

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022624\
 Data File : FB030610.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2024 14:22
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 27 00:49:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:51:13 2024
 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	219276	19.868 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	350386	25.619 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	421500	26.919 ng/ml
3) t n-Heptane	7.747	119912	8.484 ng/ml
4) t Benzene	7.881	202809	10.086 ng/ml
6) t Toluene	10.614	590963	29.809 ng/ml
7) t Ethylbenzene	13.050	189744	10.009 ng/ml
8) t m-Xylene	13.183	377042	19.826 ng/ml
9) t O-Xylene	13.909	376735	19.862 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	371213	19.584 ng/ml

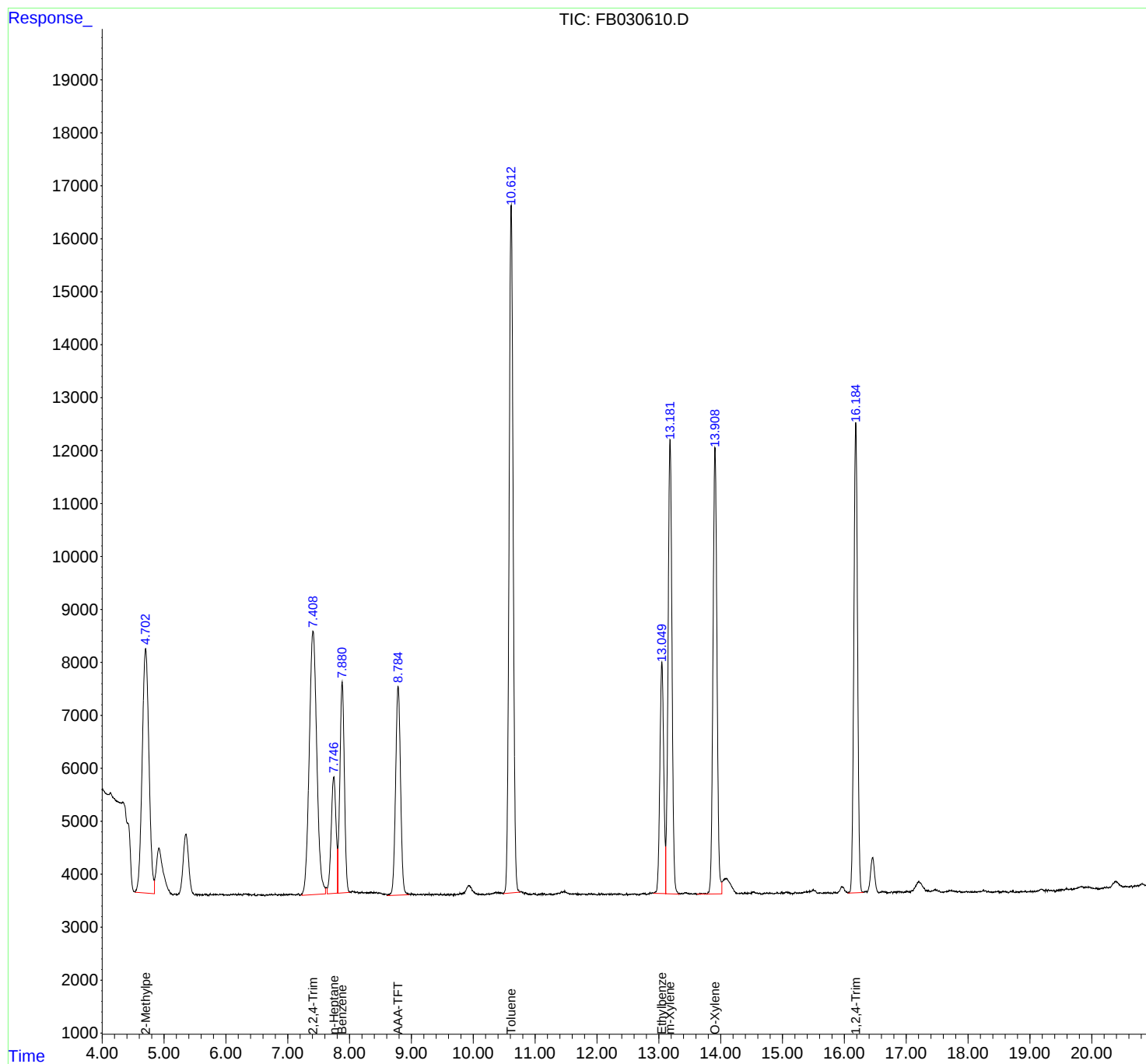
(f)=RT Delta > 1/2 Window

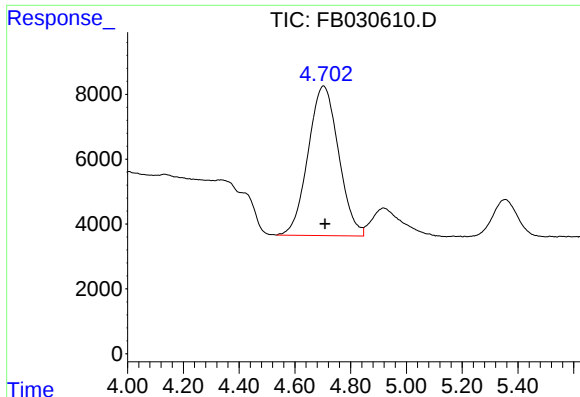
(m)=manual int.

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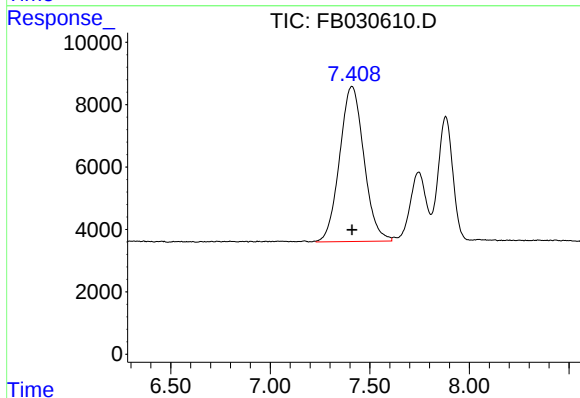
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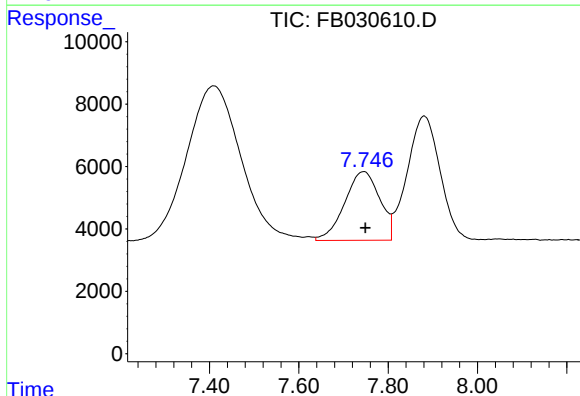
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 350386
Conc: 25.62 ng/ml



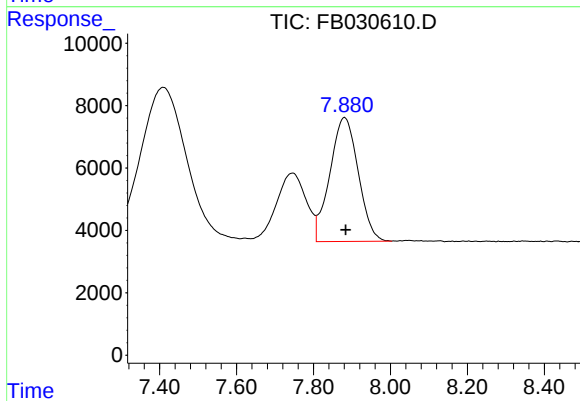
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 421500
Conc: 26.92 ng/ml



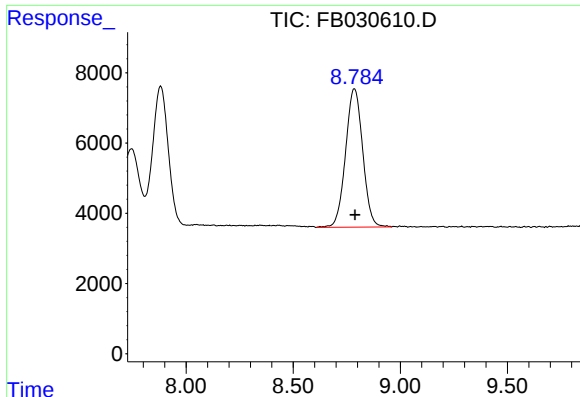
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 119912
Conc: 8.48 ng/ml



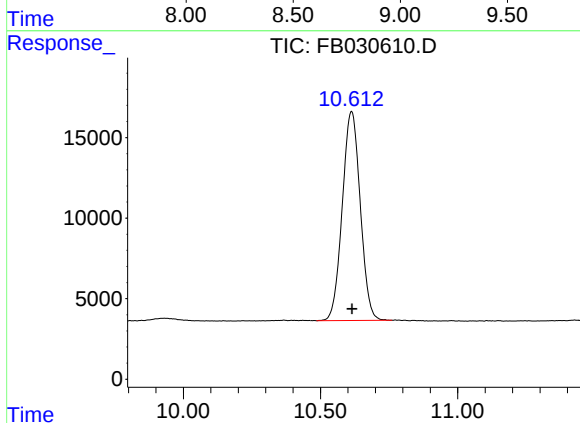
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 202809
Conc: 10.09 ng/ml



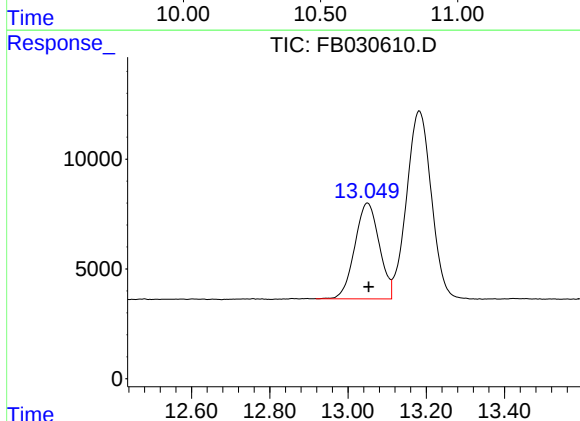
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 219276
Conc: 19.87 ng/ml



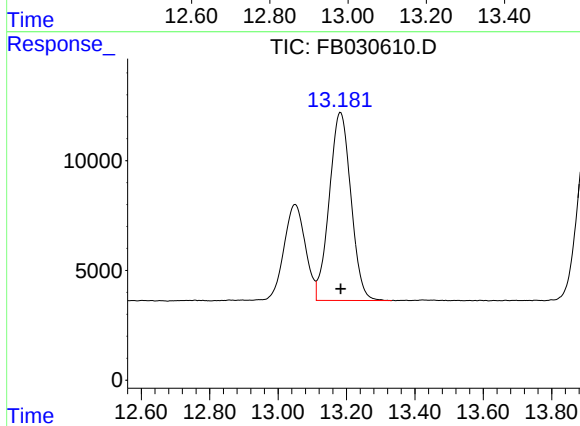
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 590963
Conc: 29.81 ng/ml



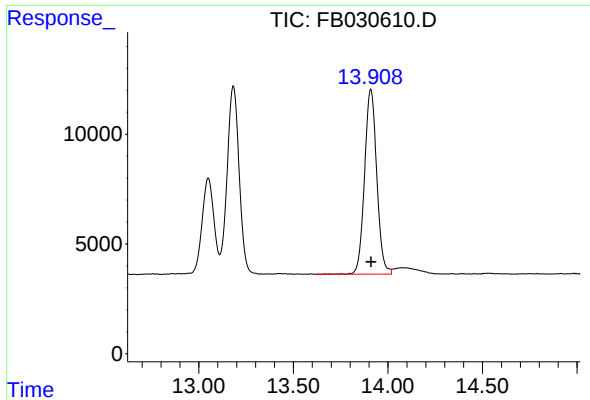
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.002 min
Response: 189744
Conc: 10.01 ng/ml



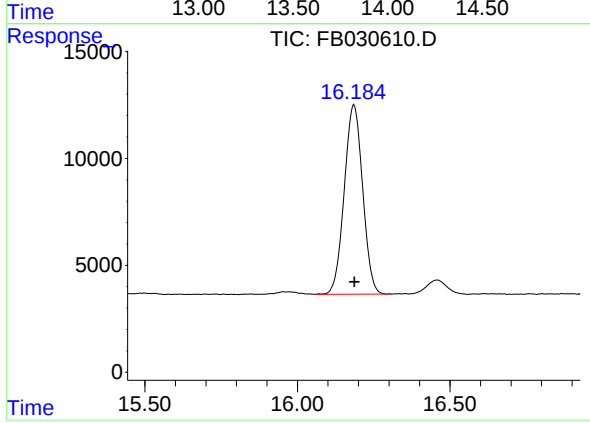
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 377042
Conc: 19.83 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.002 min
Response: 376735
Conc: 19.86 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.002 min
Response: 371213
Conc: 19.58 ng/ml