

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112823\
 Data File : FB030479.D
 Signal(s) : FID2B.CH
 Acq On : 28 Nov 2023 10:30
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 28 10:18:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Quant Title :
 QLast Update : Tue Nov 28 10:14:11 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	8.784	120827	8.253 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	302511	17.549 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	294786	16.992 ng/ml
3) t n-Heptane	7.743	109249	5.199 ng/ml
4) t Benzene	7.879	124511	5.583 ng/ml
6) t Toluene	10.611	367931	15.100 ng/ml
7) t Ethylbenzene	13.048	114107	5.175 ng/ml
8) t m-Xylene	13.181	230666	9.935 ng/ml
9) t O-Xylene	13.907	226618	10.691 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	234187	10.482 ng/ml

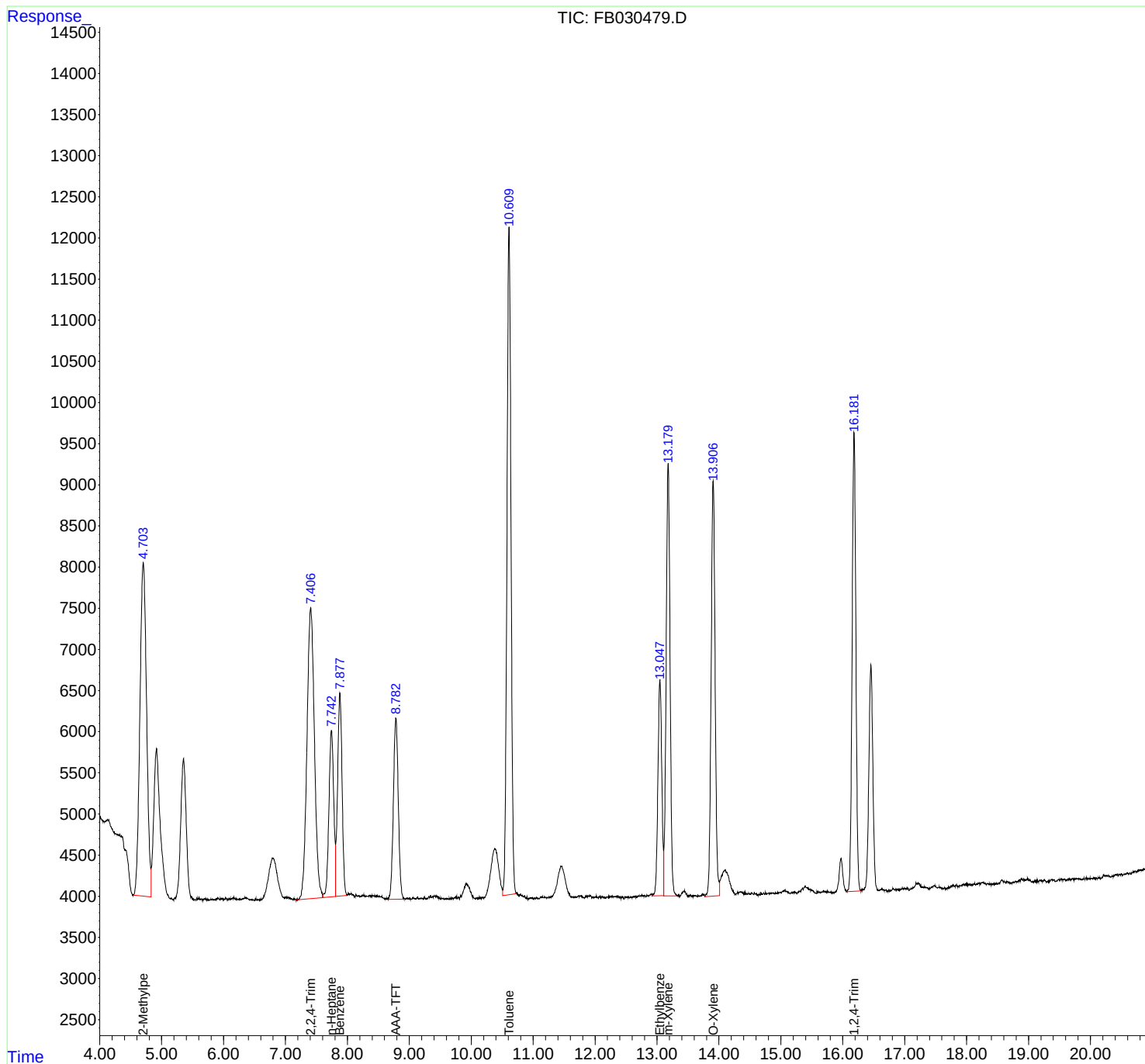
(f)=RT Delta > 1/2 Window

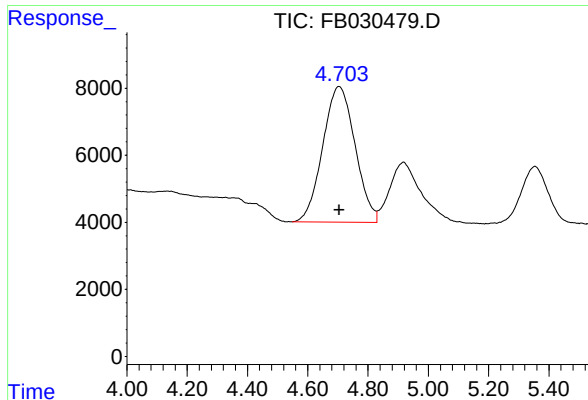
(m)=manual int.

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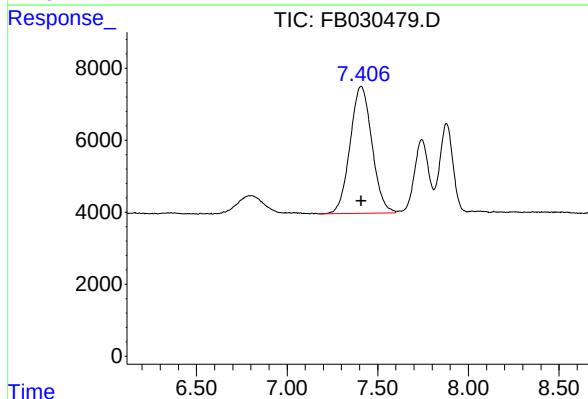
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





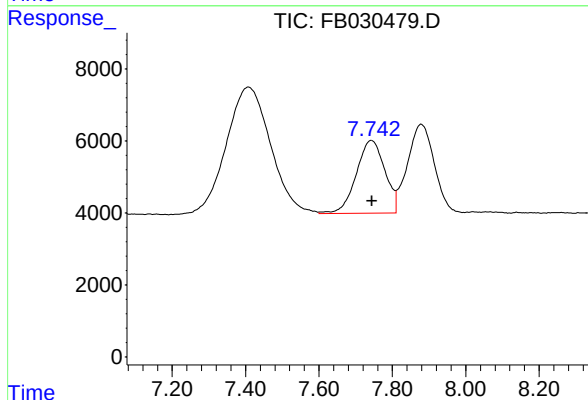
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 302511
Conc: 17.55 ng/ml



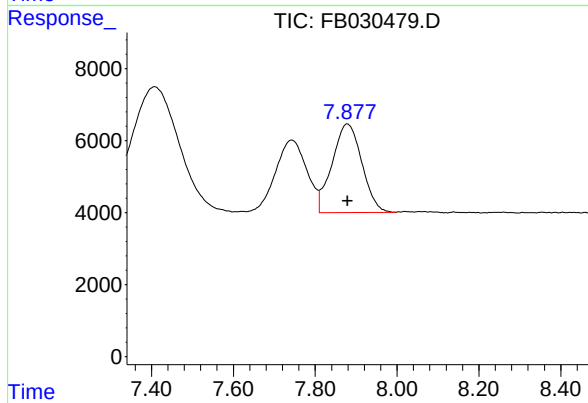
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 294786
Conc: 16.99 ng/ml



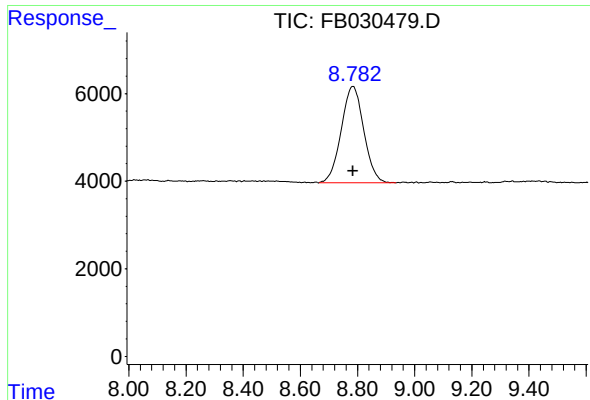
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 109249
Conc: 5.20 ng/ml



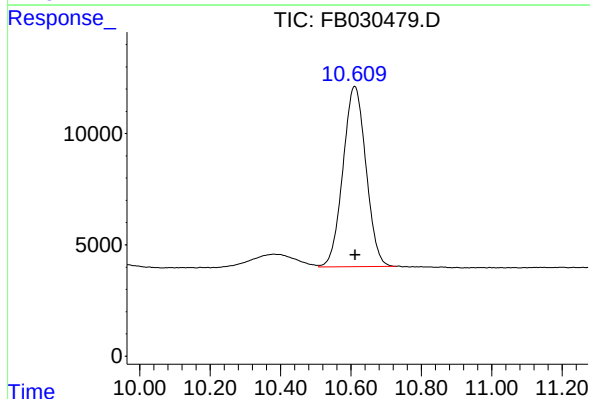
#4 Benzene

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 124511
Conc: 5.58 ng/ml



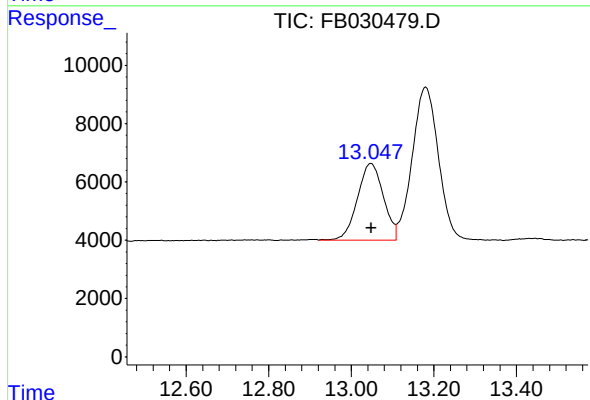
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: -0.001 min
Response: 120827
Conc: 8.25 ng/ml



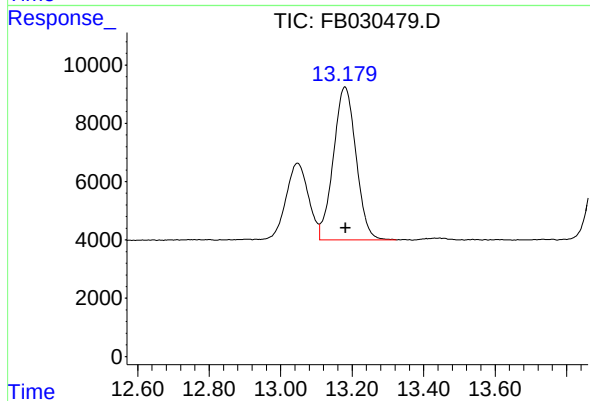
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 367931
Conc: 15.10 ng/ml



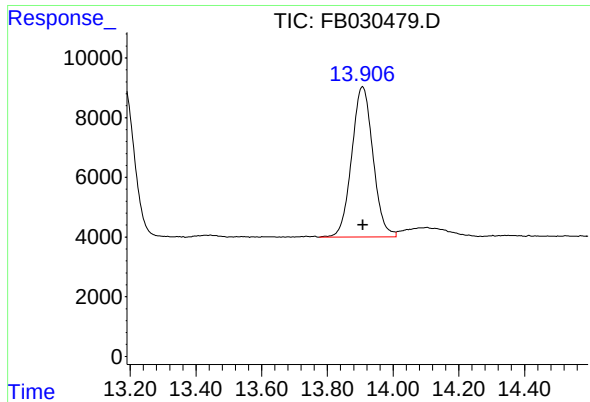
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.000 min
Response: 114107
Conc: 5.18 ng/ml



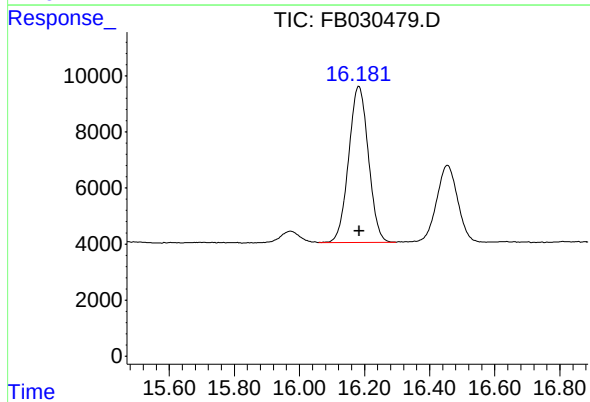
#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: -0.001 min
Response: 230666
Conc: 9.94 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.001 min
Response: 226618
Conc: 10.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.001 min
Response: 234187
Conc: 10.48 ng/ml