

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012524\
 Data File : FB030535.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2024 12:50
 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: Jan 27 00:23:02 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	8.780	276344	18.317 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	464620	30.089 ng/ml
2) t 2,2,4-Trimethylpentane	7.403	504335	30.876 ng/ml
3) t n-Heptane	7.739	177416	10.364 ng/ml
4) t Benzene	7.875	232162	10.612 ng/ml
6) t Toluene	10.606	686291	32.468 ng/ml
7) t Ethylbenzene	13.042	210702	10.612 ng/ml
8) t m-Xylene	13.175	417385	21.120 ng/ml
9) t O-Xylene	13.902	416282	21.280 ng/ml
10) t 1,2,4-Trimethylbenzene	16.177	428362	21.590 ng/ml

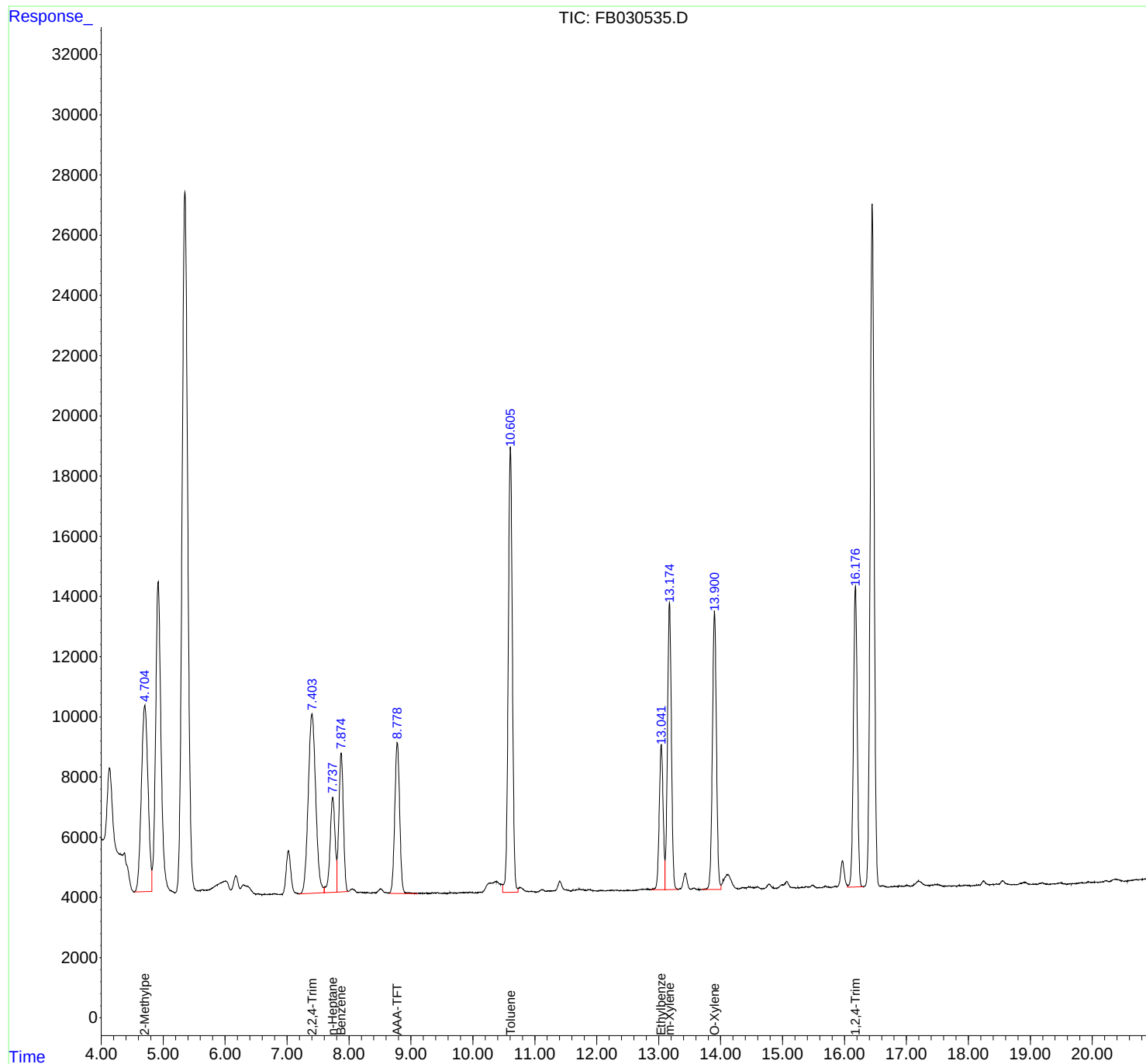
(f)=RT Delta > 1/2 Window

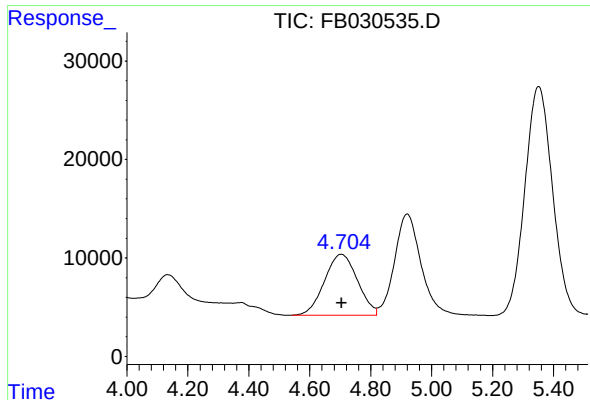
(m)=manual int.

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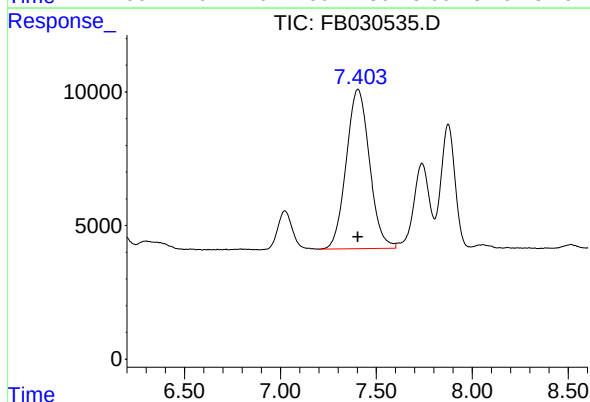
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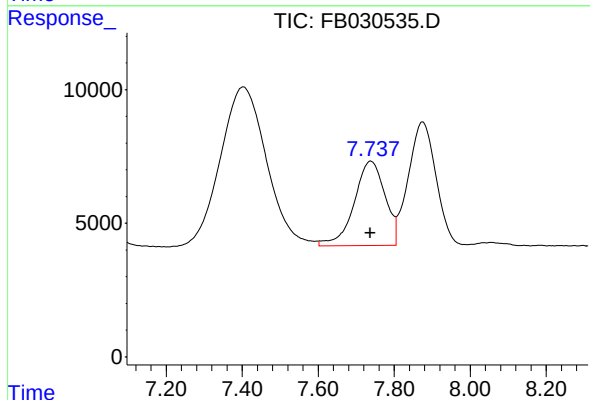
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 464620
Conc: 30.09 ng/ml



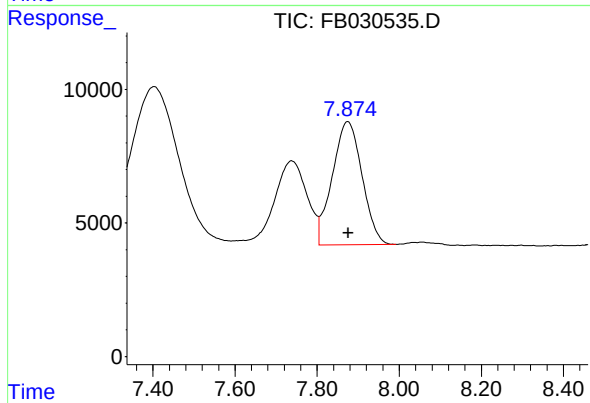
#2 2,2,4-Trimethylpentane

R.T.: 7.403 min
Delta R.T.: -0.001 min
Response: 504335
Conc: 30.88 ng/ml



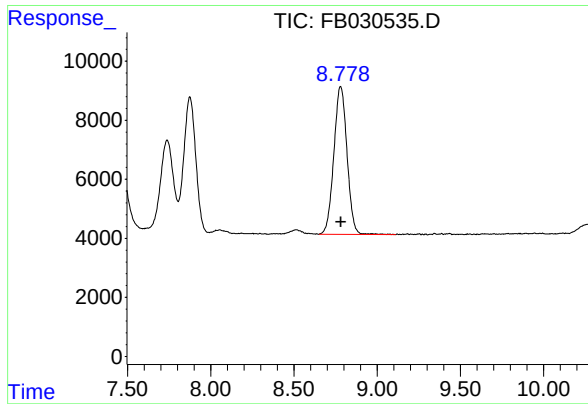
#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 177416
Conc: 10.36 ng/ml



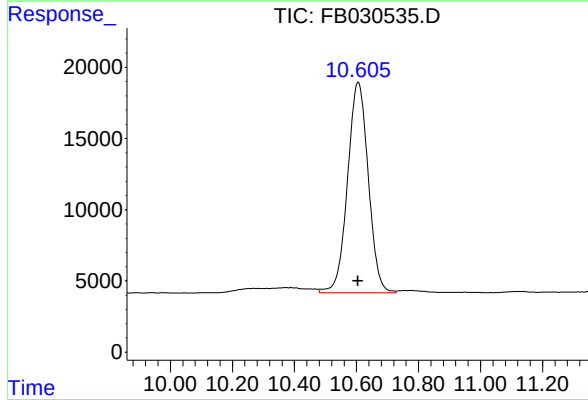
#4 Benzene

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 232162
Conc: 10.61 ng/ml



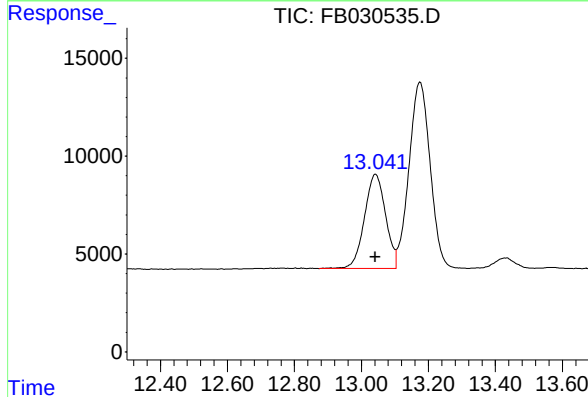
#5 AAA-TFT

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 276344
Conc: 18.32 ng/ml



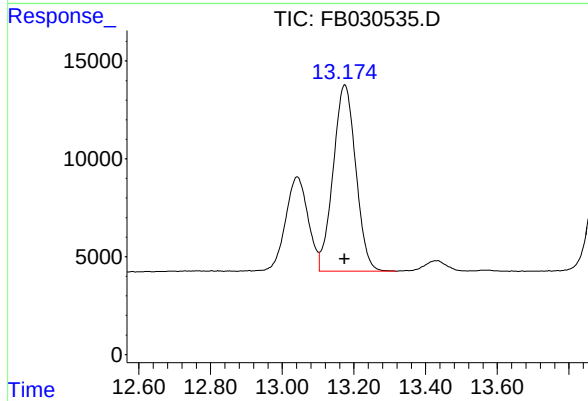
#6 Toluene

R.T.: 10.606 min
Delta R.T.: 0.000 min
Response: 686291
Conc: 32.47 ng/ml



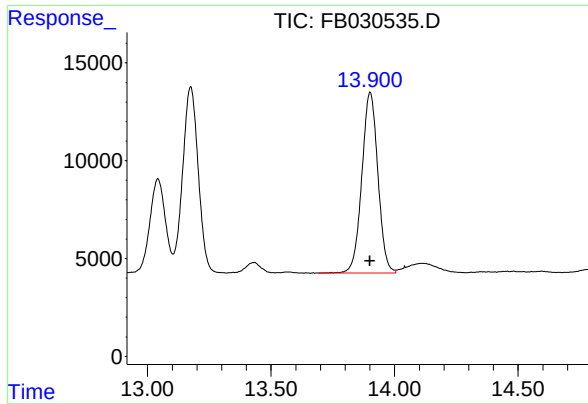
#7 Ethylbenzene

R.T.: 13.042 min
Delta R.T.: 0.000 min
Response: 210702
Conc: 10.61 ng/ml



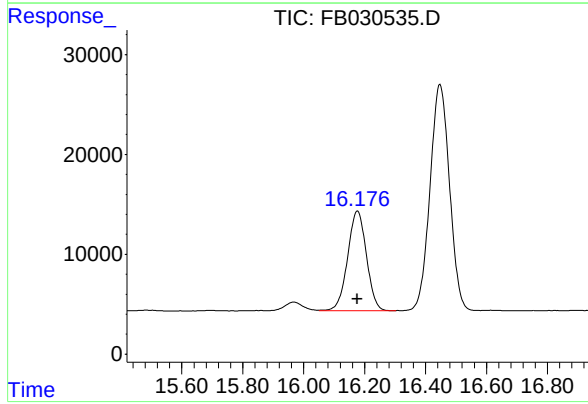
#8 m-Xylene

R.T.: 13.175 min
Delta R.T.: 0.000 min
Response: 417385
Conc: 21.12 ng/ml



#9 O-Xylene

R.T.: 13.902 min
Delta R.T.: 0.000 min
Response: 416282
Conc: 21.28 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.177 min
Delta R.T.: 0.000 min
Response: 428362
Conc: 21.59 ng/ml