

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020422\
 Data File : FB026603.D
 Signal(s) : FID2B.CH
 Acq On : 4 Feb 2022 9:36
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 04 13:12:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011022.M
 Quant Title :
 QLast Update : Mon Jan 10 13:16:30 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	216153	20.928 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	403868	25.933 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	485968	26.692 ng/ml
3) t n-Heptane	7.747	155993	8.804 ng/ml
4) t Benzene	7.883	194341	9.518 ng/ml
6) t Toluene	10.616	564675	28.755 ng/ml
7) t Ethylbenzene	13.052	175731	9.515 ng/ml
8) t m-Xylene	13.185	351959	19.097 ng/ml
9) t O-Xylene	13.912	340198	18.917 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	352225	19.075 ng/ml

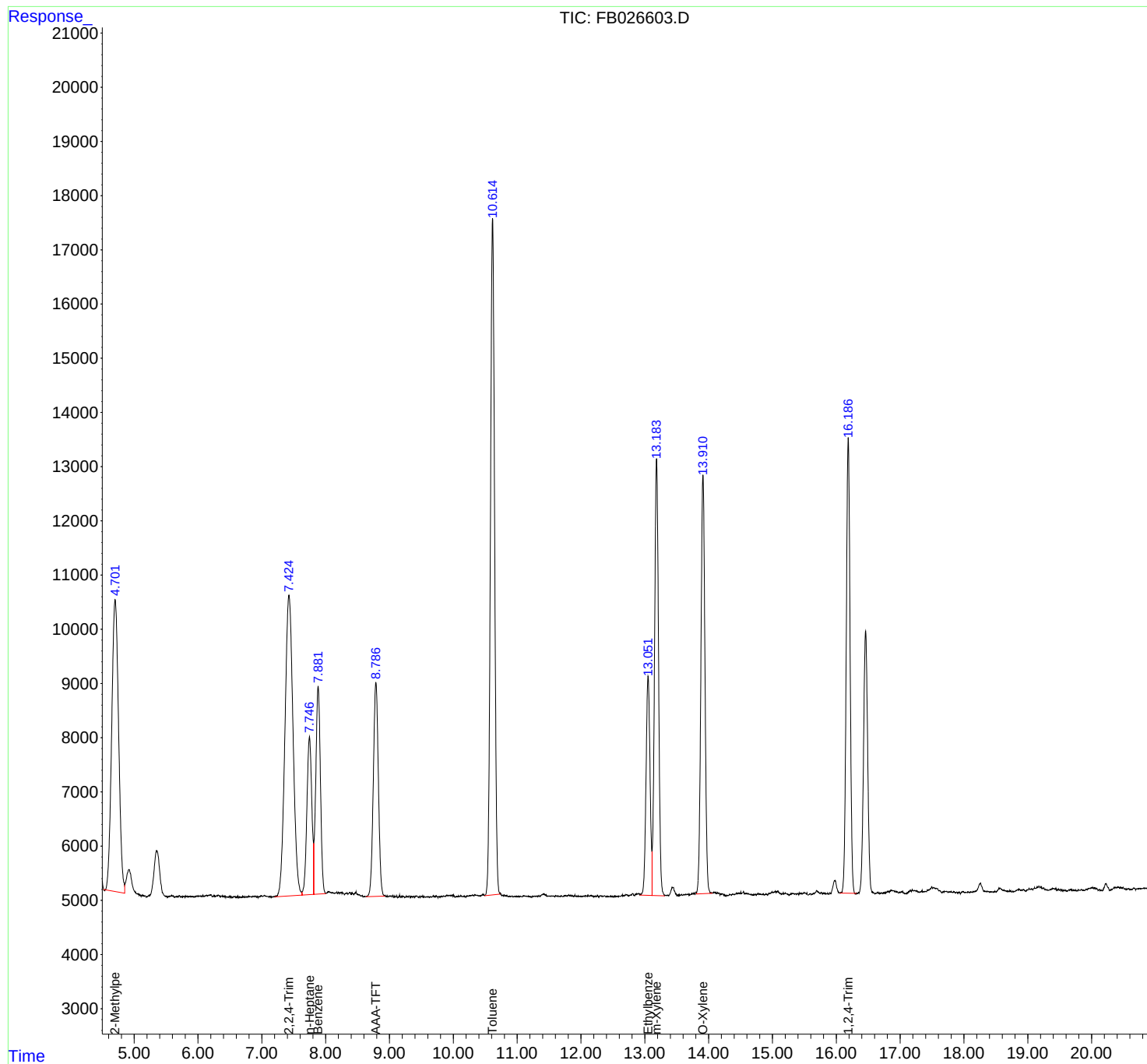
(f)=RT Delta > 1/2 Window

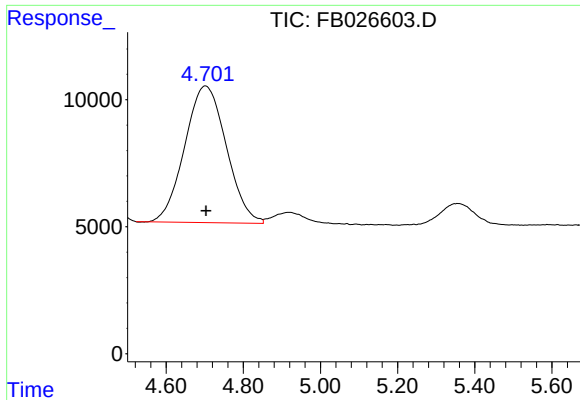
(m)=manual int.

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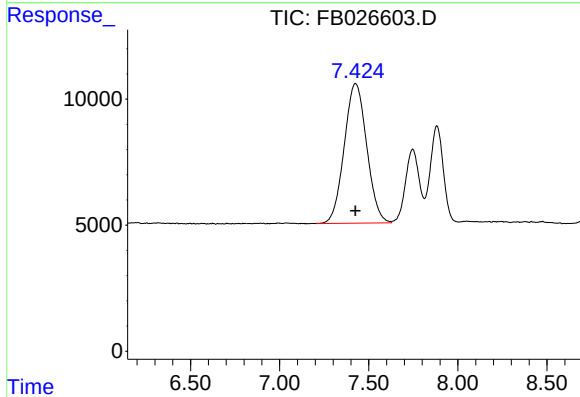
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Signal Info : 60mx0.53mmx3.00um





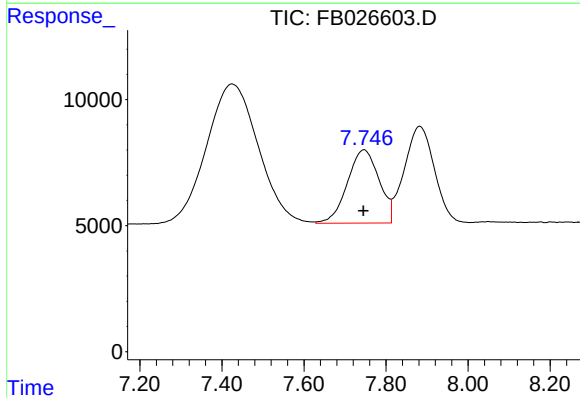
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.001 min
Response: 403868
Conc: 25.93 ng/ml



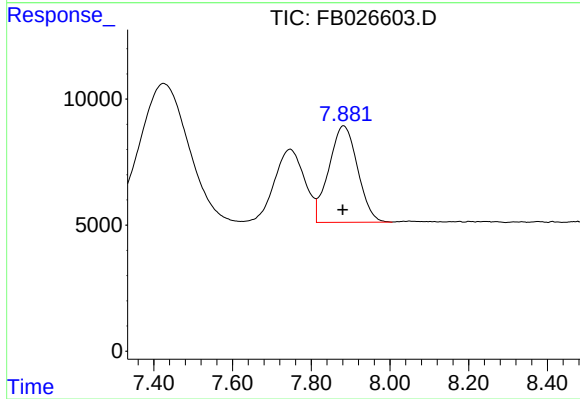
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 485968
Conc: 26.69 ng/ml



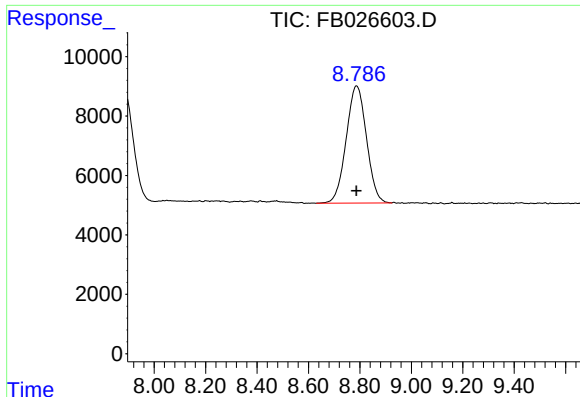
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.002 min
Response: 155993
Conc: 8.80 ng/ml



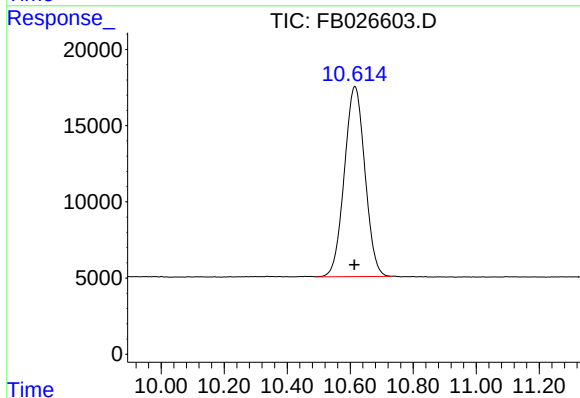
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 194341
Conc: 9.52 ng/ml



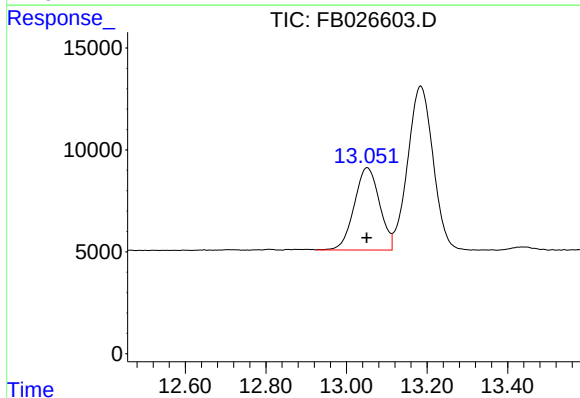
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: 0.002 min
Response: 216153
Conc: 20.93 ng/ml



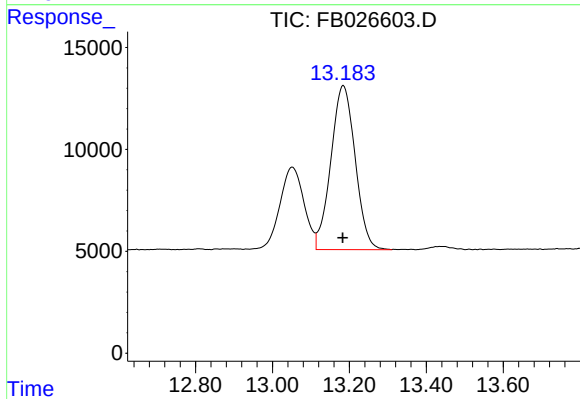
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.002 min
Response: 564675
Conc: 28.75 ng/ml



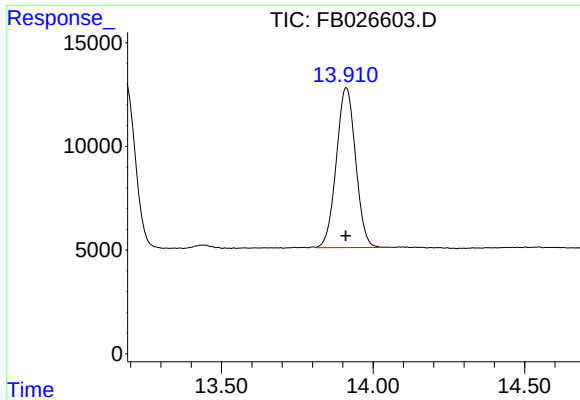
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.001 min
Response: 175731
Conc: 9.51 ng/ml



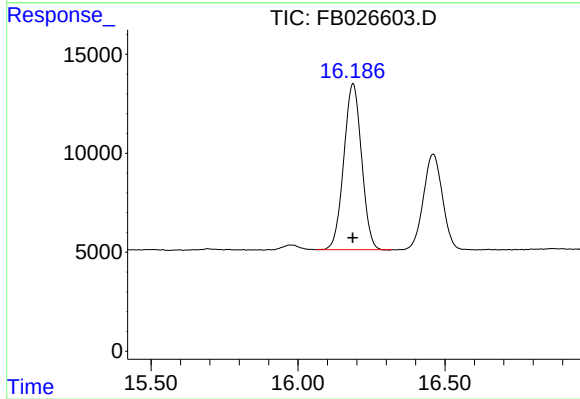
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.002 min
Response: 351959
Conc: 19.10 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.002 min
Response: 340198
Conc: 18.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.002 min
Response: 352225
Conc: 19.08 ng/ml