

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030566.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 12:24
 Operator : YP/AJ
 Sample : P1187-02
 Misc : 4 PPB SOIL LOQ
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:11:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:51:13 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	8.785	209032	18.939 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	85643	6.262 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	102525	6.548 ng/mlm
3) t n-Heptane	7.746	28666	2.028 ng/mlm
4) t Benzene	7.884	41909	2.084 ng/ml
6) t Toluene	10.613	125610	6.336 ng/ml
7) t Ethylbenzene	13.049	40534	2.138 ng/ml
8) t m-Xylene	13.181	82332	4.329 ng/ml
9) t O-Xylene	13.909	82185	4.333 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	85482	4.510 ng/ml

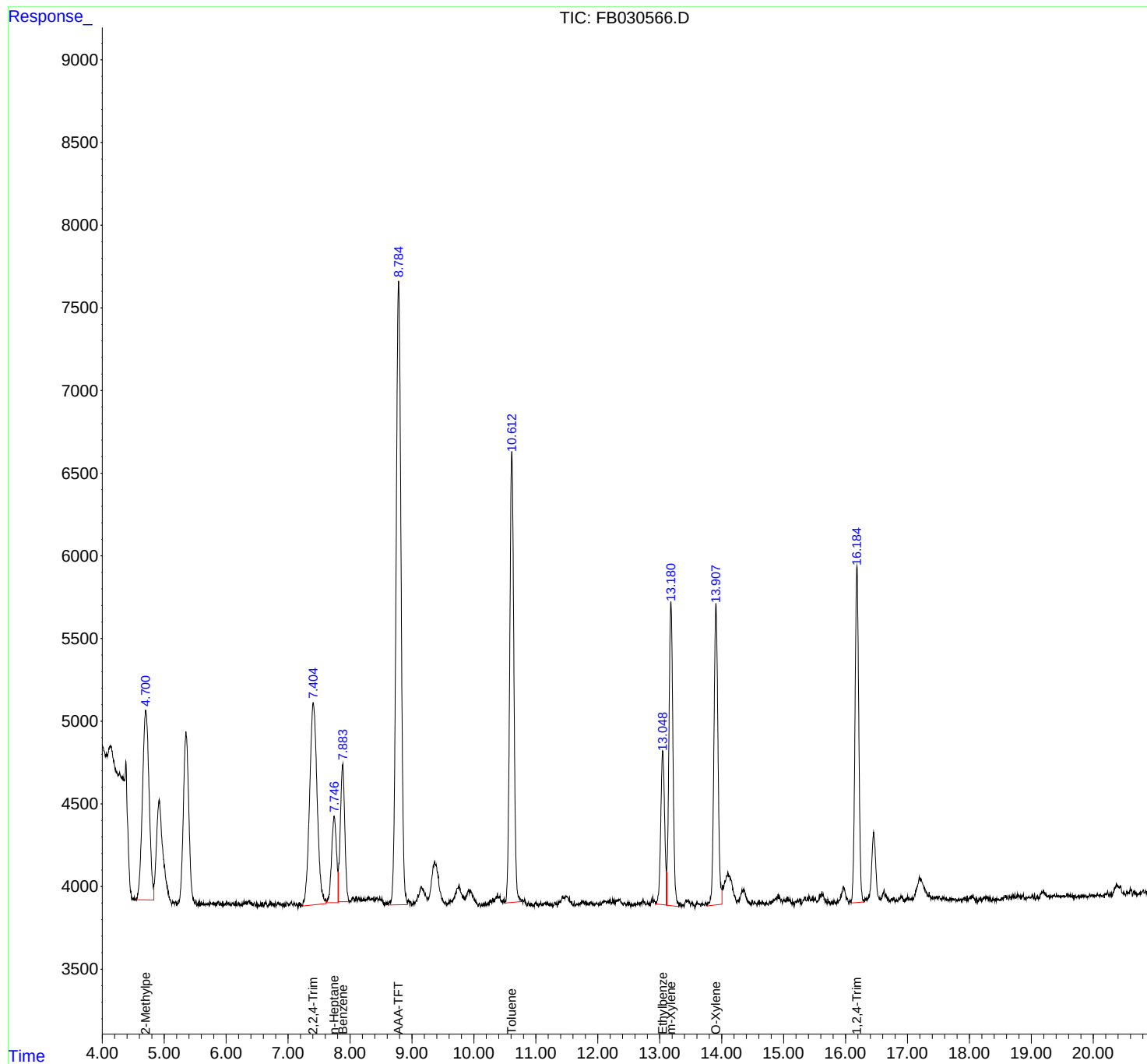
(f)=RT Delta > 1/2 Window

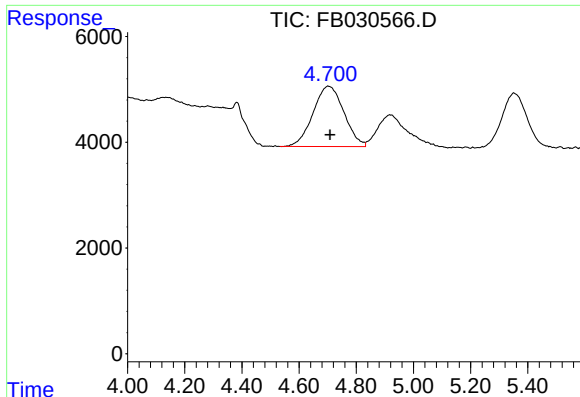
(m)=manual int.

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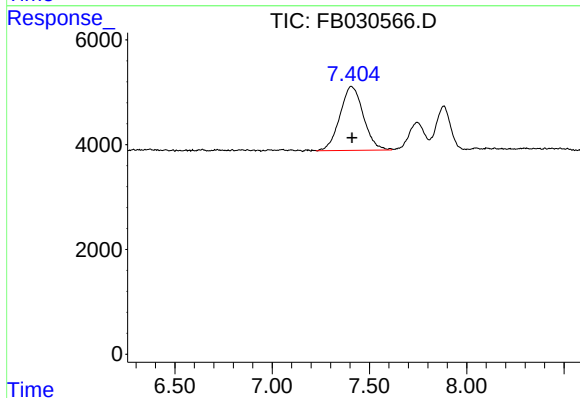
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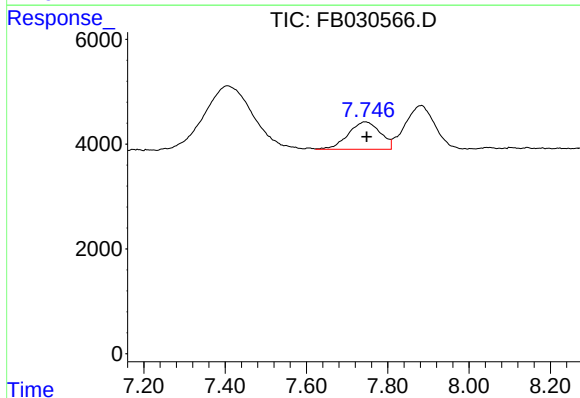
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: -0.008 min
Response: 85643
Conc: 6.26 ng/ml



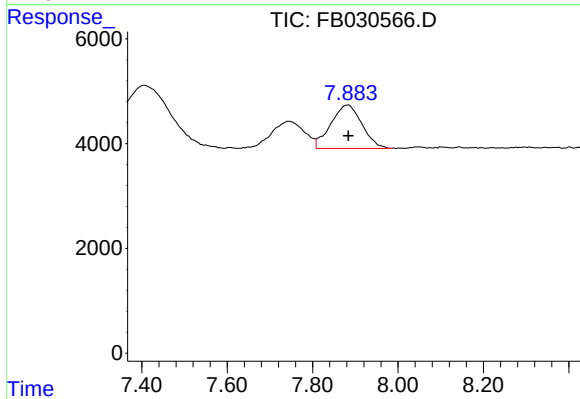
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 102525
Conc: 6.55 ng/ml m



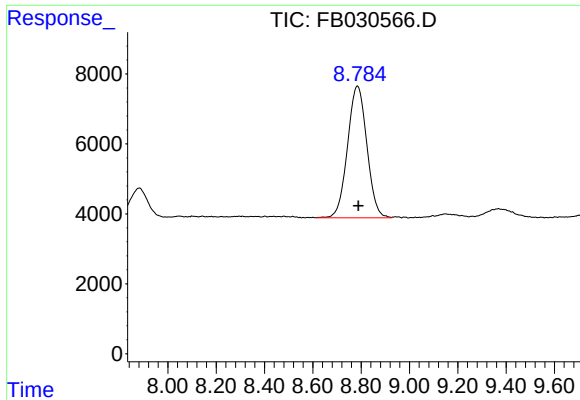
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 28666
Conc: 2.03 ng/ml m



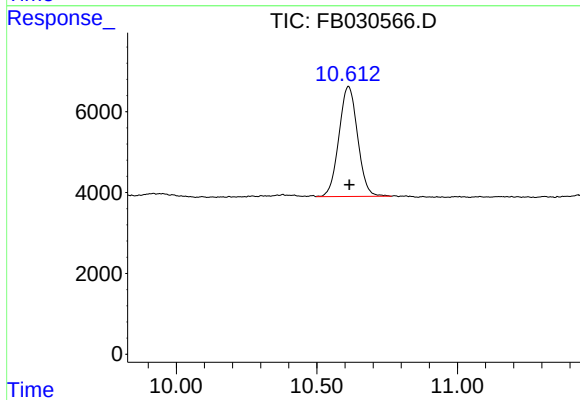
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 41909
Conc: 2.08 ng/ml



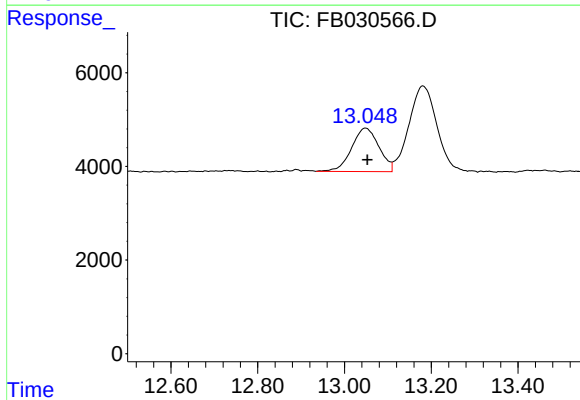
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 209032
Conc: 18.94 ng/ml



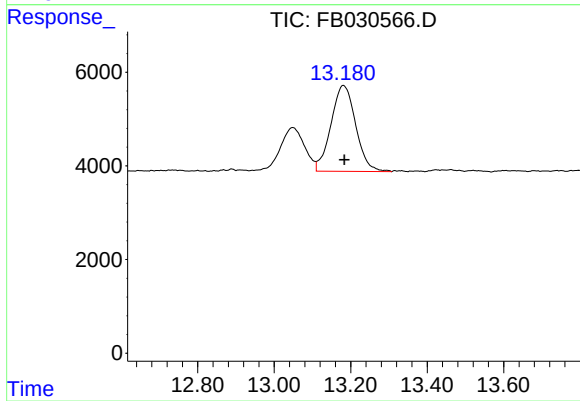
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 125610
Conc: 6.34 ng/ml



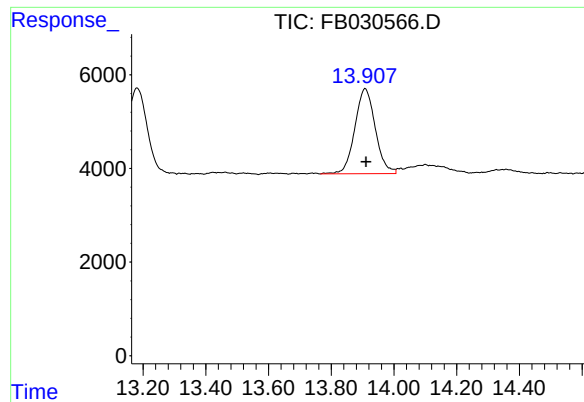
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 40534
Conc: 2.14 ng/ml



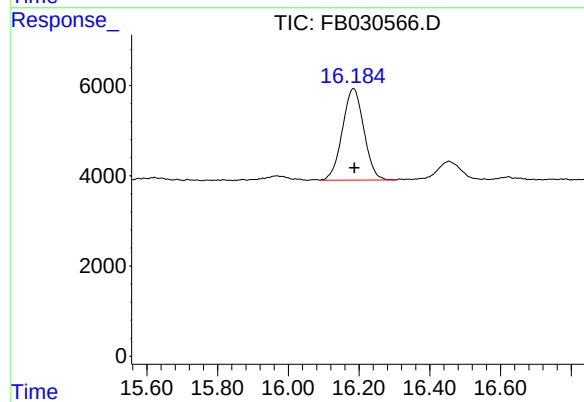
#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: -0.002 min
Response: 82332
Conc: 4.33 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 82185
Conc: 4.33 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.002 min
Response: 85482
Conc: 4.51 ng/ml