

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052522\
 Data File : FB027296.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2022 10:00
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 25 23:33:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.786	194952	18.572 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.702	405904	25.507 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	442862	27.449 ng/ml
3) t	n-Heptane	7.746	139402	8.531 ng/ml
4) t	Benzene	7.881	176103	9.497 ng/ml
6) t	Toluene	10.614	503750	28.374 ng/ml
7) t	Ethylbenzene	13.050	157563	9.541 ng/ml
8) t	m-Xylene	13.183	316727	19.249 ng/ml
9) t	O-Xylene	13.910	303282	18.490 ng/ml
10) t	1,2,4-Trimethylbenzene	16.185	327339	19.607 ng/ml

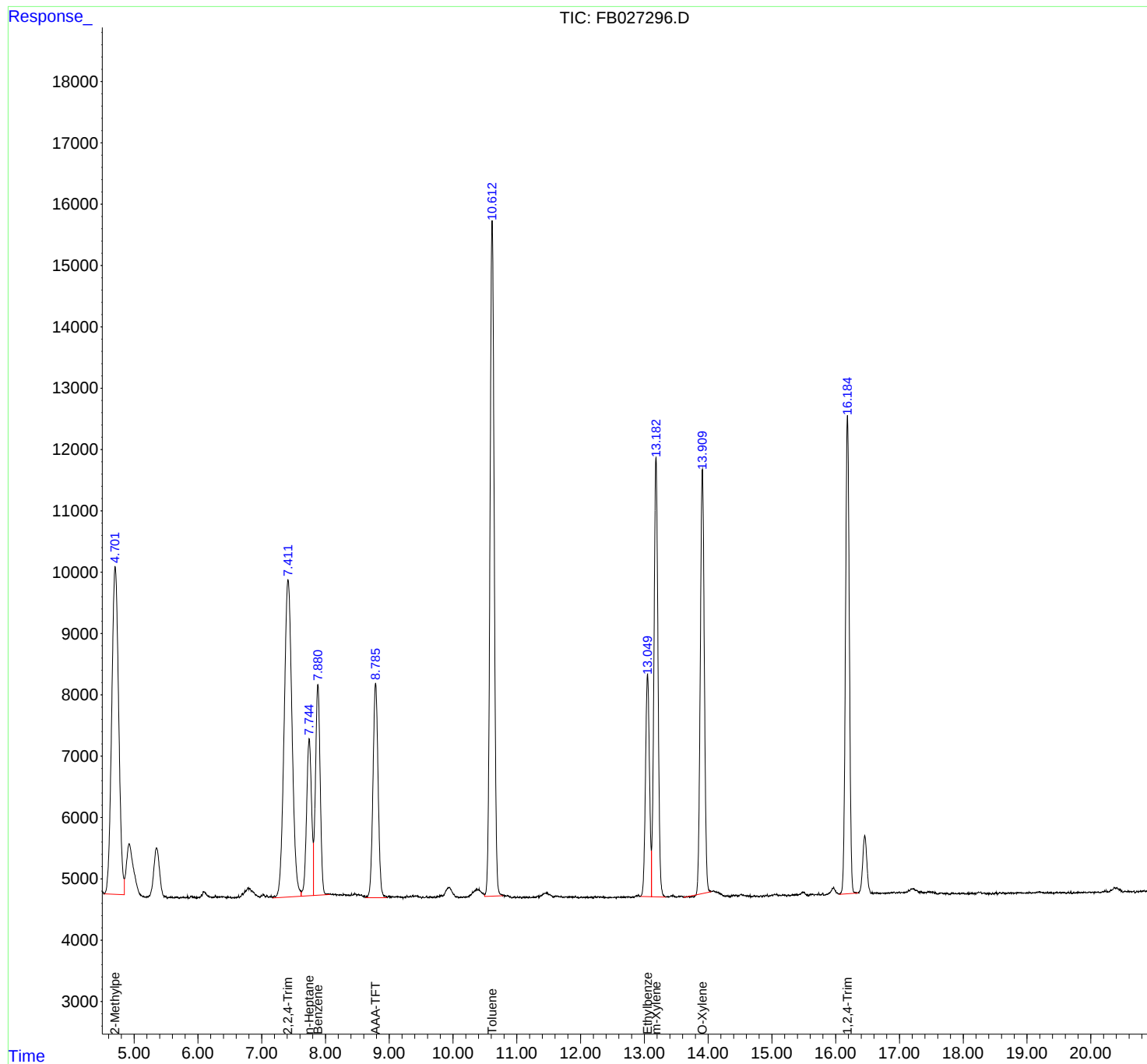
(f)=RT Delta > 1/2 Window

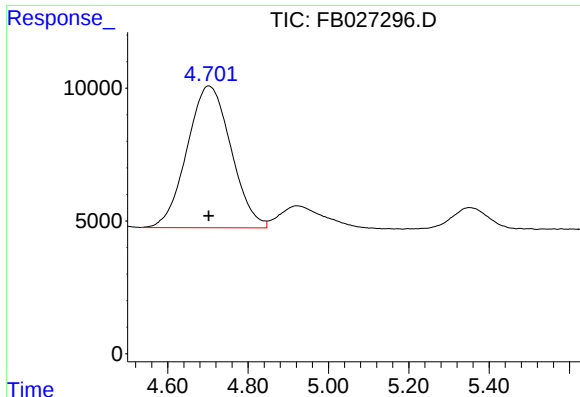
(m)=manual int.

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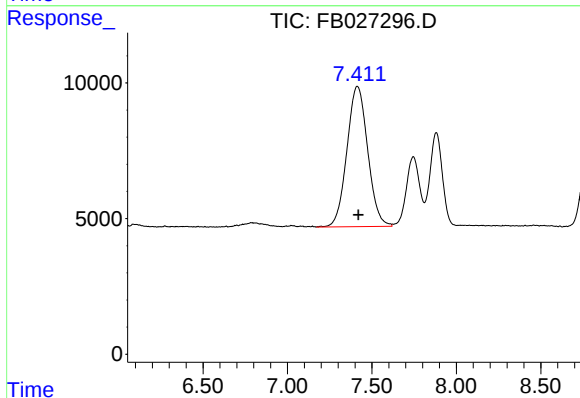
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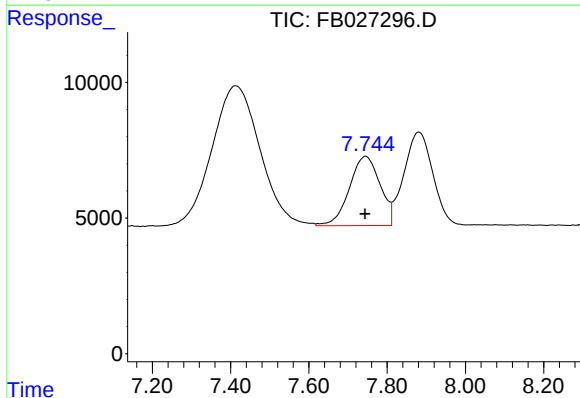
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 405904
Conc: 25.51 ng/ml



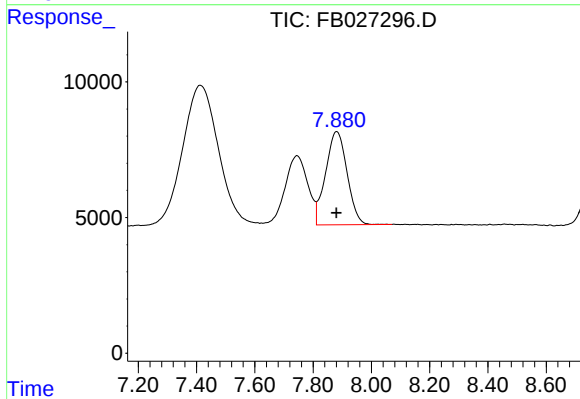
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 442862
Conc: 27.45 ng/ml



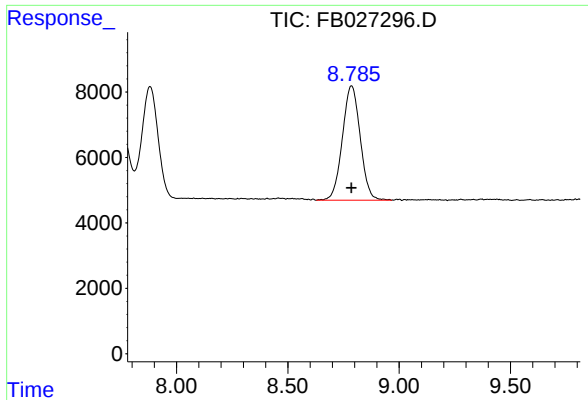
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 139402
Conc: 8.53 ng/ml



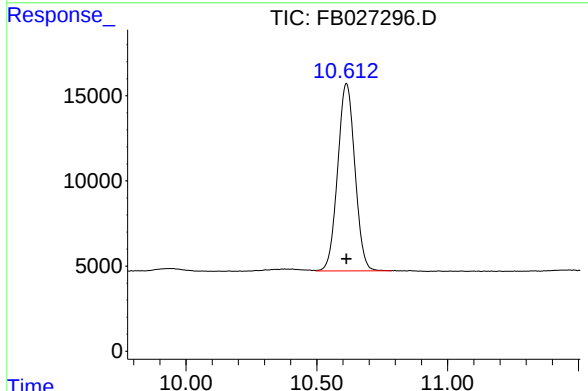
#4 Benzene

R.T.: 7.881 min
Delta R.T.: 0.001 min
Response: 176103
Conc: 9.50 ng/ml



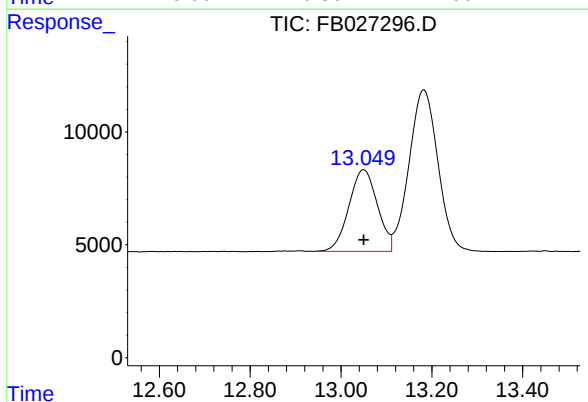
#5 AAA-TFT

R.T.: 8.786 min
 Delta R.T.: 0.000 min
 Response: 194952
 Conc: 18.57 ng/ml



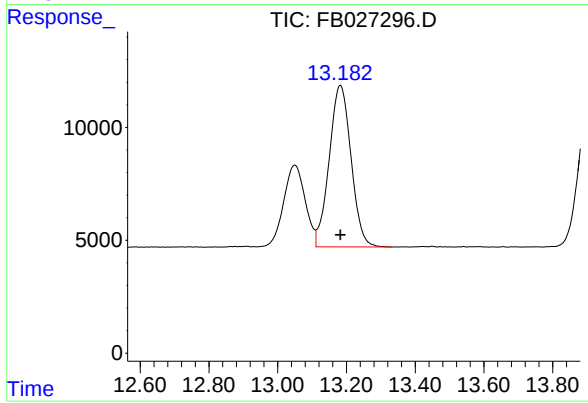
#6 Toluene

R.T.: 10.614 min
 Delta R.T.: 0.000 min
 Response: 503750
 Conc: 28.37 ng/ml



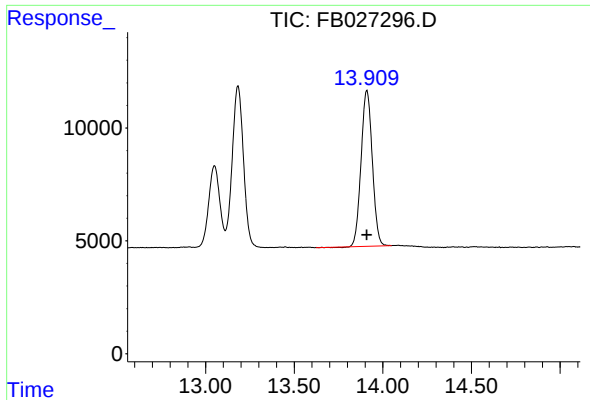
#7 Ethylbenzene

R.T.: 13.050 min
 Delta R.T.: 0.000 min
 Response: 157563
 Conc: 9.54 ng/ml



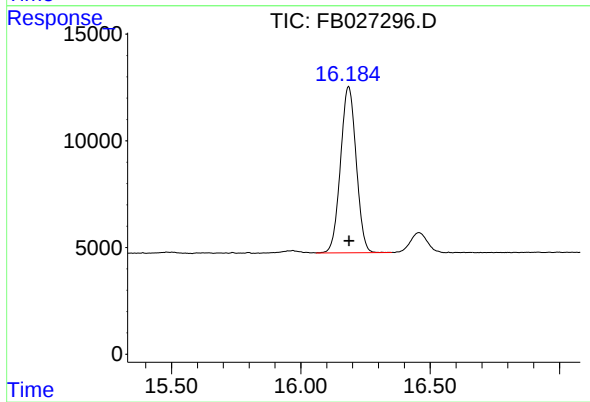
#8 m-Xylene

R.T.: 13.183 min
 Delta R.T.: 0.000 min
 Response: 316727
 Conc: 19.25 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 303282
Conc: 18.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 327339
Conc: 19.61 ng/ml