

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050422\
 Data File : FB027114.D
 Signal(s) : FID2B.CH
 Acq On : 4 May 2022 20:47
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 05 02:23:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.790	262055	23.180 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.706	607870	32.293 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	628233	31.403 ng/ml
3) t	n-Heptane	7.749	206375	10.550 ng/ml
4) t	Benzene	7.886	239829	10.867 ng/ml
6) t	Toluene	10.618	690541	33.489 ng/ml
7) t	Ethylbenzene	13.054	211108	11.049 ng/ml
8) t	m-Xylene	13.187	420746	22.274 ng/ml
9) t	O-Xylene	13.914	397427	21.941 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	421545	22.871 ng/ml

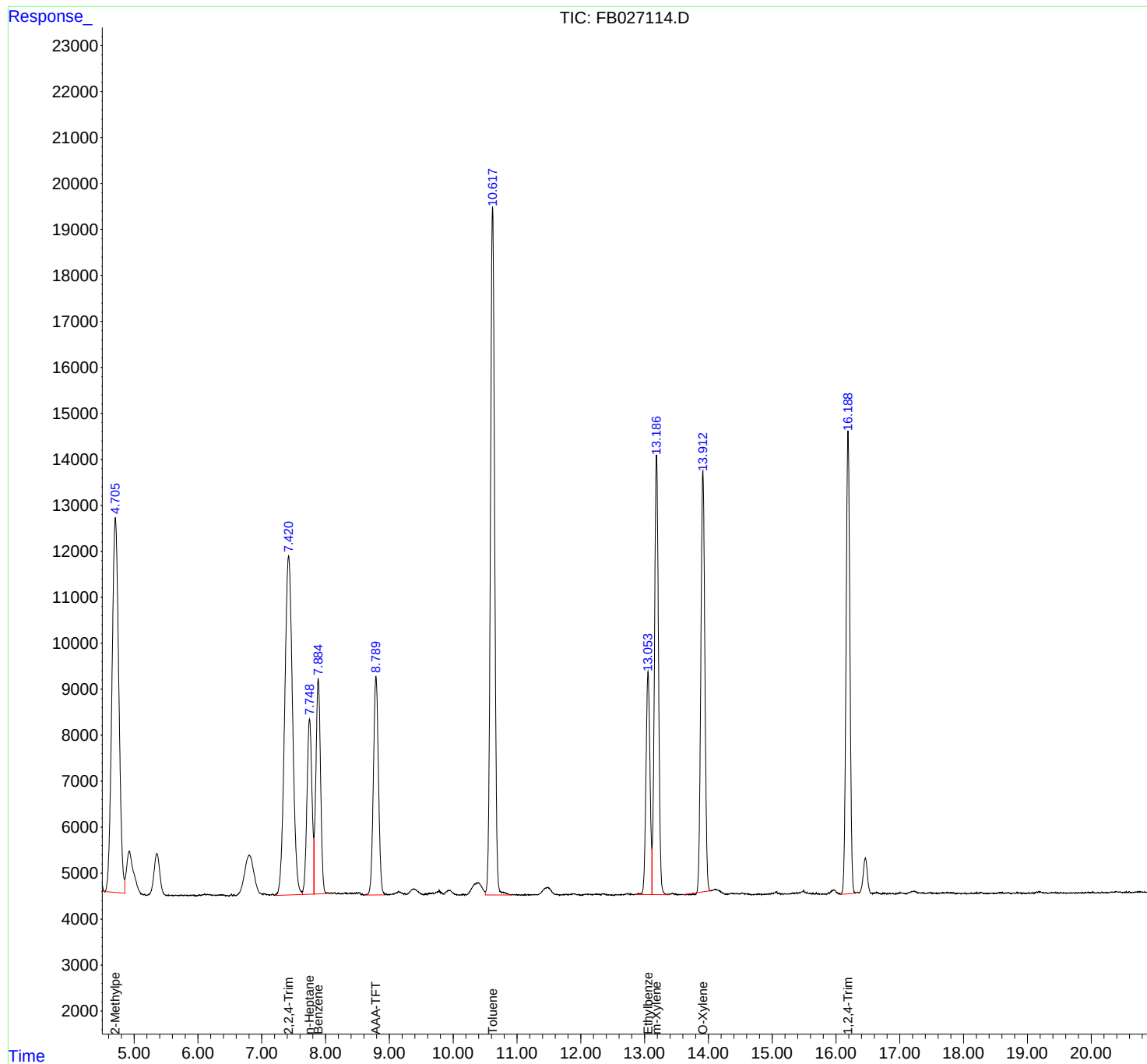
(f)=RT Delta > 1/2 Window

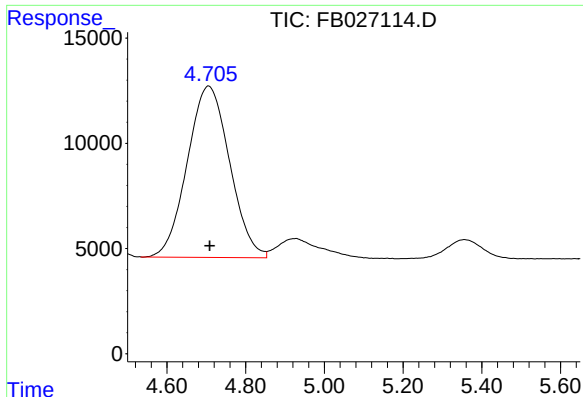
(m)=manual int.

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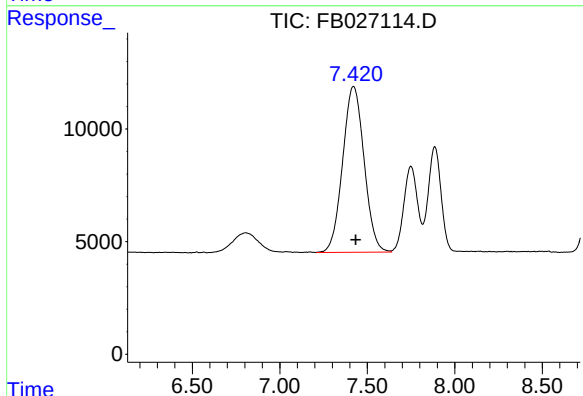
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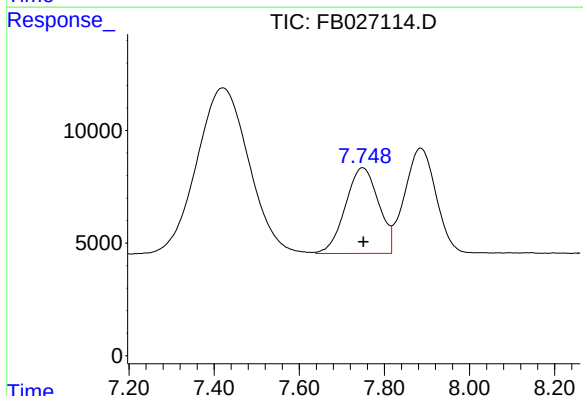
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 607870
Conc: 32.29 ng/ml



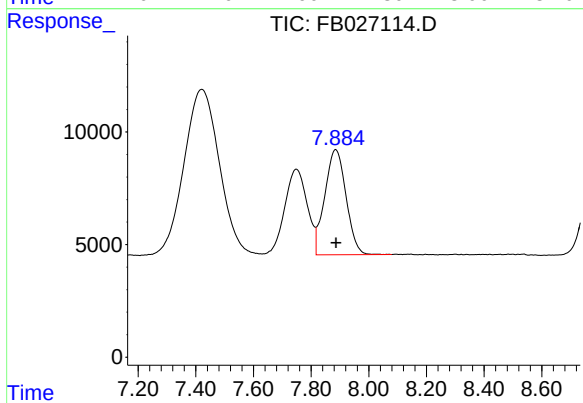
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.012 min
Response: 628233
Conc: 31.40 ng/ml



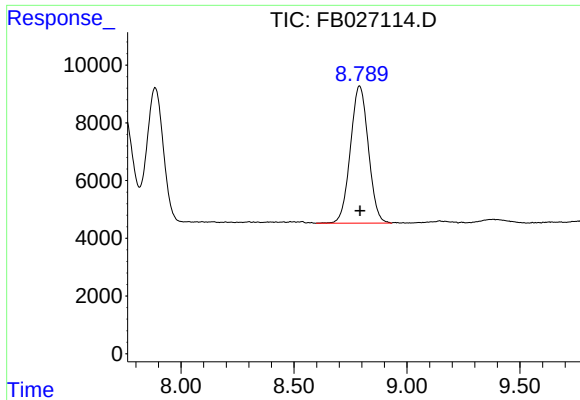
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 206375
Conc: 10.55 ng/ml



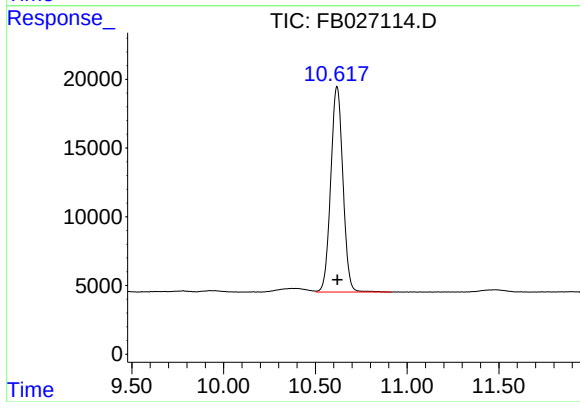
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 239829
Conc: 10.87 ng/ml



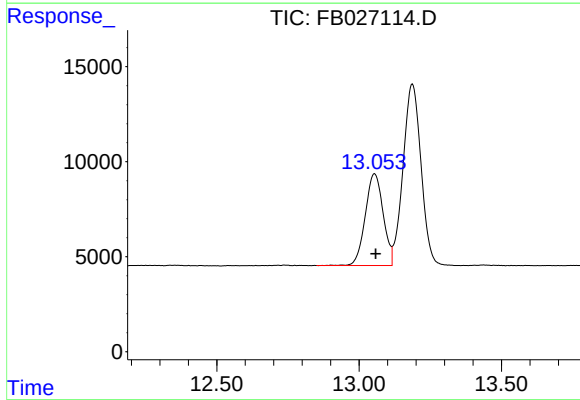
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 262055
Conc: 23.18 ng/ml



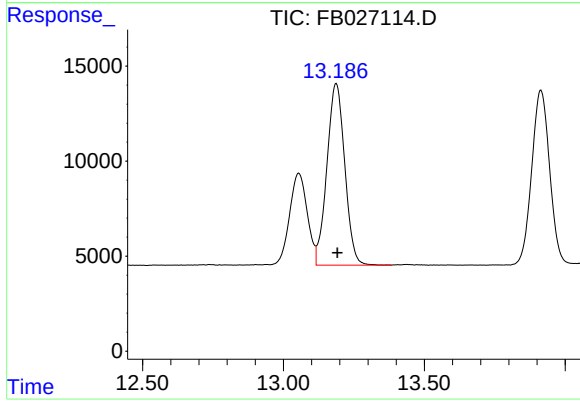
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 690541
Conc: 33.49 ng/ml



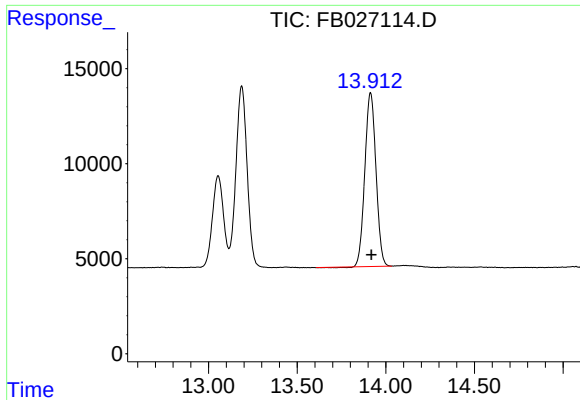
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 211108
Conc: 11.05 ng/ml



#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 420746
Conc: 22.27 ng/ml



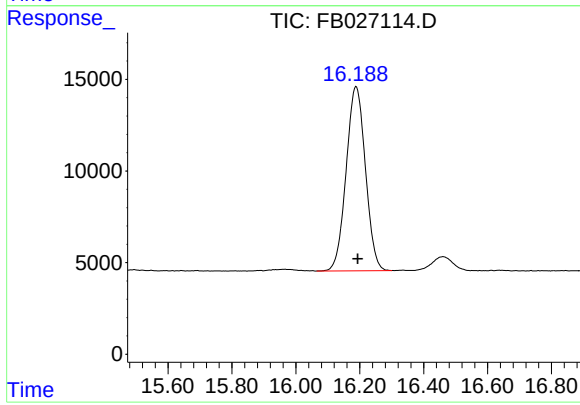
#9 O-Xylene

R.T.: 13.914 min

Delta R.T.: -0.004 min

Response: 397427

Conc: 21.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: -0.005 min

Response: 421545

Conc: 22.87 ng/ml