

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031623\
 Data File : FB029502.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2023 7:36
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 16 16:02:31 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	8.786	221206	18.258 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	423113	27.575 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	481720	28.598 ng/ml
3) t n-Heptane	7.744	162915	9.419 ng/ml
4) t Benzene	7.881	198114	9.760 ng/ml
6) t Toluene	10.613	566517	28.701 ng/ml
7) t Ethylbenzene	13.050	173555	9.322 ng/ml
8) t m-Xylene	13.183	342404	18.405 ng/ml
9) t O-Xylene	13.910	335092	18.199 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	329403	17.685 ng/ml

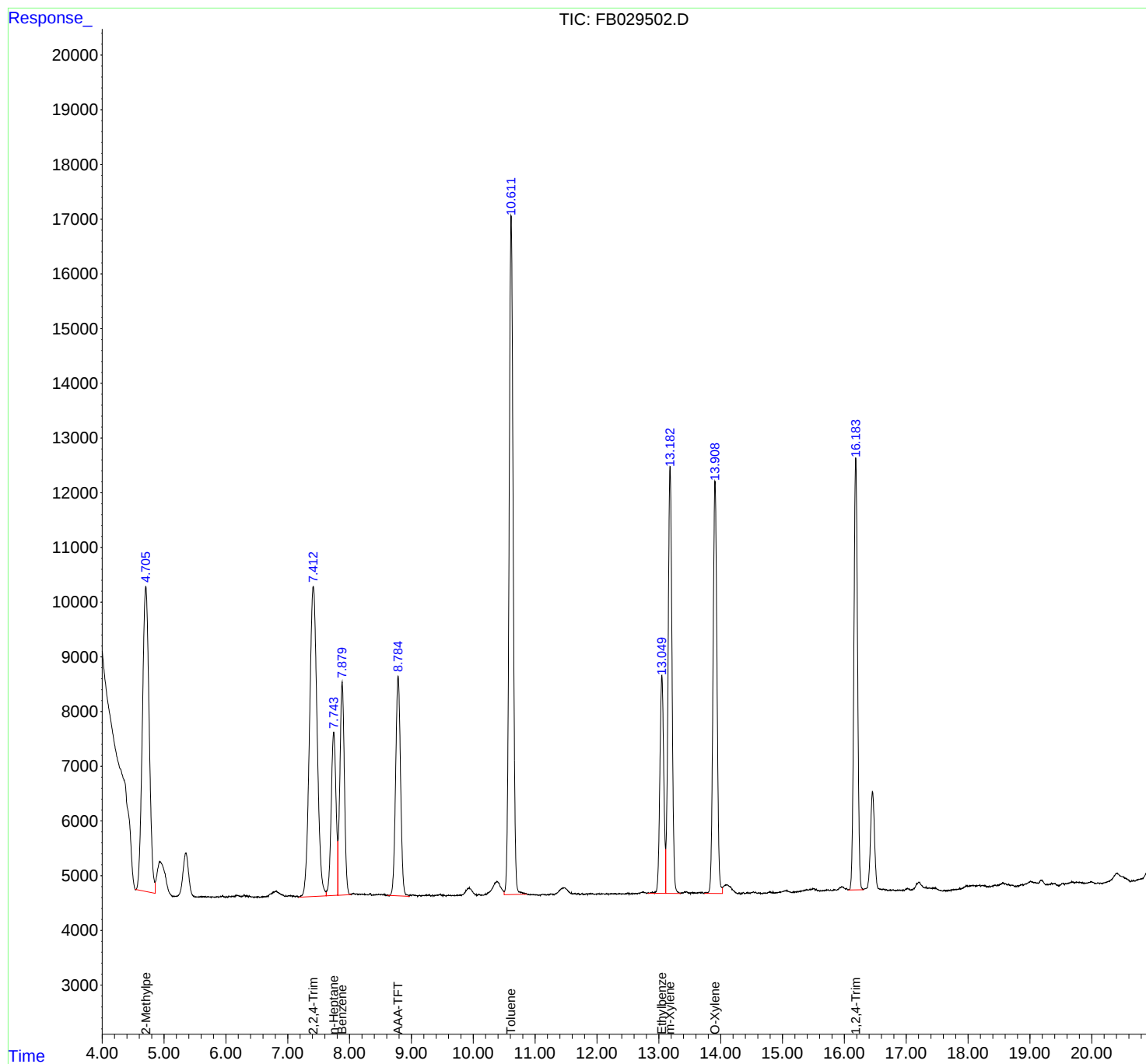
(f)=RT Delta > 1/2 Window

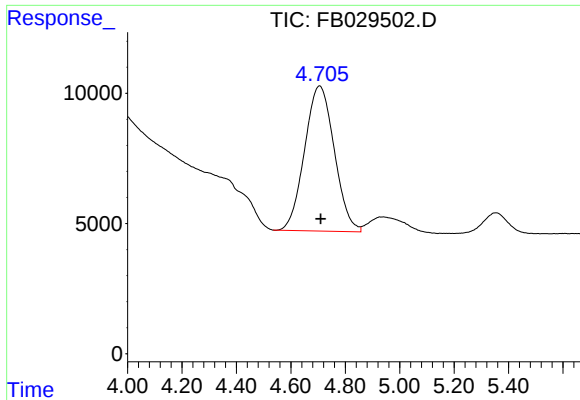
(m)=manual int.

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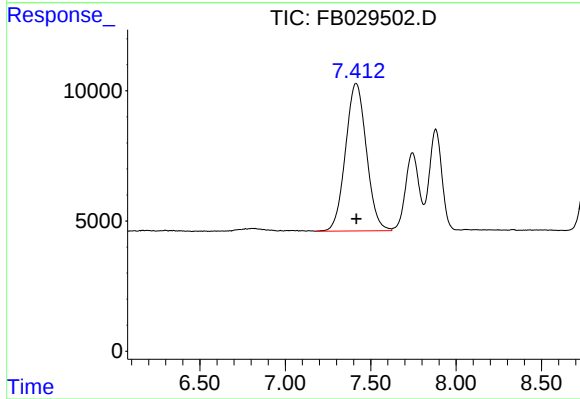
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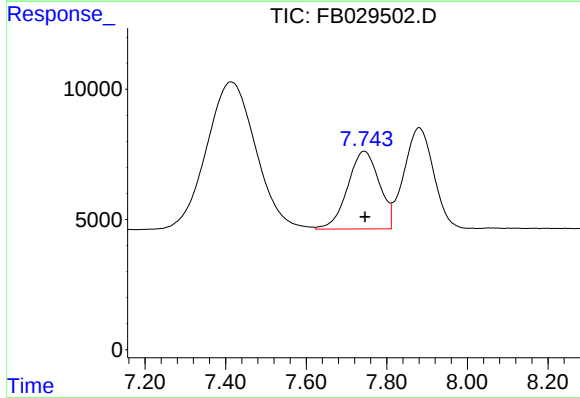
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 423113
Conc: 27.57 ng/ml



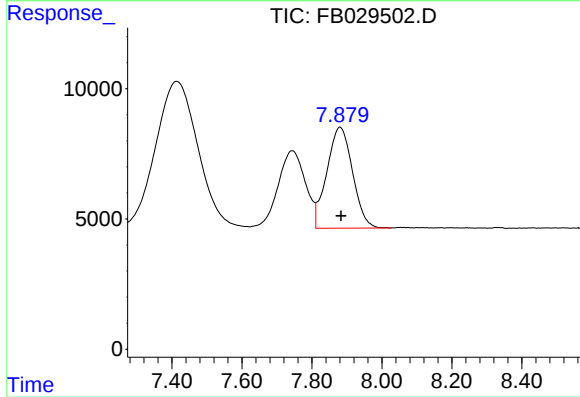
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 481720
Conc: 28.60 ng/ml



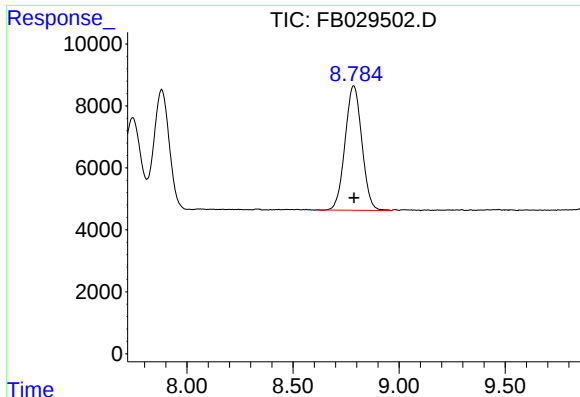
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.001 min
Response: 162915
Conc: 9.42 ng/ml



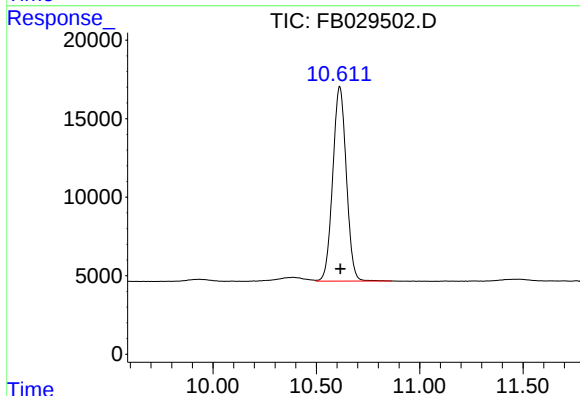
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 198114
Conc: 9.76 ng/ml



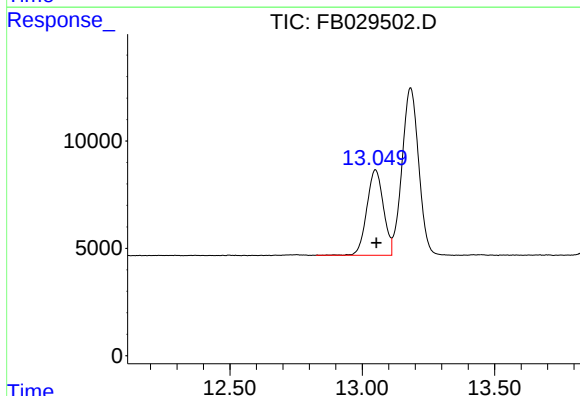
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 221206
Conc: 18.26 ng/ml



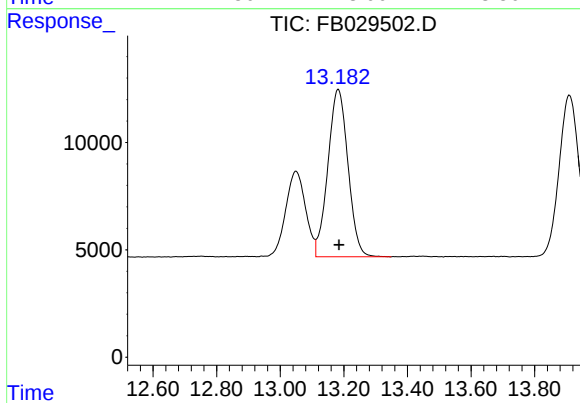
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 566517
Conc: 28.70 ng/ml



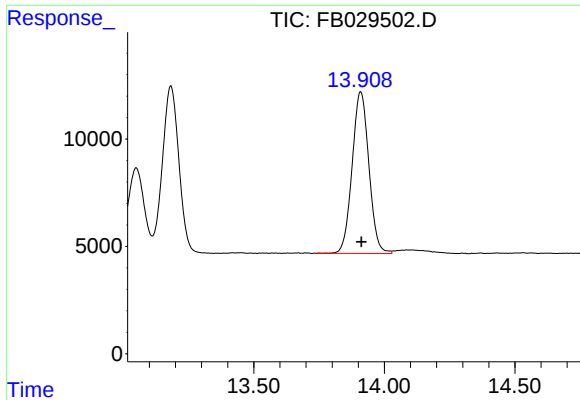
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.003 min
Response: 173555
Conc: 9.32 ng/ml



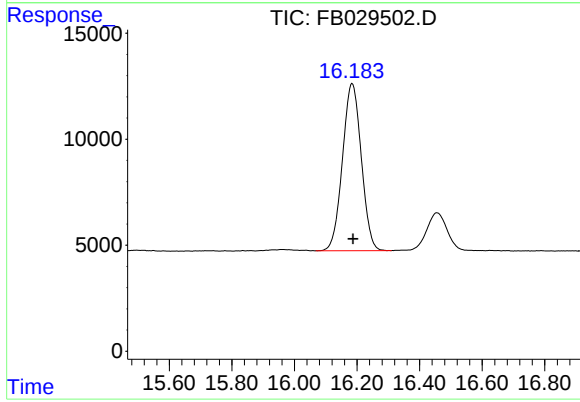
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.002 min
Response: 342404
Conc: 18.41 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 335092
Conc: 18.20 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.002 min
Response: 329403
Conc: 17.69 ng/ml