

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042624\
 Data File : FB030708.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2024 8:37
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 27 02:57:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041024.M
 Quant Title :
 QLast Update : Wed Apr 10 11:39:18 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	268956	18.819 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	433534	26.476 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	462281	27.508 ng/ml
3) t n-Heptane	7.738	152975	8.386 ng/ml
4) t Benzene	7.874	203107	9.530 ng/ml
6) t Toluene	10.606	615328	29.809 ng/ml
7) t Ethylbenzene	13.043	187971	9.799 ng/ml
8) t m-Xylene	13.175	382987	20.060 ng/ml
9) t O-Xylene	13.902	357996	19.179 ng/ml
10) t 1,2,4-Trimethylbenzene	16.177	344849	18.574 ng/ml

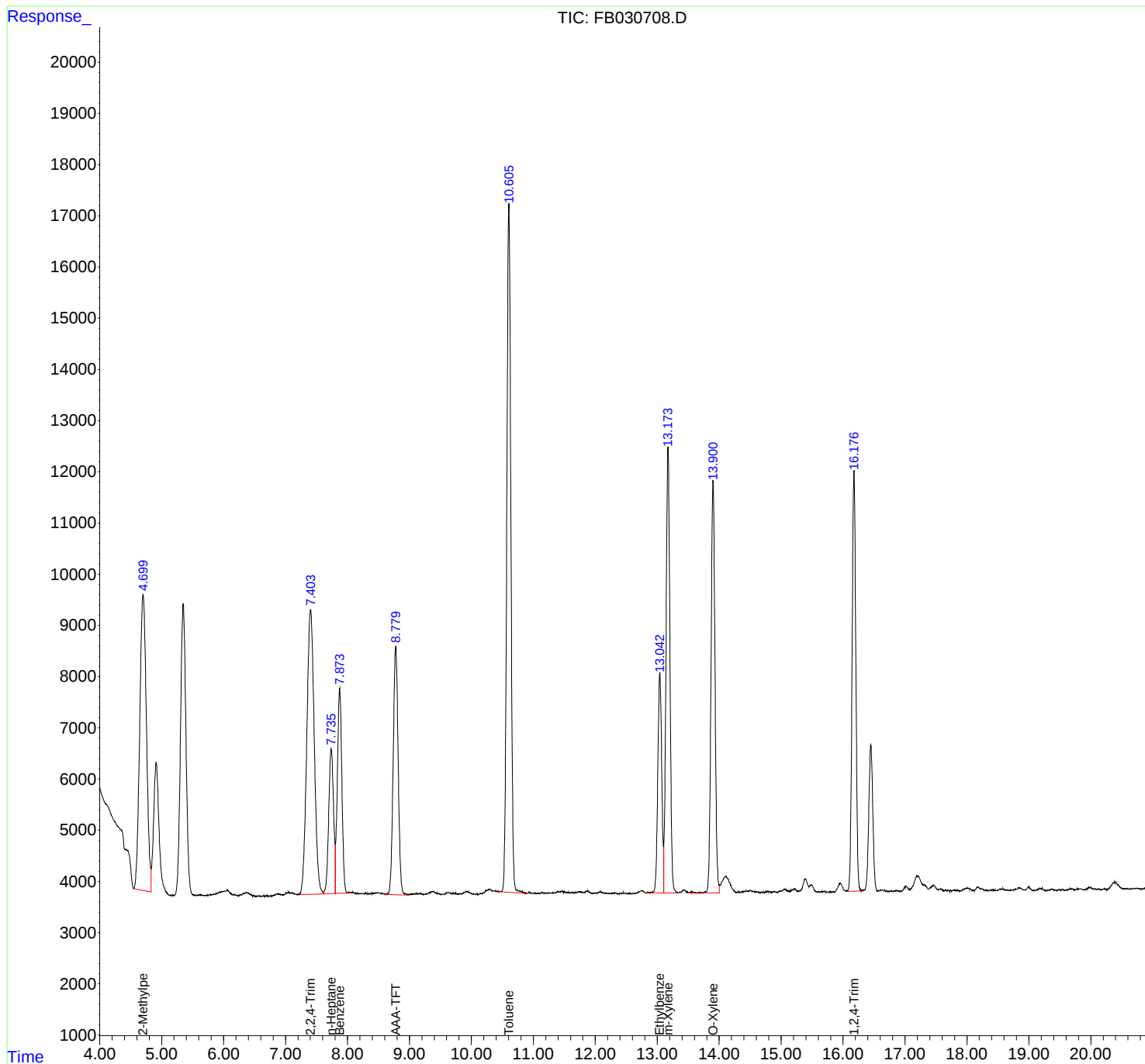
(f)=RT Delta > 1/2 Window

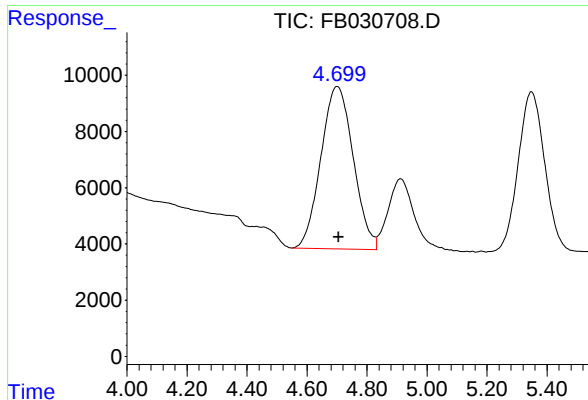
(m)=manual int.

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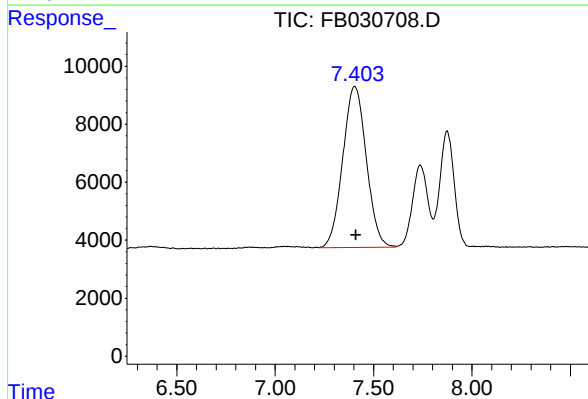
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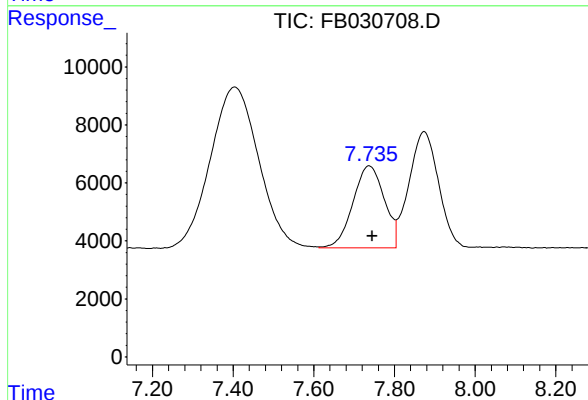
#1 2-Methylpentane

R.T.: 4.700 min
Delta R.T.: -0.005 min
Response: 433534
Conc: 26.48 ng/ml



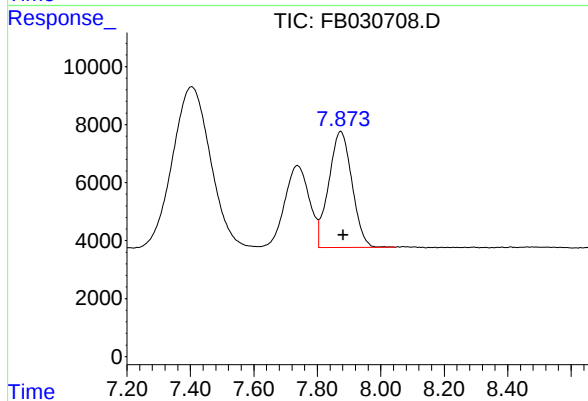
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 462281
Conc: 27.51 ng/ml



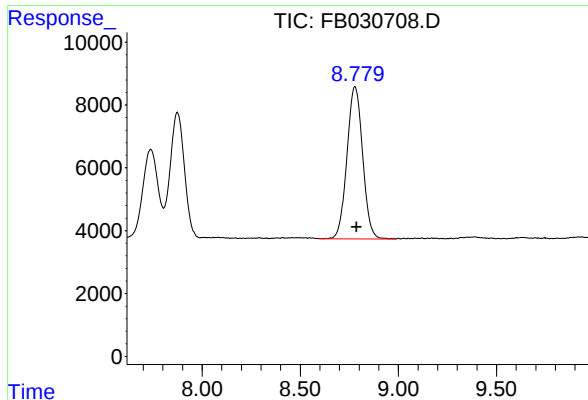
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 152975
Conc: 8.39 ng/ml



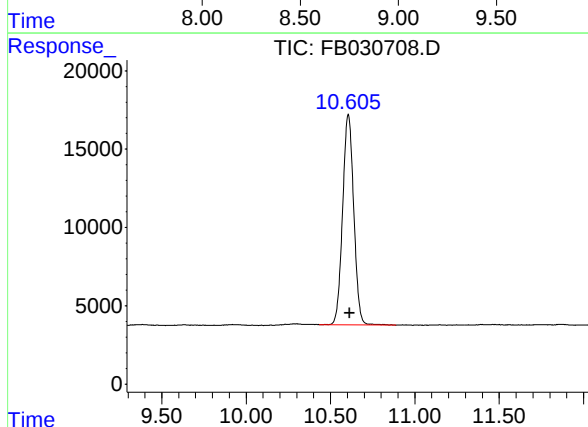
#4 Benzene

R.T.: 7.874 min
Delta R.T.: -0.008 min
Response: 203107
Conc: 9.53 ng/ml



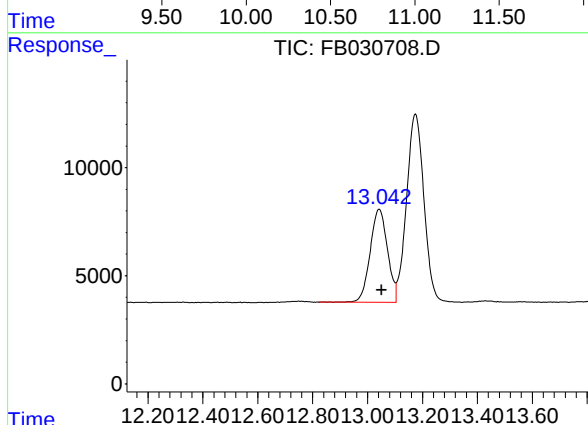
#5 AAA-TFT

R.T.: 8.779 min
Delta R.T.: -0.007 min
Response: 268956
Conc: 18.82 ng/ml



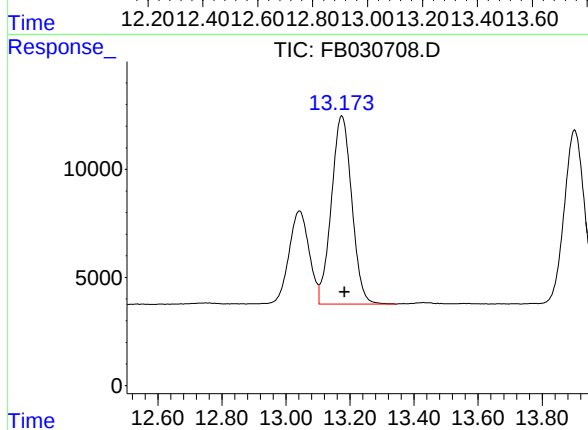
#6 Toluene

R.T.: 10.606 min
Delta R.T.: -0.008 min
Response: 615328
Conc: 29.81 ng/ml



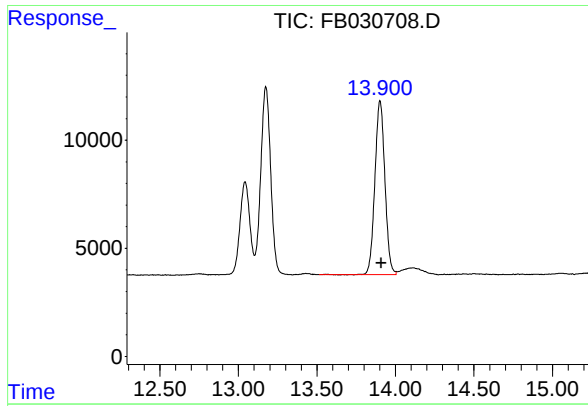
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: -0.008 min
Response: 187971
Conc: 9.80 ng/ml



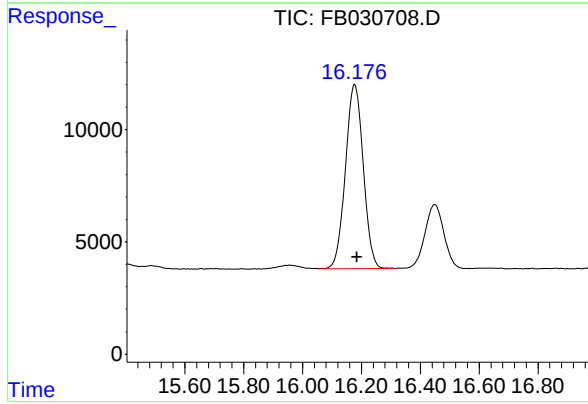
#8 m-Xylene

R.T.: 13.175 min
Delta R.T.: -0.008 min
Response: 382987
Conc: 20.06 ng/ml



#9 O-Xylene

R.T.: 13.902 min
Delta R.T.: -0.008 min
Response: 357996
Conc: 19.18 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.177 min
Delta R.T.: -0.007 min
Response: 344849
Conc: 18.57 ng/ml