

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122923\
 Data File : FB030524.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2023 18:06
 Operator : YP/AJ
 Sample : BSF1229S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 29 23:38:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122723.M
 Quant Title :
 QLast Update : Wed Dec 27 11:17:07 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	8.789	234905	18.375 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.708	463294	28.912 ng/ml
2) t	2,2,4-Trimethylpentane	7.414	510761	29.684 ng/ml
3) t	n-Heptane	7.748	162345	9.343 ng/ml
4) t	Benzene	7.884	203144	9.455 ng/ml
6) t	Toluene	10.617	601261	28.541 ng/ml
7) t	Ethylbenzene	13.053	192403	9.856 ng/ml
8) t	m-Xylene	13.186	385836	19.639 ng/ml
9) t	O-Xylene	13.913	386068	19.633 ng/ml
10) t	1,2,4-Trimethylbenzene	16.188	405359	20.106 ng/ml

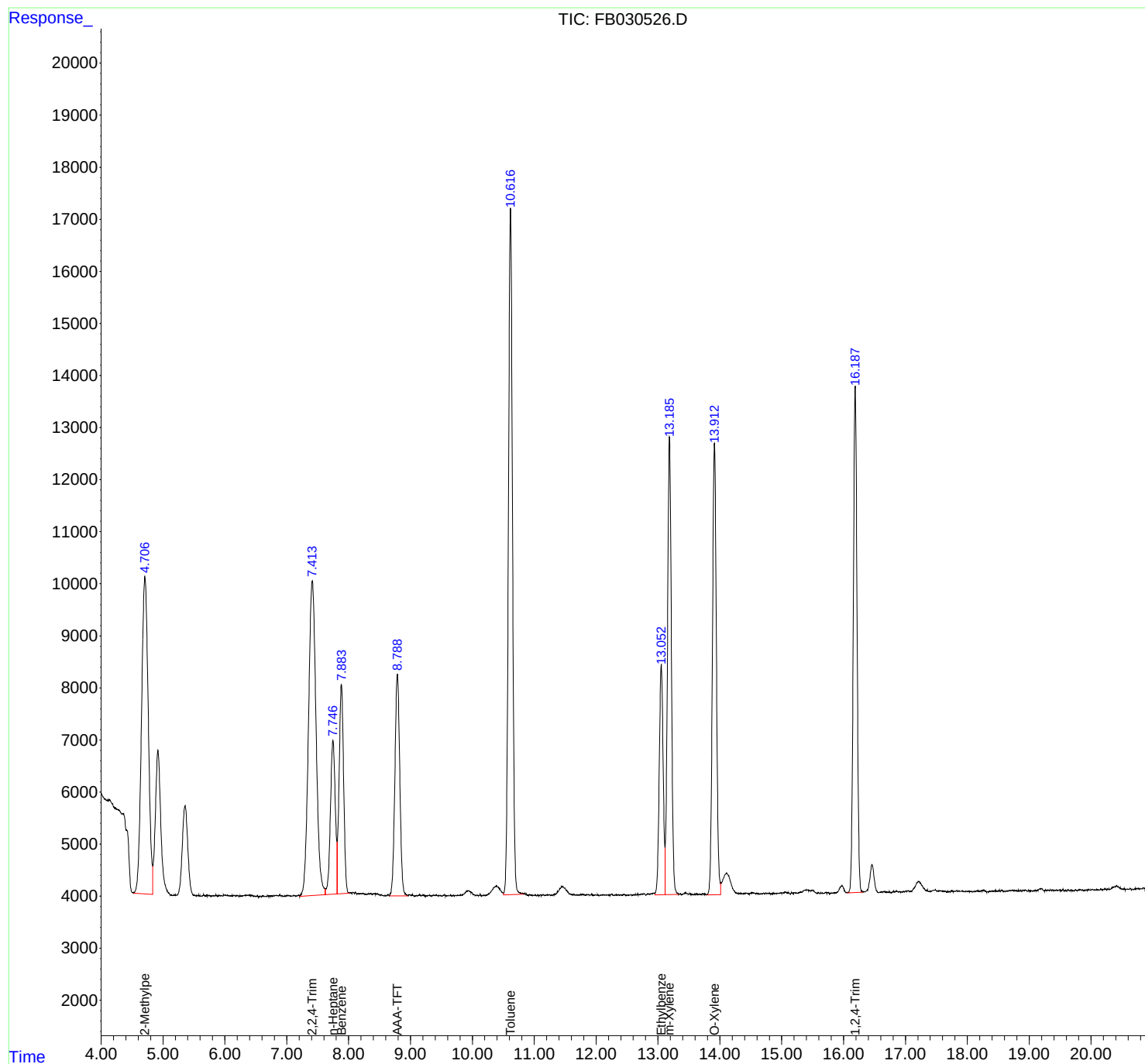
(f)=RT Delta > 1/2 Window

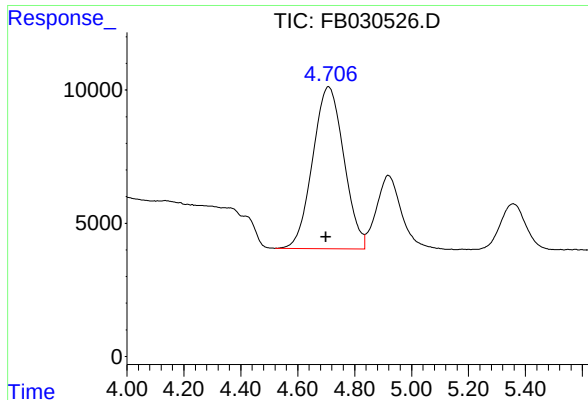
(m)=manual int.

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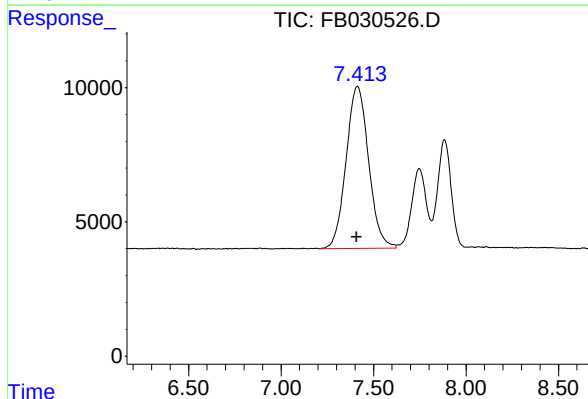
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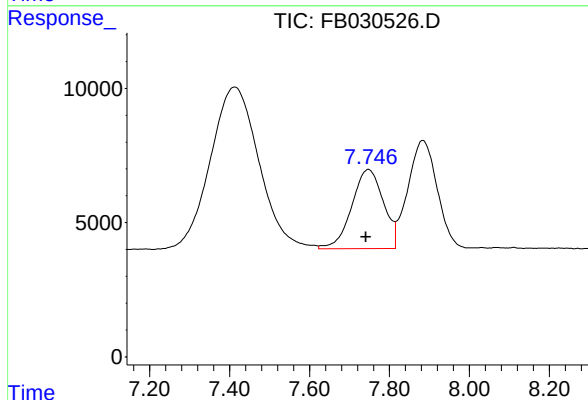
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: 0.008 min
Response: 463294
Conc: 28.91 ng/ml



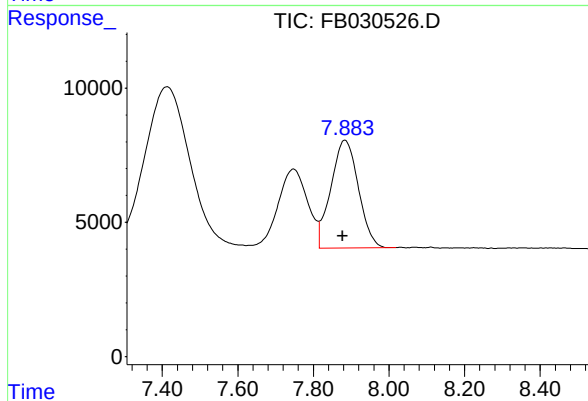
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.005 min
Response: 510761
Conc: 29.68 ng/ml



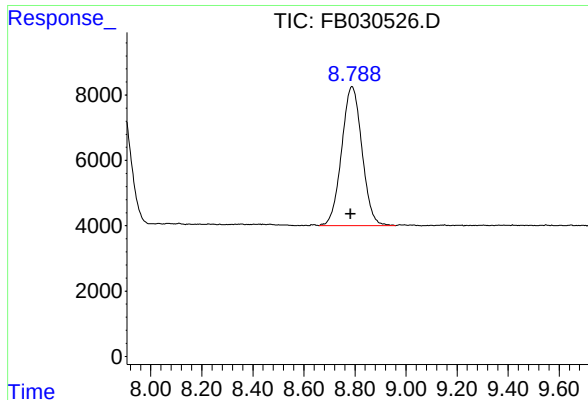
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.006 min
Response: 162345
Conc: 9.34 ng/ml



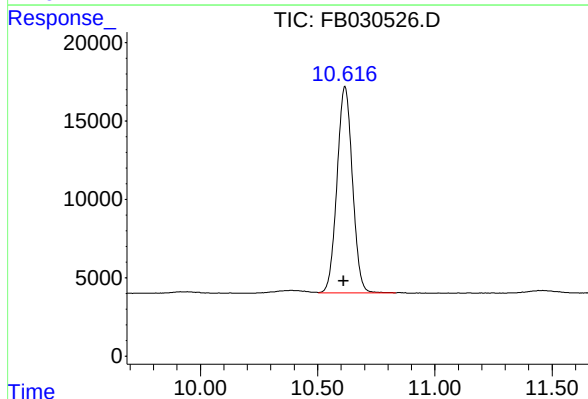
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.006 min
Response: 203144
Conc: 9.46 ng/ml



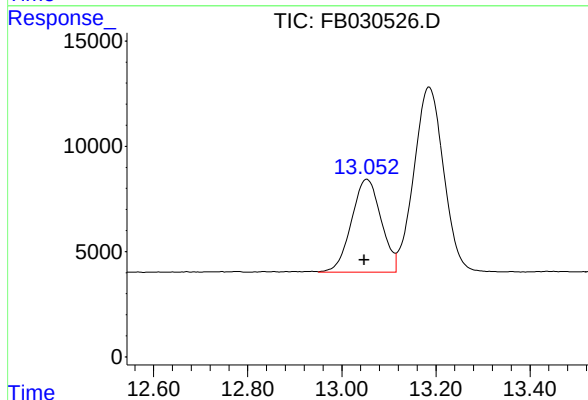
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.006 min
Response: 234905
Conc: 18.38 ng/ml



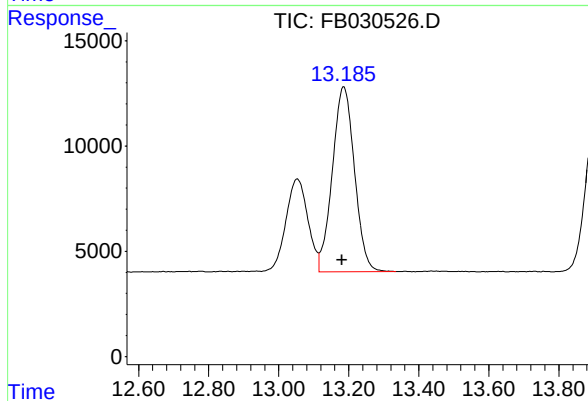
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.005 min
Response: 601261
Conc: 28.54 ng/ml



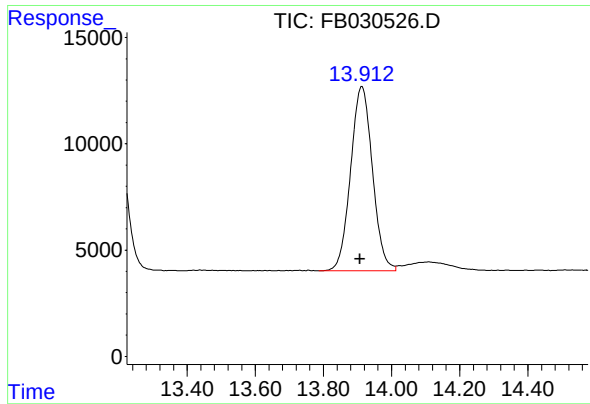
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.006 min
Response: 192403
Conc: 9.86 ng/ml



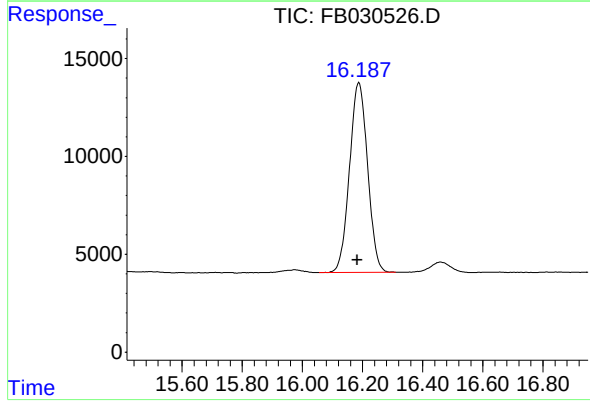
#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.005 min
Response: 385836
Conc: 19.64 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.005 min
Response: 386068
Conc: 19.63 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.005 min
Response: 405359
Conc: 20.11 ng/ml