

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112823\
 Data File : FB030481.D
 Signal(s) : FID2B.CH
 Acq On : 28 Nov 2023 11:47
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 28 10:52:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Quant Title :
 QLast Update : Tue Nov 28 10:23:30 2023
 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	756076	54.836 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	1476728	81.073 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	1419640	78.361 ng/ml
3) t n-Heptane	7.744	551170	25.885 ng/ml
4) t Benzene	7.880	641279	27.678 ng/ml
6) t Toluene	10.612	1885454	77.209 ng/ml
7) t Ethylbenzene	13.049	570320	25.568 ng/ml
8) t m-Xylene	13.182	1129094	48.737 ng/ml
9) t O-Xylene	13.909	1083329	49.958 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	1039588	45.795 ng/ml

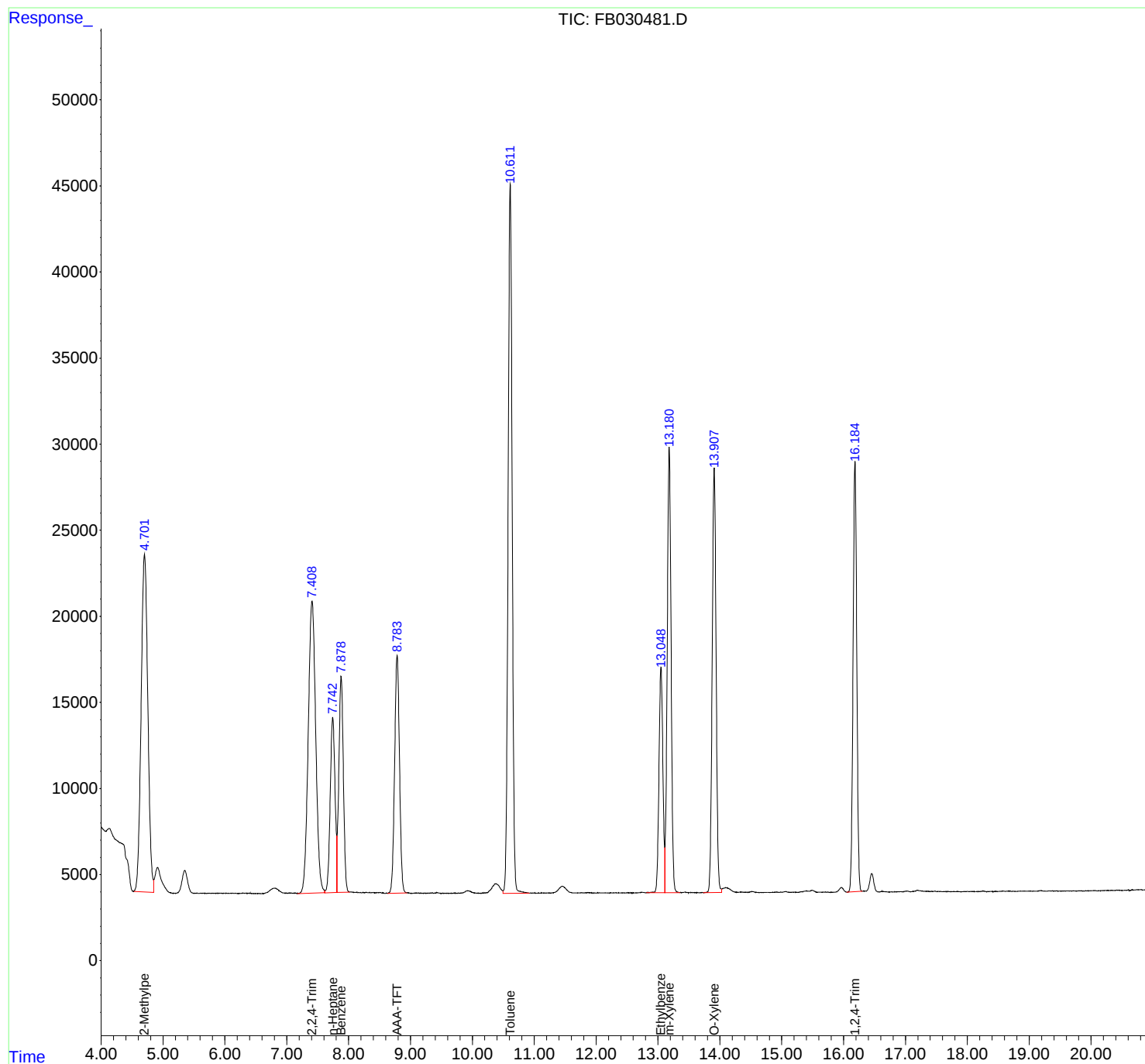
(f)=RT Delta > 1/2 Window

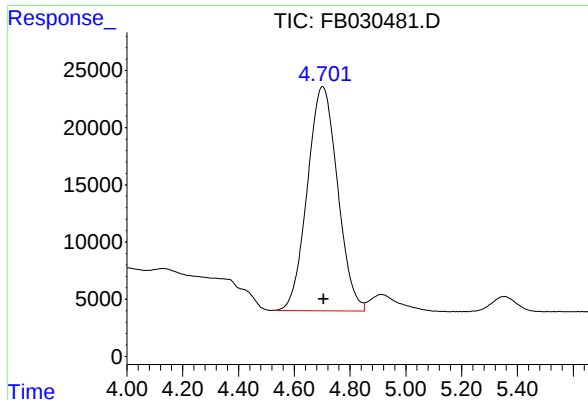
(m)=manual int.

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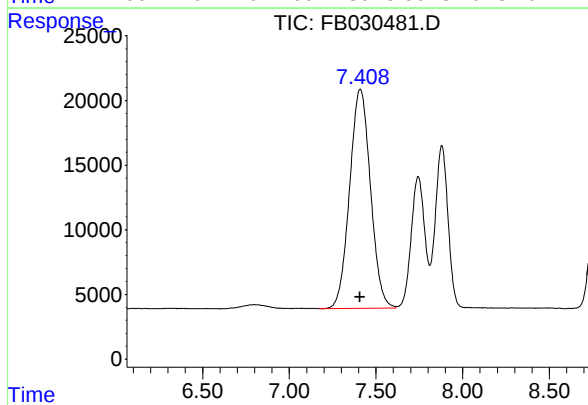
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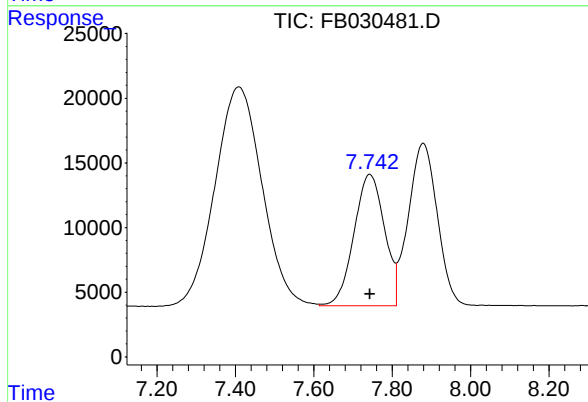
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 1476728
Conc: 81.07 ng/ml



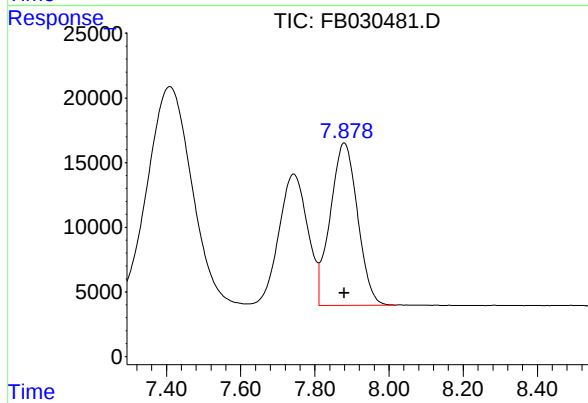
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 1419640
Conc: 78.36 ng/ml



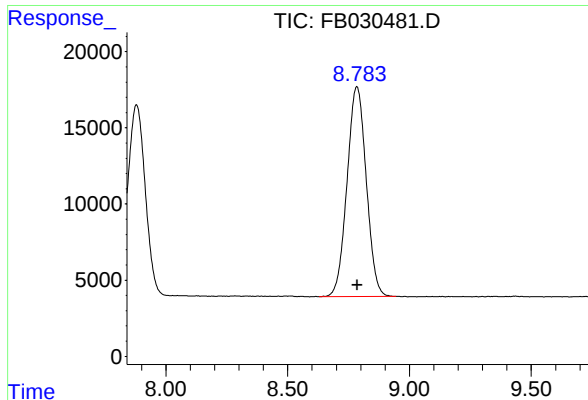
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 551170
Conc: 25.88 ng/ml



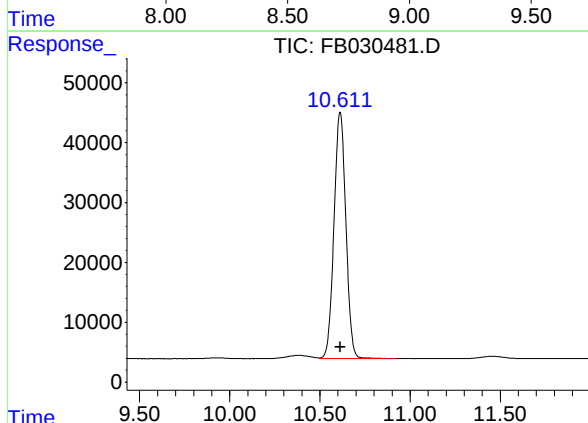
#4 Benzene

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 641279
Conc: 27.68 ng/ml



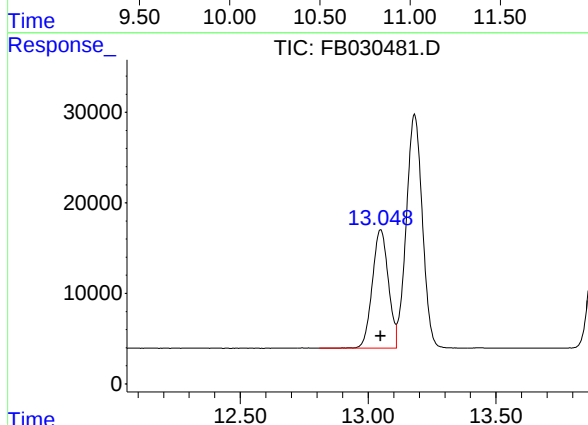
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 756076
Conc: 54.84 ng/ml



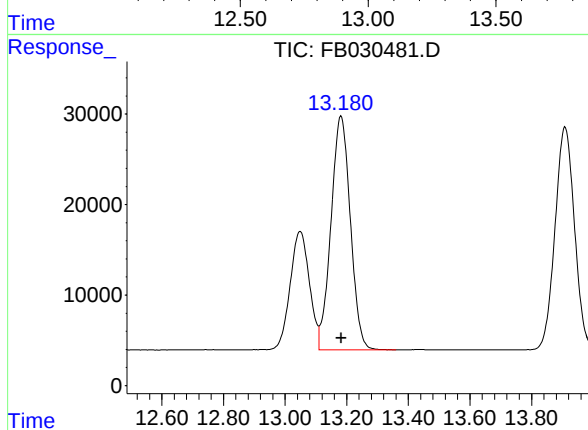
#6 Toluene

R.T.: 10.612 min
Delta R.T.: 0.000 min
Response: 1885454
Conc: 77.21 ng/ml



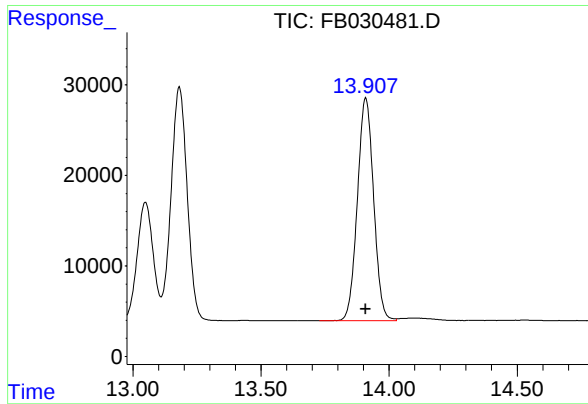
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: 0.000 min
Response: 570320
Conc: 25.57 ng/ml



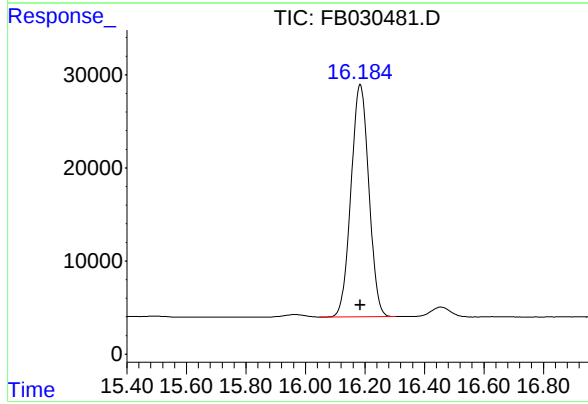
#8 m-Xylene

R.T.: 13.182 min
Delta R.T.: 0.000 min
Response: 1129094
Conc: 48.74 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 1083329
Conc: 49.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 1039588
Conc: 45.79 ng/ml