

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030893.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 16:56
 Operator : YP/AJ
 Sample : BSF0827S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 28 04:10:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 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	8.791	228254	18.866 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	541440	30.300 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	593766	32.384 ng/ml
3) t n-Heptane	7.750	186786	10.100 ng/ml
4) t Benzene	7.886	227514	10.070 ng/ml
6) t Toluene	10.619	656601	30.063 ng/ml
7) t Ethylbenzene	13.055	207481	9.911 ng/ml
8) t m-Xylene	13.188	416645	20.080 ng/ml
9) t O-Xylene	13.915	403224	20.007 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	390312	19.561 ng/ml

(f)=RT Delta > 1/2 Window

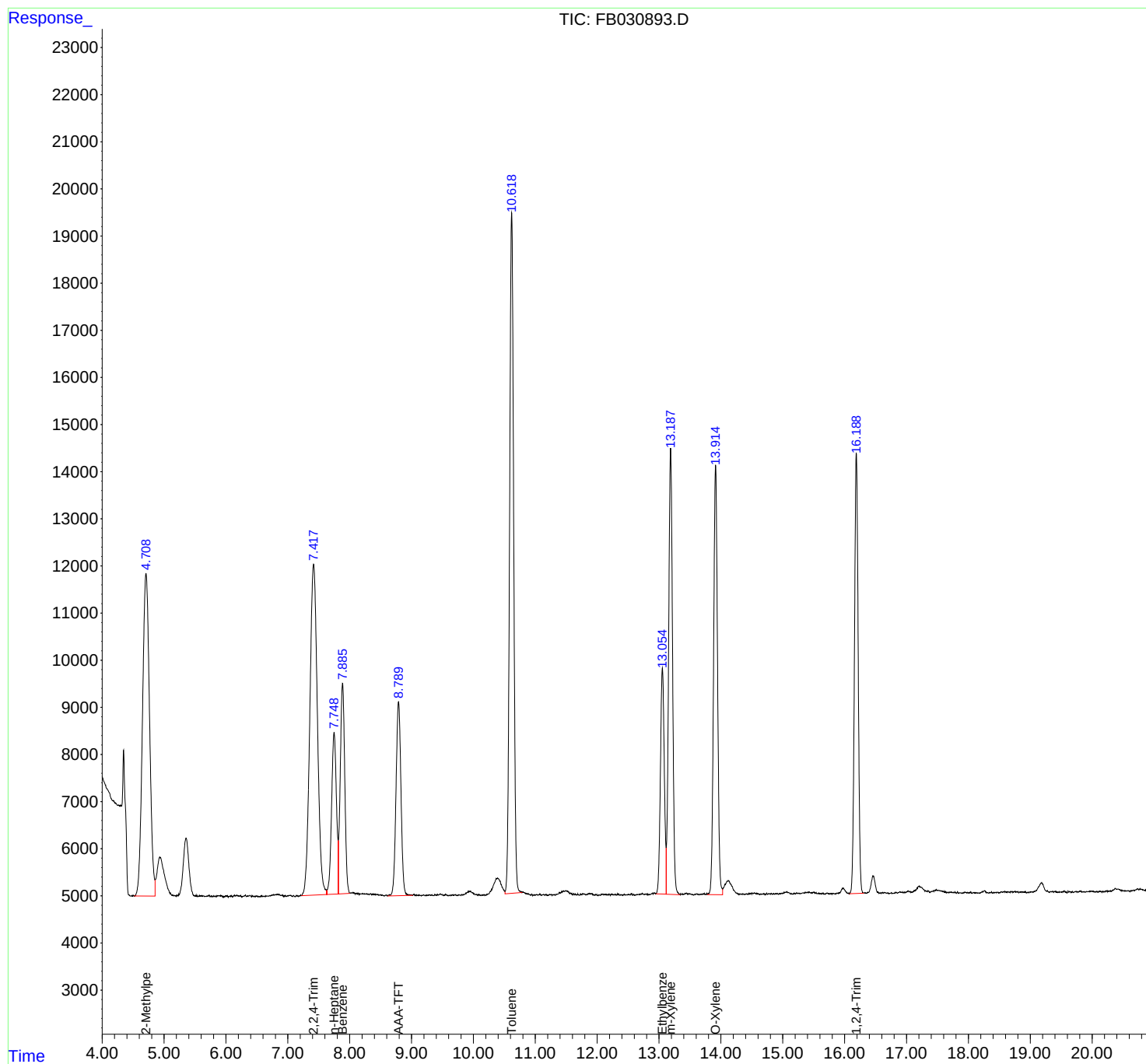
(m)=manual int.

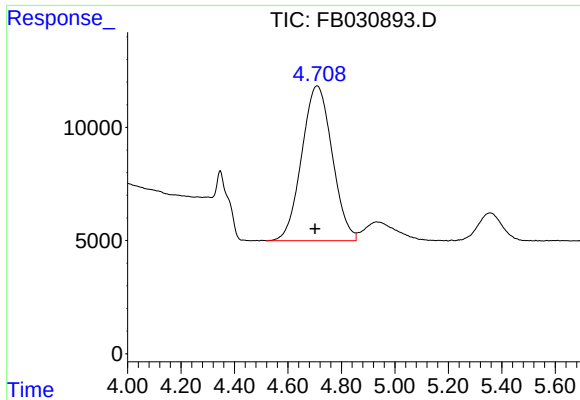
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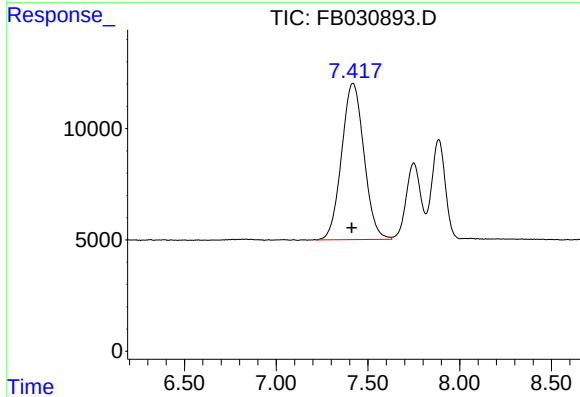




#1 2-Methylpentane

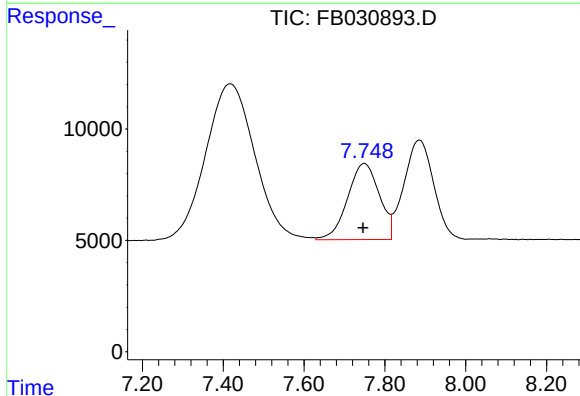
R.T.: 4.710 min
Delta R.T.: 0.008 min
Response: 541440
Conc: 30.30 ng/ml

Instrument :
FID_B
ClientSampleId :



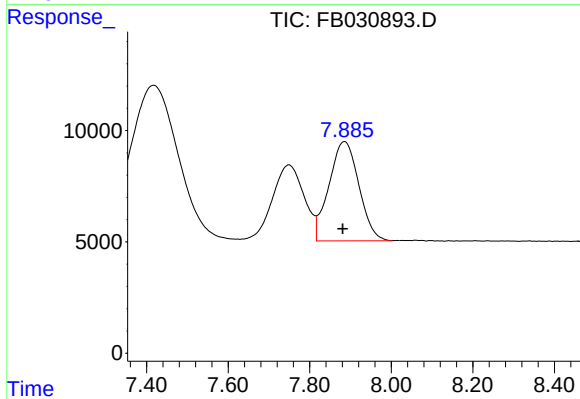
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.007 min
Response: 593766
Conc: 32.38 ng/ml



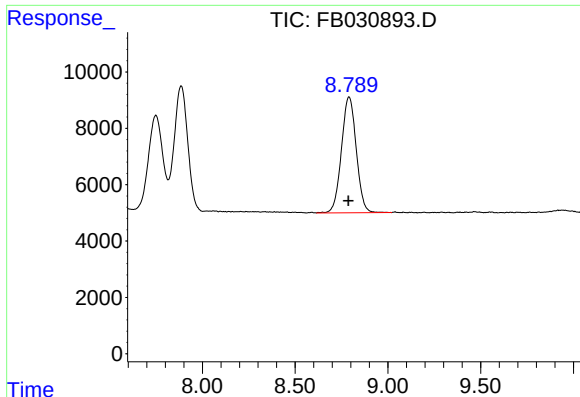
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 186786
Conc: 10.10 ng/ml



#4 Benzene

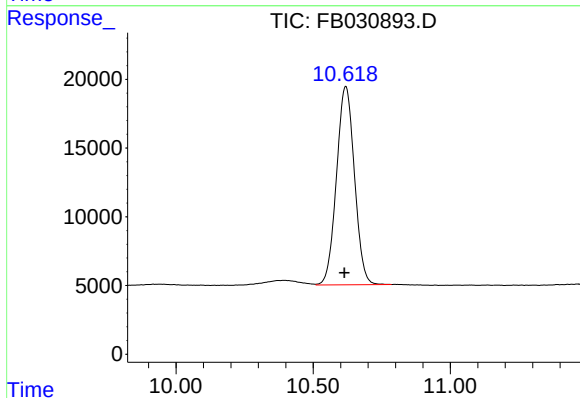
R.T.: 7.886 min
Delta R.T.: 0.005 min
Response: 227514
Conc: 10.07 ng/ml



#5 AAA-TFT

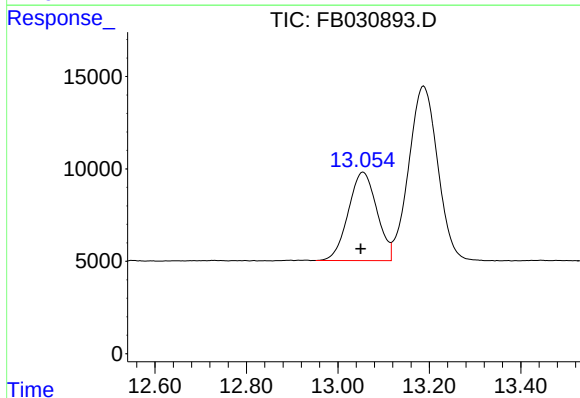
R.T.: 8.791 min
Delta R.T.: 0.004 min
Response: 228254
Conc: 18.87 ng/ml

Instrument :
FID_B
ClientSampleId :



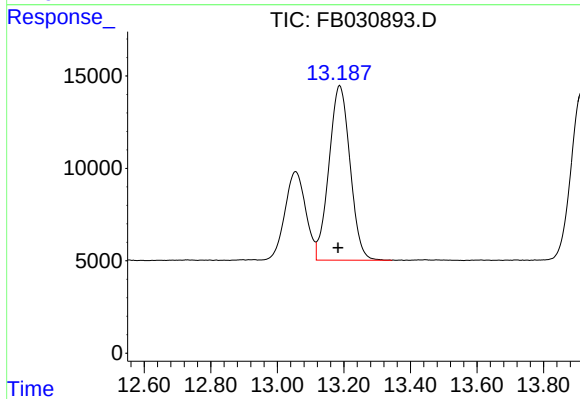
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.005 min
Response: 656601
Conc: 30.06 ng/ml



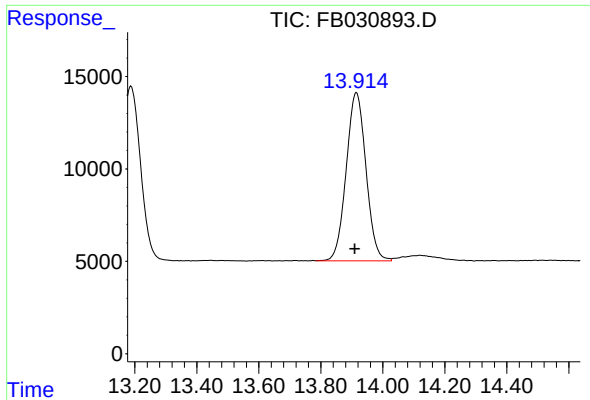
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.005 min
Response: 207481
Conc: 9.91 ng/ml



#8 m-Xylene

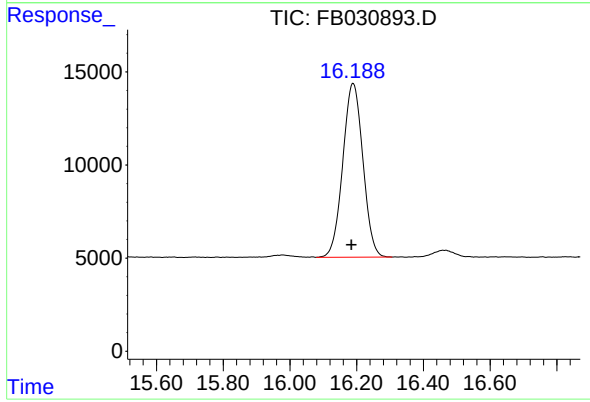
R.T.: 13.188 min
Delta R.T.: 0.005 min
Response: 416645
Conc: 20.08 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.006 min
Response: 403224
Conc: 20.01 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.006 min
Response: 390312
Conc: 19.56 ng/ml