

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041522\
 Data File : FB027046.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2022 8:58
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 15 22:15:04 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	8.786	206092	18.230 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	532406	28.284 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	548805	27.433 ng/ml
3) t n-Heptane	7.744	187078	9.564 ng/ml
4) t Benzene	7.881	219151	9.930 ng/ml
6) t Toluene	10.613	627292	30.422 ng/ml
7) t Ethylbenzene	13.050	197092	10.315 ng/ml
8) t m-Xylene	13.183	390718	20.684 ng/ml
9) t O-Xylene	13.910	379100	20.929 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	396600	21.517 ng/ml

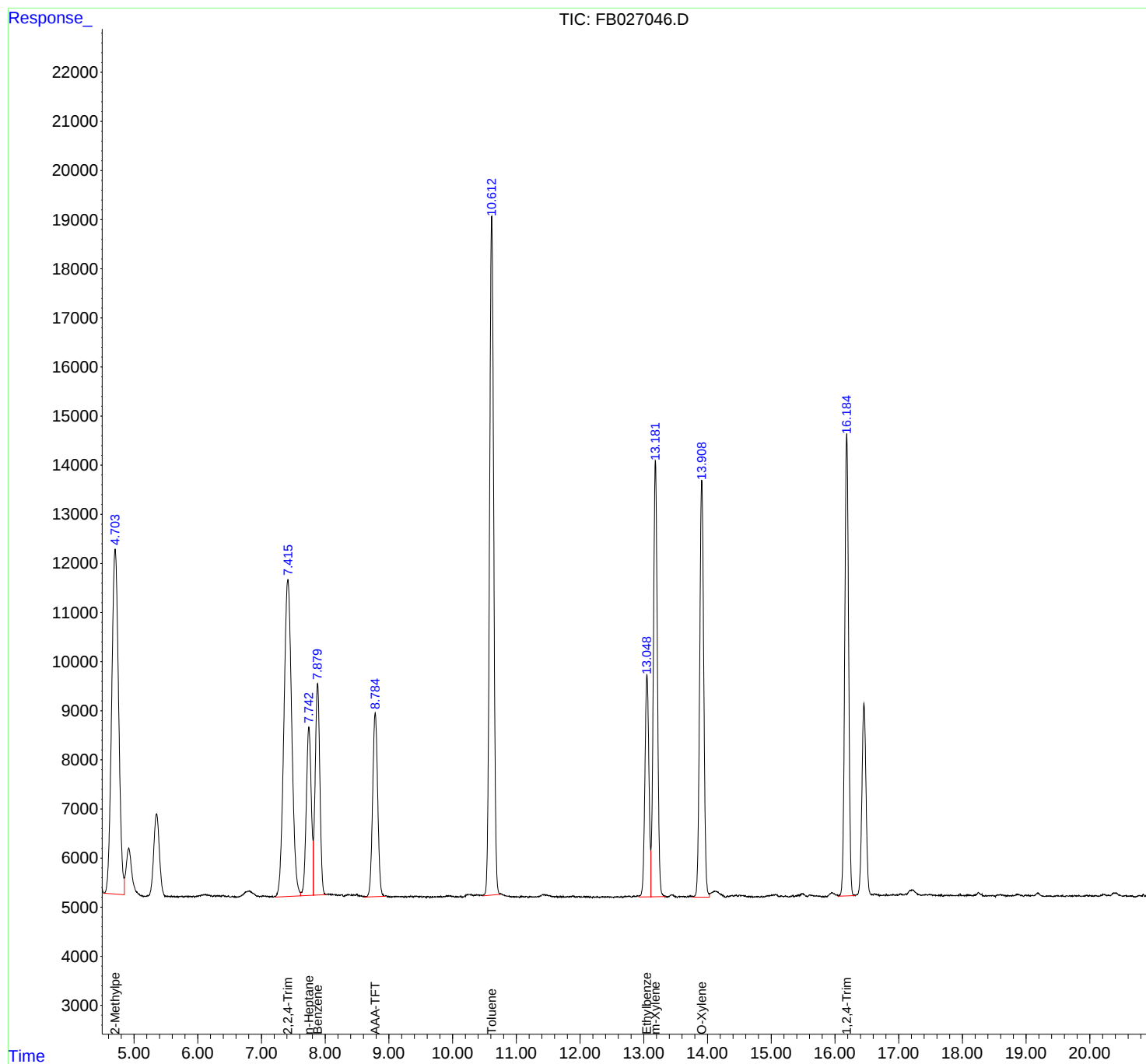
(f)=RT Delta > 1/2 Window

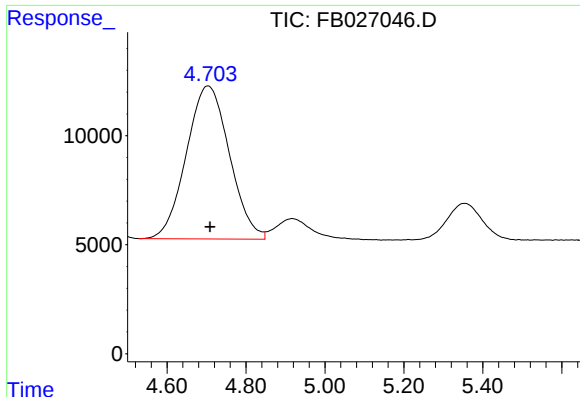
(m)=manual int.

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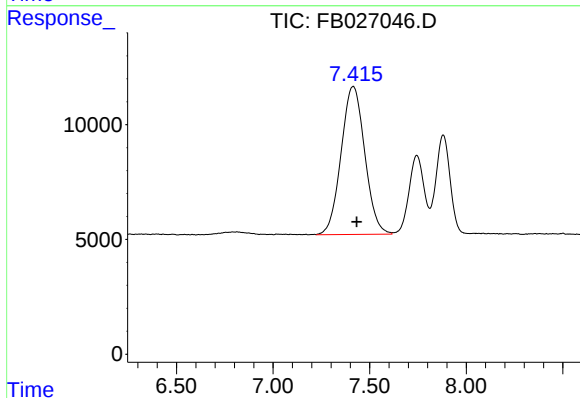
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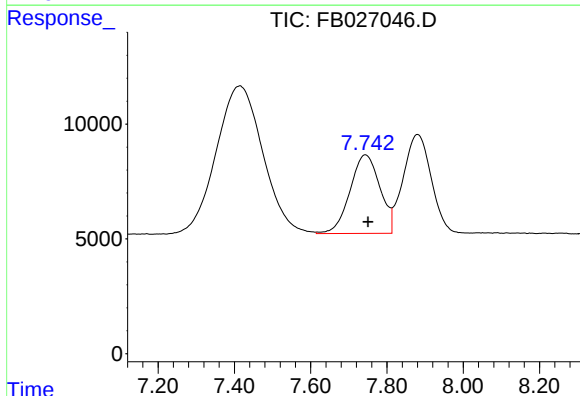
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 532406
Conc: 28.28 ng/ml



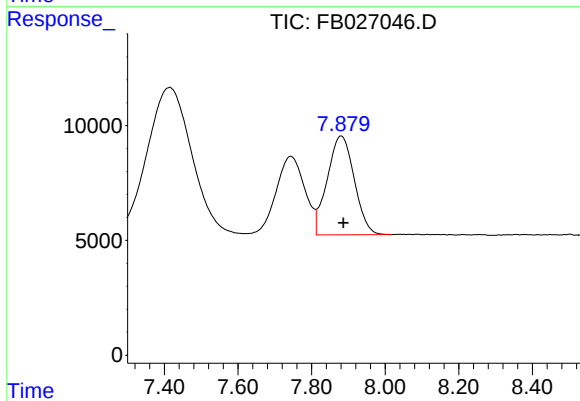
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.017 min
Response: 548805
Conc: 27.43 ng/ml



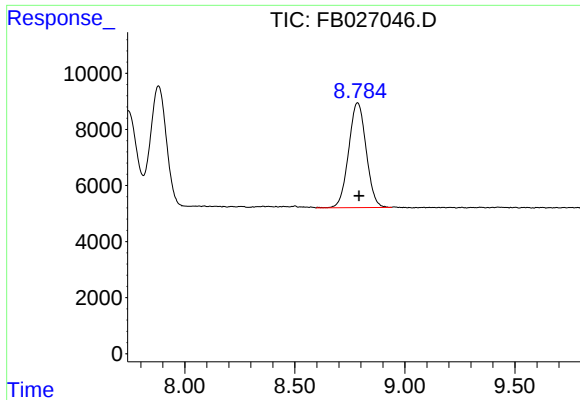
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 187078
Conc: 9.56 ng/ml



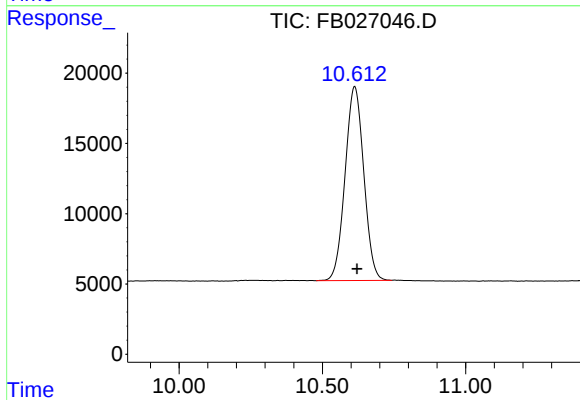
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 219151
Conc: 9.93 ng/ml



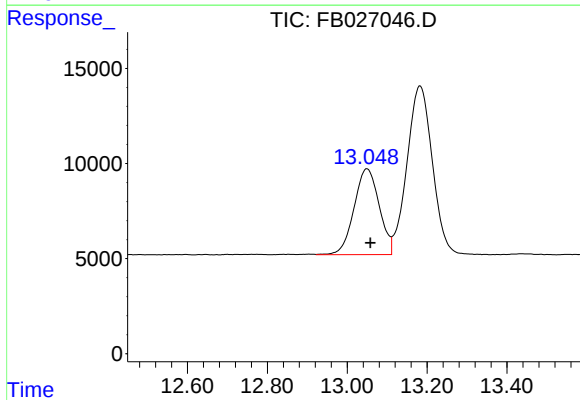
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 206092
Conc: 18.23 ng/ml



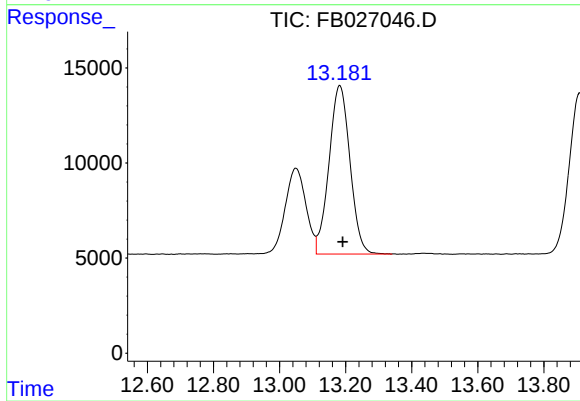
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.008 min
Response: 627292
Conc: 30.42 ng/ml



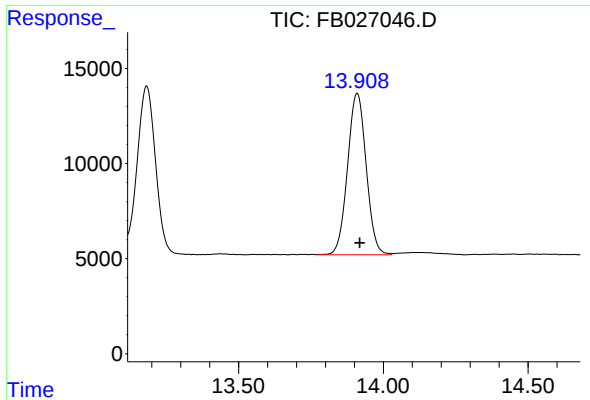
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.008 min
Response: 197092
Conc: 10.32 ng/ml



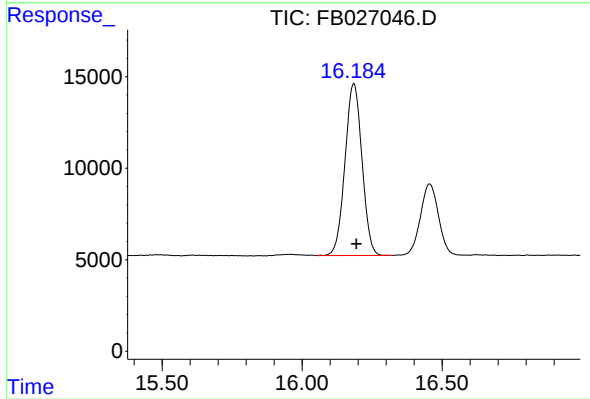
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.009 min
Response: 390718
Conc: 20.68 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.008 min
Response: 379100
Conc: 20.93 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.009 min
Response: 396600
Conc: 21.52 ng/ml