

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052422\
 Data File : FB027286.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2022 10:35
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 25 01:04:39 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	8.787	200763	19.125 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	418640	26.307 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	454924	28.197 ng/ml
3) t n-Heptane	7.745	137532	8.416 ng/ml
4) t Benzene	7.882	169013	9.114 ng/ml
6) t Toluene	10.614	490252	27.613 ng/ml
7) t Ethylbenzene	13.051	156642	9.486 ng/ml
8) t m-Xylene	13.184	312609	18.999 ng/ml
9) t O-Xylene	13.910	309405	18.863 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	327162	19.596 ng/ml

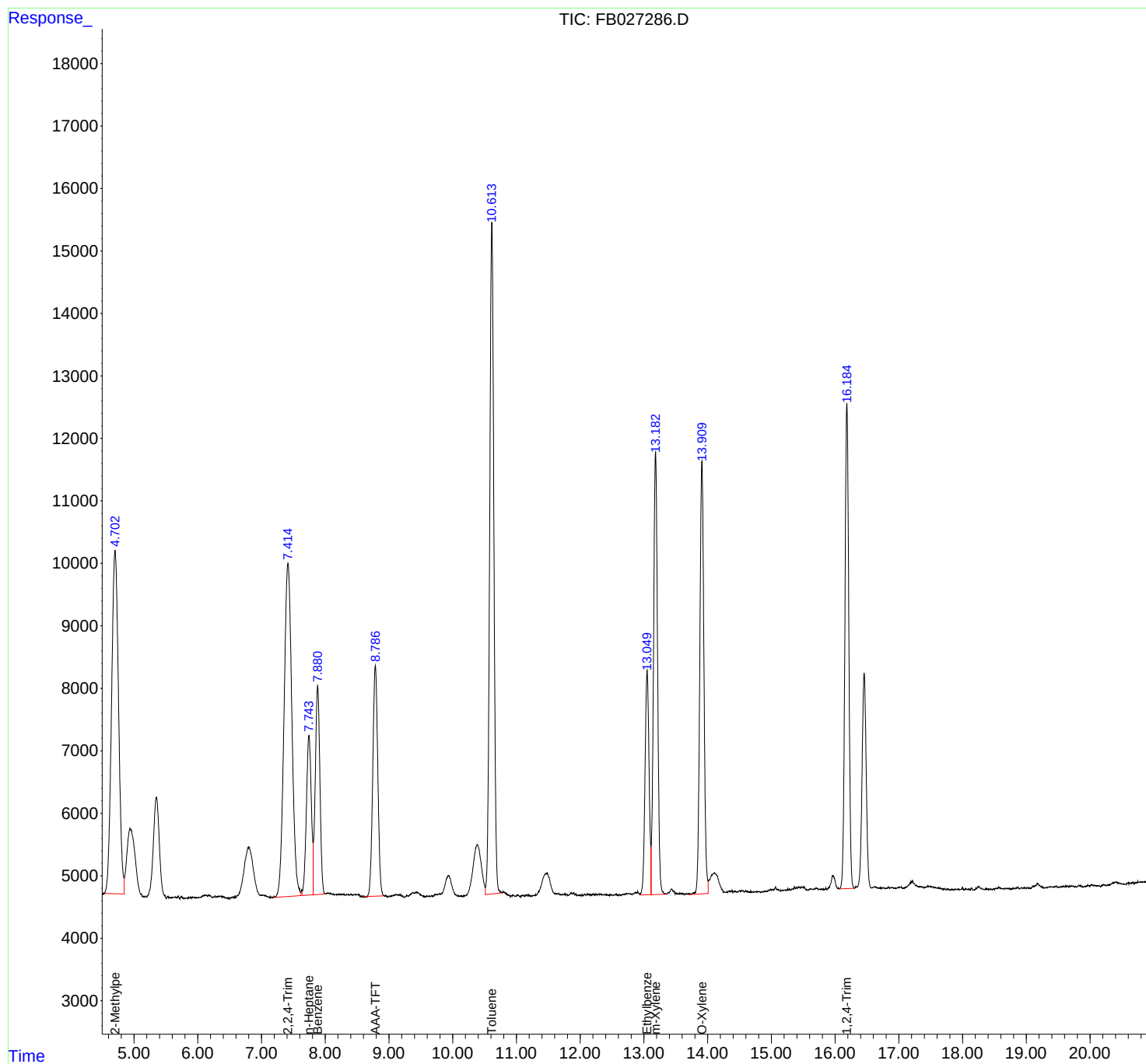
(f)=RT Delta > 1/2 Window

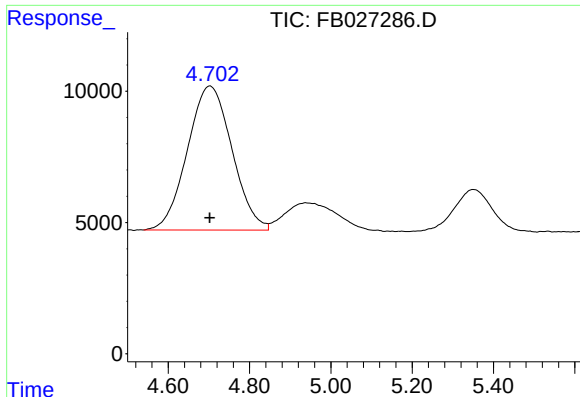
(m)=manual int.

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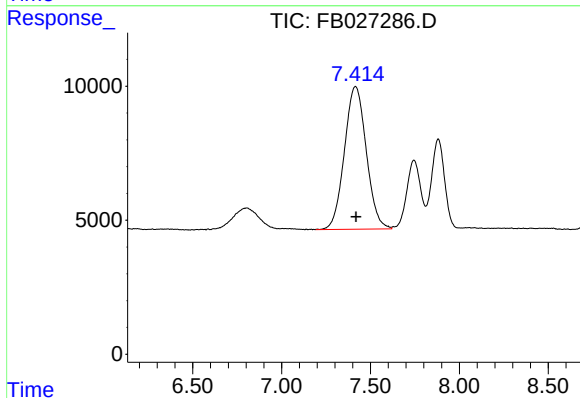
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





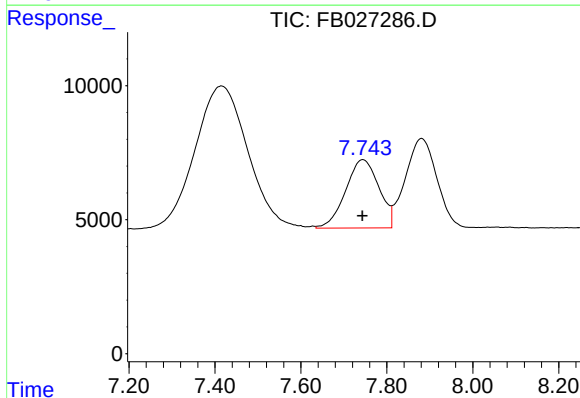
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: 0.001 min
Response: 418640
Conc: 26.31 ng/ml



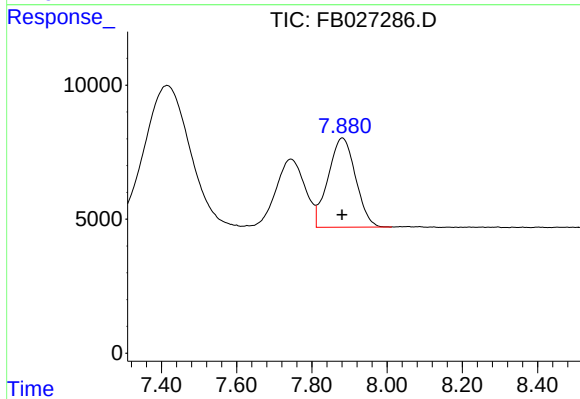
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 454924
Conc: 28.20 ng/ml



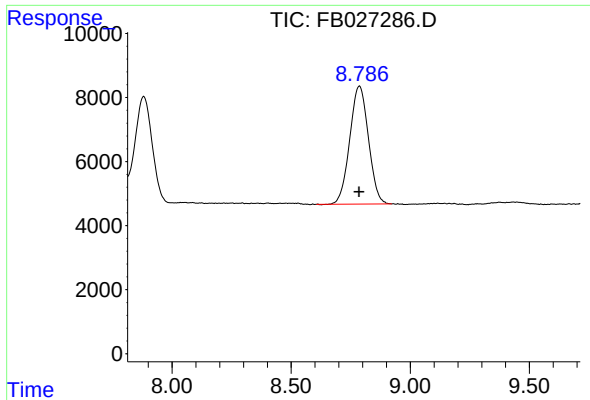
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.001 min
Response: 137532
Conc: 8.42 ng/ml



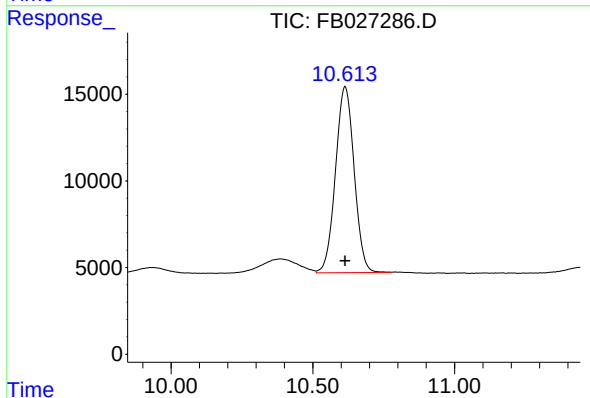
#4 Benzene

R.T.: 7.882 min
Delta R.T.: 0.001 min
Response: 169013
Conc: 9.11 ng/ml



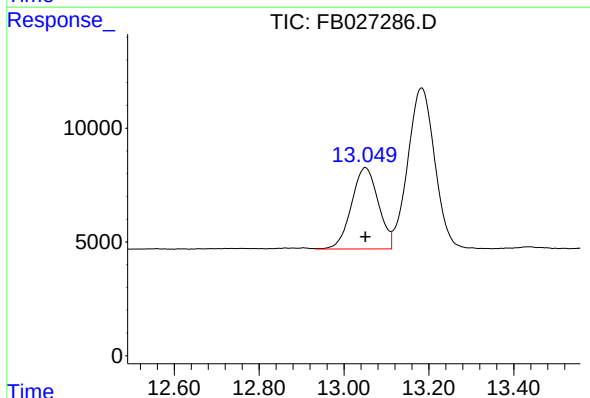
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: 0.002 min
Response: 200763
Conc: 19.13 ng/ml



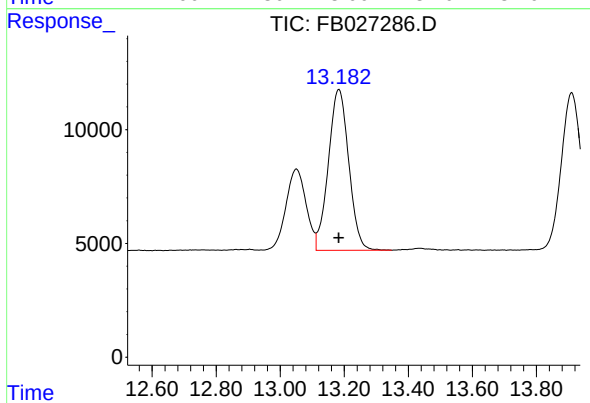
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.001 min
Response: 490252
Conc: 27.61 ng/ml



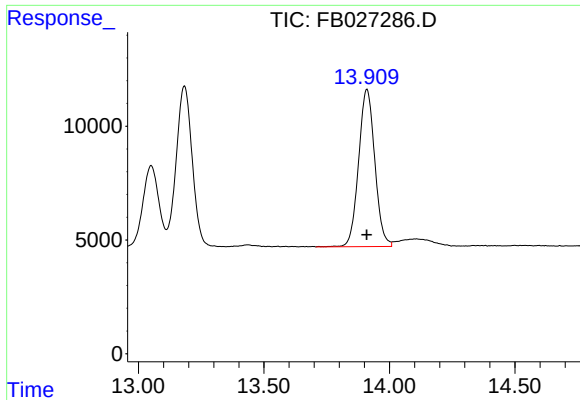
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 156642
Conc: 9.49 ng/ml



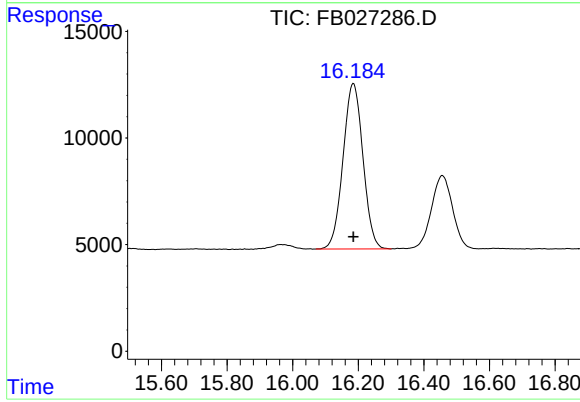
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 312609
Conc: 19.00 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 309405
Conc: 18.86 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 327162
Conc: 19.60 ng/ml