

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070523\
 Data File : FB030130.D
 Signal(s) : FID2B.CH
 Acq On : 5 Jul 2023 16:45
 Operator : YP/AJ
 Sample : BSF0705S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0705S2

Integration File: Calibration.e
 Quant Time: Jul 06 02:42:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 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	280612	21.353 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	517508	27.528 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	623165	29.635 ng/ml
3) t n-Heptane	7.755	207293	10.159 ng/ml
4) t Benzene	7.891	246630	10.064 ng/ml
6) t Toluene	10.624	717241	30.227 ng/ml
7) t Ethylbenzene	13.060	225859	10.036 ng/ml
8) t m-Xylene	13.193	448153	19.706 ng/ml
9) t O-Xylene	13.920	441222	19.461 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	428809	18.750 ng/ml

(f)=RT Delta > 1/2 Window

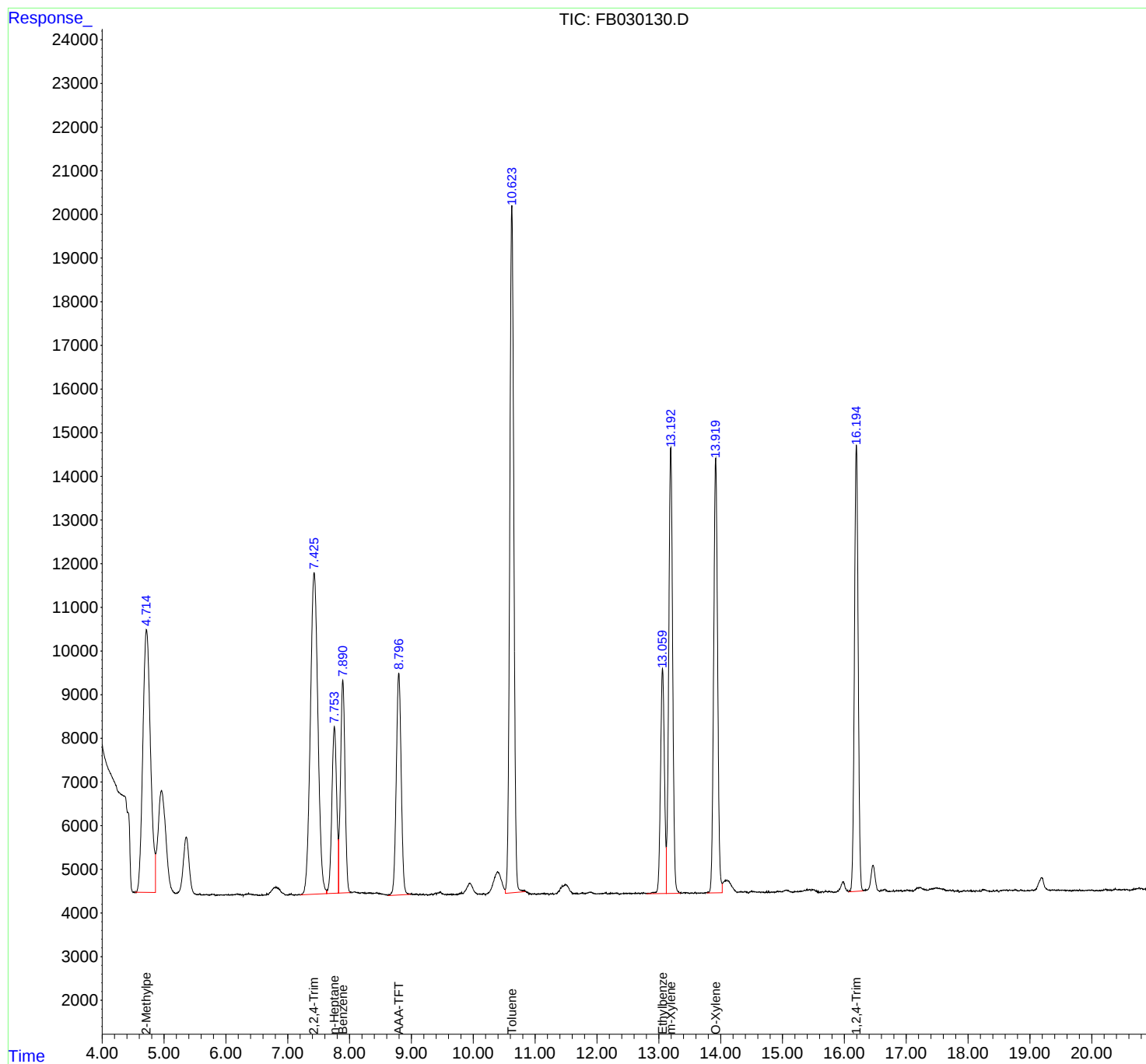
(m)=manual int.

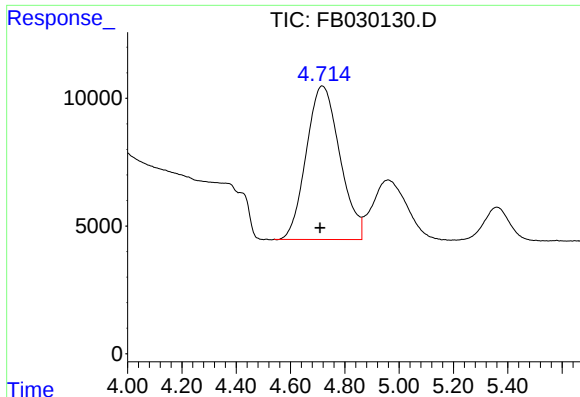
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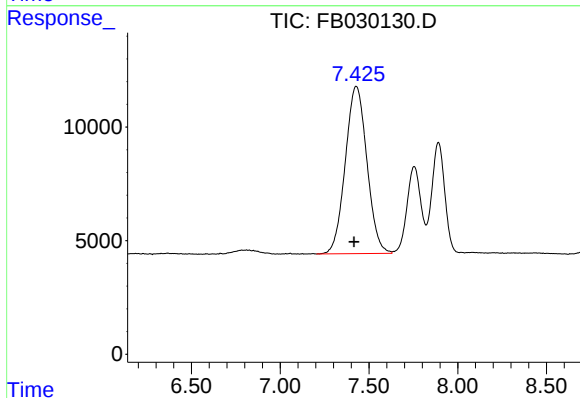




#1 2-Methylpentane

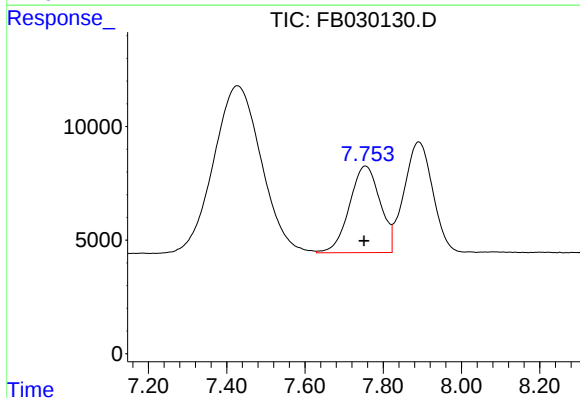
R.T.: 4.716 min
Delta R.T.: 0.007 min
Response: 517508
Conc: 27.53 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0705S2



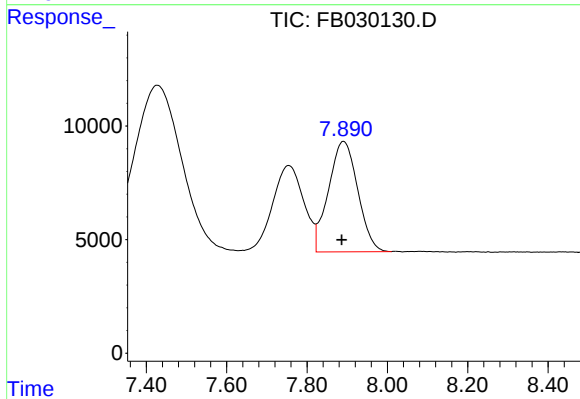
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 623165
Conc: 29.64 ng/ml



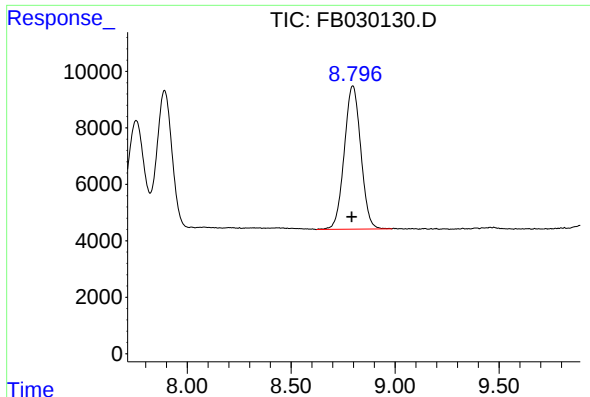
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 207293
Conc: 10.16 ng/ml



#4 Benzene

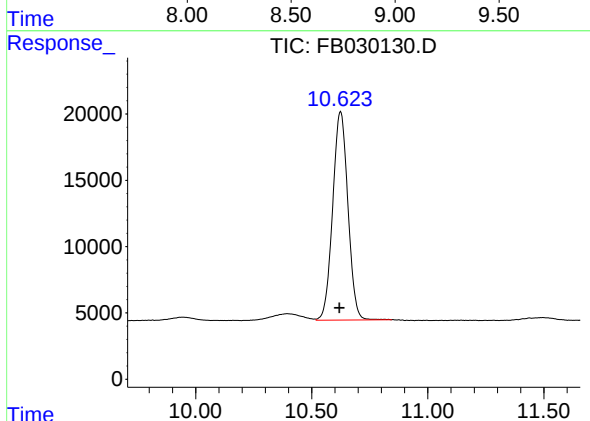
R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 246630
Conc: 10.06 ng/ml



#5 AAA-TFT

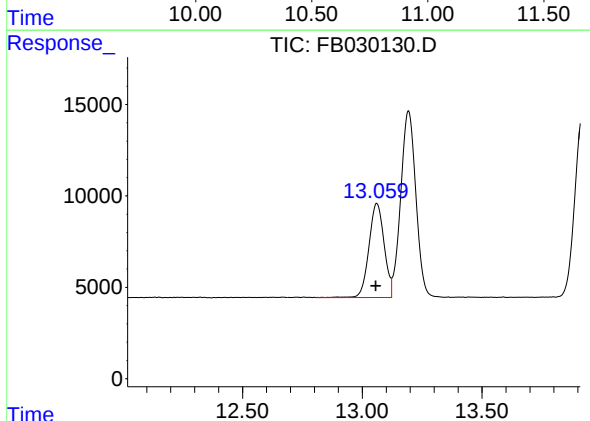
R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 280612
Conc: 21.35 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0705S2



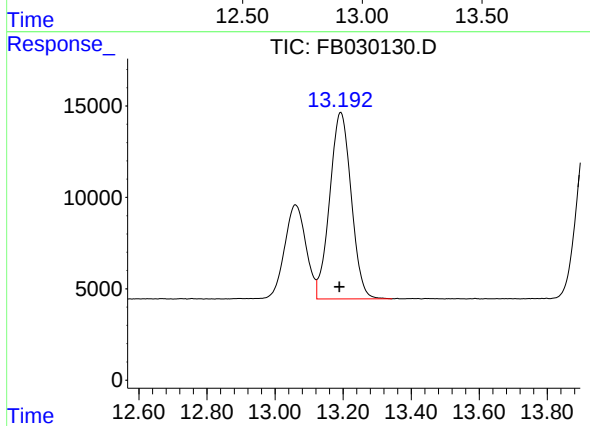
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 717241
Conc: 30.23 ng/ml



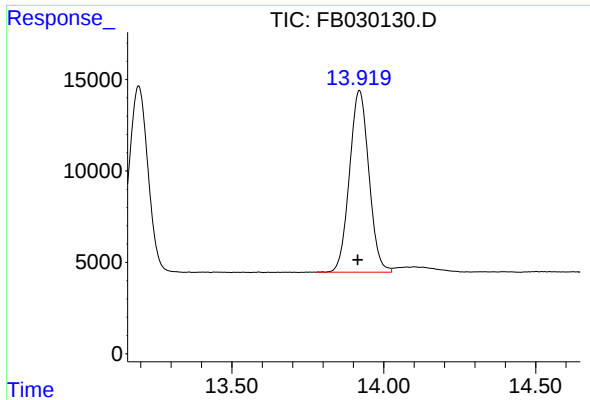
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.004 min
Response: 225859
Conc: 10.04 ng/ml



#8 m-Xylene

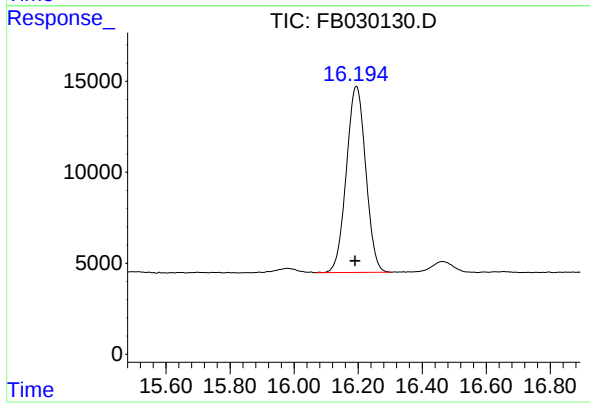
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 448153
Conc: 19.71 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.005 min
Response: 441222
Conc: 19.46 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0705S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.005 min
Response: 428809
Conc: 18.75 ng/ml