

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021624\
 Data File : FB030599.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2024 10:41
 Operator : YP/AJ
 Sample : BSF0216W2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 19 01:11:31 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	222335	20.145 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	344057	25.156 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	432246	27.606 ng/ml
3) t n-Heptane	7.744	116510	8.244 ng/ml
4) t Benzene	7.881	185033	9.202 ng/ml
6) t Toluene	10.613	534055	26.939 ng/ml
7) t Ethylbenzene	13.050	172690	9.109 ng/ml
8) t m-Xylene	13.183	342082	17.988 ng/ml
9) t O-Xylene	13.910	336407	17.736 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	343923	18.145 ng/ml

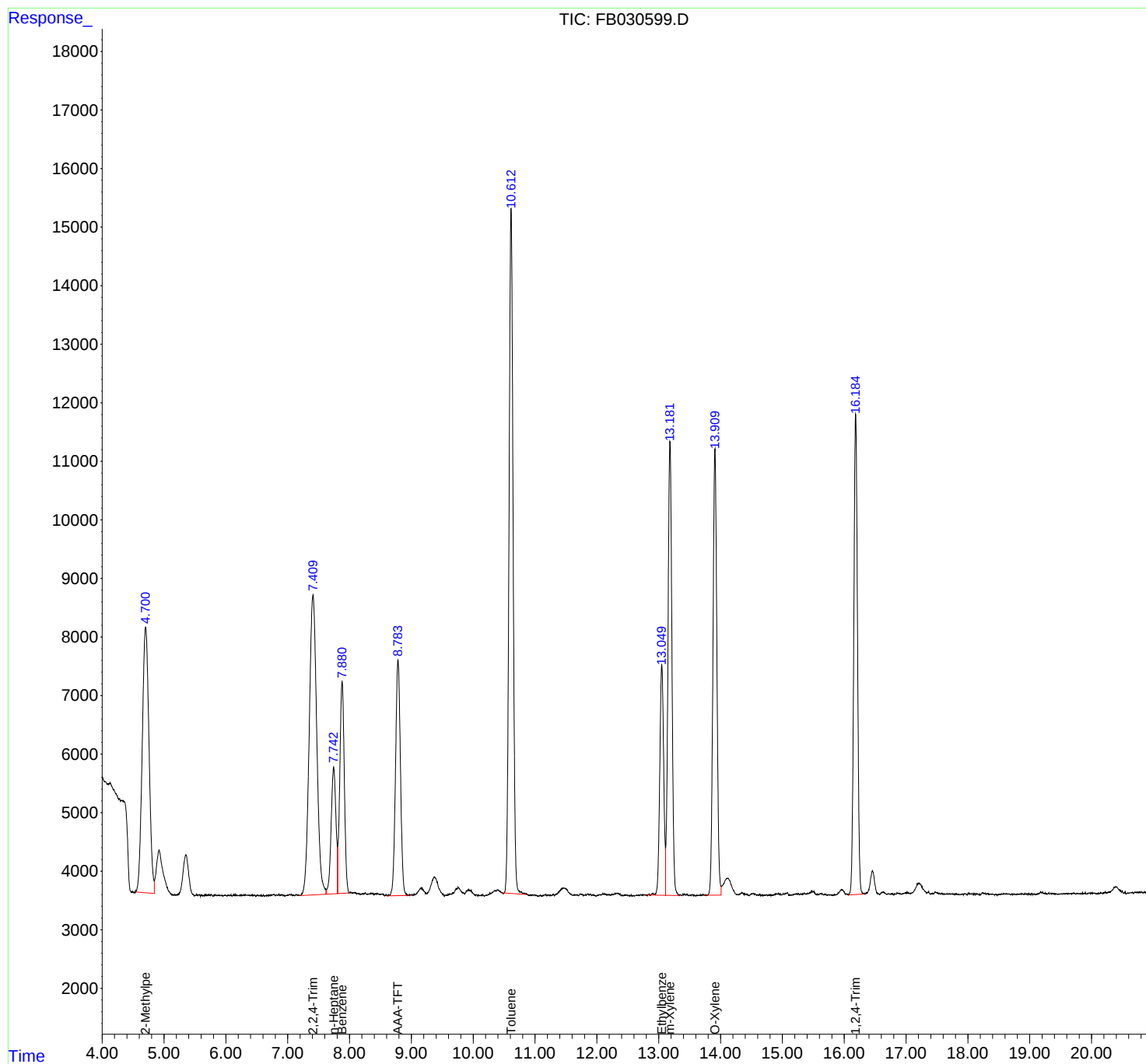
(f)=RT Delta > 1/2 Window

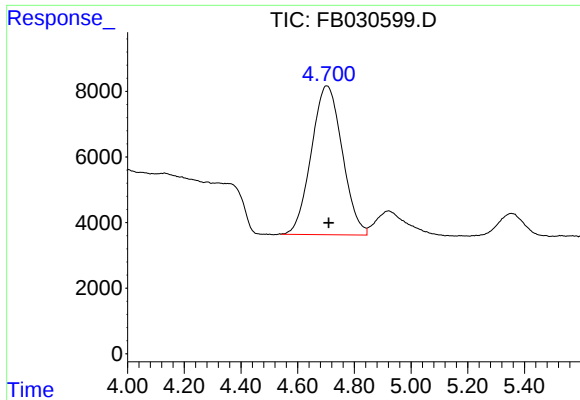
(m)=manual int.

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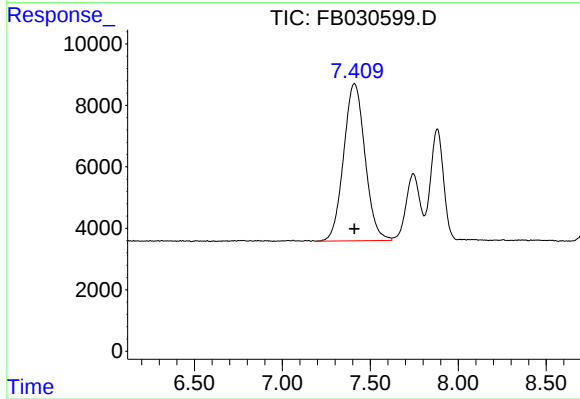
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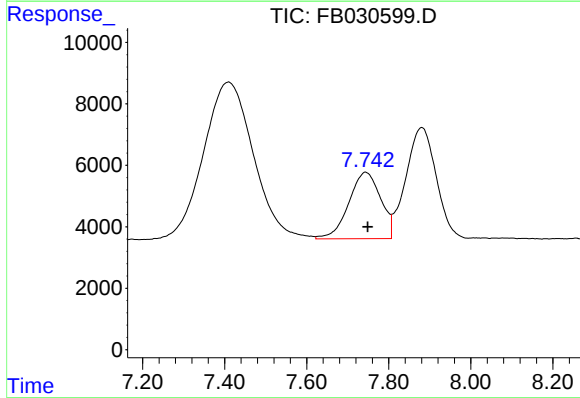
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.007 min
Response: 344057
Conc: 25.16 ng/ml



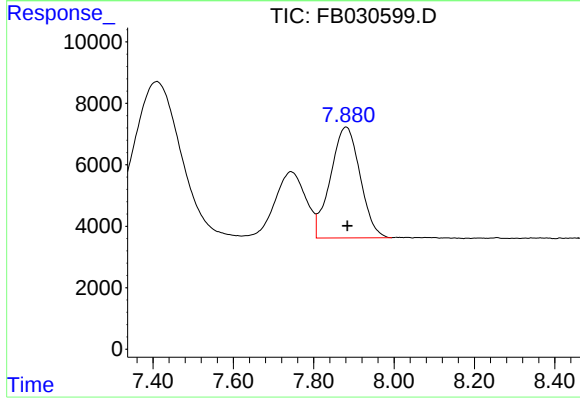
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 432246
Conc: 27.61 ng/ml



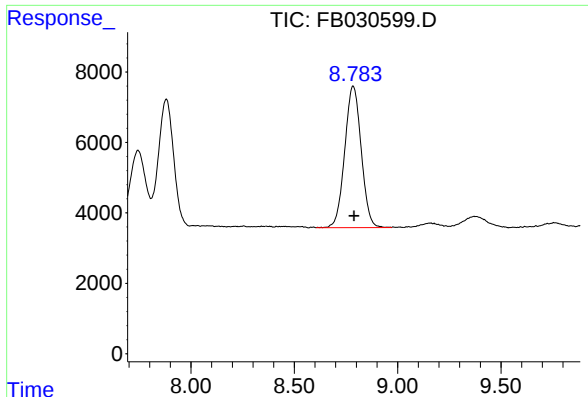
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 116510
Conc: 8.24 ng/ml



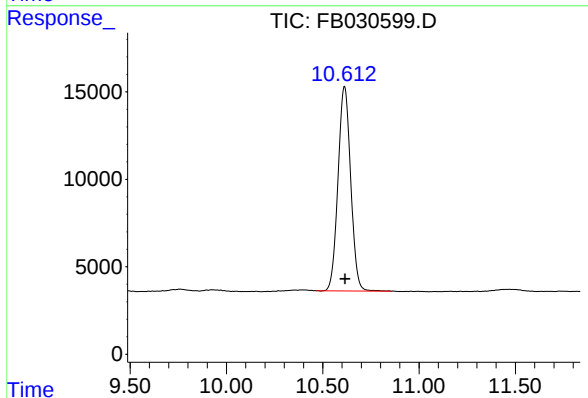
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 185033
Conc: 9.20 ng/ml



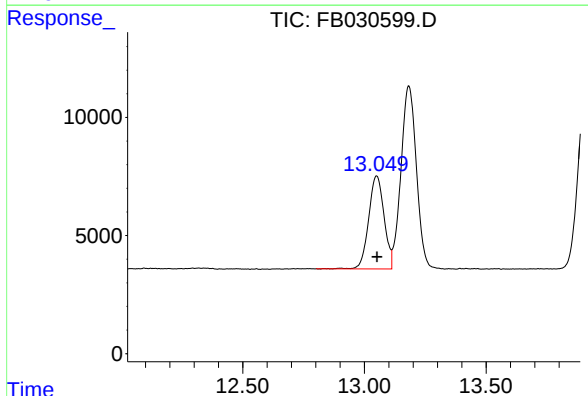
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: -0.005 min
Response: 222335
Conc: 20.14 ng/ml



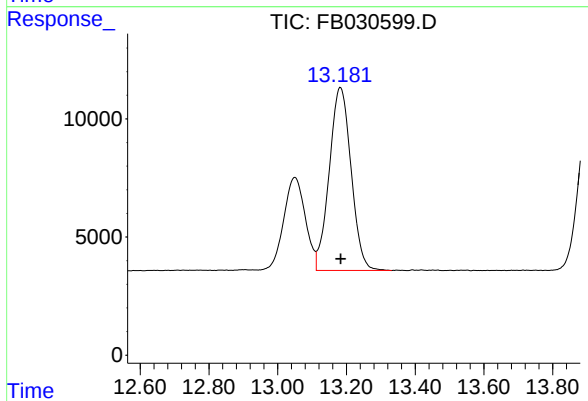
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 534055
Conc: 26.94 ng/ml



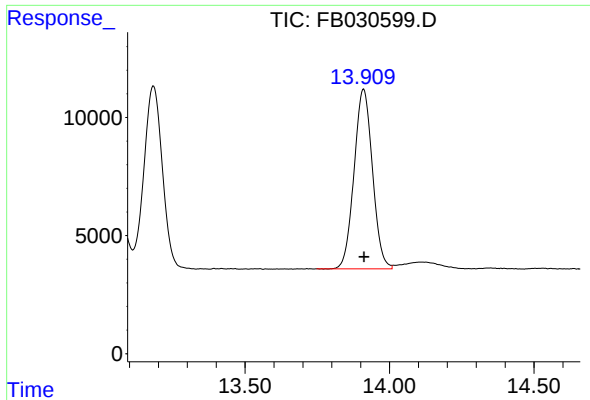
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.002 min
Response: 172690
Conc: 9.11 ng/ml



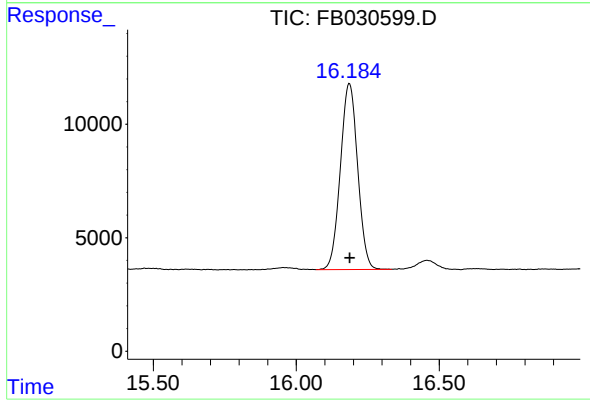
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 342082
Conc: 17.99 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 336407
Conc: 17.74 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 343923
Conc: 18.14 ng/ml