

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040124\
 Data File : FB030652.D
 Signal(s) : FID2B.CH
 Acq On : 1 Apr 2024 8:28
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 02 01:29:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031124.M
 Quant Title :
 QLast Update : Mon Mar 11 11:00:59 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	8.781	286482	21.157 ng/mlm
Target Compounds				
1) t	2-Methylpentane	4.710	510477	25.931 ng/ml
2) t	2,2,4-Trimethylpentane	7.407	583627	29.849 ng/ml
3) t	n-Heptane	7.740	176594	8.009 ng/ml
4) t	Benzene	7.877	212257	8.639 ng/ml
6) t	Toluene	10.609	609879	25.790 ng/ml
7) t	Ethylbenzene	13.045	198970	9.193 ng/mlm
8) t	m-Xylene	13.179	408995	18.899 ng/ml
9) t	O-Xylene	13.905	427679	20.114 ng/ml
10) t	1,2,4-Trimethylbenzene	16.181	472091	22.240 ng/ml

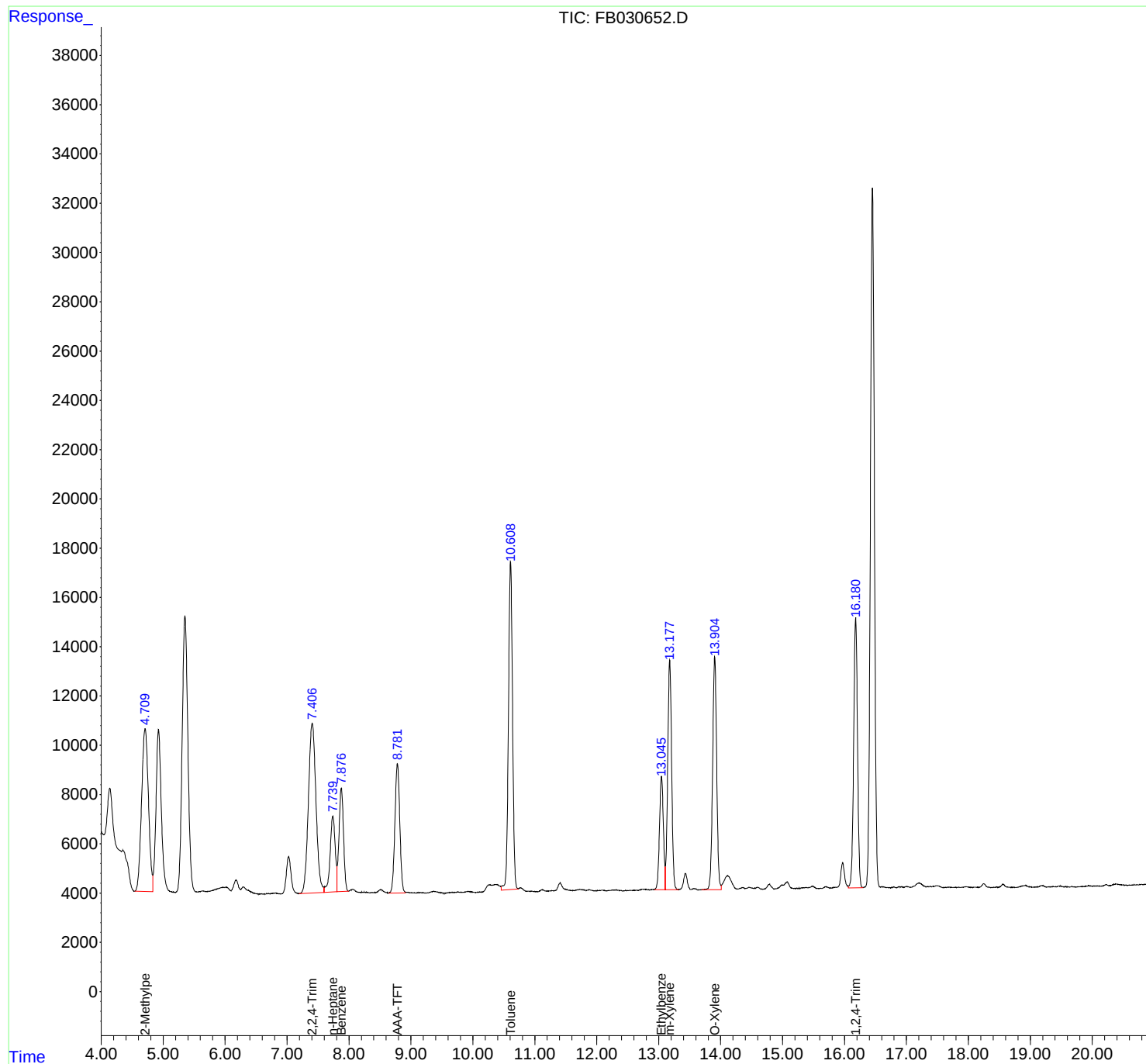
(f)=RT Delta > 1/2 Window

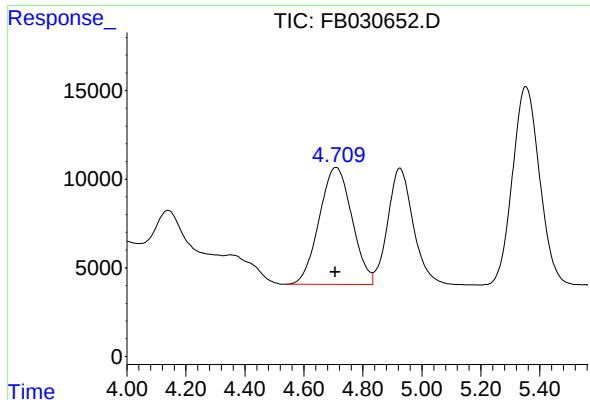
(m)=manual int.

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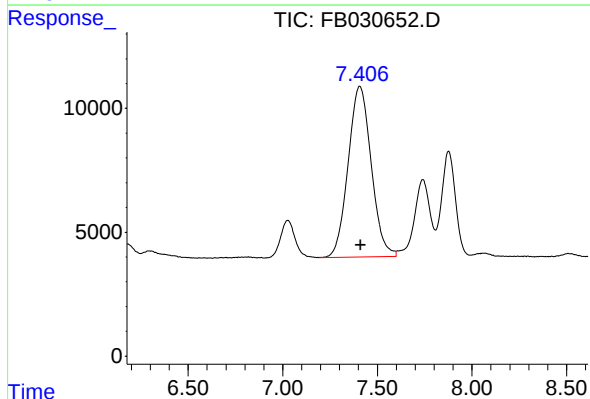
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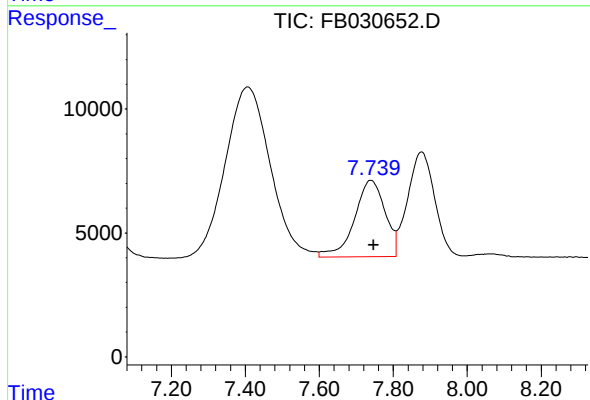
#1 2-Methylpentane

R.T.: 4.710 min
Delta R.T.: 0.003 min
Response: 510477
Conc: 25.93 ng/ml



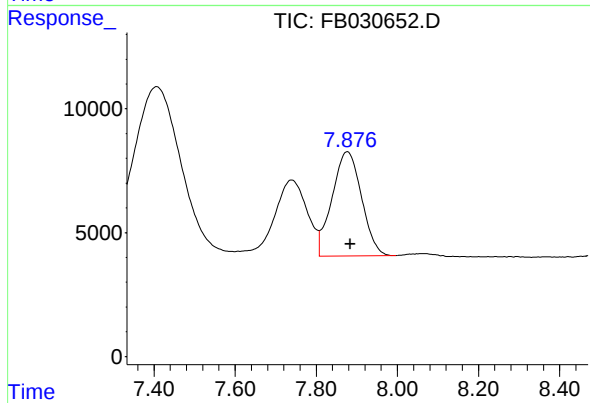
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 583627
Conc: 29.85 ng/ml



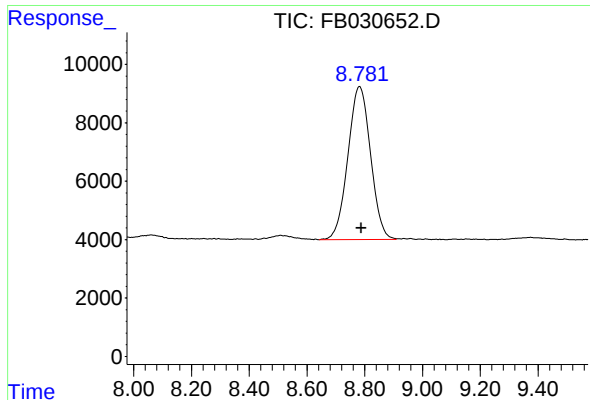
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 176594
Conc: 8.01 ng/ml



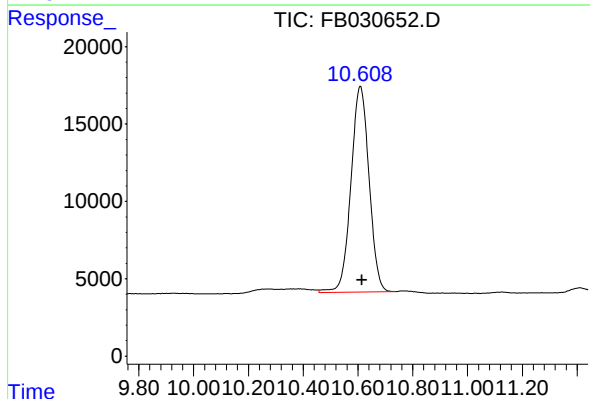
#4 Benzene

R.T.: 7.877 min
Delta R.T.: -0.007 min
Response: 212257
Conc: 8.64 ng/ml



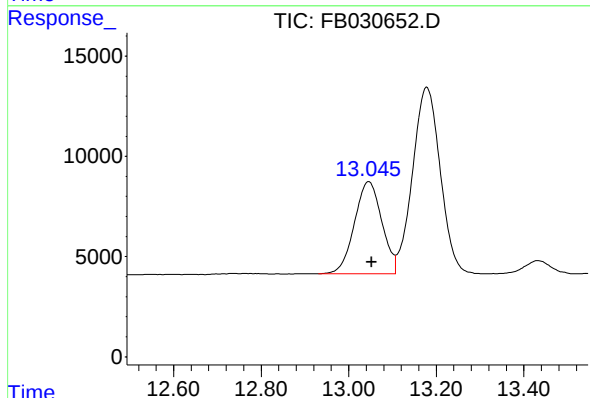
#5 AAA-TFT

R.T.: 8.781 min
Delta R.T.: -0.007 min
Response: 286482
Conc: 21.16 ng/ml m



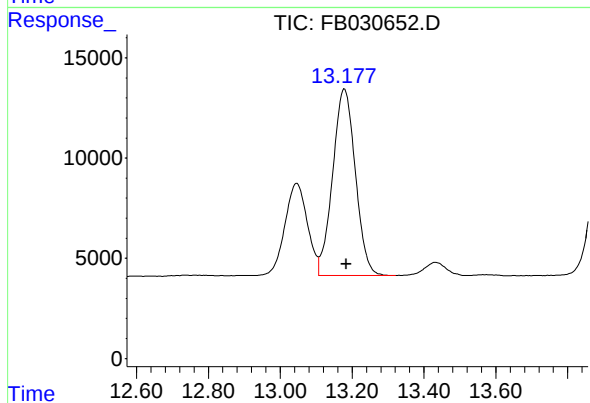
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.006 min
Response: 609879
Conc: 25.79 ng/ml



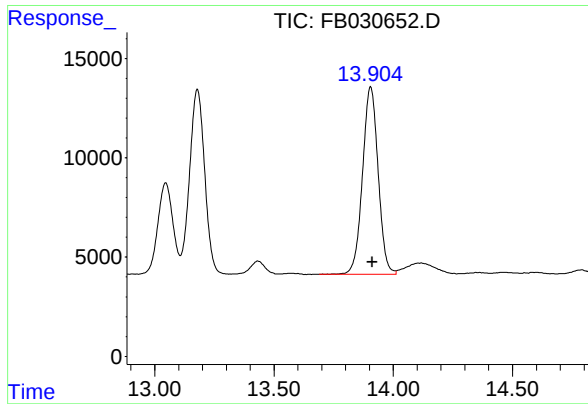
#7 Ethylbenzene

R.T.: 13.045 min
Delta R.T.: -0.007 min
Response: 198970
Conc: 9.19 ng/ml m



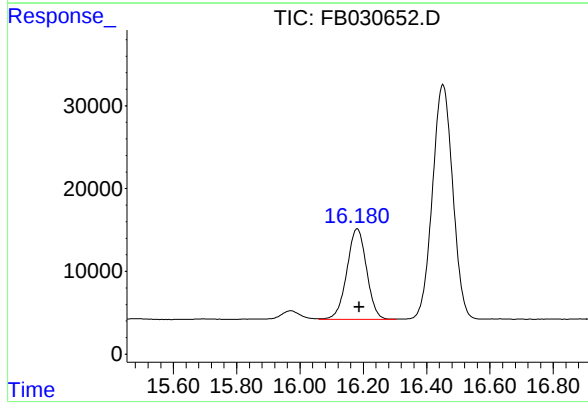
#8 m-Xylene

R.T.: 13.179 min
Delta R.T.: -0.005 min
Response: 408995
Conc: 18.90 ng/ml



#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: -0.006 min
Response: 427679
Conc: 20.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.007 min
Response: 472091
Conc: 22.24 ng/ml