

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050422\
 Data File : FB027103.D
 Signal(s) : FID2B.CH
 Acq On : 4 May 2022 10:09
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 05 02:21:08 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	8.785	246541	21.807 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.710	490416	26.053 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	538673	26.926 ng/ml
3) t	n-Heptane	7.745	156414	7.996 ng/ml
4) t	Benzene	7.881	182684	8.278 ng/ml
6) t	Toluene	10.613	522188	25.324 ng/ml
7) t	Ethylbenzene	13.050	172777	9.043 ng/ml
8) t	m-Xylene	13.183	351010	18.582 ng/ml
9) t	O-Xylene	13.910	357982	19.763 ng/ml
10) t	1,2,4-Trimethylbenzene	16.185	397053	21.542 ng/ml

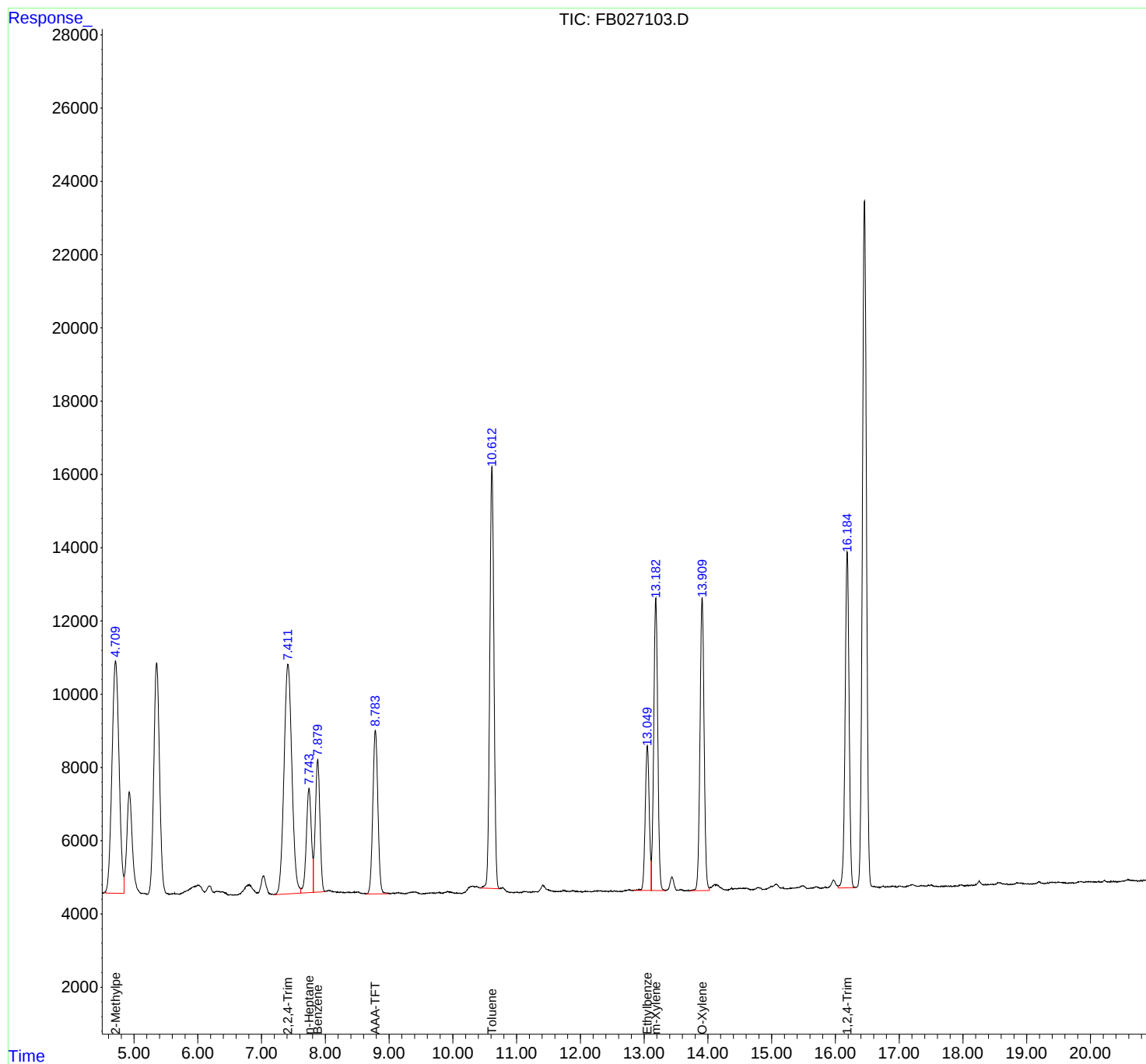
(f)=RT Delta > 1/2 Window

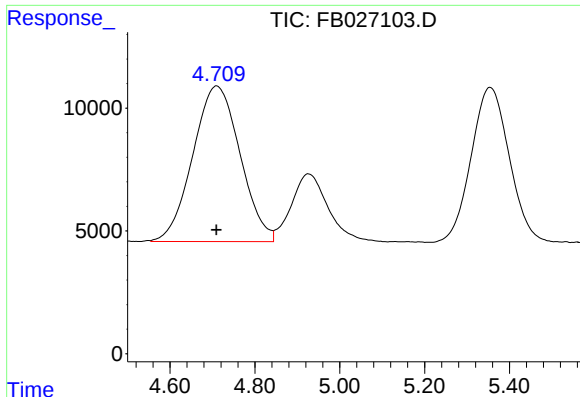
(m)=manual int.

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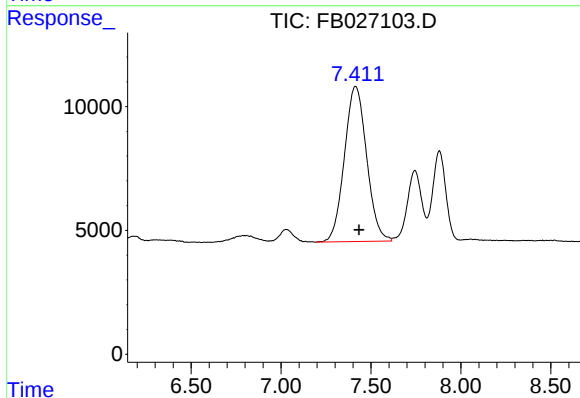
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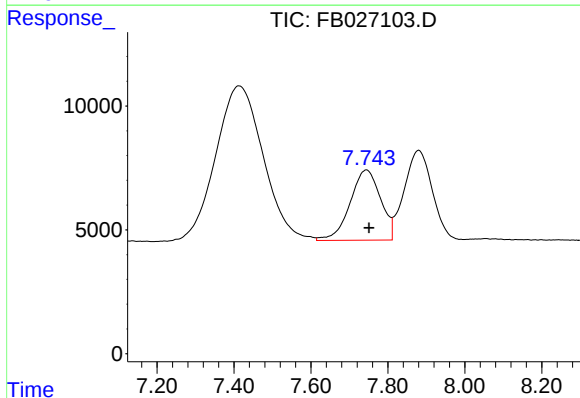
#1 2-Methylpentane

R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 490416
Conc: 26.05 ng/ml



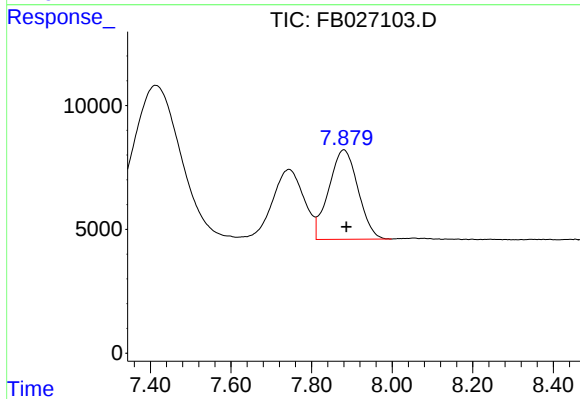
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.020 min
Response: 538673
Conc: 26.93 ng/ml



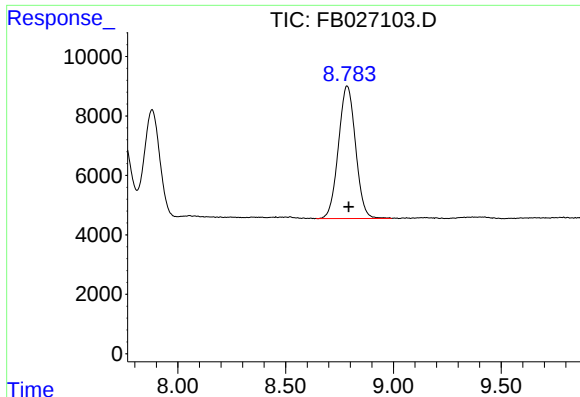
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 156414
Conc: 8.00 ng/ml



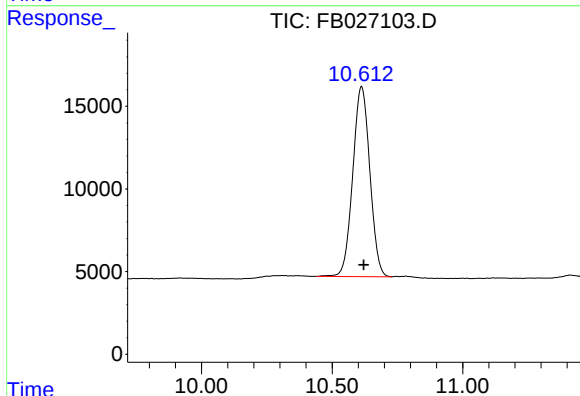
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 182684
Conc: 8.28 ng/ml



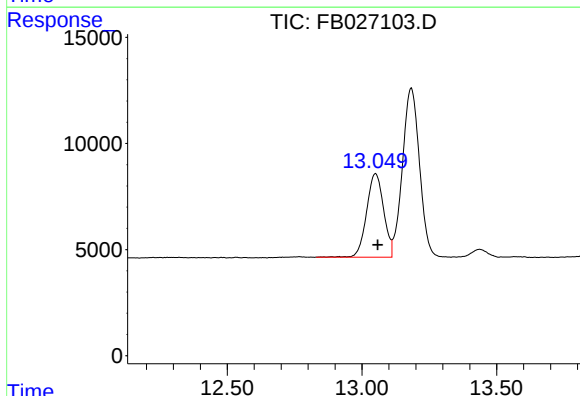
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: -0.007 min
Response: 246541
Conc: 21.81 ng/ml



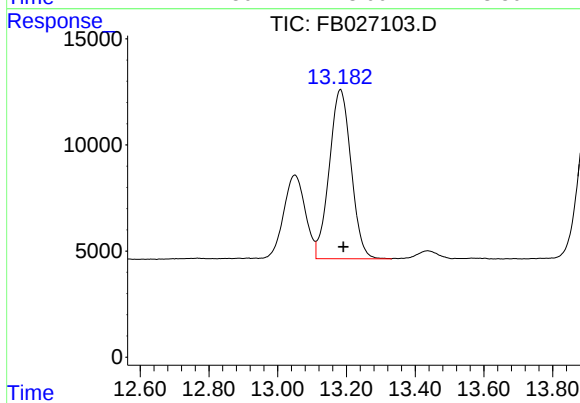
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.008 min
Response: 522188
Conc: 25.32 ng/ml



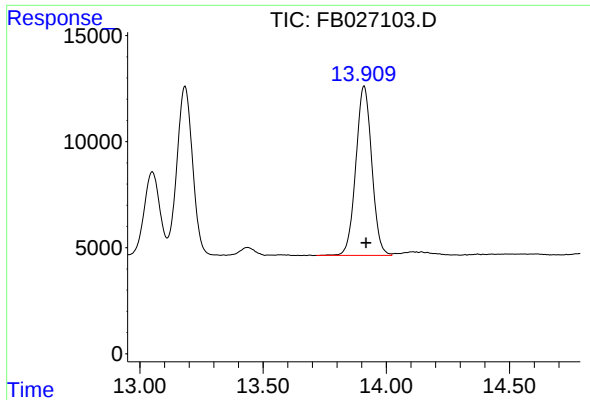
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.008 min
Response: 172777
Conc: 9.04 ng/ml



#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.008 min
Response: 351010
Conc: 18.58 ng/ml



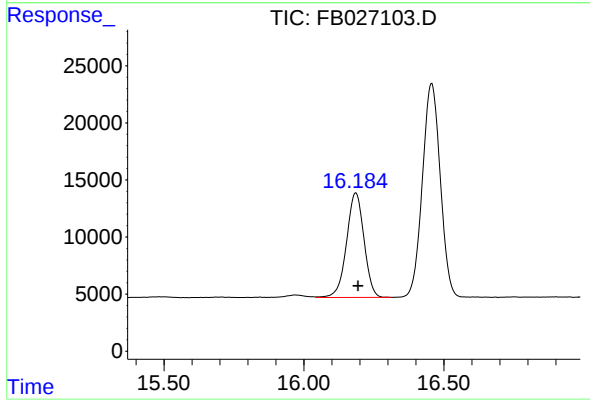
#9 O-Xylene

R.T.: 13.910 min

Delta R.T.: -0.008 min

Response: 357982

Conc: 19.76 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min

Delta R.T.: -0.009 min

Response: 397053

Conc: 21.54 ng/ml