

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010824\
 Data File : FB030531.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jan 2024 12:27
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 08 12:52:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010824.M
 Quant Title :
 QLast Update : Mon Jan 08 12:48:49 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	8.782	622884	45.842 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	1119773	71.505 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	1284688	75.446 ng/ml
3) t n-Heptane	7.740	393958	23.142 ng/ml
4) t Benzene	7.877	520704	23.517 ng/ml
6) t Toluene	10.609	1507659	70.231 ng/ml
7) t Ethylbenzene	13.046	474308	23.641 ng/ml
8) t m-Xylene	13.179	952000	47.734 ng/ml
9) t O-Xylene	13.905	950521	48.632 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	975525	50.318 ng/ml

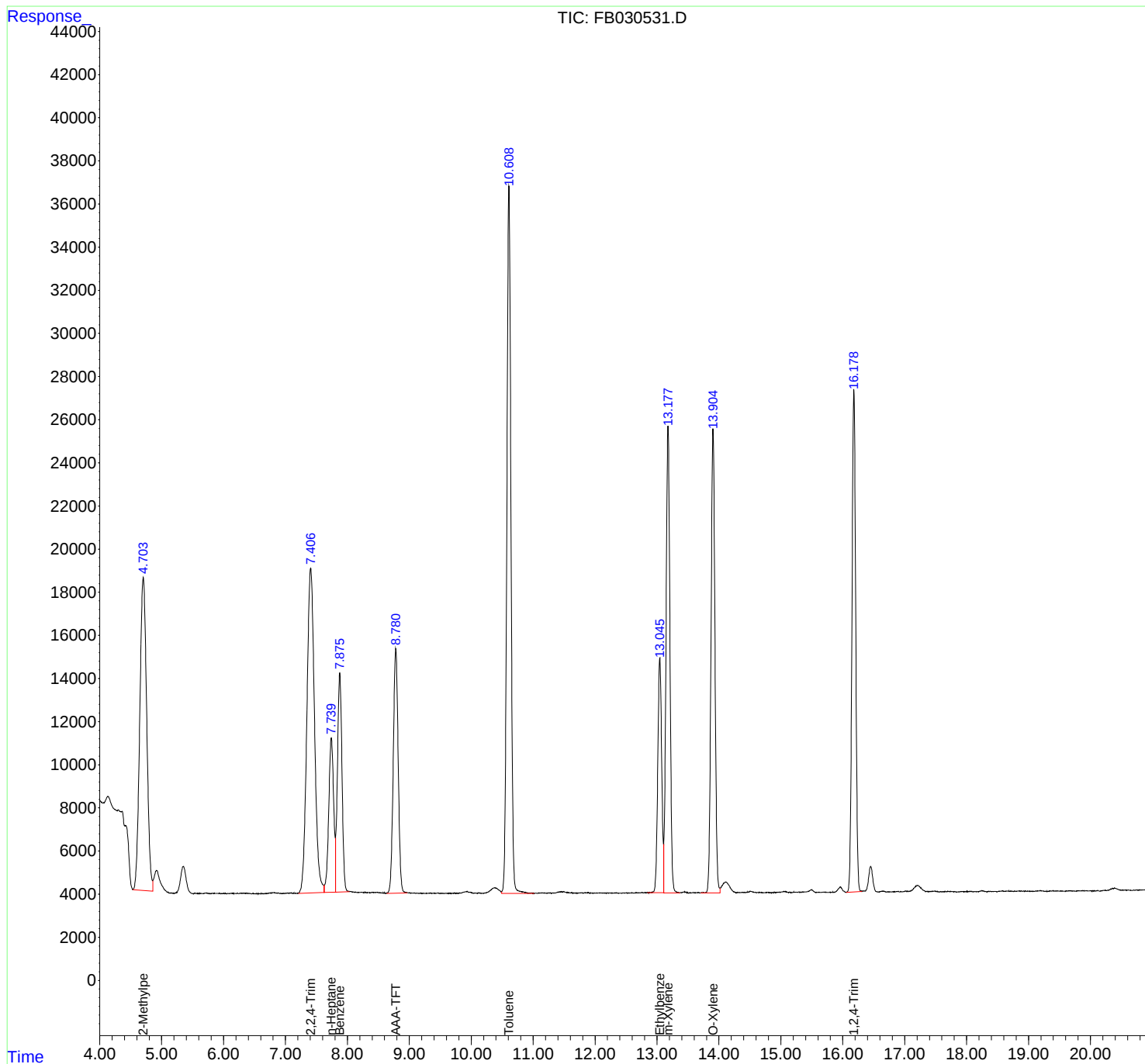
(f)=RT Delta > 1/2 Window

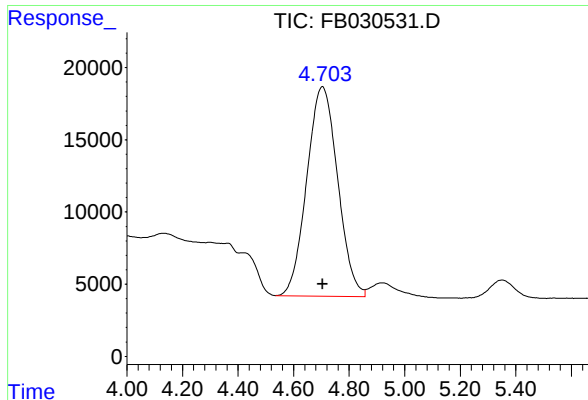
(m)=manual int.

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Integrator: ChemStation

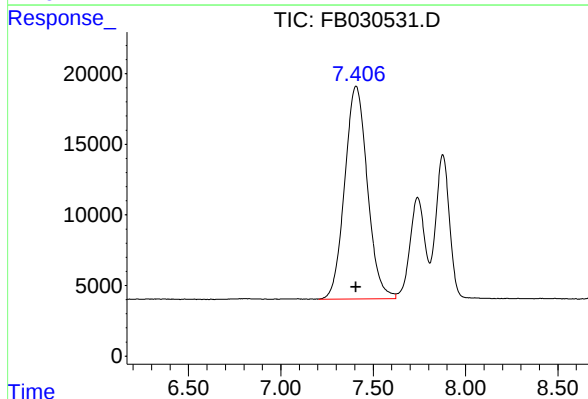
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





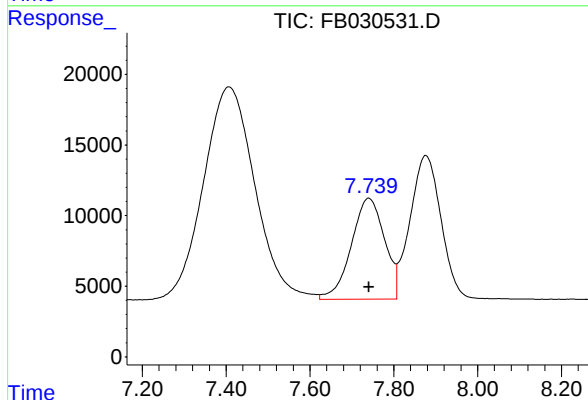
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 1119773
Conc: 71.51 ng/ml



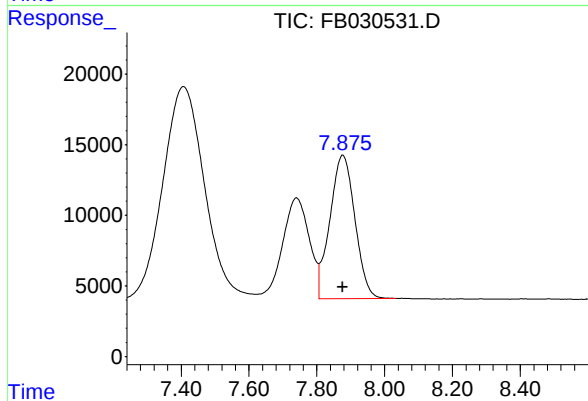
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 1284688
Conc: 75.45 ng/ml



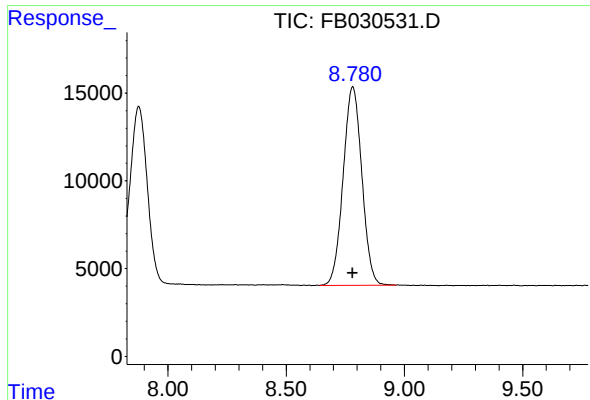
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 393958
Conc: 23.14 ng/ml



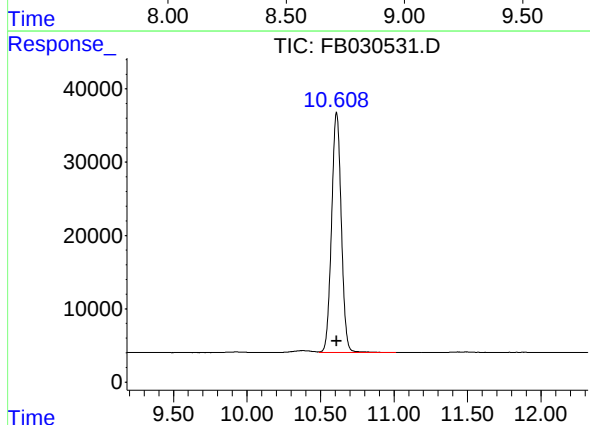
#4 Benzene

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 520704
Conc: 23.52 ng/ml



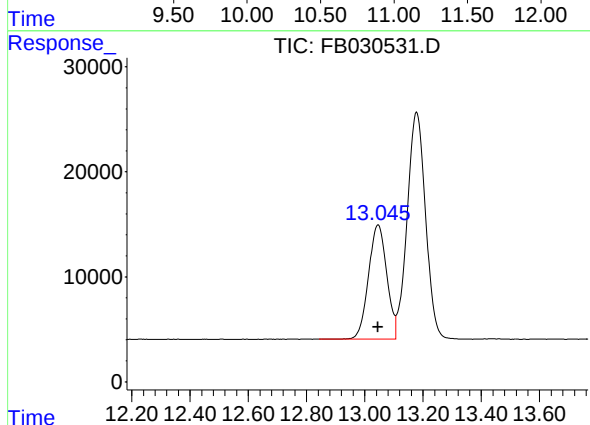
#5 AAA-TFT

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 622884
Conc: 45.84 ng/ml



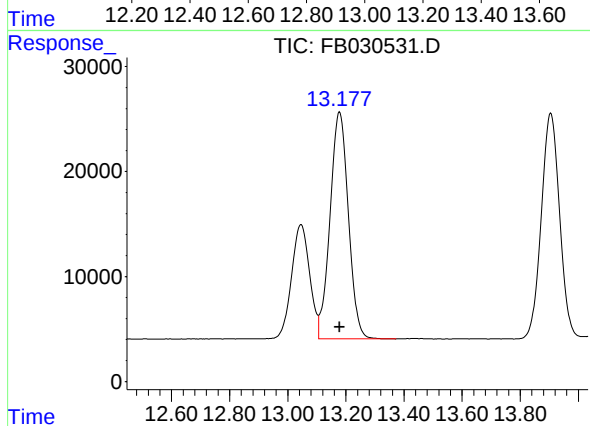
#6 Toluene

R.T.: 10.609 min
Delta R.T.: 0.000 min
Response: 1507659
Conc: 70.23 ng/ml



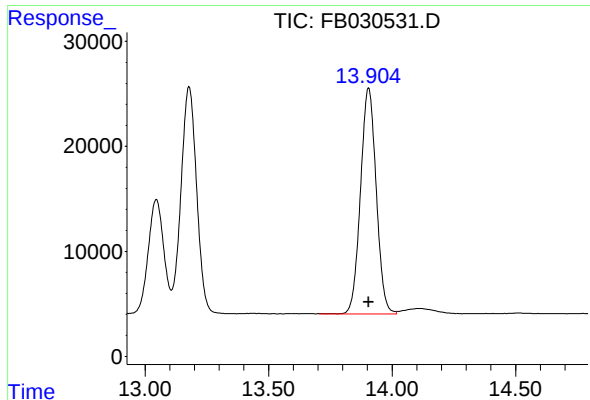
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: 0.000 min
Response: 474308
Conc: 23.64 ng/ml



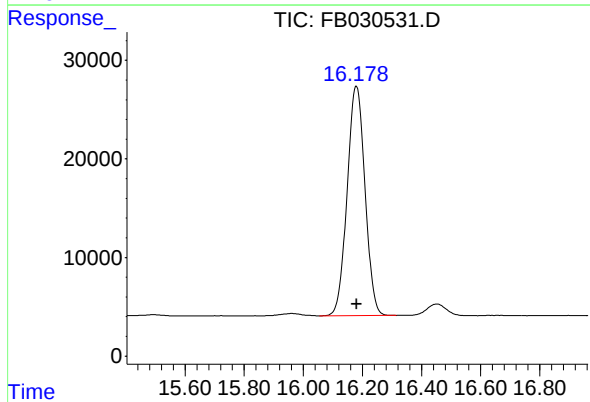
#8 m-Xylene

R.T.: 13.179 min
Delta R.T.: 0.000 min
Response: 952000
Conc: 47.73 ng/ml



#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: 0.000 min
Response: 950521
Conc: 48.63 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: 0.000 min
Response: 975525
Conc: 50.32 ng/ml