

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031623\
 Data File : FB029514.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2023 15:45
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 16 17:11:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.797	227778	18.800 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	444422	28.964 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	508924	30.213 ng/ml
3) t n-Heptane	7.757	174303	10.078 ng/ml
4) t Benzene	7.892	206917	10.194 ng/ml
6) t Toluene	10.625	615047	31.159 ng/ml
7) t Ethylbenzene	13.063	191635	10.293 ng/ml
8) t m-Xylene	13.195	379452	20.397 ng/ml
9) t O-Xylene	13.922	357889	19.437 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	333705	17.916 ng/ml

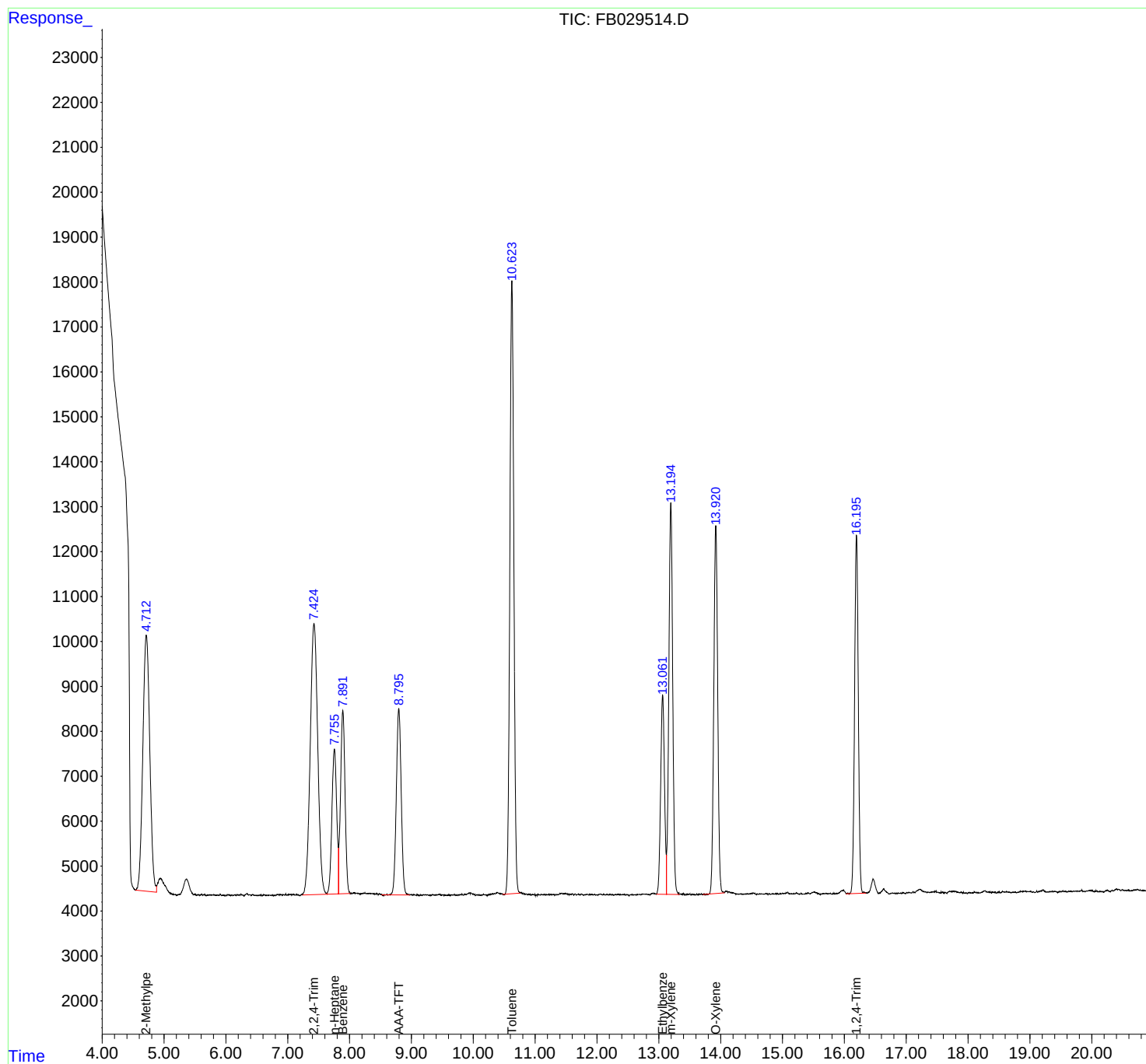
(f)=RT Delta > 1/2 Window

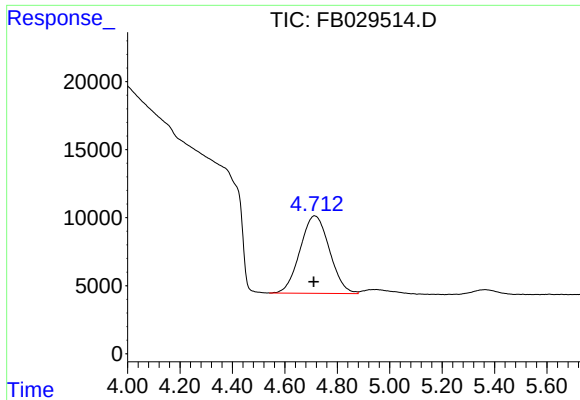
(m)=manual int.

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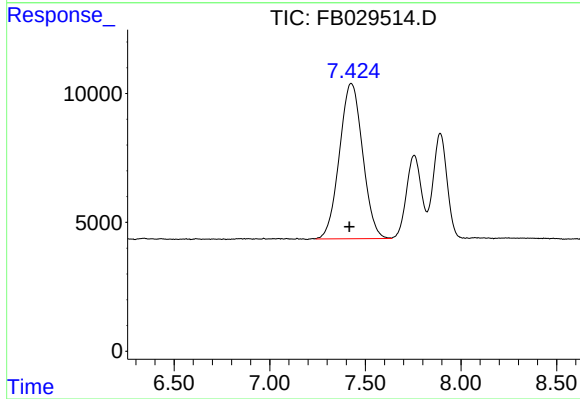
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





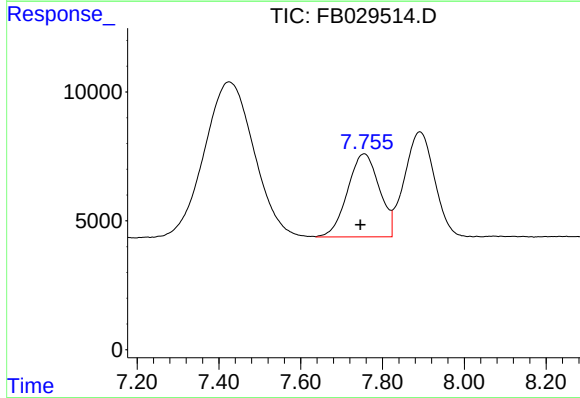
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 444422
Conc: 28.96 ng/ml



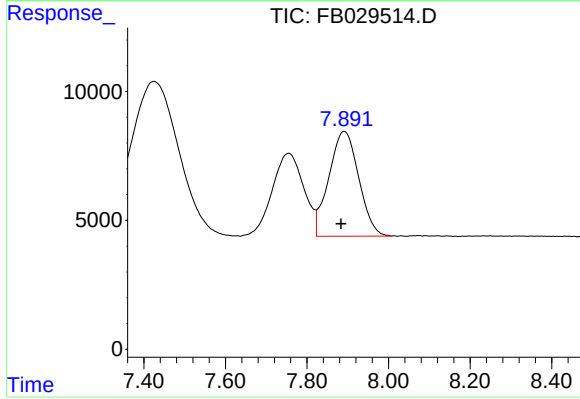
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 508924
Conc: 30.21 ng/ml



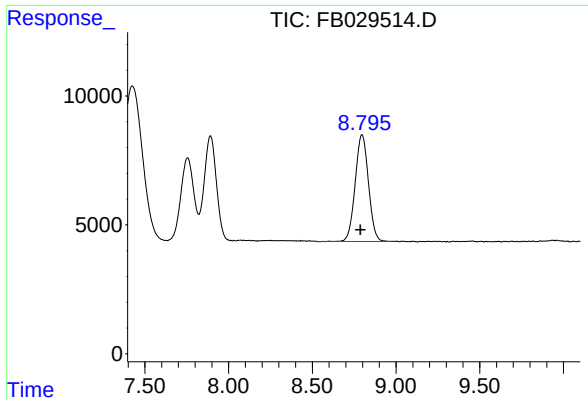
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.011 min
Response: 174303
Conc: 10.08 ng/ml



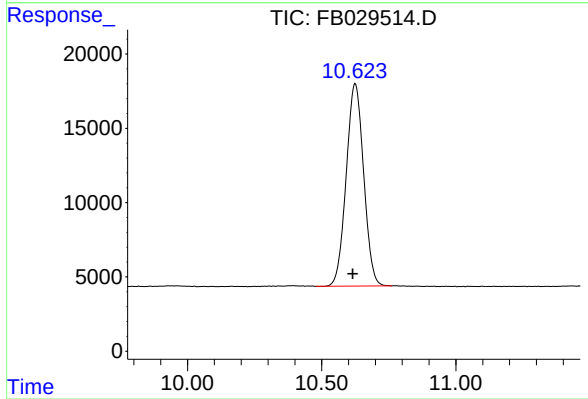
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.009 min
Response: 206917
Conc: 10.19 ng/ml



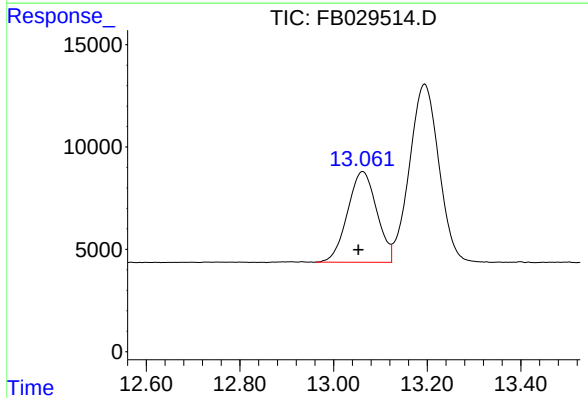
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.009 min
Response: 227778
Conc: 18.80 ng/ml



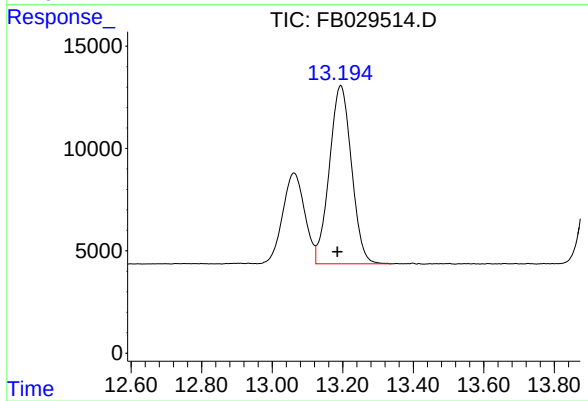
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.009 min
Response: 615047
Conc: 31.16 ng/ml



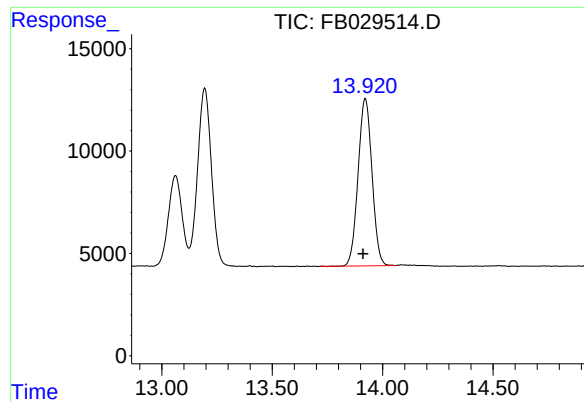
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.010 min
Response: 191635
Conc: 10.29 ng/ml



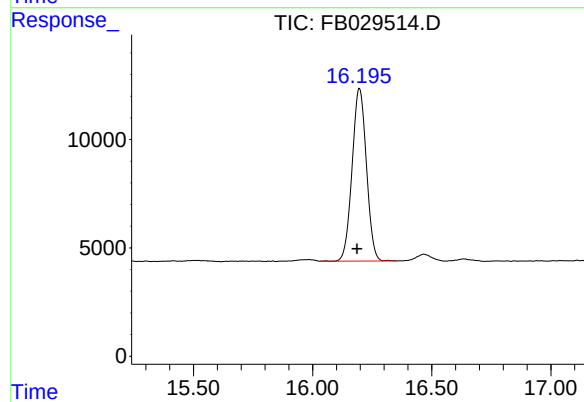
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.010 min
Response: 379452
Conc: 20.40 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.010 min
Response: 357889
Conc: 19.44 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.010 min
Response: 333705
Conc: 17.92 ng/ml