

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052620\
Data File : FB024393.D
Signal(s) : FID2B.CH
Acq On : 26 May 2020 17:34
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 27 00:57:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
Quant Title :
QLast Update : Mon May 11 11:14:42 2020
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	8.805	500190	22.652 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.695	990587	33.568 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	1026195	33.591 ng/ml
3) t	n-Heptane	7.764	339286	11.199 ng/ml
4) t	Benzene	7.900	426961	11.294 ng/ml
6) t	Toluene	10.637	1215336	33.539 ng/ml
7) t	Ethylbenzene	13.077	356753	10.523 ng/ml
8) t	m-Xylene	13.210	697819	21.146 ng/ml
9) t	O-Xylene	13.937	683068	21.167 ng/ml
10) t	1,2,4-Trimethylbenzene	16.214	581658	21.567 ng/ml

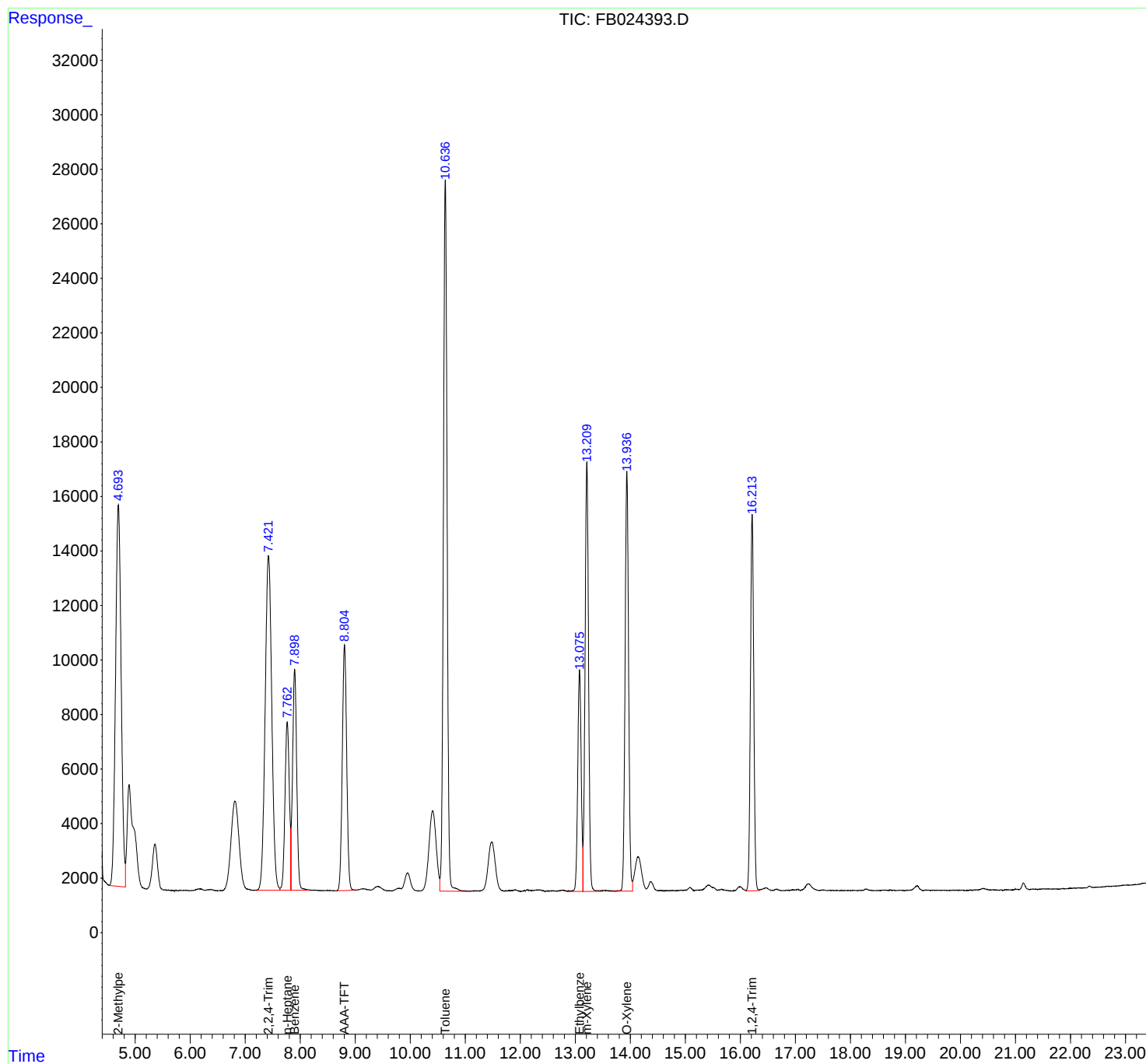
(f)=RT Delta > 1/2 Window

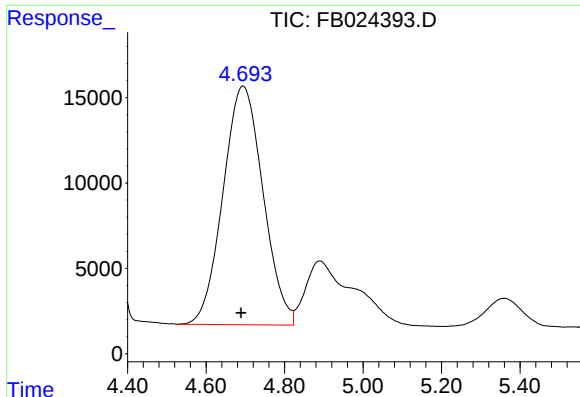
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

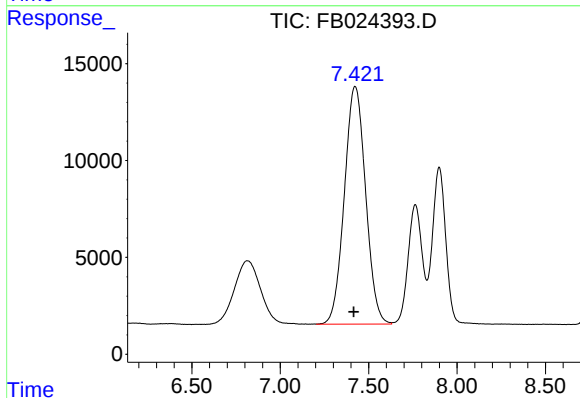
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





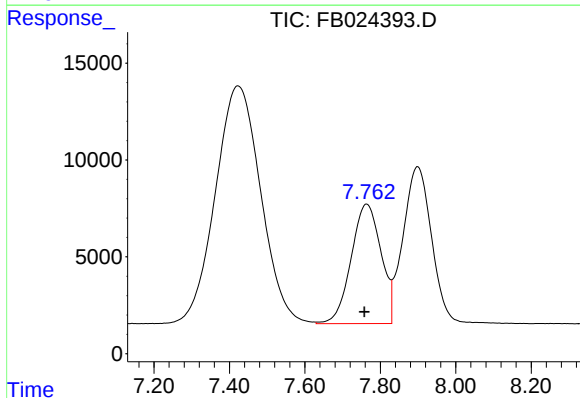
#1 2-Methylpentane

R.T.: 4.695 min
Delta R.T.: 0.006 min
Response: 990587
Conc: 33.57 ng/ml



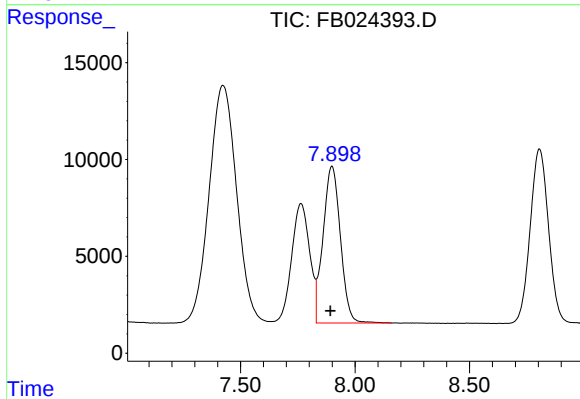
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.006 min
Response: 1026195
Conc: 33.59 ng/ml



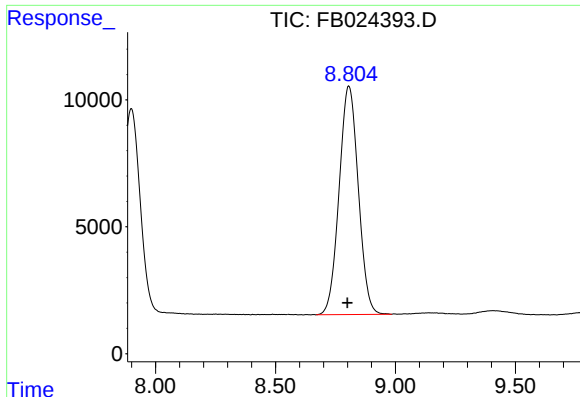
#3 n-Heptane

R.T.: 7.764 min
Delta R.T.: 0.006 min
Response: 339286
Conc: 11.20 ng/ml



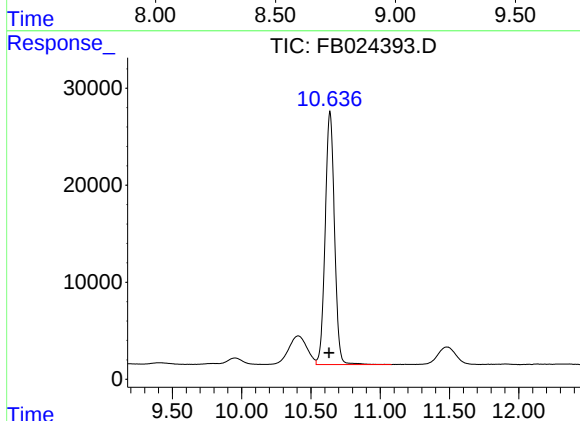
#4 Benzene

R.T.: 7.900 min
Delta R.T.: 0.007 min
Response: 426961
Conc: 11.29 ng/ml



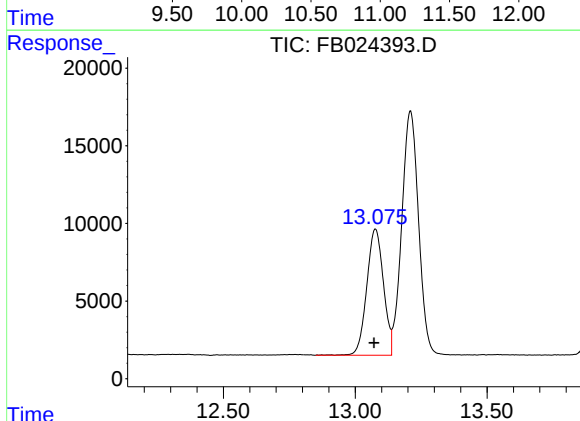
#5 AAA-TFT

R.T.: 8.805 min
Delta R.T.: 0.006 min
Response: 500190
Conc: 22.65 ng/ml



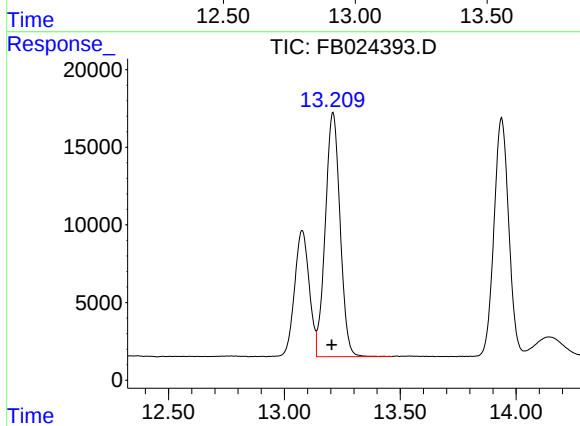
#6 Toluene

R.T.: 10.637 min
Delta R.T.: 0.006 min
Response: 1215336
Conc: 33.54 ng/ml



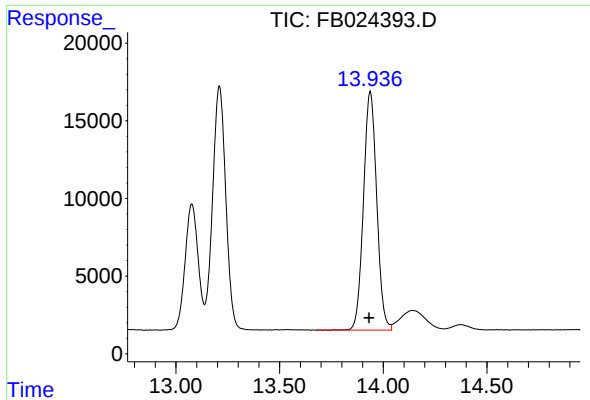
#7 Ethylbenzene

R.T.: 13.077 min
Delta R.T.: 0.006 min
Response: 356753
Conc: 10.52 ng/ml



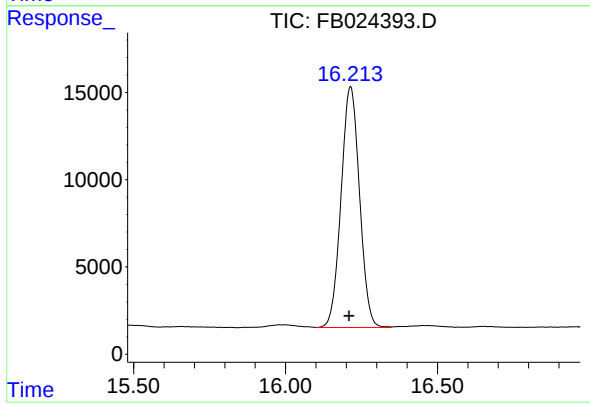
#8 m-Xylene

R.T.: 13.210 min
Delta R.T.: 0.006 min
Response: 697819
Conc: 21.15 ng/ml



#9 O-Xylene

R.T.: 13.937 min
Delta R.T.: 0.005 min
Response: 683068
Conc: 21.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.005 min
Response: 581658
Conc: 21.57 ng/ml