

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073123\
 Data File : FB030228.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2023 14:16
 Operator : YP/AJ
 Sample : BSF0731S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 31 15:35:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 2023
 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	8.790	238224	19.382 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.708	432881	26.204 ng/ml
2) t	2,2,4-Trimethylpentane	7.415	511611	27.571 ng/ml
3) t	n-Heptane	7.749	165728	8.615 ng/ml
4) t	Benzene	7.885	214117	9.102 ng/ml
6) t	Toluene	10.618	608436	26.549 ng/ml
7) t	Ethylbenzene	13.054	196621	9.161 ng/ml
8) t	m-Xylene	13.187	386155	18.362 ng/ml
9) t	O-Xylene	13.913	379365	18.484 ng/ml
10) t	1,2,4-Trimethylbenzene	16.188	369407	18.873 ng/ml

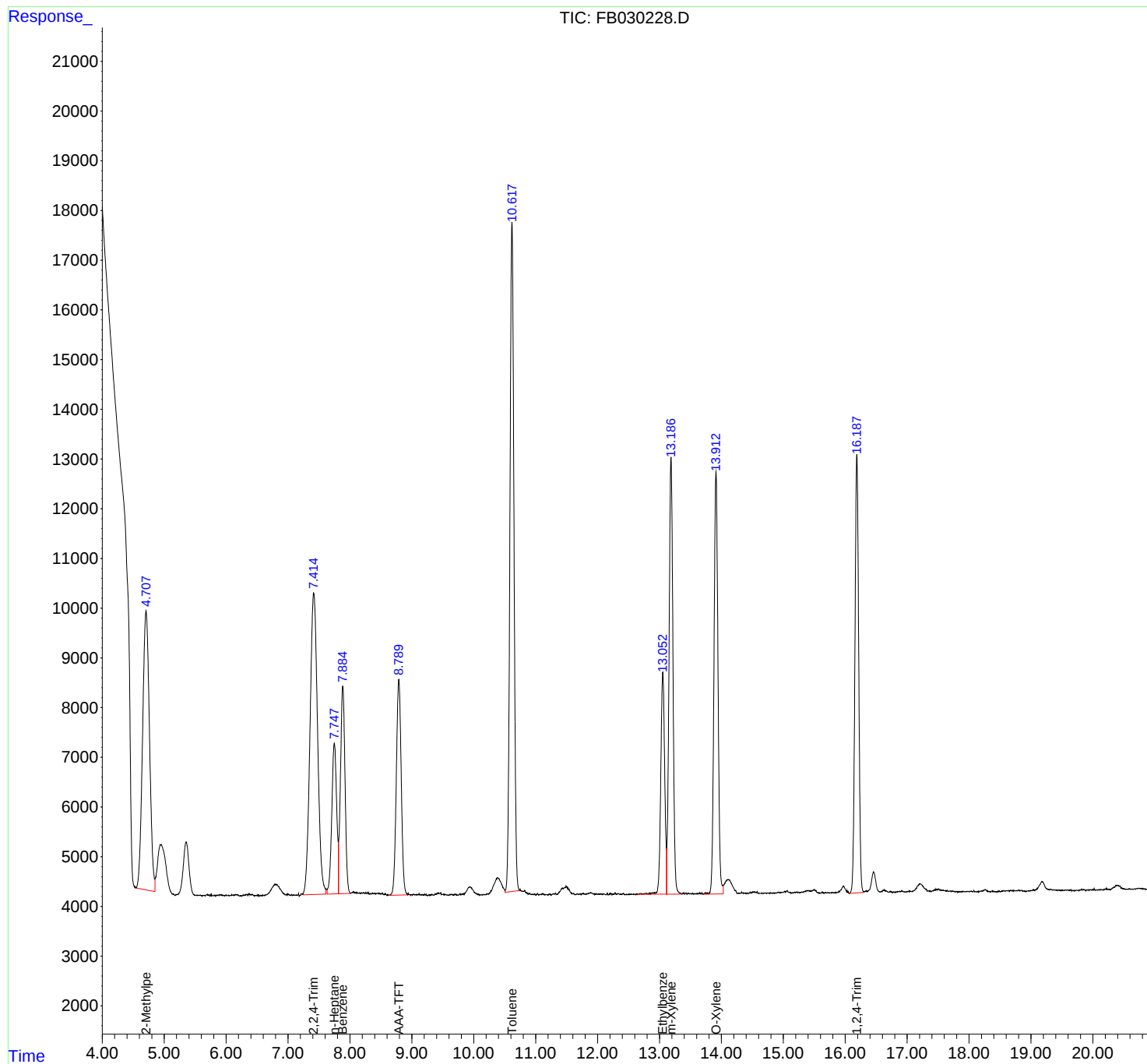
(f)=RT Delta > 1/2 Window

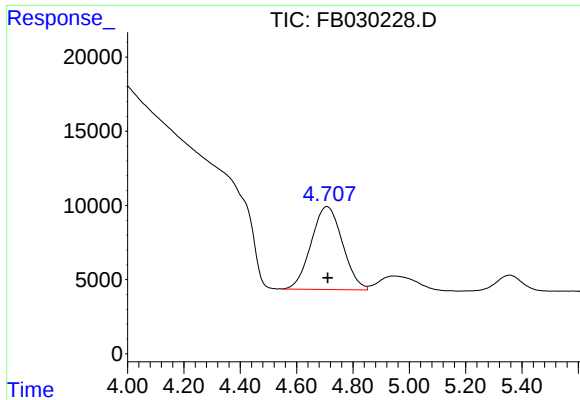
(m)=manual int.

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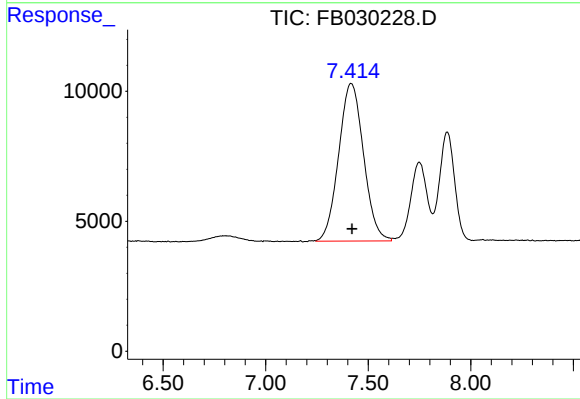
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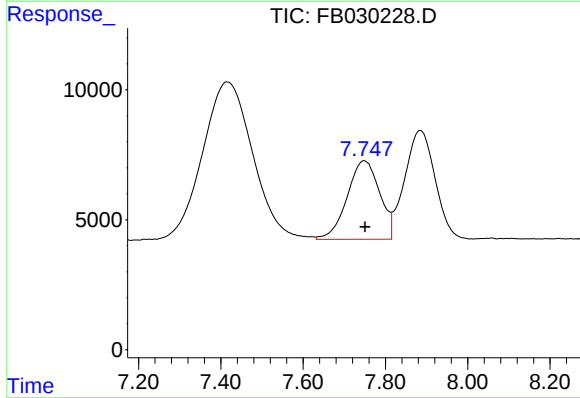
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 432881
Conc: 26.20 ng/ml



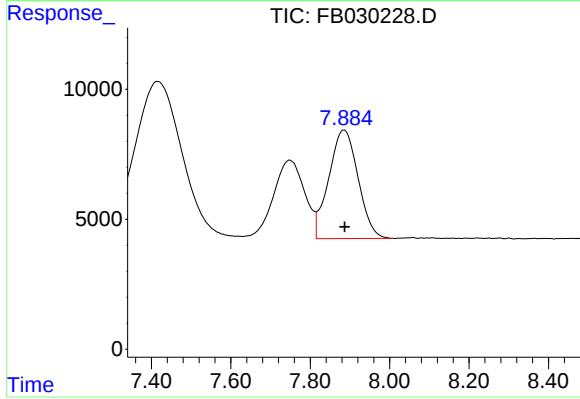
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 511611
Conc: 27.57 ng/ml



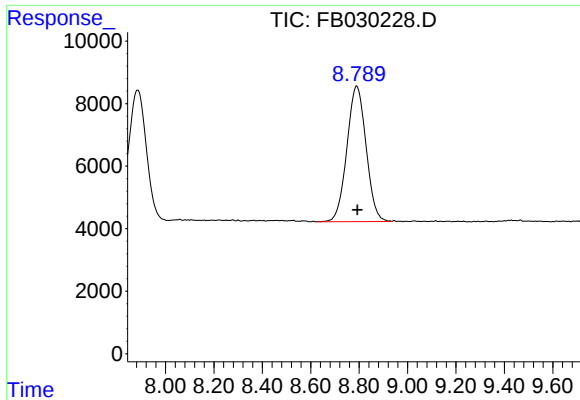
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 165728
Conc: 8.61 ng/ml



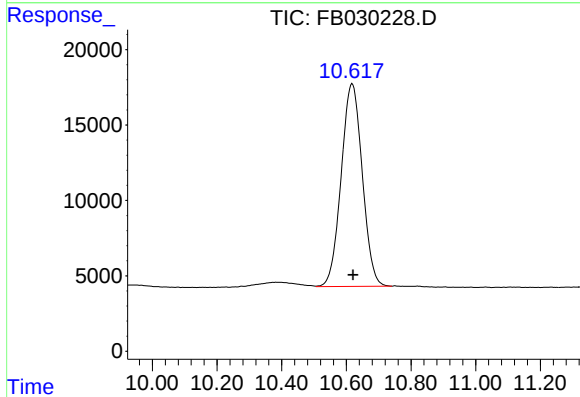
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 214117
Conc: 9.10 ng/ml



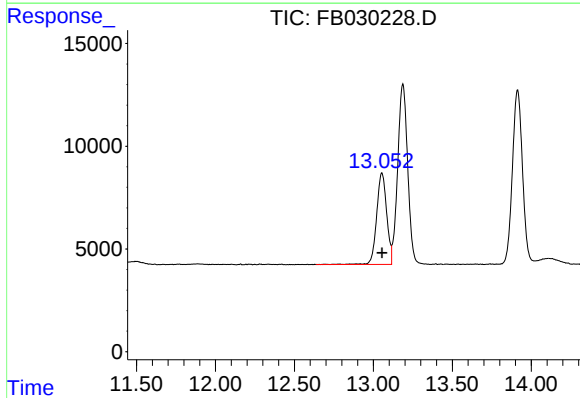
#5 AAA-TFT

R.T.: 8.790 min
 Delta R.T.: -0.003 min
 Response: 238224
 Conc: 19.38 ng/ml



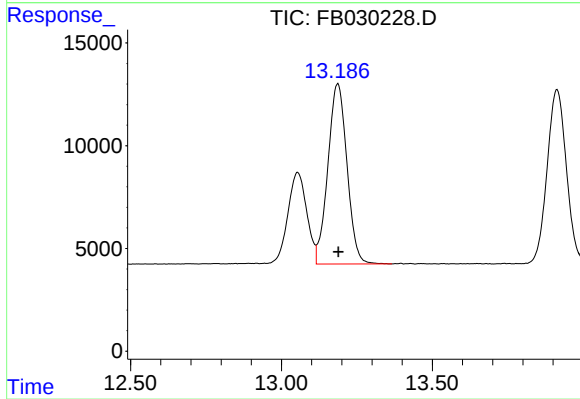
#6 Toluene

R.T.: 10.618 min
 Delta R.T.: -0.002 min
 Response: 608436
 Conc: 26.55 ng/ml



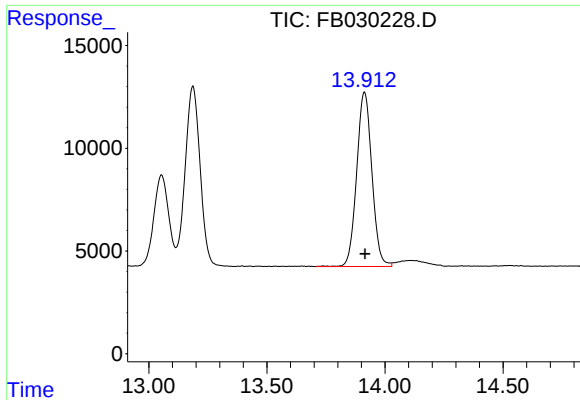
#7 Ethylbenzene

R.T.: 13.054 min
 Delta R.T.: -0.003 min
 Response: 196621
 Conc: 9.16 ng/ml



#8 m-Xylene

R.T.: 13.187 min
 Delta R.T.: -0.002 min
 Response: 386155
 Conc: 18.36 ng/ml



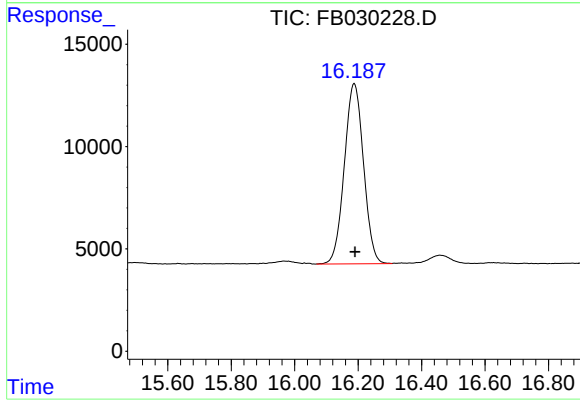
#9 O-Xylene

R.T.: 13.913 min

Delta R.T.: -0.002 min

Response: 379365

Conc: 18.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min

Delta R.T.: -0.002 min

Response: 369407

Conc: 18.87 ng/ml