

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021524\
 Data File : FB030586.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2024 11:52
 Operator : YP/AJ
 Sample : P1187-07
 Misc : 1 PPB WATER LOD
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 16 05:55:17 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	8.784	221990	20.113 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	22491	1.644 ng/mlm
2) t 2,2,4-Trimethylpentane	7.407	26466	1.690 ng/ml
3) t n-Heptane	7.743	6120	0.433 ng/ml
4) t Benzene	7.871	10983	0.546 ng/ml
6) t Toluene	10.612	29914	1.509 ng/ml
7) t Ethylbenzene	13.053	10463	0.552 ng/ml
8) t m-Xylene	13.184	20759	1.092 ng/ml
9) t O-Xylene	13.905	19206	1.013 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	23613	1.246 ng/ml

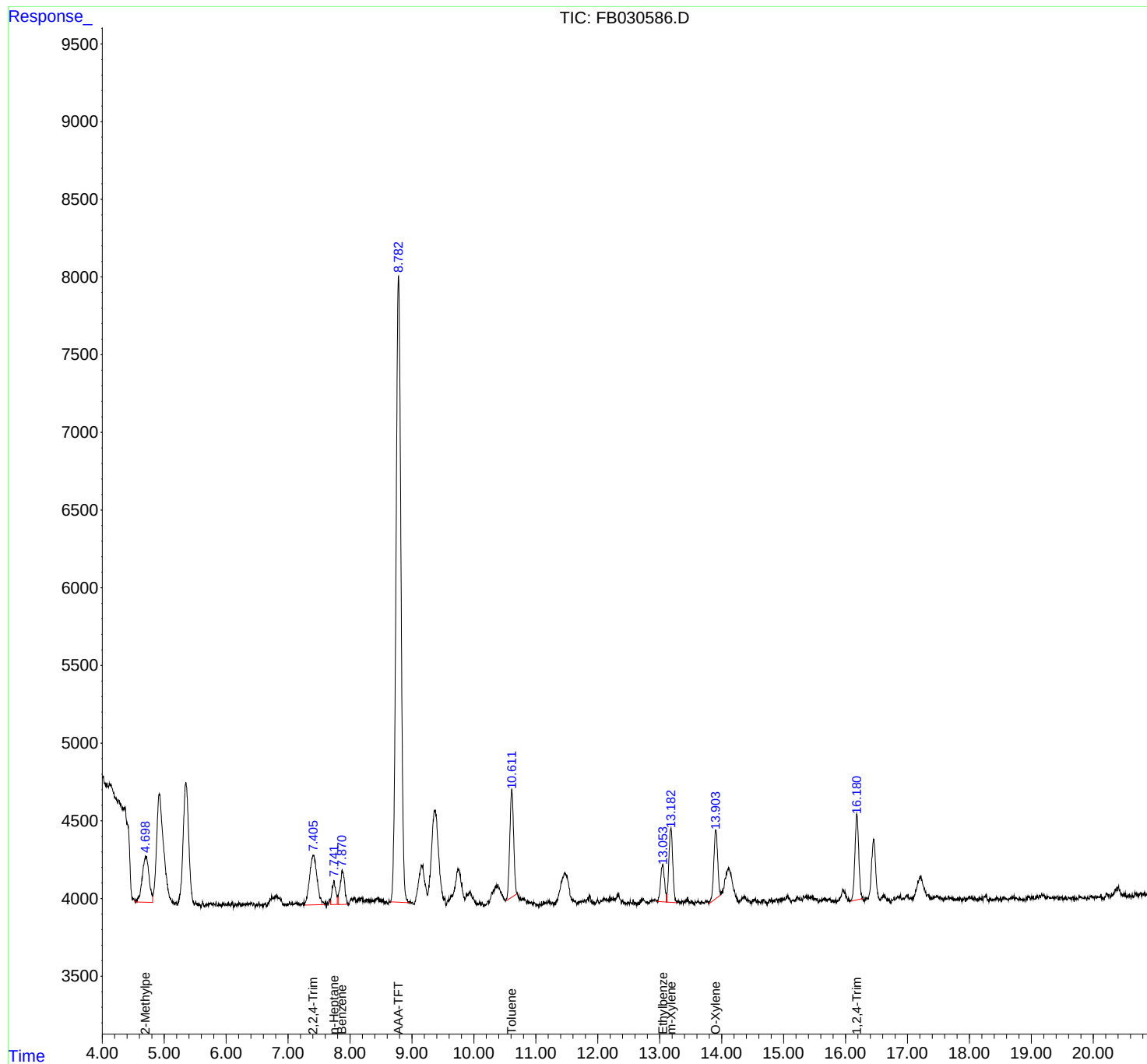
(f)=RT Delta > 1/2 Window

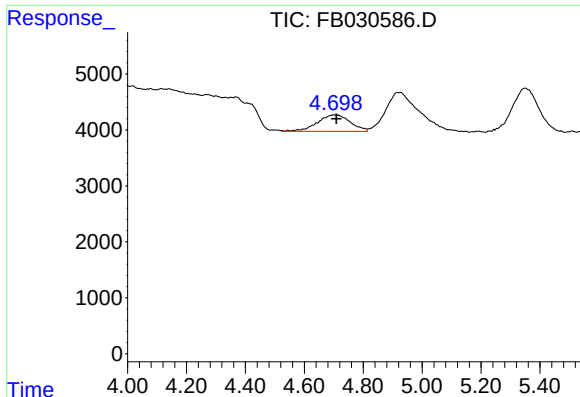
(m)=manual int.

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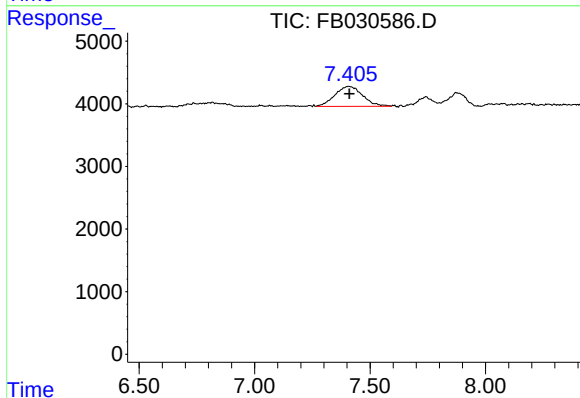
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





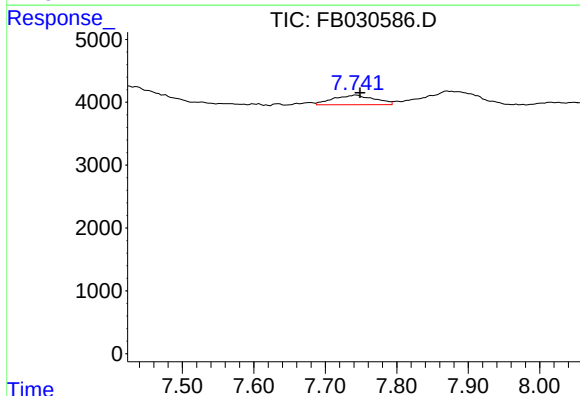
#1 2-Methylpentane

R.T.: 4.698 min
Delta R.T.: -0.011 min
Response: 22491
Conc: 1.64 ng/ml m



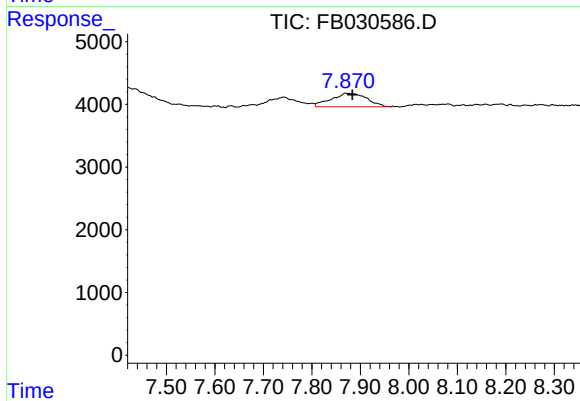
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.003 min
Response: 26466
Conc: 1.69 ng/ml



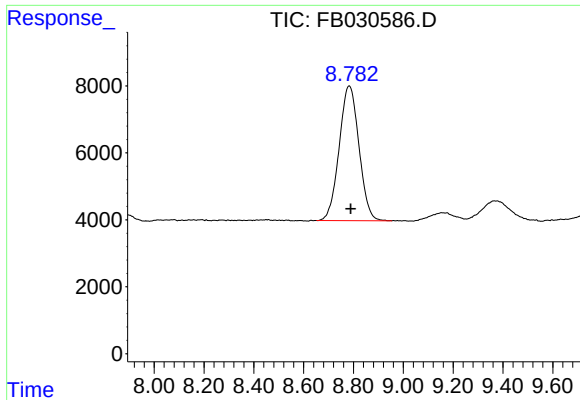
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.005 min
Response: 6120
Conc: 0.43 ng/ml



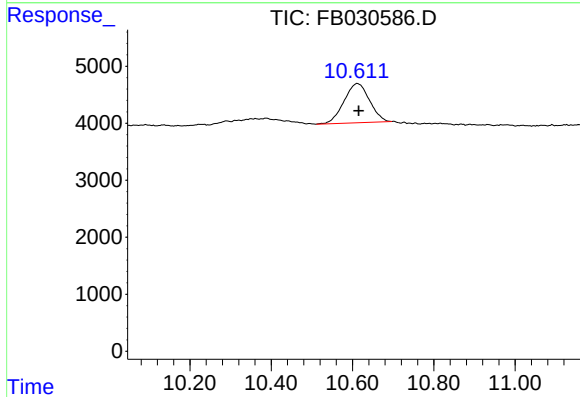
#4 Benzene

R.T.: 7.871 min
Delta R.T.: -0.012 min
Response: 10983
Conc: 0.55 ng/ml



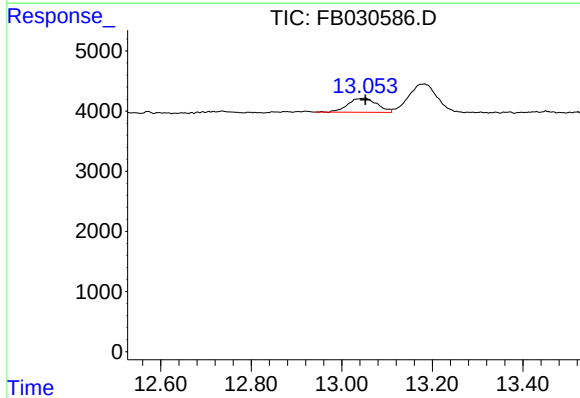
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: -0.006 min
Response: 221990
Conc: 20.11 ng/ml



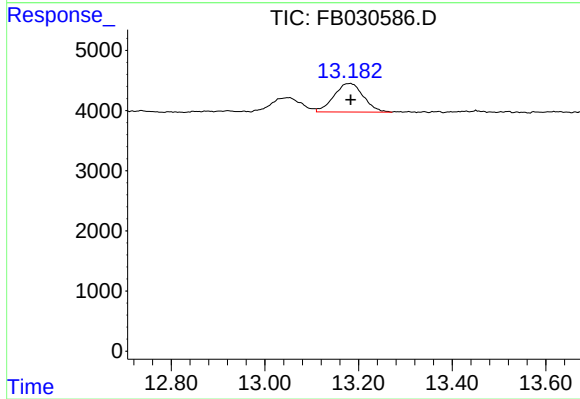
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.003 min
Response: 29914
Conc: 1.51 ng/ml



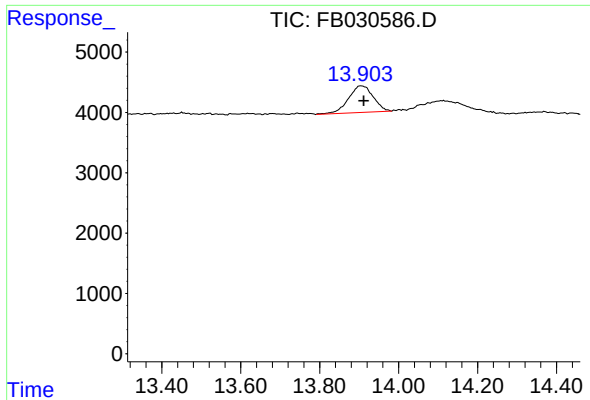
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 10463
Conc: 0.55 ng/ml



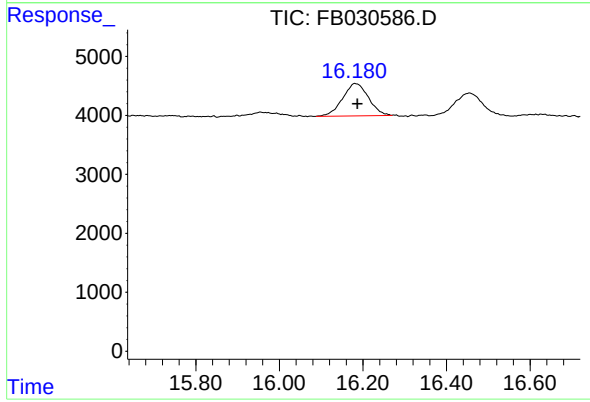
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 20759
Conc: 1.09 ng/ml



#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: -0.006 min
Response: 19206
Conc: 1.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.006 min
Response: 23613
Conc: 1.25 ng/ml