

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080222\
Data File : FB027791.D
Signal(s) : FID2B.CH
Acq On : 2 Aug 2022 19:15
Operator : AJ/MA
Sample : N3980-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Aug 03 01:03:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
Quant Title :
QLast Update : Mon Jul 11 14:59:12 2022
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	8.801	221910	19.067 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.705	15595	0.740 ng/ml
2) t	2,2,4-Trimethylpentane	7.438	21610	1.041 ng/ml
3) t	n-Heptane	7.757	12273	0.597 ng/ml
4) t	Benzene	7.901	14694	0.626 ng/ml
6) t	Toluene	10.630	44311	1.984 ng/ml
7) t	Ethylbenzene	13.062	14469	0.691 ng/ml
8) t	m-Xylene	13.199	29555	1.412 ng/ml
9) t	O-Xylene	13.925	26306	1.286 ng/ml
10) t	1,2,4-Trimethylbenzene	16.201	31615	1.521 ng/ml

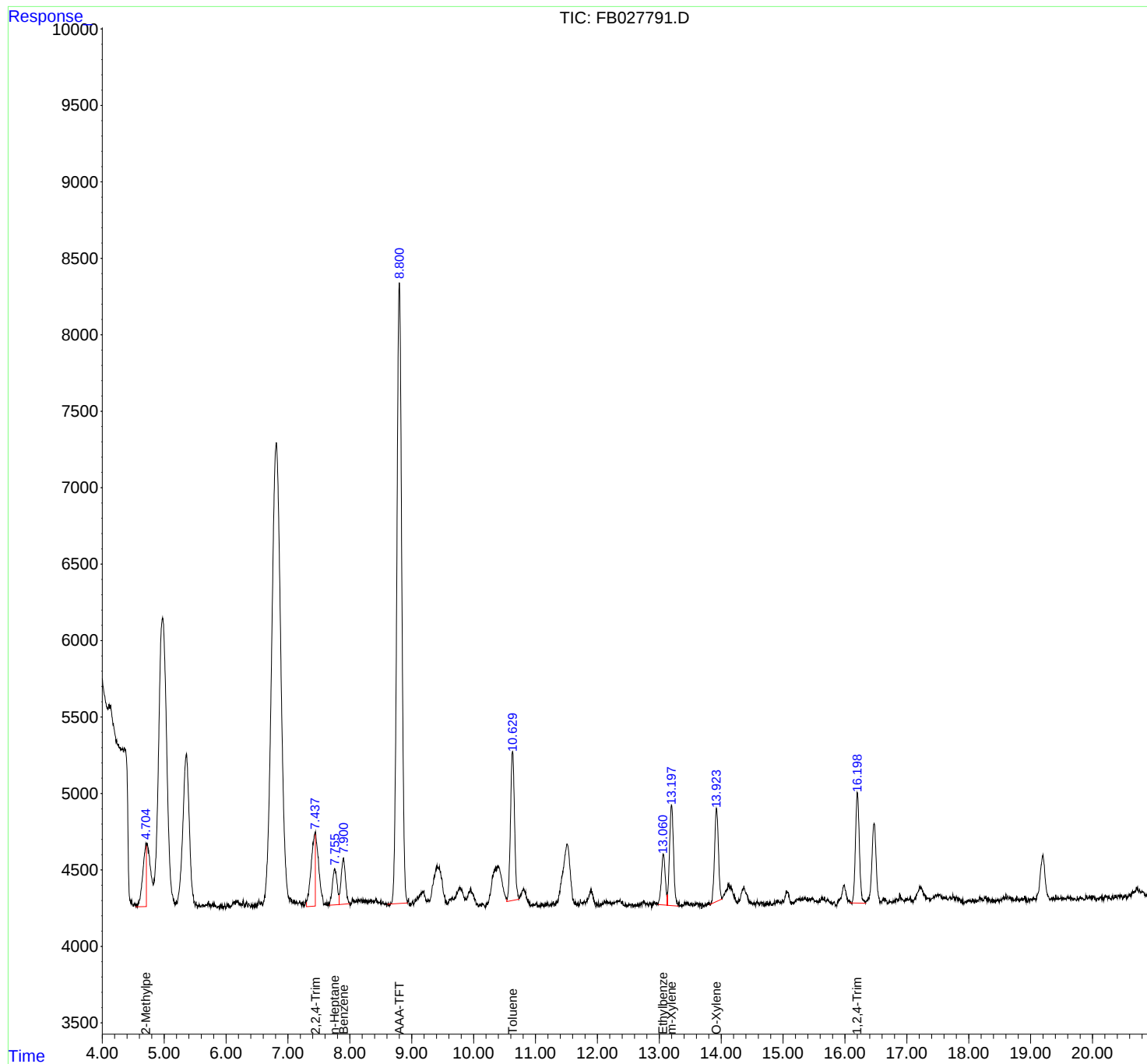
(f)=RT Delta > 1/2 Window

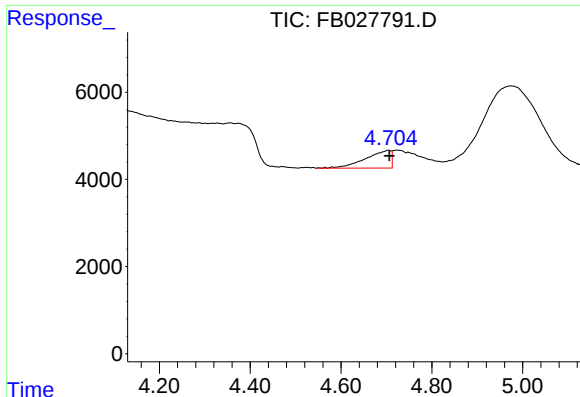
(m)=manual int.

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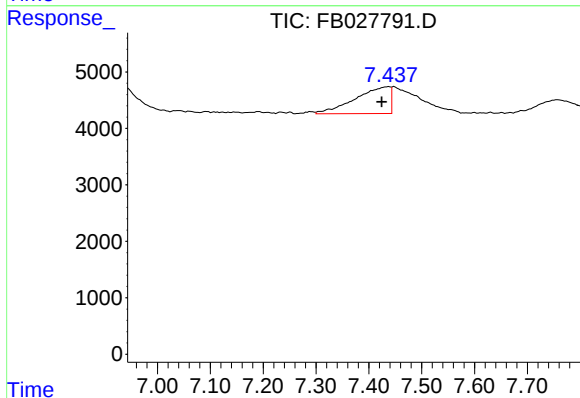
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Signal Info : 60mx0.53mmx3.00um





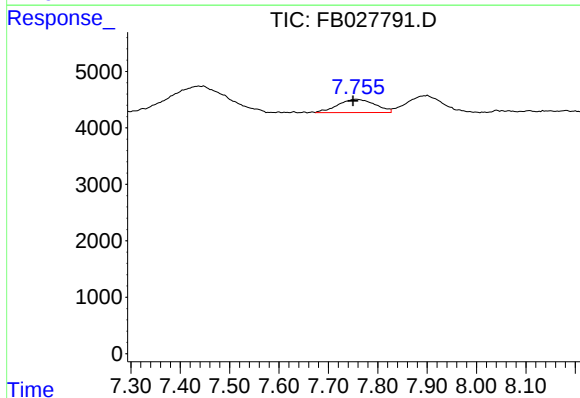
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 15595
Conc: 0.74 ng/ml



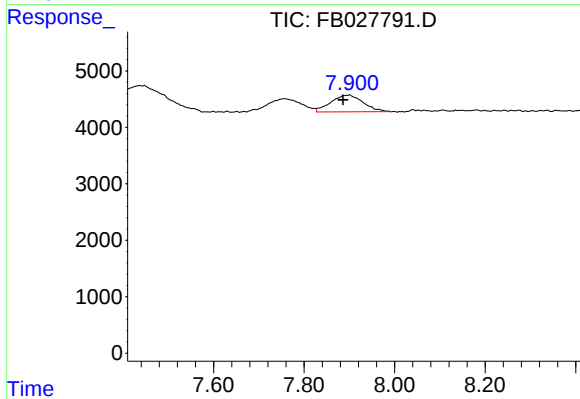
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.014 min
Response: 21610
Conc: 1.04 ng/ml



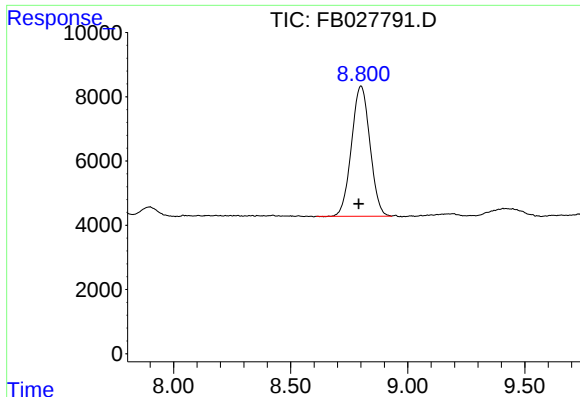
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.007 min
Response: 12273
Conc: 0.60 ng/ml



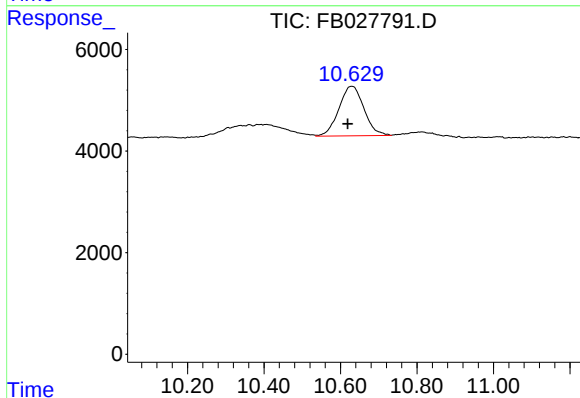
#4 Benzene

R.T.: 7.901 min
Delta R.T.: 0.015 min
Response: 14694
Conc: 0.63 ng/ml



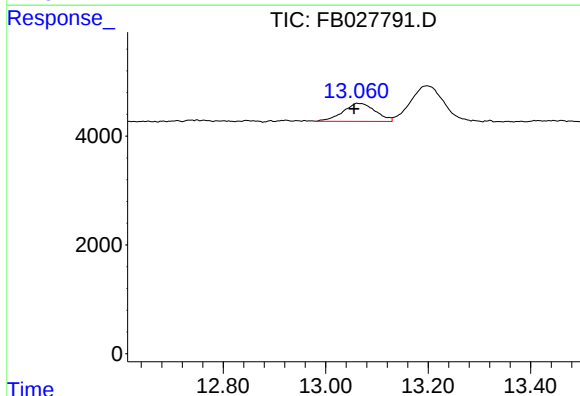
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 221910
Conc: 19.07 ng/ml



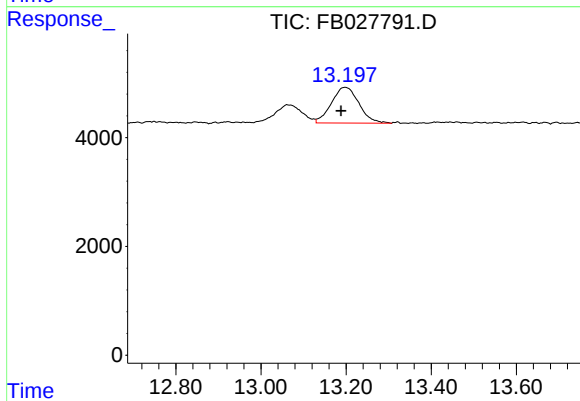
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.011 min
Response: 44311
Conc: 1.98 ng/ml



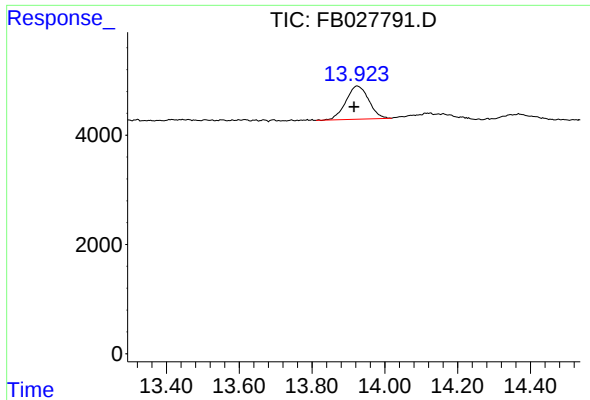
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.007 min
Response: 14469
Conc: 0.69 ng/ml



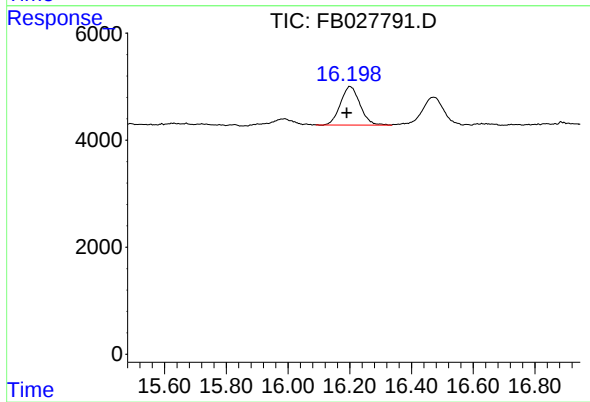
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: 0.011 min
Response: 29555
Conc: 1.41 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.010 min
Response: 26306
Conc: 1.29 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.010 min
Response: 31615
Conc: 1.52 ng/ml