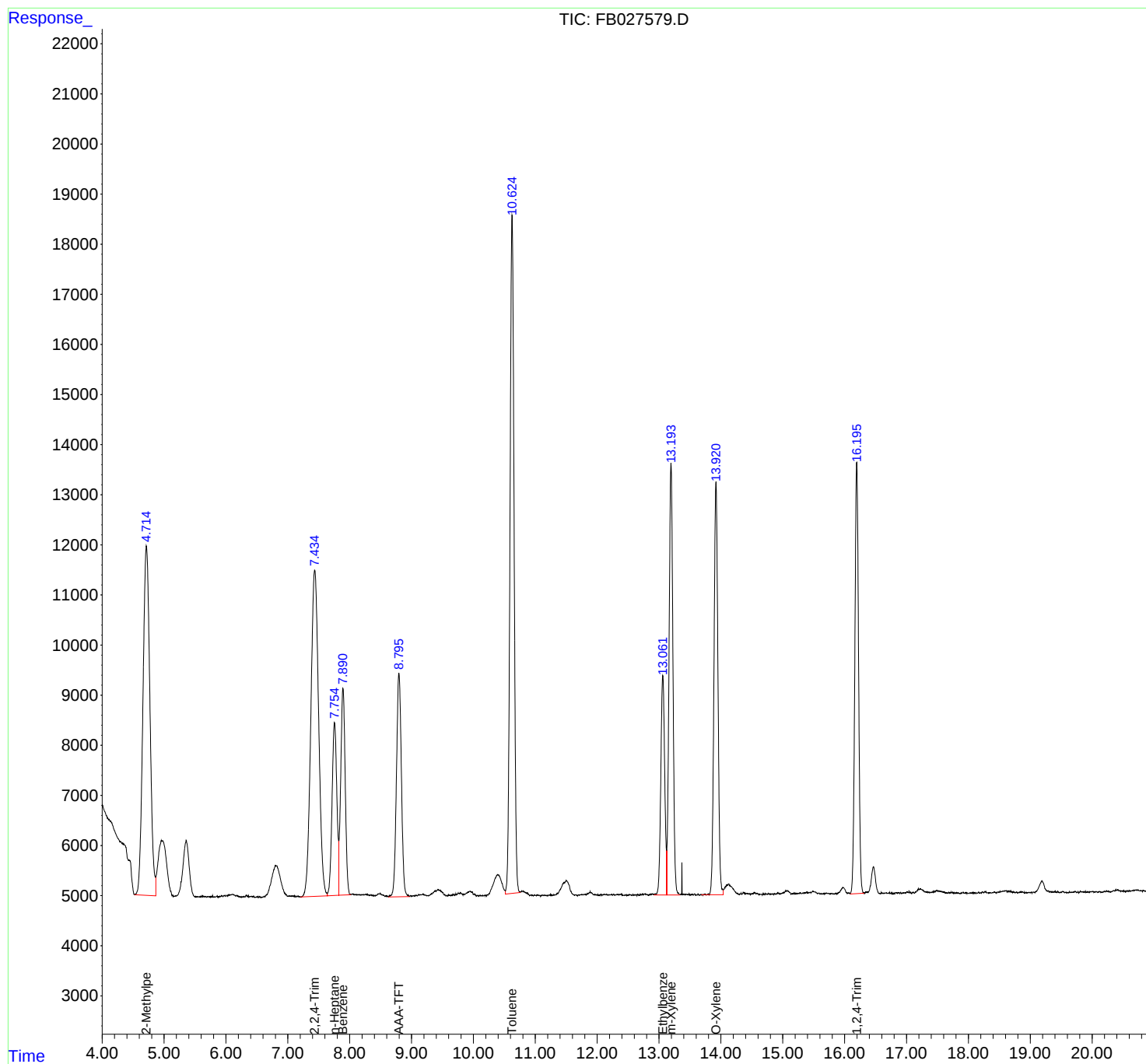
(f)=RT Delta > 1/2 Window

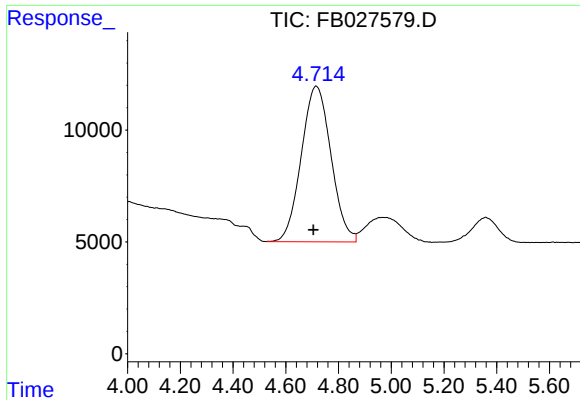
(m)=manual int.

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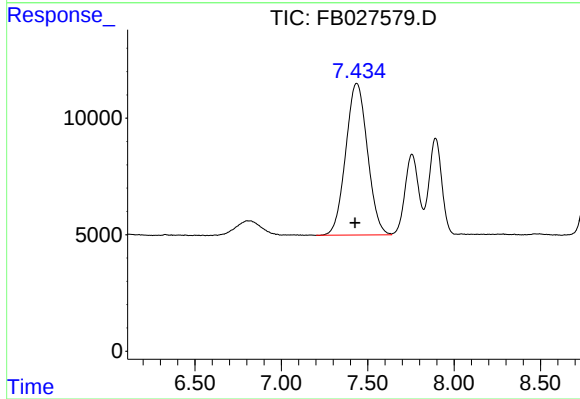
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





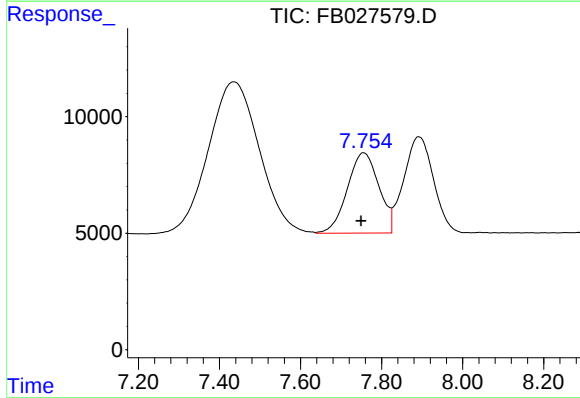
#1 2-Methylpentane

R.T.: 4.715 min
Delta R.T.: 0.011 min
Response: 545093
Conc: 32.35 ng/ml



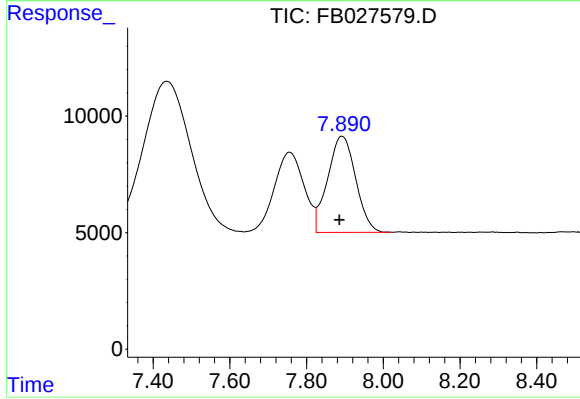
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: 0.010 min
Response: 568954
Conc: 32.40 ng/ml



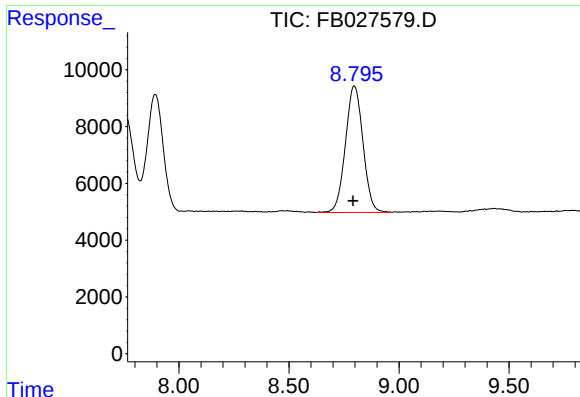
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 186544
Conc: 10.65 ng/ml



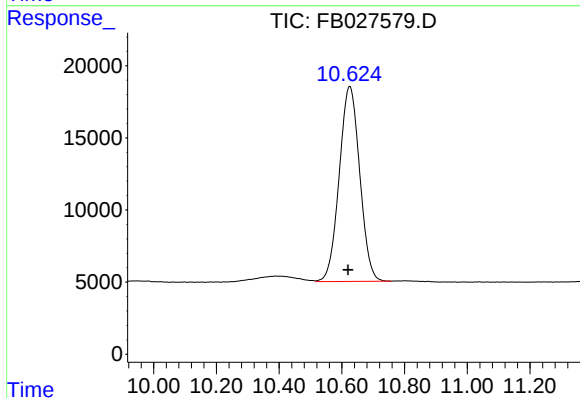
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 209831
Conc: 10.29 ng/ml



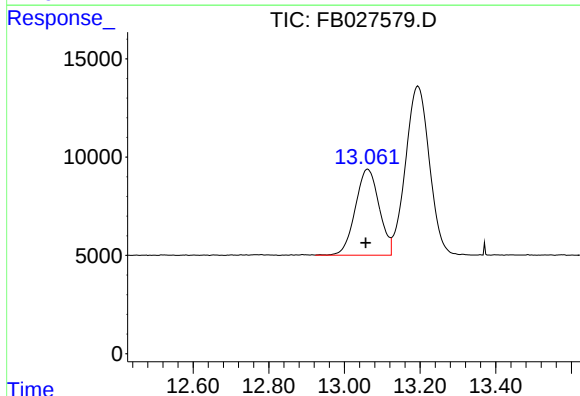
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.006 min
Response: 247163
Conc: 22.04 ng/ml



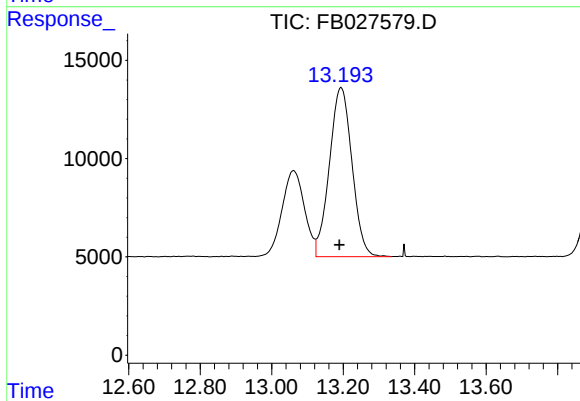
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.006 min
Response: 614302
Conc: 31.73 ng/ml



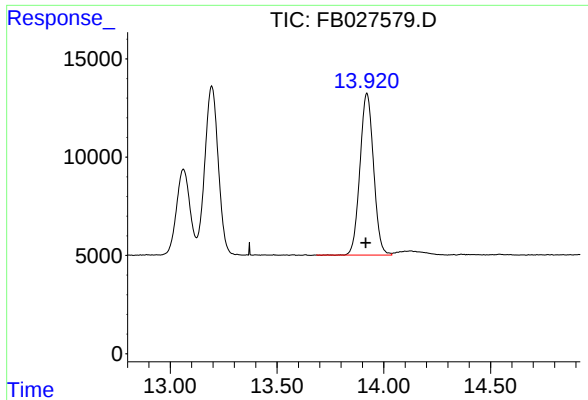
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.005 min
Response: 191115
Conc: 10.55 ng/ml



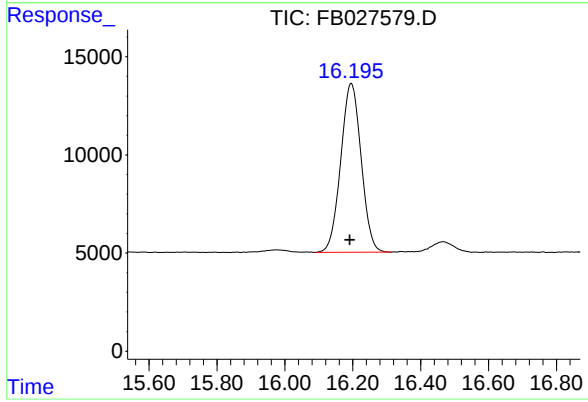
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.005 min
Response: 377374
Conc: 21.17 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 364771
Conc: 20.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.005 min
Response: 358640
Conc: 20.88 ng/ml