

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101023\
 Data File : FB030404.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2023 11:33
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 10 11:37:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:00:30 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	8.785	1073260	92.609 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.704	2006762	141.877 ng/ml
2) t	2,2,4-Trimethylpentane	7.411	2466365	149.228 ng/ml
3) t	n-Heptane	7.744	723007	47.814 ng/ml
4) t	Benzene	7.881	1013398	49.245 ng/ml
6) t	Toluene	10.613	2953436	145.387 ng/ml
7) t	Ethylbenzene	13.050	939619	46.395 ng/ml
8) t	m-Xylene	13.183	1862481	93.214 ng/ml
9) t	O-Xylene	13.910	1848352	92.505 ng/ml
10) t	1,2,4-Trimethylbenzene	16.185	1869550	88.401 ng/ml

(f)=RT Delta > 1/2 Window

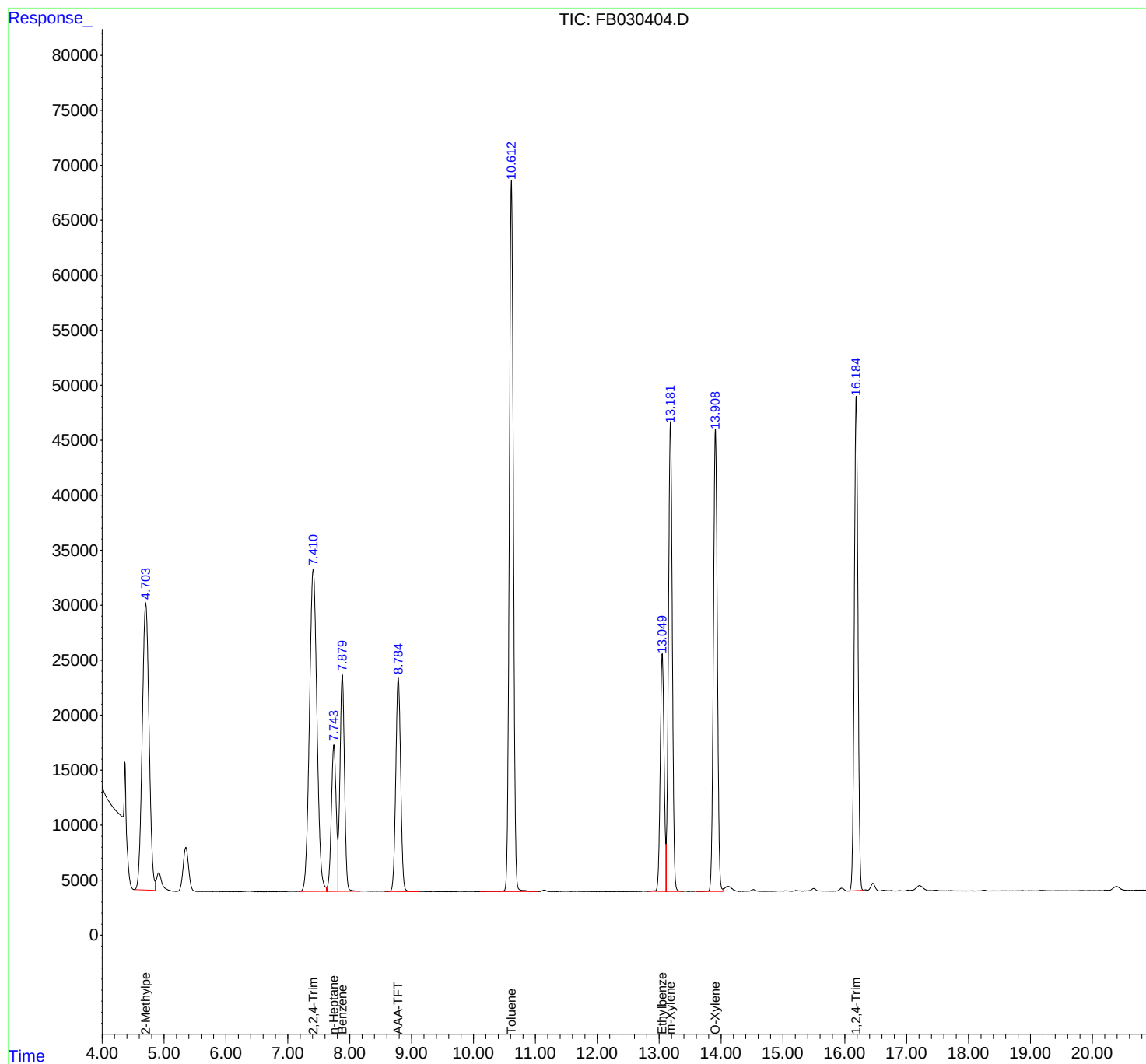
(m)=manual int.

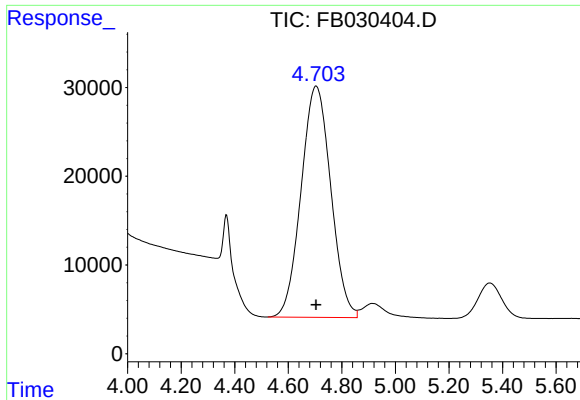
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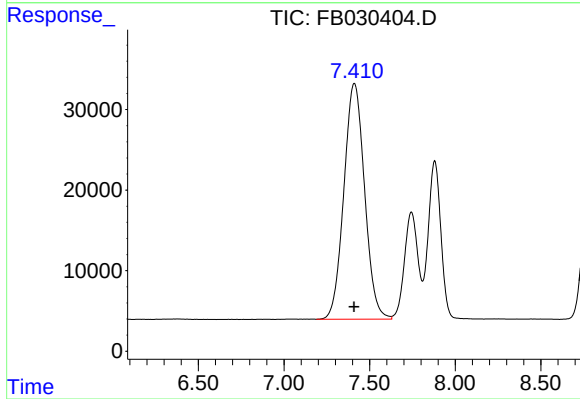




#1 2-Methylpentane

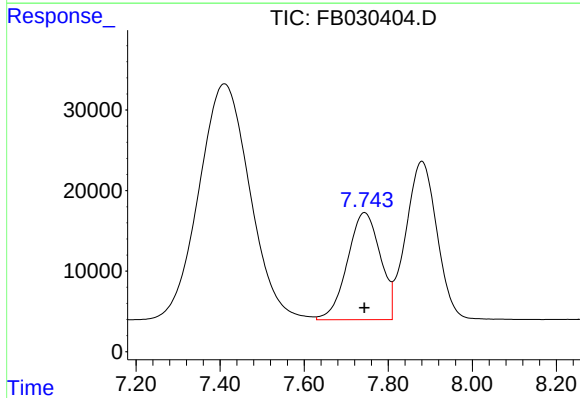
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 2006762
Conc: 141.88 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



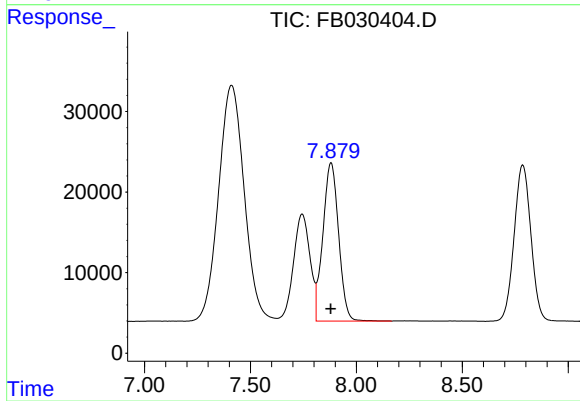
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.002 min
Response: 2466365
Conc: 149.23 ng/ml



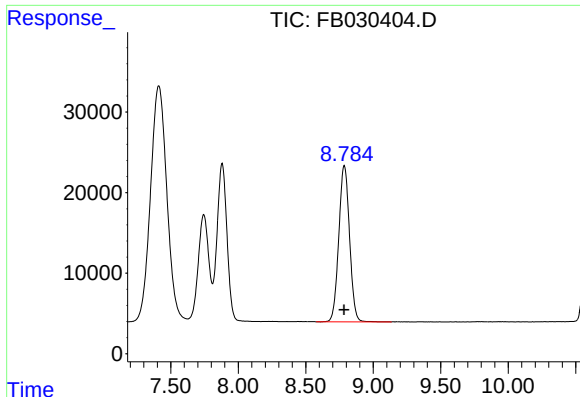
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 723007
Conc: 47.81 ng/ml



#4 Benzene

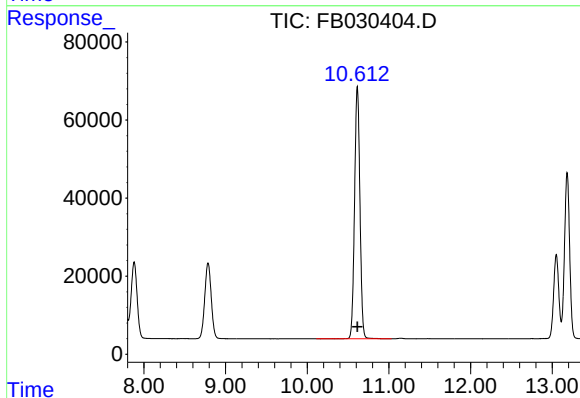
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 1013398
Conc: 49.24 ng/ml



#5 AAA-TFT

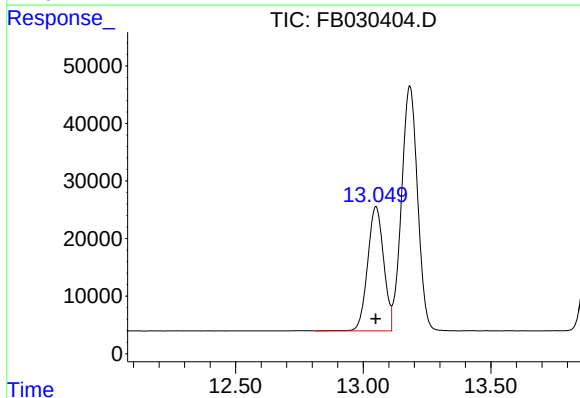
R.T.: 8.785 min
Delta R.T.: 0.001 min
Response: 1073260
Conc: 92.61 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



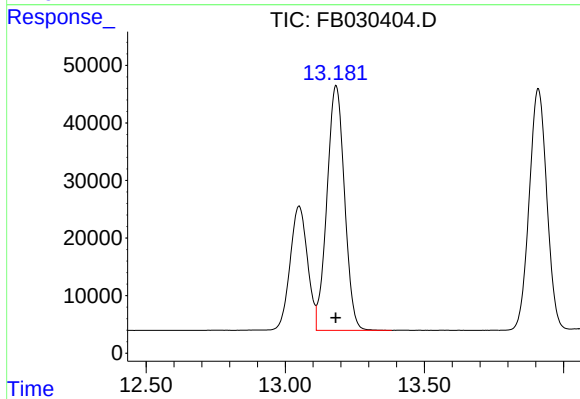
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.001 min
Response: 2953436
Conc: 145.39 ng/ml



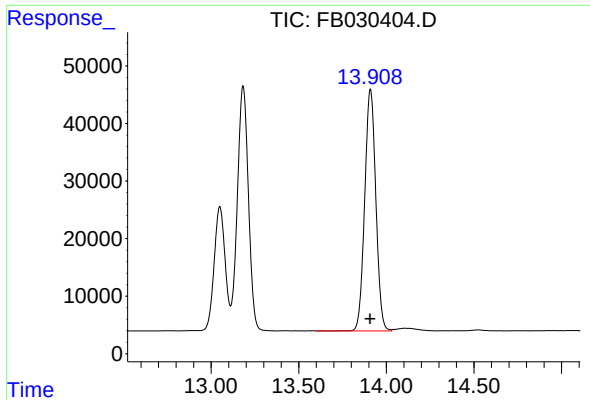
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 939619
Conc: 46.40 ng/ml



#8 m-Xylene

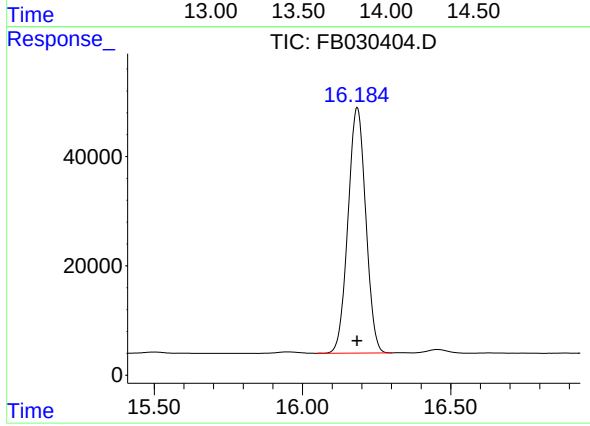
R.T.: 13.183 min
Delta R.T.: 0.001 min
Response: 1862481
Conc: 93.21 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.001 min
Response: 1848352
Conc: 92.50 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.002 min
Response: 1869550
Conc: 88.40 ng/ml