

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012524\
 Data File : FB030543.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2024 17:56
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 27 00:24:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010824.M
 Quant Title :
 QLast Update : Mon Jan 08 12:55:21 2024
 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	8.785	302704	20.064 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	456365	29.555 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	477341	29.223 ng/ml
3) t n-Heptane	7.745	162507	9.493 ng/ml
4) t Benzene	7.881	224557	10.264 ng/ml
6) t Toluene	10.612	674386	31.905 ng/ml
7) t Ethylbenzene	13.049	208076	10.480 ng/ml
8) t m-Xylene	13.181	413735	20.935 ng/ml
9) t O-Xylene	13.908	402019	20.551 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	401485	20.236 ng/ml

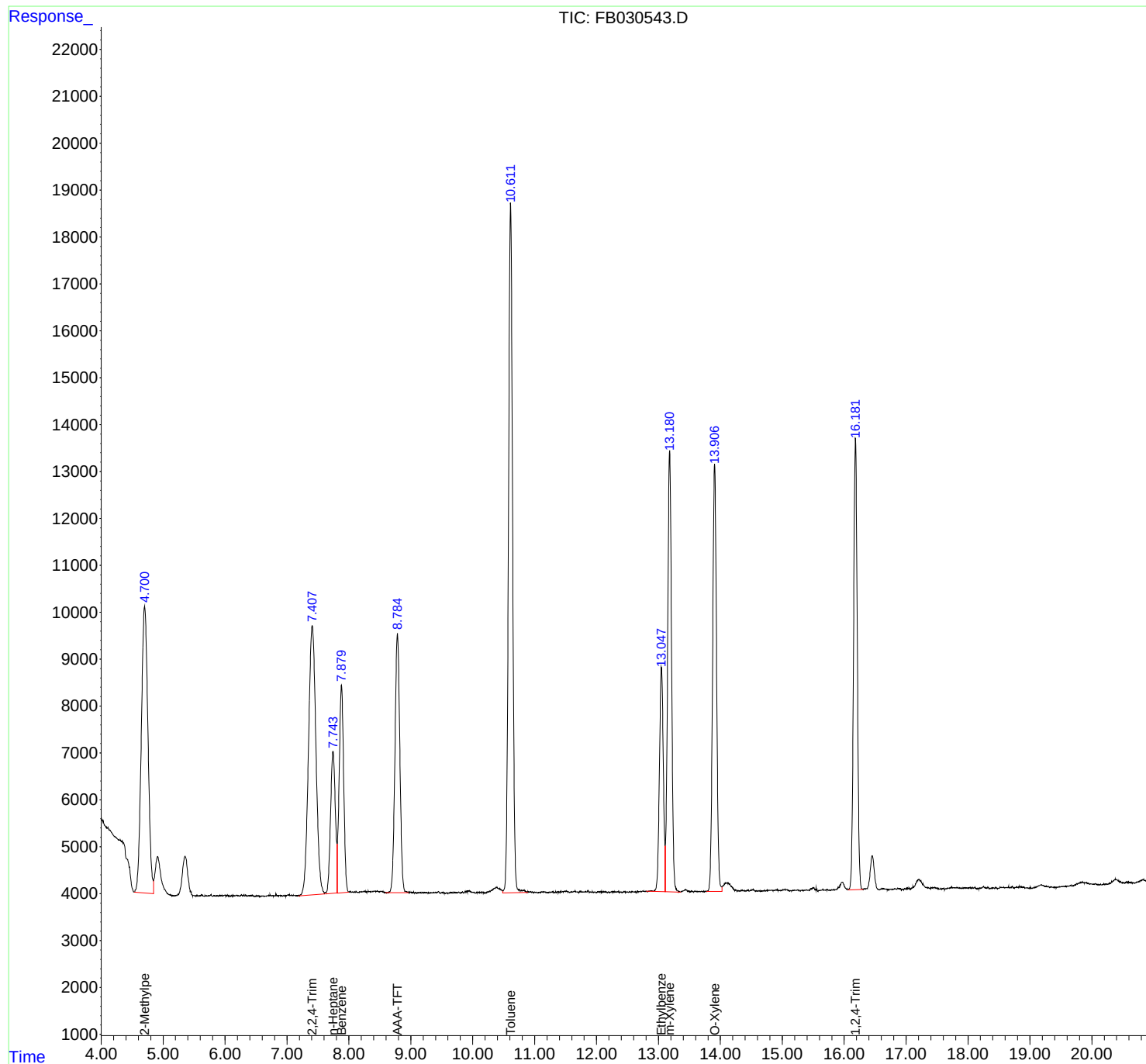
(f)=RT Delta > 1/2 Window

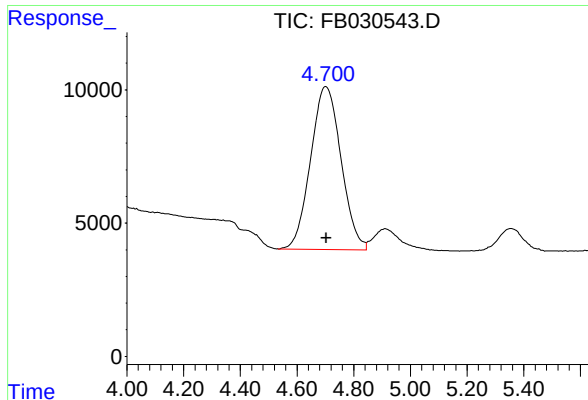
(m)=manual int.

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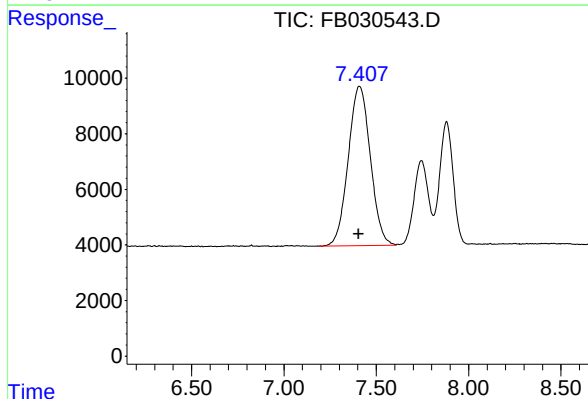
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Signal Info : 60mx0.53mmx3.00um





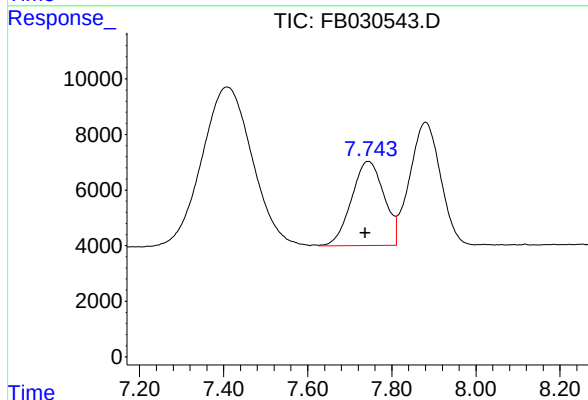
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 456365
Conc: 29.55 ng/ml



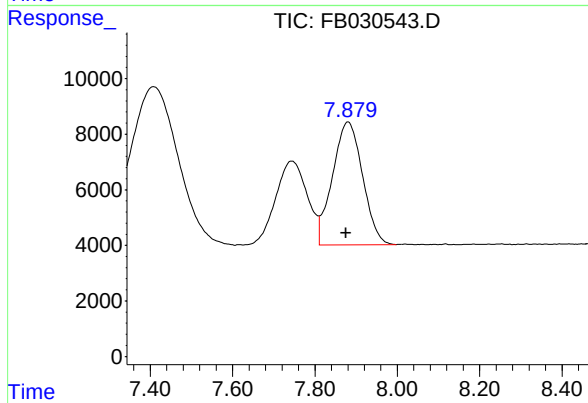
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: 0.004 min
Response: 477341
Conc: 29.22 ng/ml



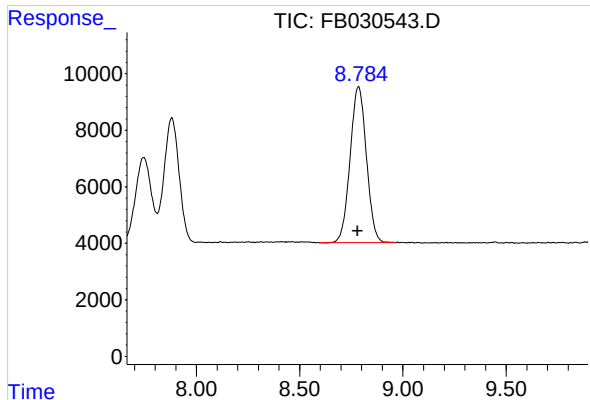
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.008 min
Response: 162507
Conc: 9.49 ng/ml



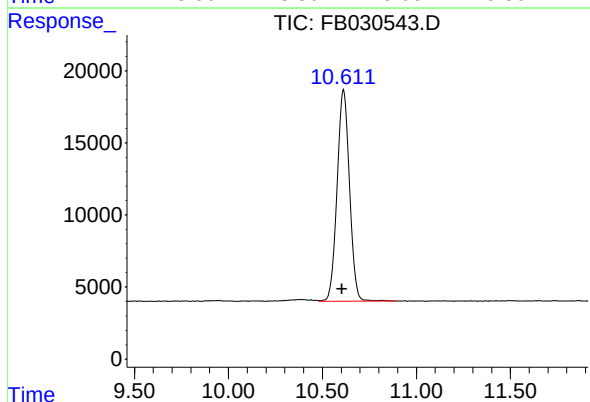
#4 Benzene

R.T.: 7.881 min
Delta R.T.: 0.005 min
Response: 224557
Conc: 10.26 ng/ml



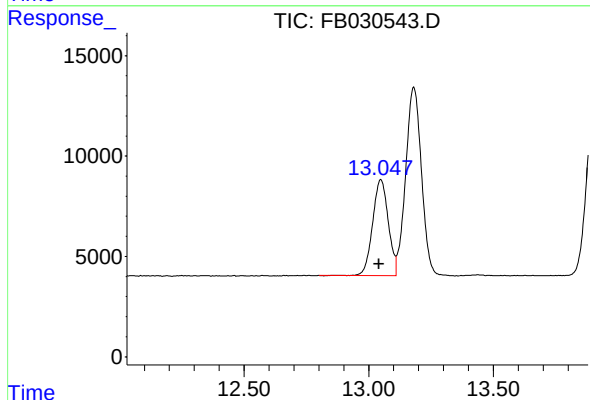
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: 0.004 min
Response: 302704
Conc: 20.06 ng/ml



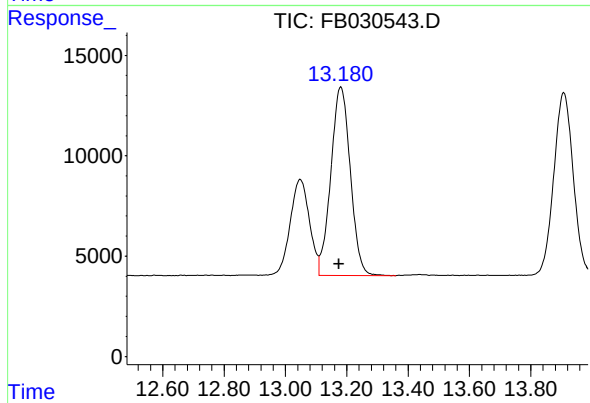
#6 Toluene

R.T.: 10.612 min
Delta R.T.: 0.007 min
Response: 674386
Conc: 31.91 ng/ml



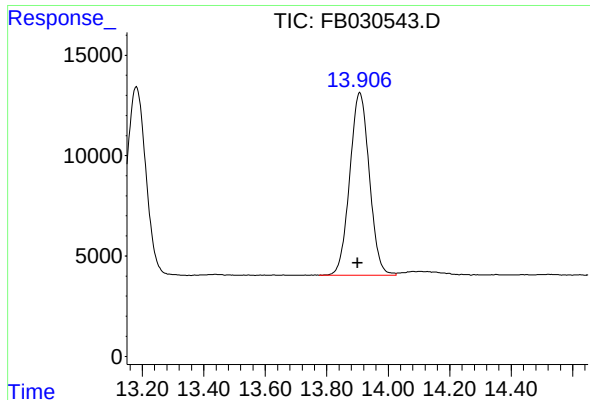
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: 0.007 min
Response: 208076
Conc: 10.48 ng/ml



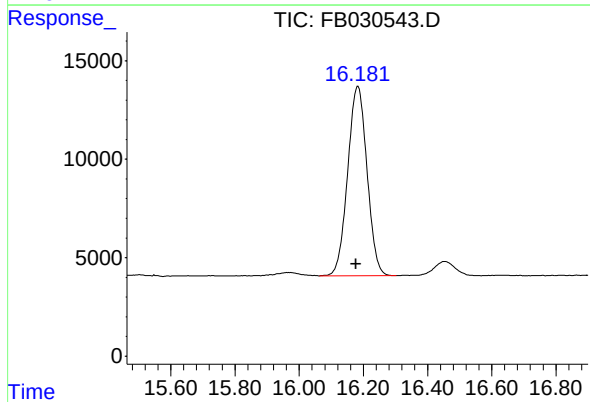
#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: 0.007 min
Response: 413735
Conc: 20.93 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: 0.007 min
Response: 402019
Conc: 20.55 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: 0.006 min
Response: 401485
Conc: 20.24 ng/ml