

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042325\
 Data File : FB031638.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2025 12:11
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 23 13:02:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:01:38 2025
 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	8.793	107895	4.637 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	143193	6.574 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	235937	7.060 ng/ml
3) t n-Heptane	7.753	65305	2.224 ng/ml
4) t Benzene	7.894	87885	2.177 ng/ml
6) t Toluene	10.618	278500	7.076 ng/ml
7) t Ethylbenzene	13.053	84804	2.366 ng/ml
8) t m-Xylene	13.187	186453	4.764 ng/ml
9) t O-Xylene	13.915	179929	4.844 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	142530	5.049 ng/ml

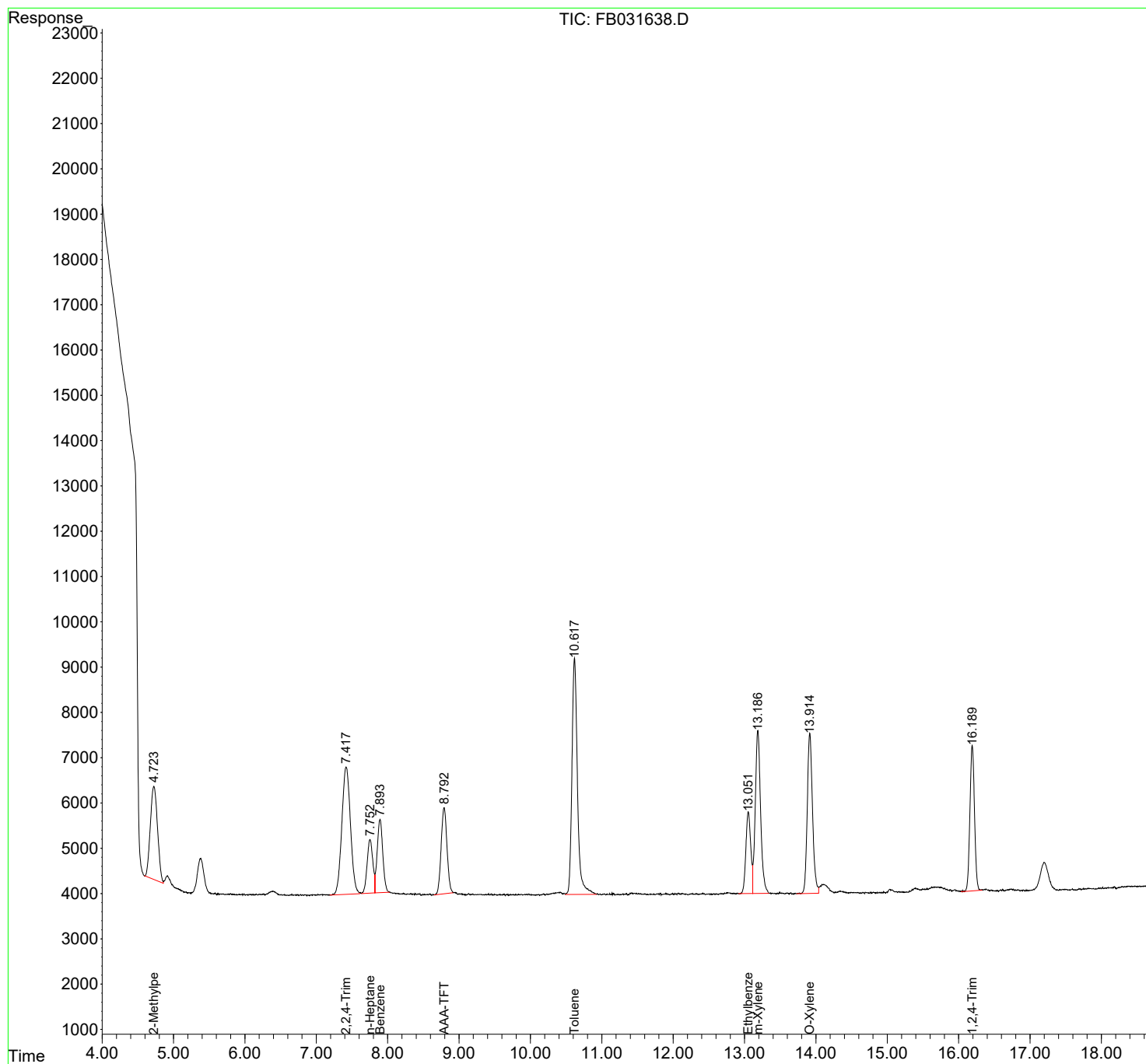
(f)=RT Delta > 1/2 Window

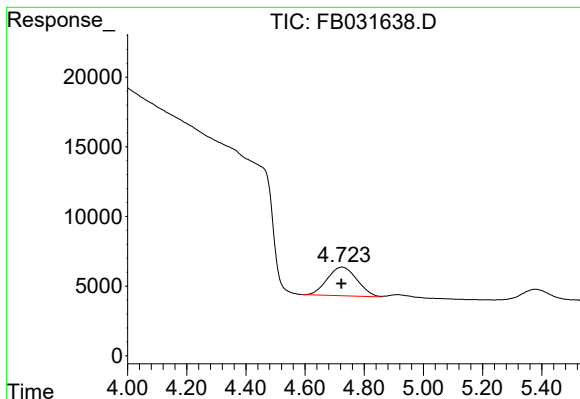
(m)=manual int.

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Quant Title :
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Integrator: ChemStation

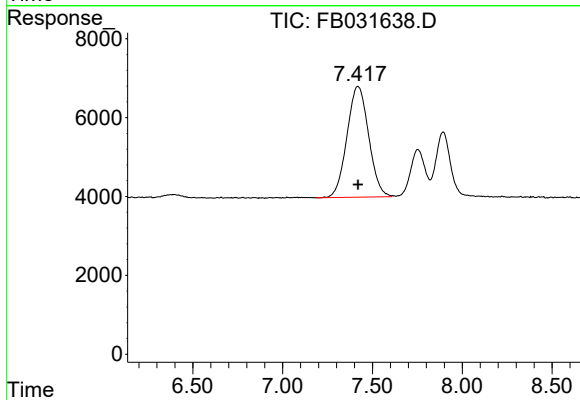
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





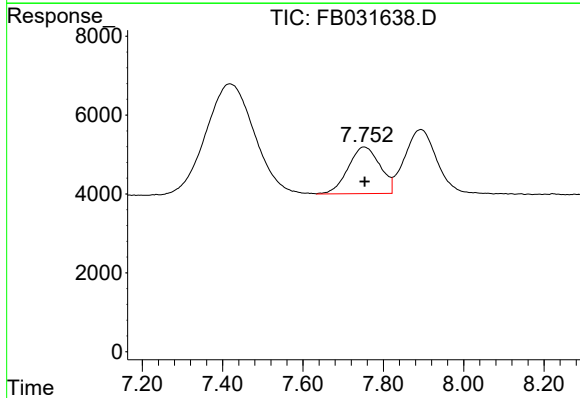
#1 2-Methylpentane

R.T.: 4.724 min
Delta R.T.: 0.001 min
Response: 143193
Conc: 6.57 ng/ml



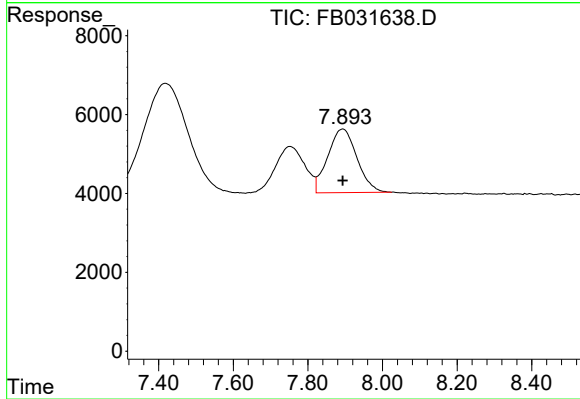
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 235937
Conc: 7.06 ng/ml



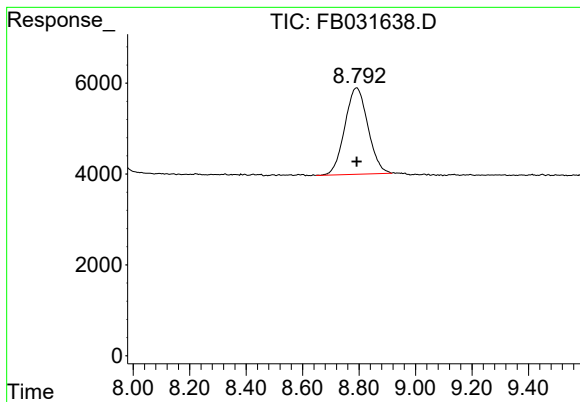
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 65305
Conc: 2.22 ng/ml



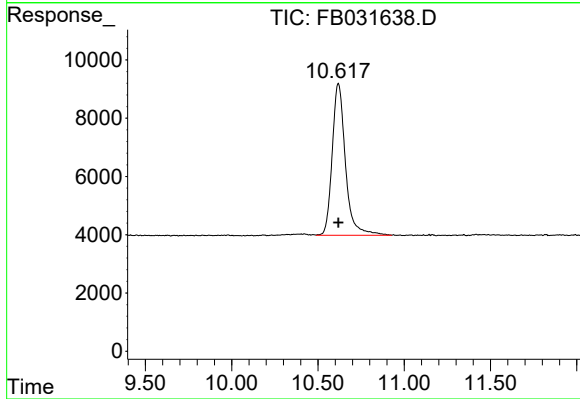
#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.001 min
Response: 87885
Conc: 2.18 ng/ml



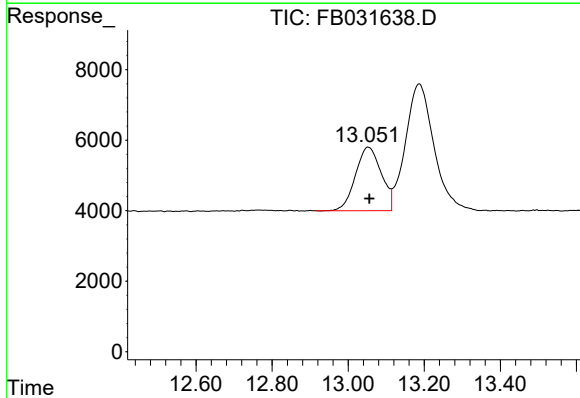
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 107895
Conc: 4.64 ng/ml



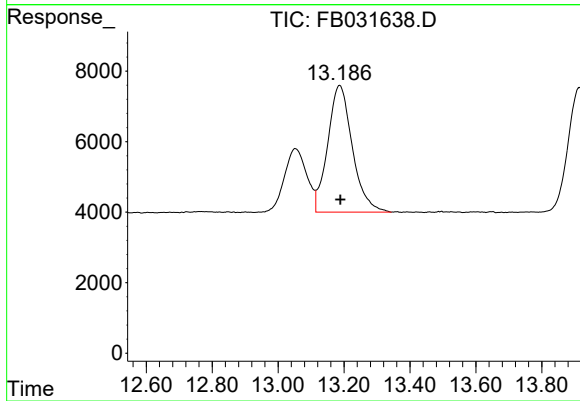
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.001 min
Response: 278500
Conc: 7.08 ng/ml



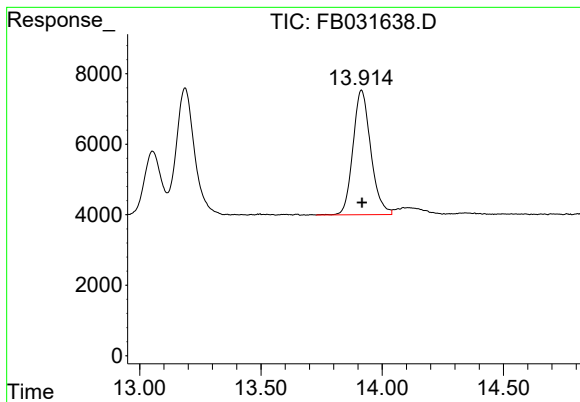
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.003 min
Response: 84804
Conc: 2.37 ng/ml



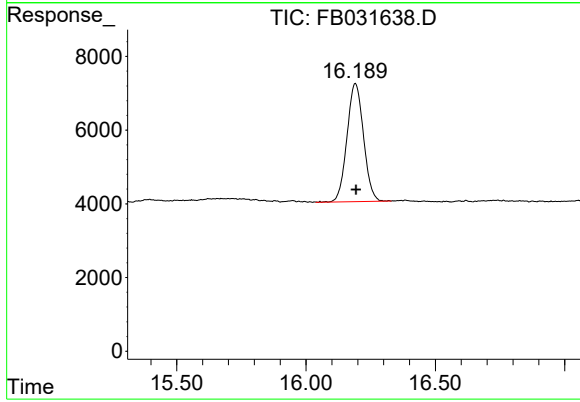
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 186453
Conc: 4.76 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 179929
Conc: 4.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.002 min
Response: 142530
Conc: 5.05 ng/ml