

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031623\
 Data File : FB029511.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2023 13:49
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 16 16:19:31 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	8.794	242567	20.021 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	406303	26.479 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	478041	28.379 ng/ml
3) t n-Heptane	7.751	152629	8.825 ng/ml
4) t Benzene	7.889	182843	9.008 ng/ml
6) t Toluene	10.622	534816	27.095 ng/ml
7) t Ethylbenzene	13.059	173414	9.315 ng/ml
8) t m-Xylene	13.191	336823	18.105 ng/ml
9) t O-Xylene	13.919	328275	17.828 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	317556	17.049 ng/ml

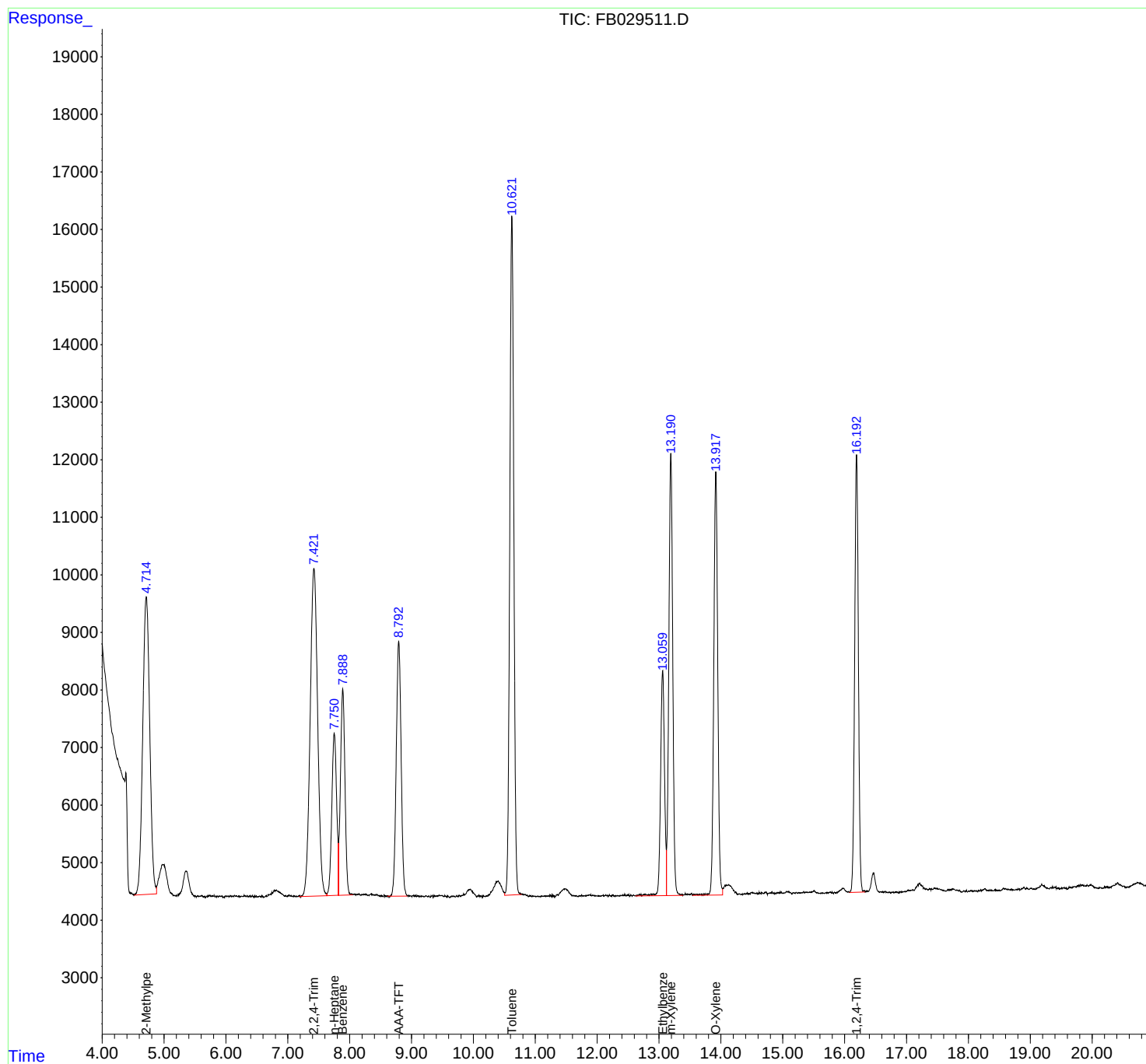
(f)=RT Delta > 1/2 Window

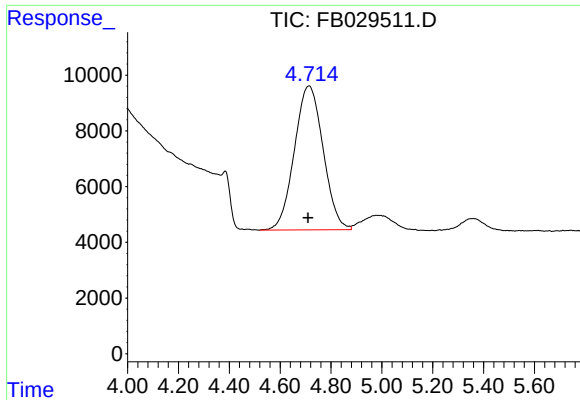
(m)=manual int.

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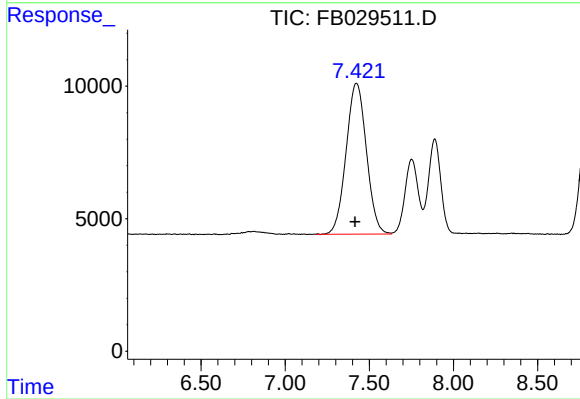
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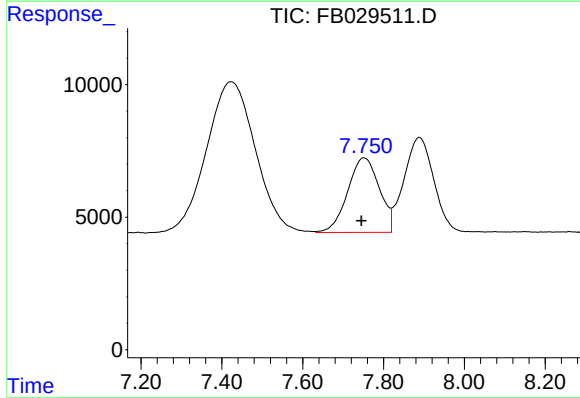
#1 2-Methylpentane

R.T.: 4.715 min
Delta R.T.: 0.005 min
Response: 406303
Conc: 26.48 ng/ml



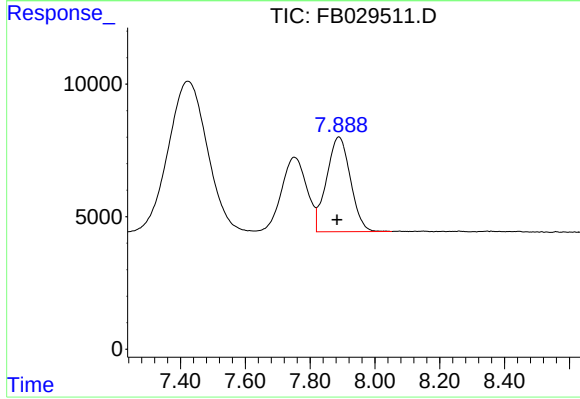
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.007 min
Response: 478041
Conc: 28.38 ng/ml



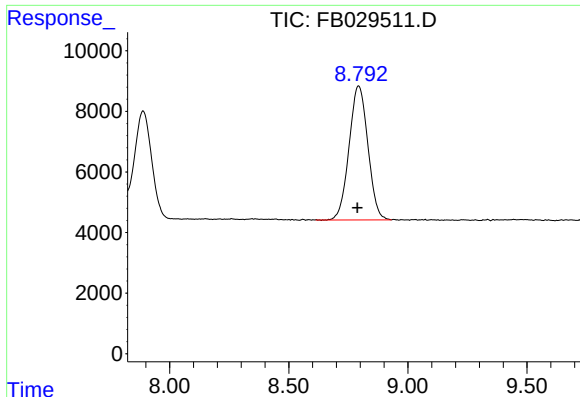
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 152629
Conc: 8.82 ng/ml



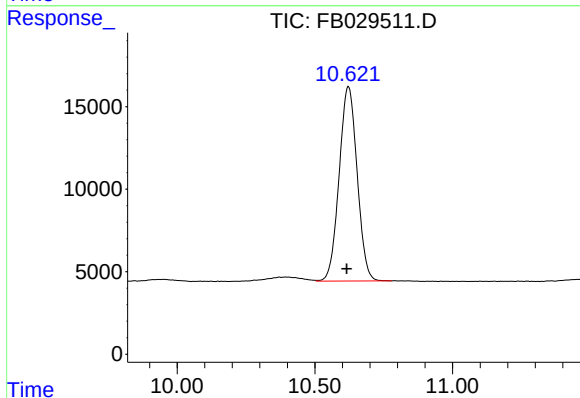
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.006 min
Response: 182843
Conc: 9.01 ng/ml



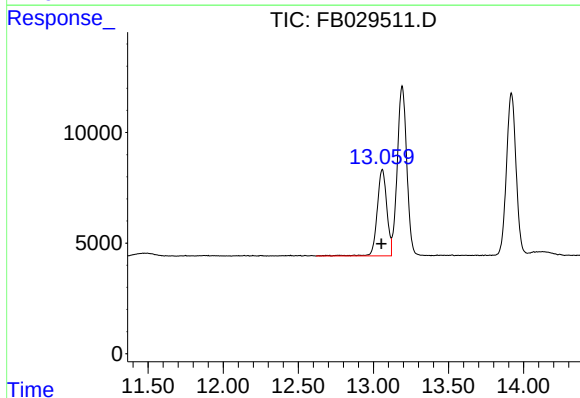
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.006 min
Response: 242567
Conc: 20.02 ng/ml



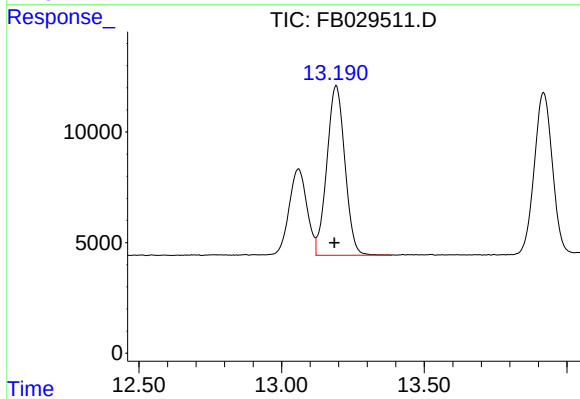
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.006 min
Response: 534816
Conc: 27.09 ng/ml



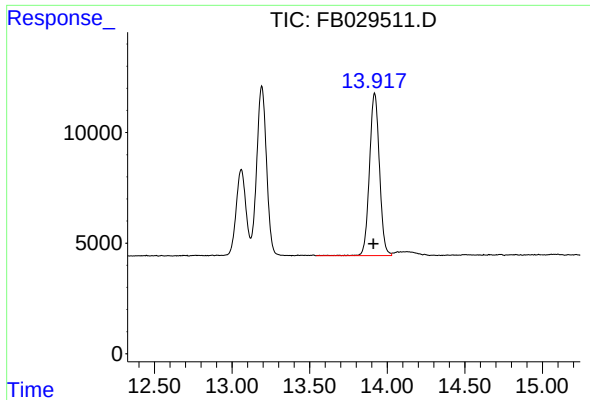
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.006 min
Response: 173414
Conc: 9.31 ng/ml



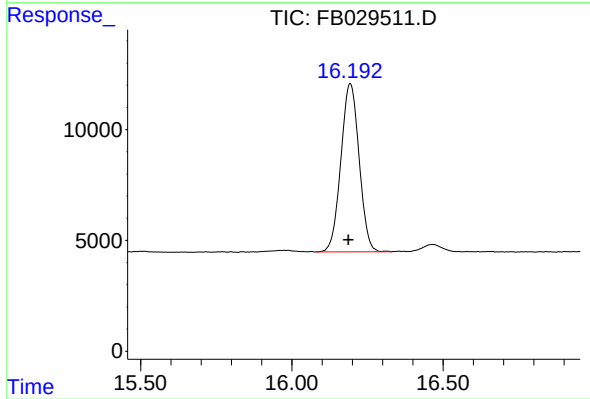
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.007 min
Response: 336823
Conc: 18.11 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.007 min
Response: 328275
Conc: 17.83 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.007 min
Response: 317556
Conc: 17.05 ng/ml