

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012524\
 Data File : FB030541.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2024 16:40
 Operator : YP/AJ
 Sample : P1241-01MS 50X
 Misc : 5.03G/5.00ML MEOH
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 27 00:23:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010824.M
 Quant Title :
 QLast Update : Mon Jan 08 12:55:21 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	8.784	247107	16.379 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	385005	24.933 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	464839	28.458 ng/ml
3) t n-Heptane	7.742	139454	8.147 ng/ml
4) t Benzene	7.879	197664	9.035 ng/ml
6) t Toluene	10.611	577977	27.344 ng/ml
7) t Ethylbenzene	13.047	187414	9.439 ng/ml
8) t m-Xylene	13.180	371898	18.818 ng/ml
9) t O-Xylene	13.907	370413	18.935 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	375811	18.942 ng/ml

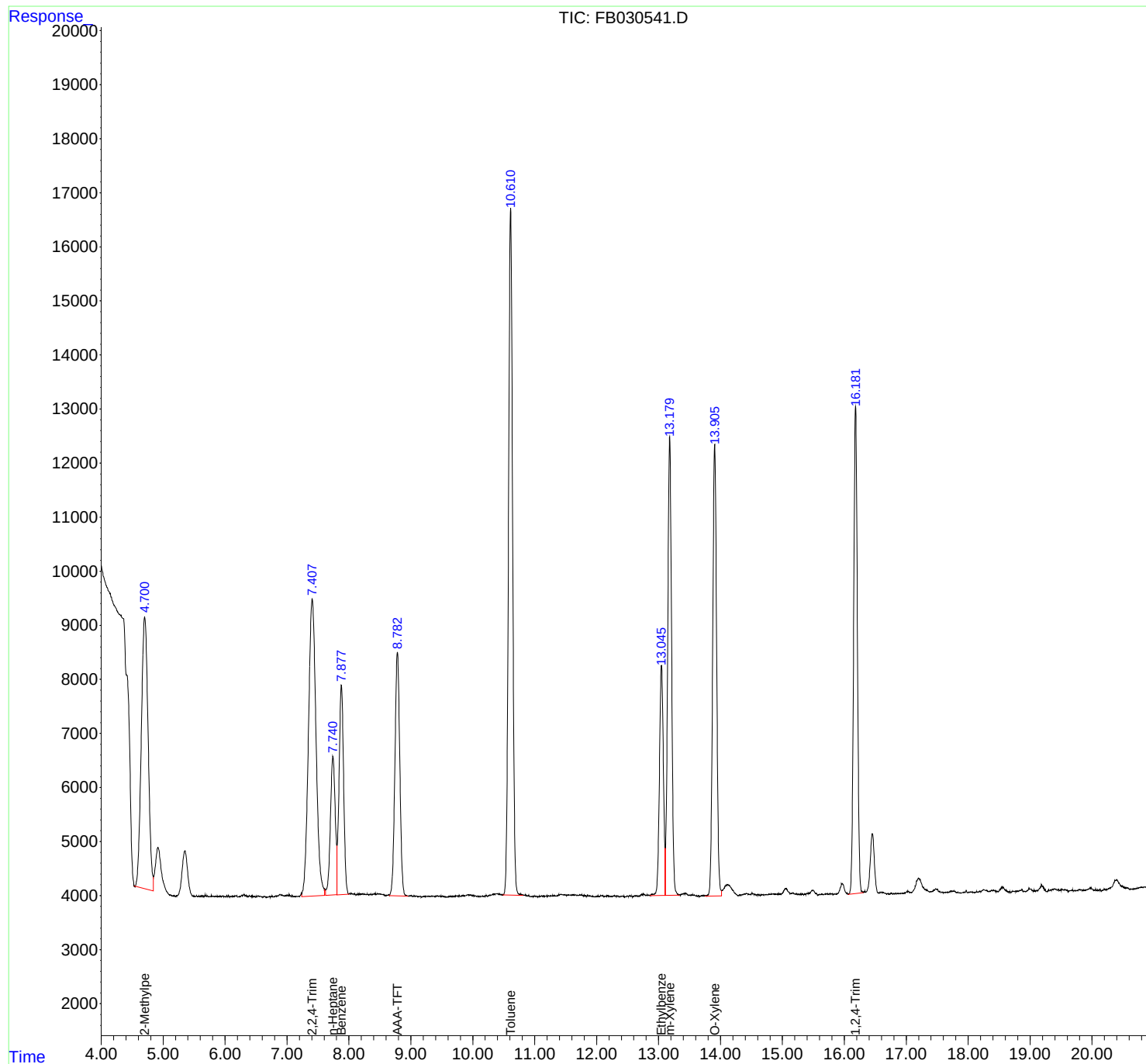
(f)=RT Delta > 1/2 Window

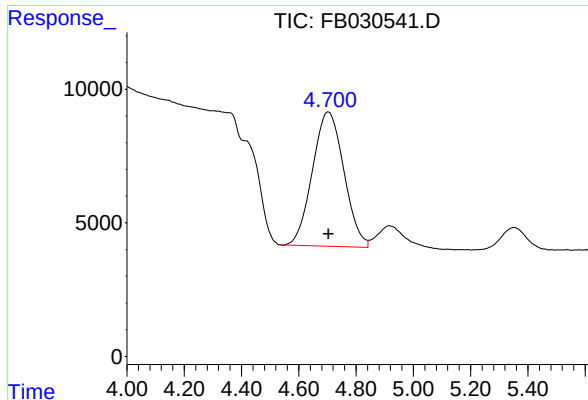
(m)=manual int.

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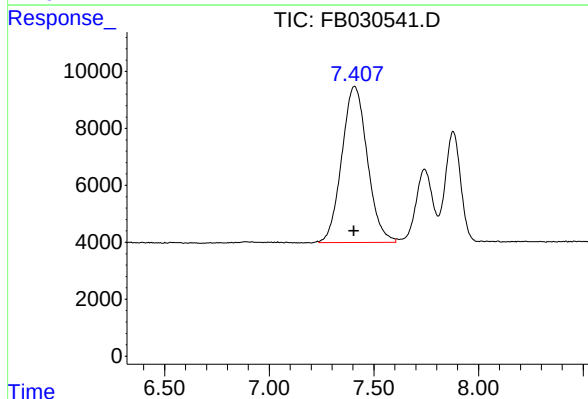
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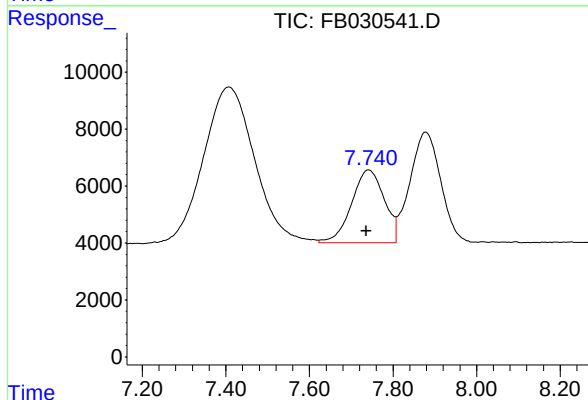
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 385005
Conc: 24.93 ng/ml



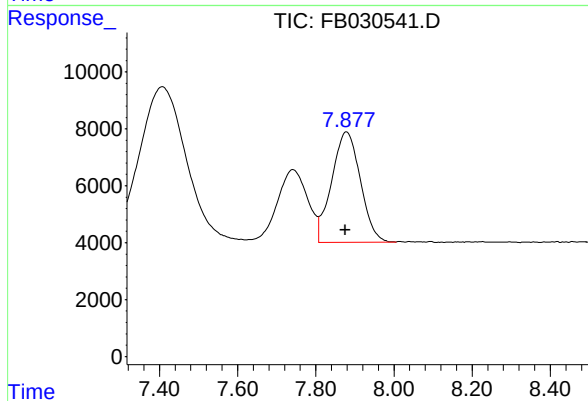
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.003 min
Response: 464839
Conc: 28.46 ng/ml



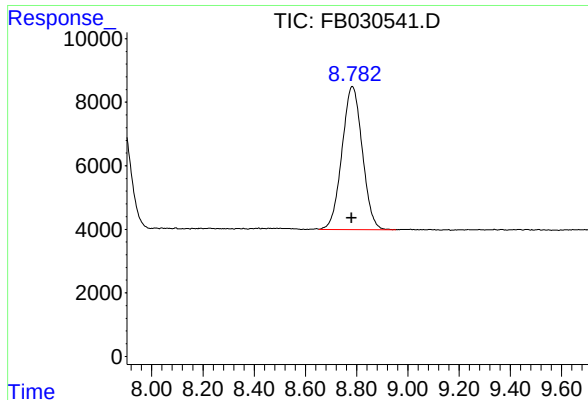
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: 0.005 min
Response: 139454
Conc: 8.15 ng/ml



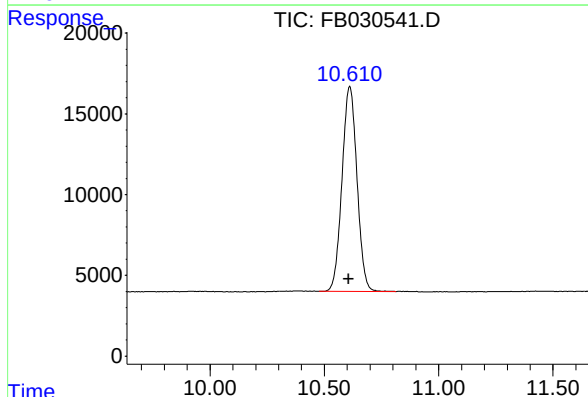
#4 Benzene

R.T.: 7.879 min
Delta R.T.: 0.003 min
Response: 197664
Conc: 9.04 ng/ml



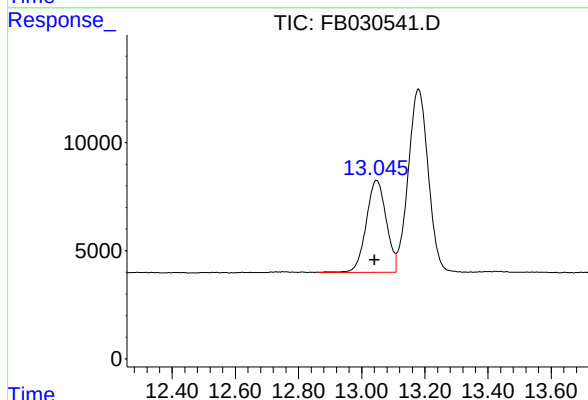
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 247107
Conc: 16.38 ng/ml



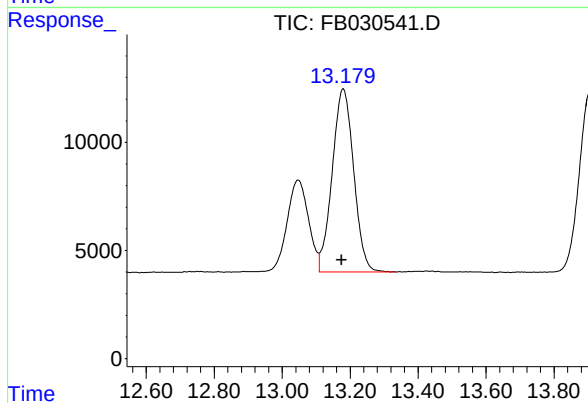
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.006 min
Response: 577977
Conc: 27.34 ng/ml



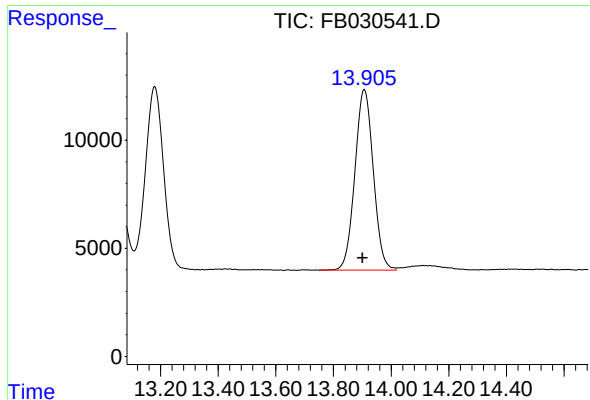
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: 0.006 min
Response: 187414
Conc: 9.44 ng/ml



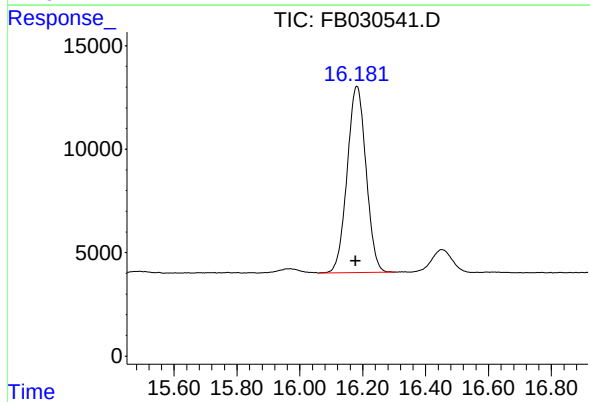
#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: 0.006 min
Response: 371898
Conc: 18.82 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: 0.006 min
Response: 370413
Conc: 18.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.005 min
Response: 375811
Conc: 18.94 ng/ml