

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022624\
 Data File : FB030602.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2024 9:08
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:48:11 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	8.780	228479	20.701 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	312145	22.823 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	380455	24.298 ng/ml
3) t n-Heptane	7.738	107708	7.621 ng/ml
4) t Benzene	7.875	175115	8.709 ng/ml
6) t Toluene	10.605	497495	25.095 ng/mlm
7) t Ethylbenzene	13.045	163439	8.621 ng/ml
8) t m-Xylene	13.177	324107	17.042 ng/ml
9) t O-Xylene	13.904	325744	17.173 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	340264	17.951 ng/ml

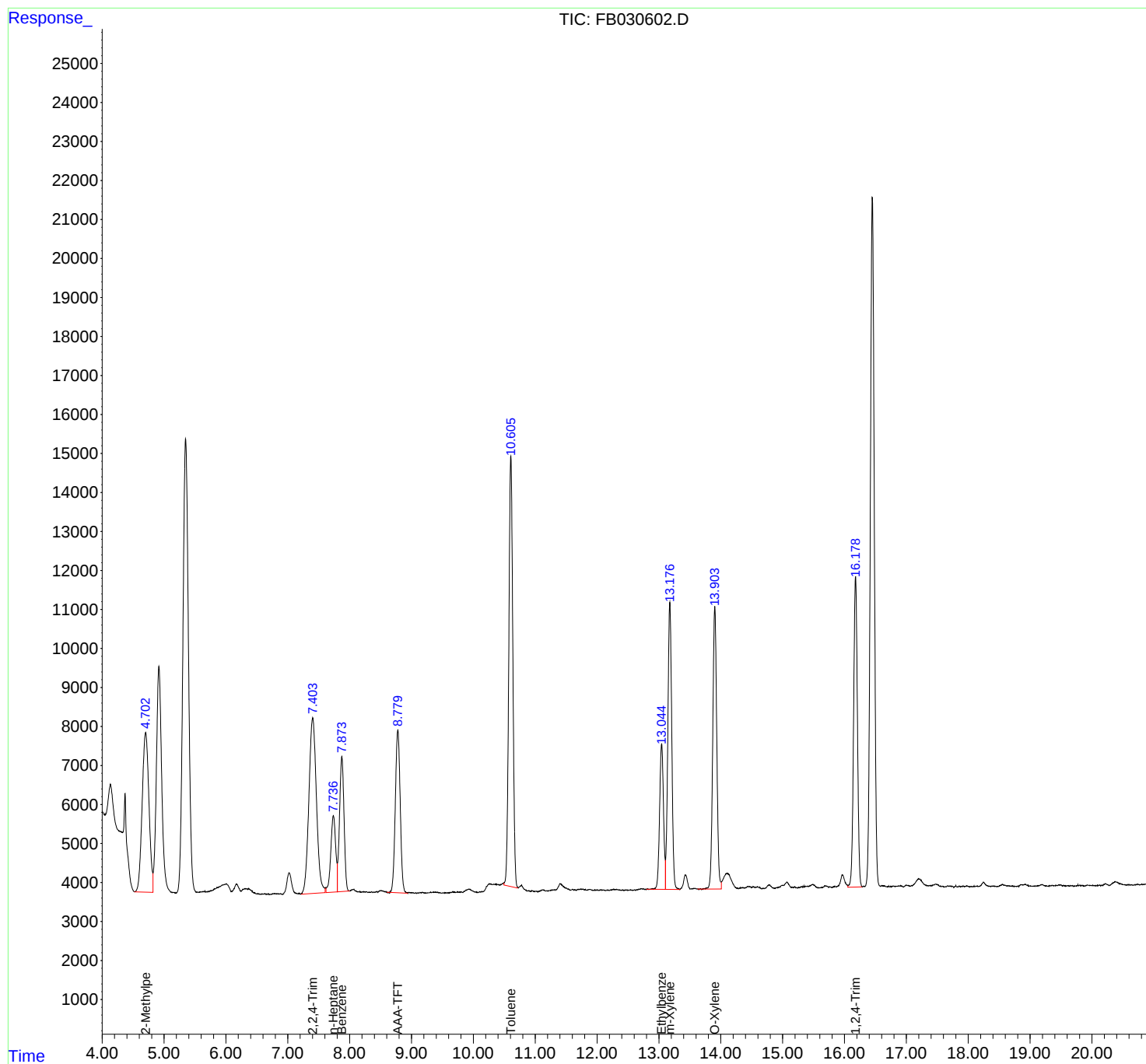
(f)=RT Delta > 1/2 Window

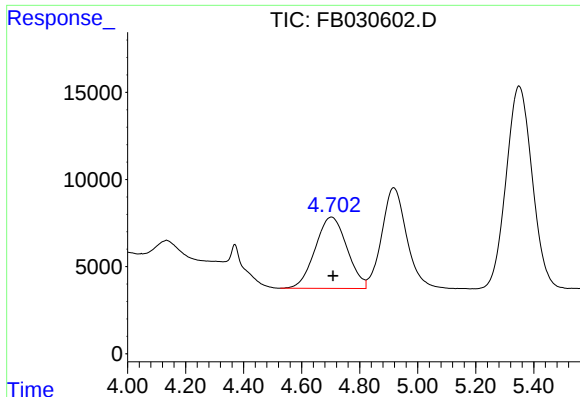
(m)=manual int.

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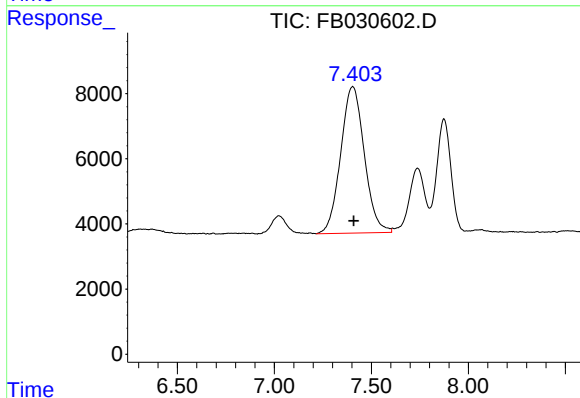
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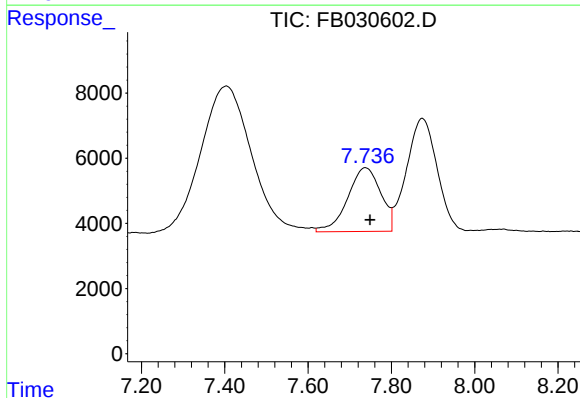
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 312145
Conc: 22.82 ng/ml



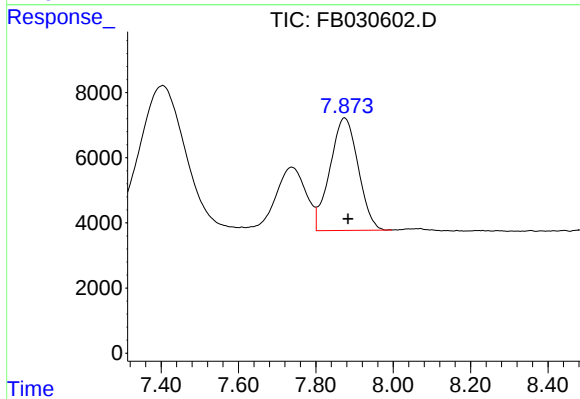
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.006 min
Response: 380455
Conc: 24.30 ng/ml



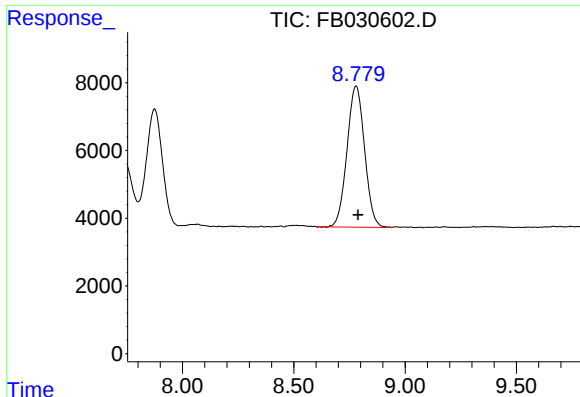
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.011 min
Response: 107708
Conc: 7.62 ng/ml



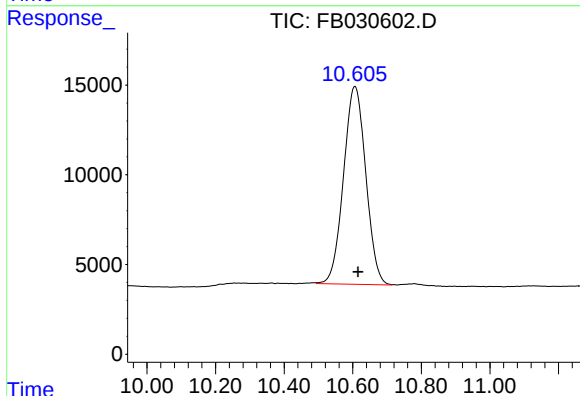
#4 Benzene

R.T.: 7.875 min
Delta R.T.: -0.009 min
Response: 175115
Conc: 8.71 ng/ml



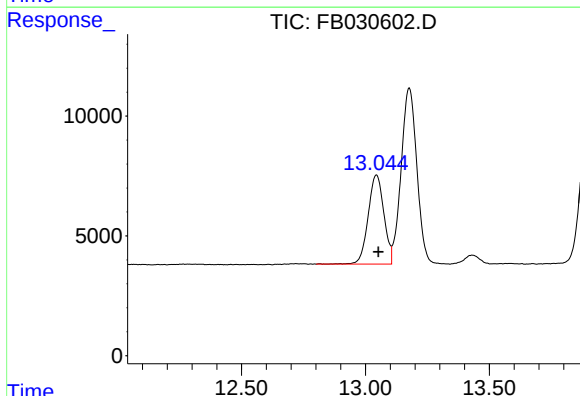
#5 AAA-TFT

R.T.: 8.780 min
Delta R.T.: -0.009 min
Response: 228479
Conc: 20.70 ng/ml



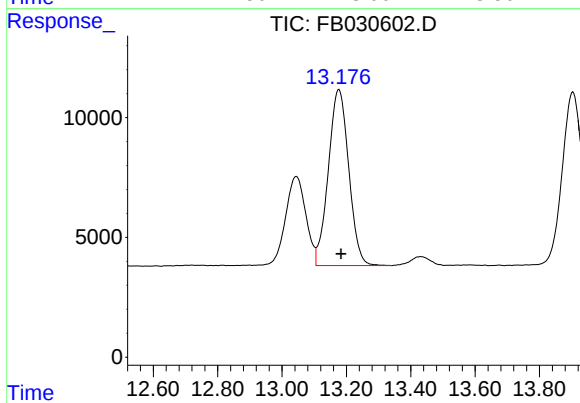
#6 Toluene

R.T.: 10.605 min
Delta R.T.: -0.010 min
Response: 497495
Conc: 25.09 ng/ml m



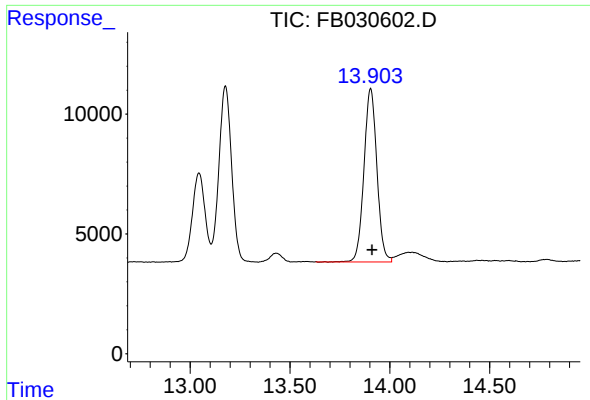
#7 Ethylbenzene

R.T.: 13.045 min
Delta R.T.: -0.008 min
Response: 163439
Conc: 8.62 ng/ml



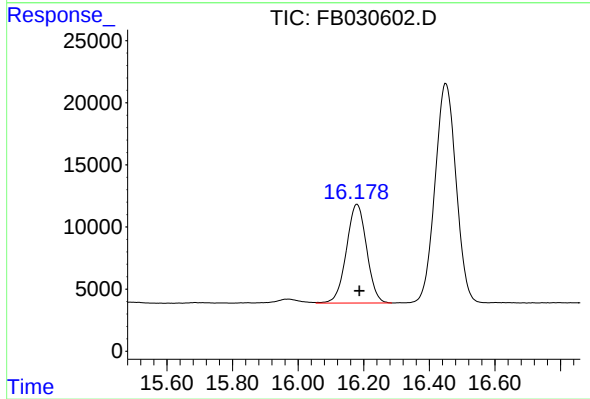
#8 m-Xylene

R.T.: 13.177 min
Delta R.T.: -0.007 min
Response: 324107
Conc: 17.04 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.008 min
Response: 325744
Conc: 17.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: -0.007 min
Response: 340264
Conc: 17.95 ng/ml