

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013123\
 Data File : FB029192.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jan 2023 11:44
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 31 11:54:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 11:17:21 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	8.787	547408	44.808 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.704	857697	74.927 ng/ml
2) t	2,2,4-Trimethylpentane	7.415	1096584	79.051 ng/ml
3) t	n-Heptane	7.745	315218	25.855 ng/ml
4) t	Benzene	7.882	466217	26.765 ng/ml
6) t	Toluene	10.615	1328637	77.614 ng/ml
7) t	Ethylbenzene	13.052	416067	24.733 ng/ml
8) t	m-Xylene	13.185	827538	49.488 ng/ml
9) t	O-Xylene	13.912	823815	49.452 ng/ml
10) t	1,2,4-Trimethylbenzene	16.187	816635	46.571 ng/ml

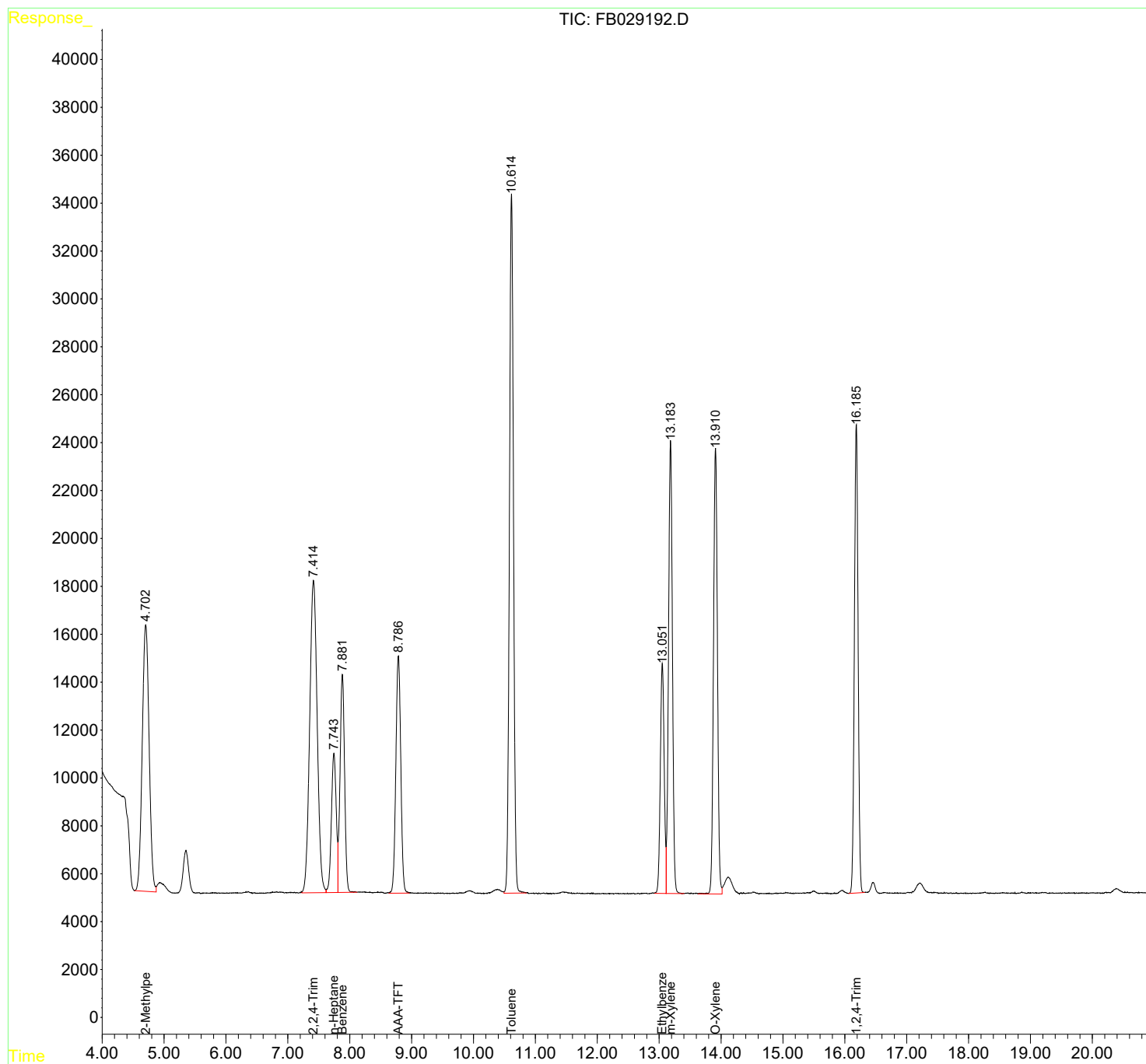
(f)=RT Delta > 1/2 Window

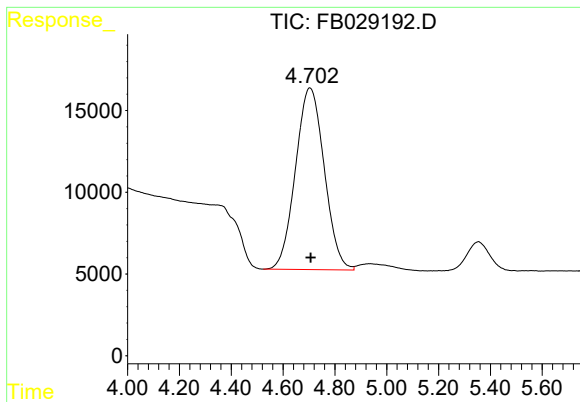
(m)=manual int.

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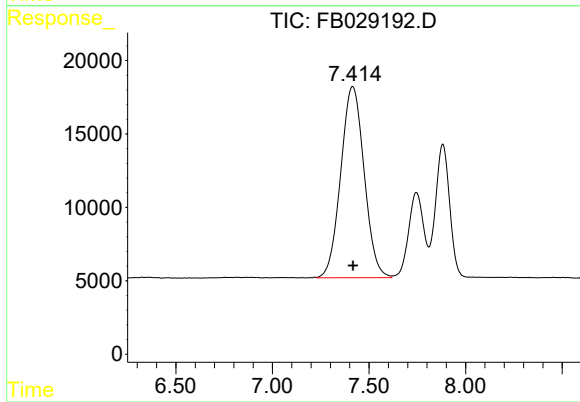
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Signal Info : 60mx0.53mmx3.00um





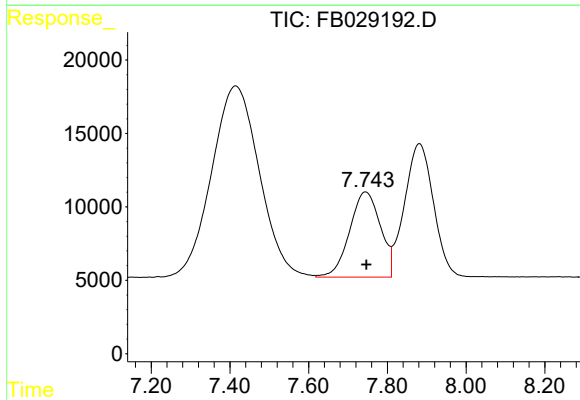
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 857697
Conc: 74.93 ng/ml



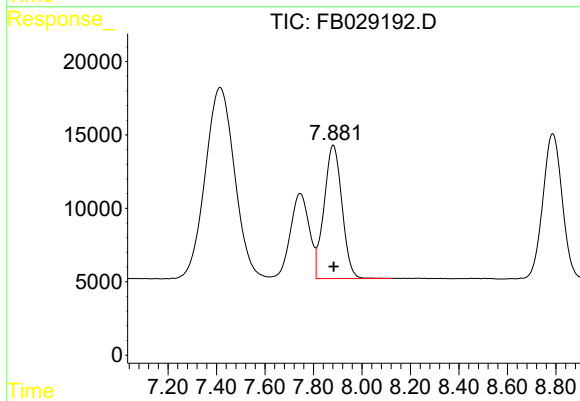
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 1096584
Conc: 79.05 ng/ml



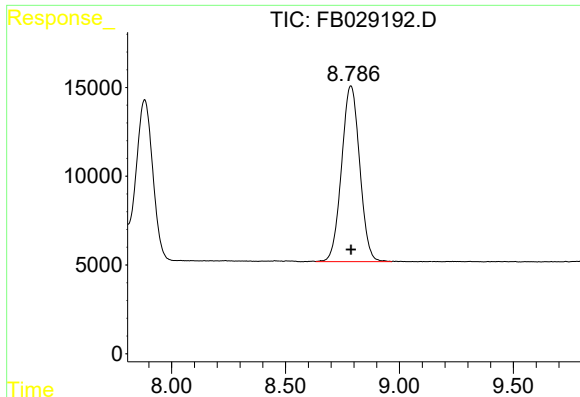
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 315218
Conc: 25.86 ng/ml



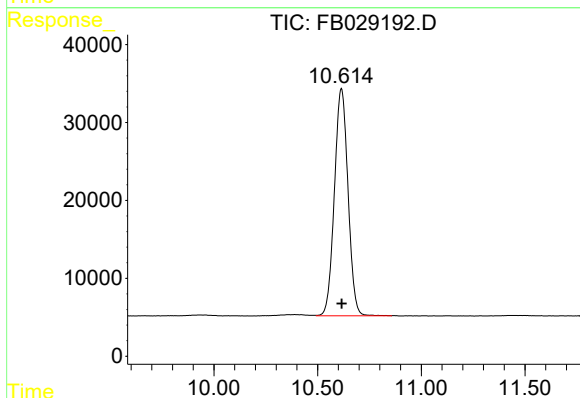
#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 466217
Conc: 26.77 ng/ml



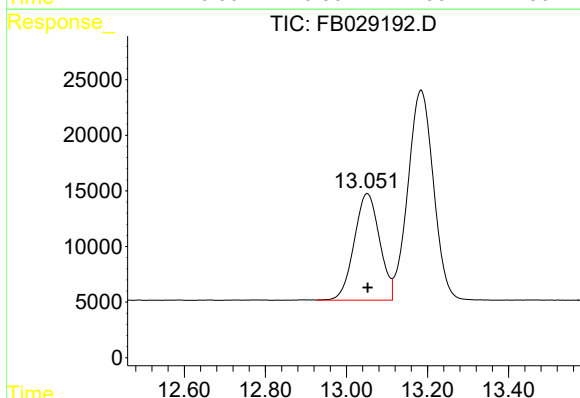
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 547408
Conc: 44.81 ng/ml



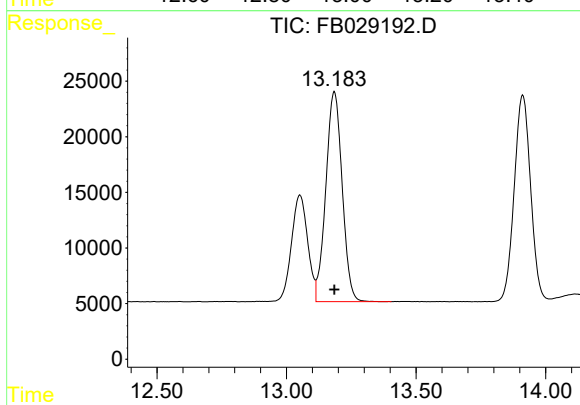
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 1328637
Conc: 77.61 ng/ml



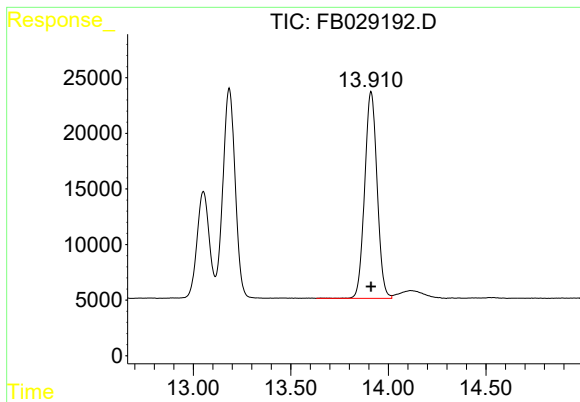
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 416067
Conc: 24.73 ng/ml



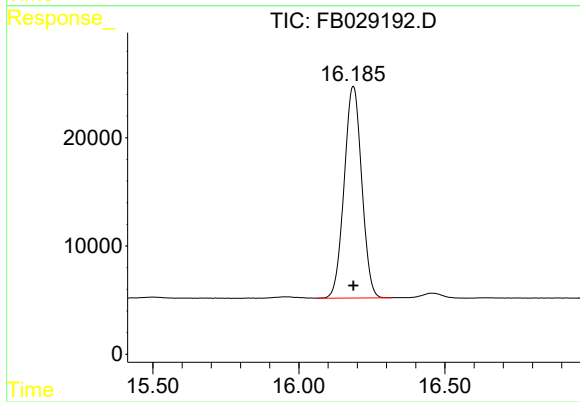
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 827538
Conc: 49.49 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 823815
Conc: 49.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 816635
Conc: 46.57 ng/ml