

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020624\
Data File : FB030544.D
Signal(s) : FID2B.CH
Acq On : 6 Feb 2024 12:29
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc : 5.00ML/5.00ML DI WATER
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 07 01:25:38 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	8.779	244068	16.178 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.702	428825	27.771 ng/ml
2) t	2,2,4-Trimethylpentane	7.404	510062	31.226 ng/ml
3) t	n-Heptane	7.739	142221	8.308 ng/ml
4) t	Benzene	7.874	202955	9.277 ng/ml
6) t	Toluene	10.606	611316	28.921 ng/ml
7) t	Ethylbenzene	13.043	200226	10.084 ng/ml
8) t	m-Xylene	13.175	405434	20.515 ng/ml
9) t	O-Xylene	13.902	410617	20.990 ng/ml
10) t	1,2,4-Trimethylbenzene	16.178	444903	22.424 ng/ml

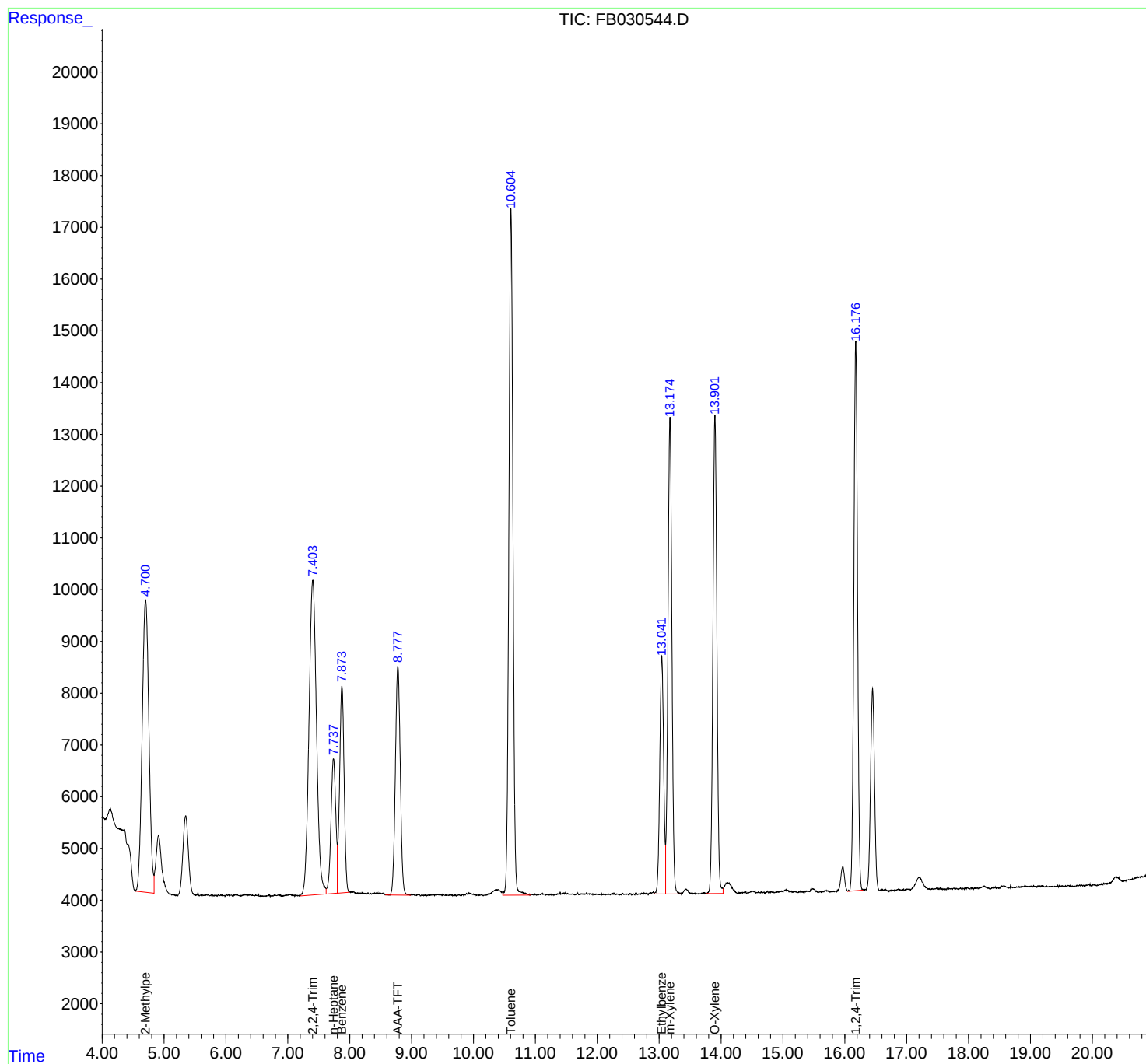
(f)=RT Delta > 1/2 Window

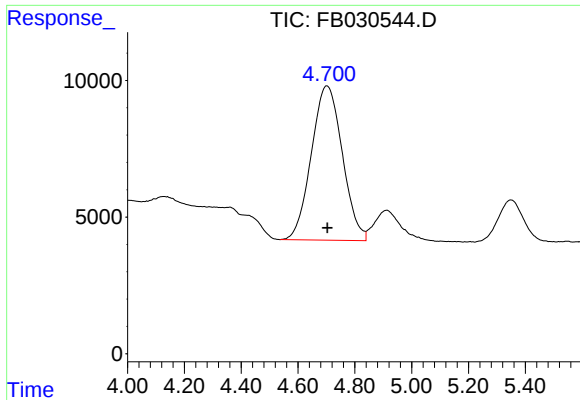
(m)=manual int.

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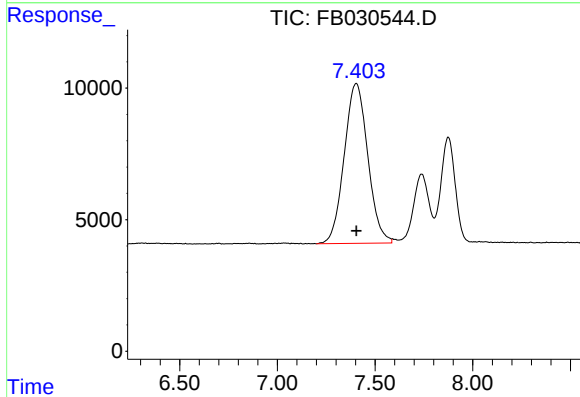
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Signal Info : 60mx0.53mmx3.00um





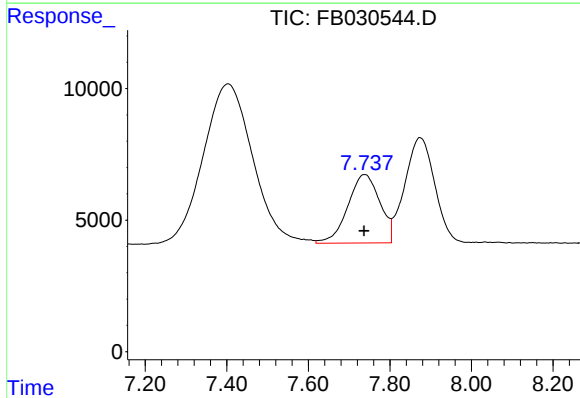
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 428825
Conc: 27.77 ng/ml



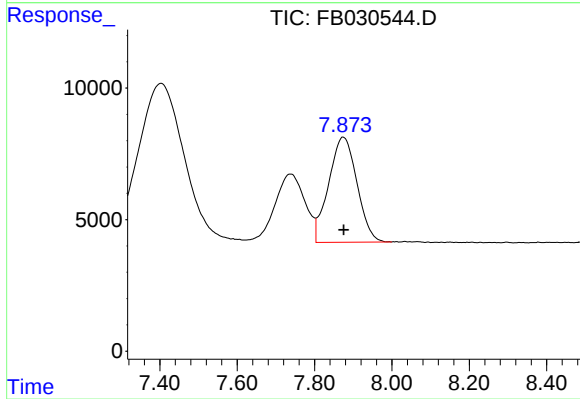
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 510062
Conc: 31.23 ng/ml



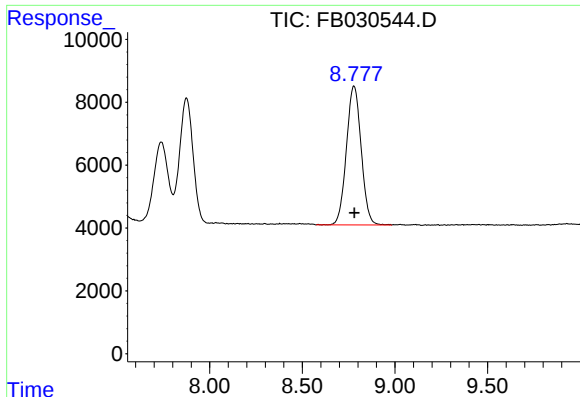
#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 142221
Conc: 8.31 ng/ml



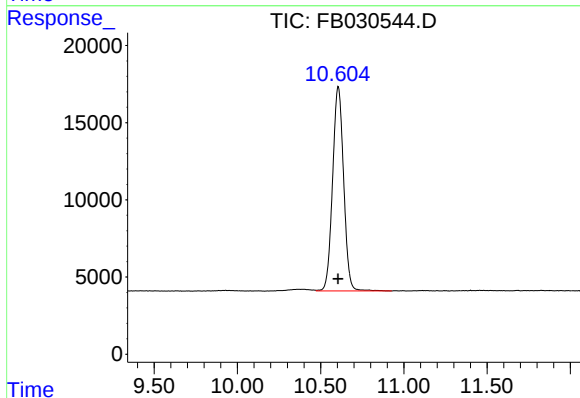
#4 Benzene

R.T.: 7.874 min
Delta R.T.: -0.001 min
Response: 202955
Conc: 9.28 ng/ml



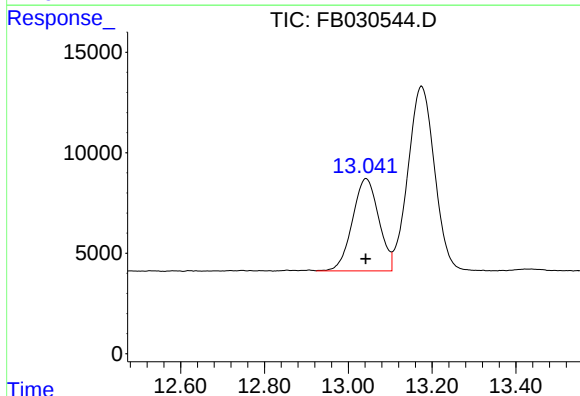
#5 AAA-TFT

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 244068
Conc: 16.18 ng/ml



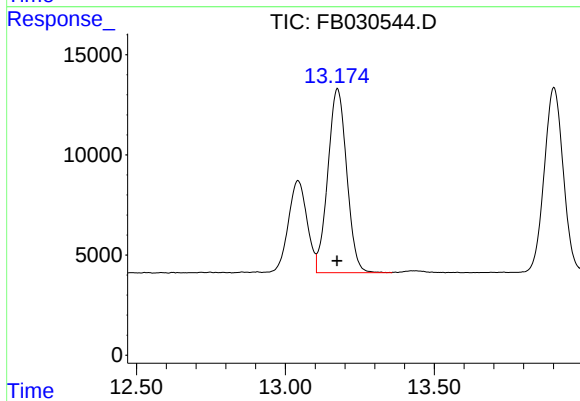
#6 Toluene

R.T.: 10.606 min
Delta R.T.: 0.000 min
Response: 611316
Conc: 28.92 ng/ml



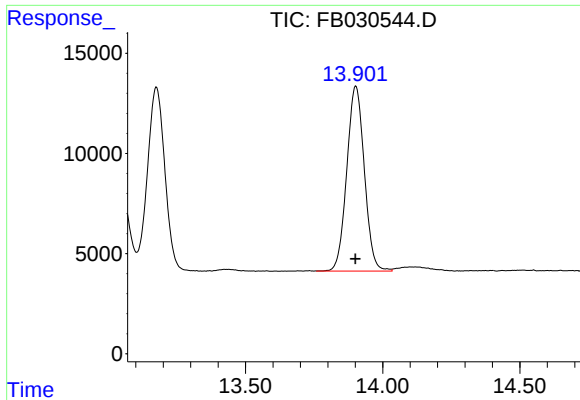
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: 0.001 min
Response: 200226
Conc: 10.08 ng/ml



#8 m-Xylene

R.T.: 13.175 min
Delta R.T.: 0.001 min
Response: 405434
Conc: 20.51 ng/ml



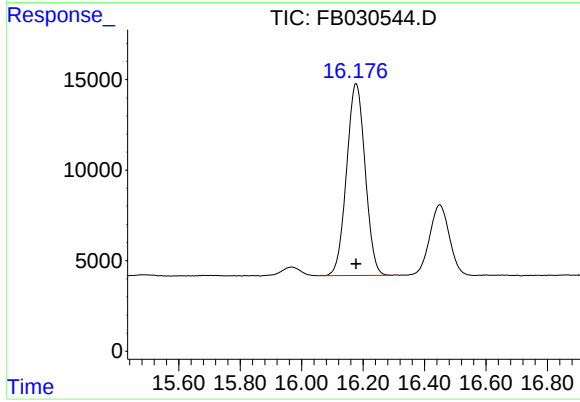
#9 O-Xylene

R.T.: 13.902 min

Delta R.T.: 0.001 min

Response: 410617

Conc: 20.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min

Delta R.T.: 0.000 min

Response: 444903

Conc: 22.42 ng/ml