

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042224\
 Data File : FB030683.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2024 14:27
 Operator : YP/AJ
 Sample : BSF0422S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0422S2

Integration File: Calibration.e
 Quant Time: Apr 23 03:23:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041024.M
 Quant Title :
 QLast Update : Wed Apr 10 11:39:18 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	8.789	261850	18.322 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	498084	30.418 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	576388	34.298 ng/ml
3) t n-Heptane	7.746	177913	9.753 ng/ml
4) t Benzene	7.884	217882	10.223 ng/ml
6) t Toluene	10.616	630639	30.551 ng/ml
7) t Ethylbenzene	13.053	200524	10.453 ng/ml
8) t m-Xylene	13.186	401783	21.045 ng/ml
9) t O-Xylene	13.913	388783	20.828 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	391801	21.103 ng/ml

(f)=RT Delta > 1/2 Window

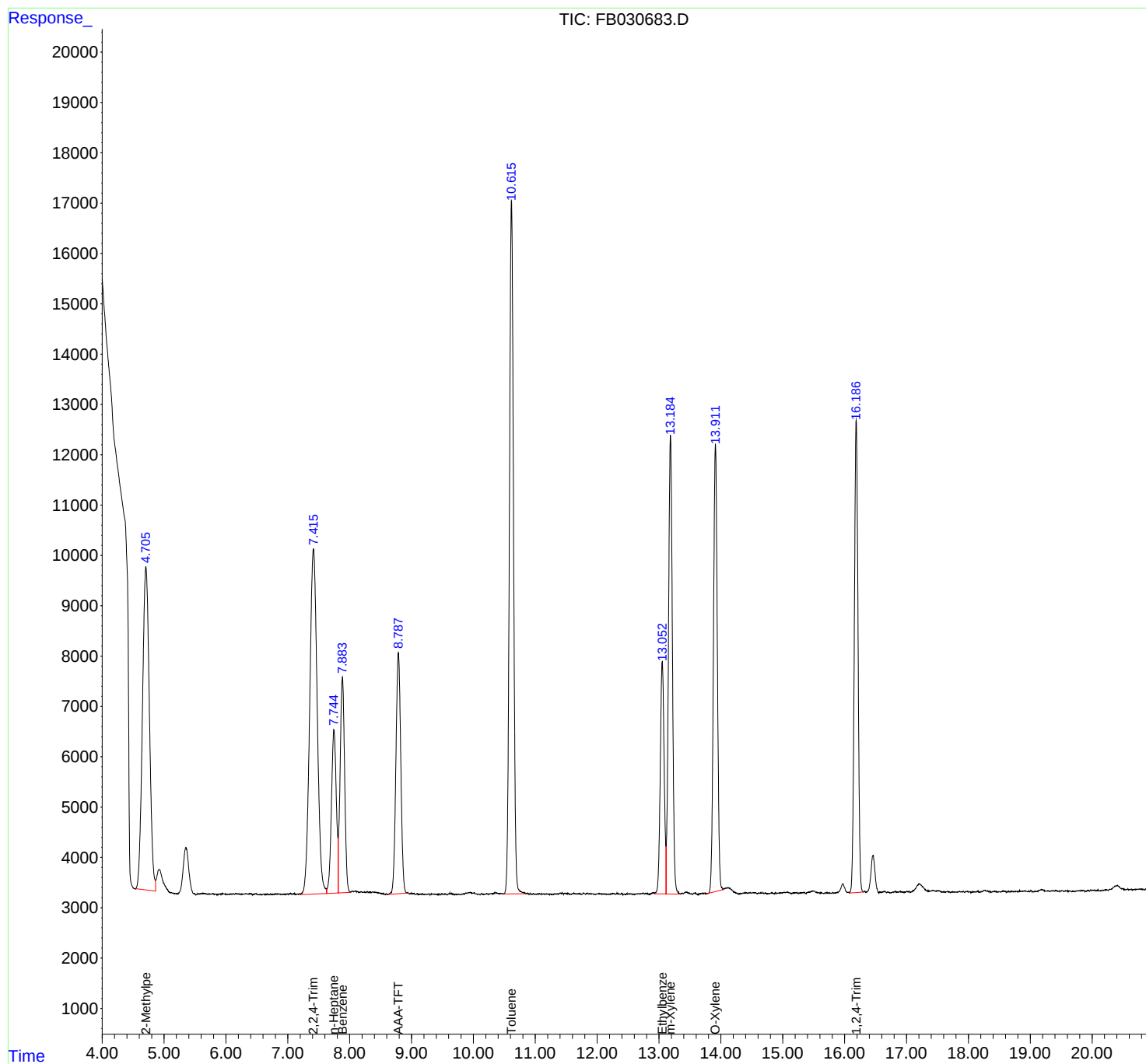
(m)=manual int.

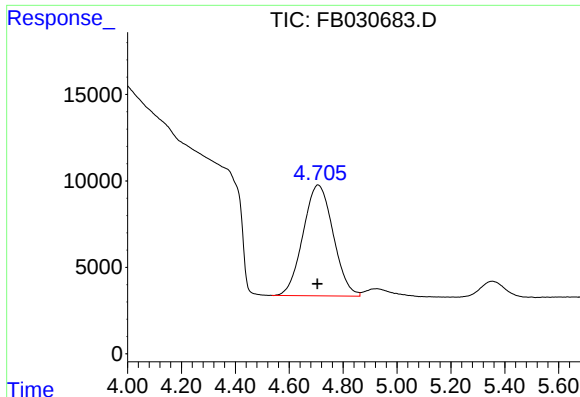
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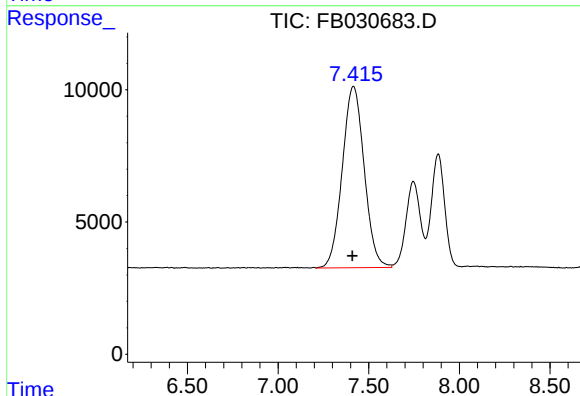




#1 2-Methylpentane

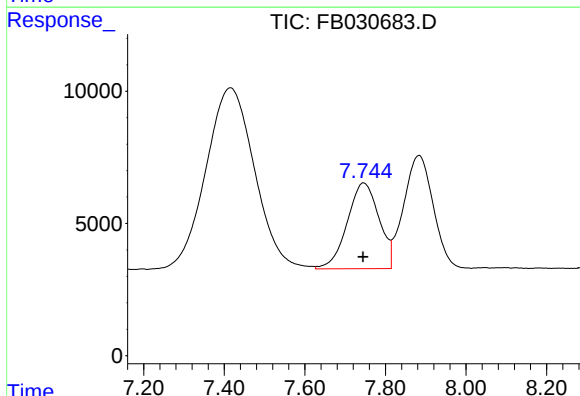
R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 498084
Conc: 30.42 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0422S2



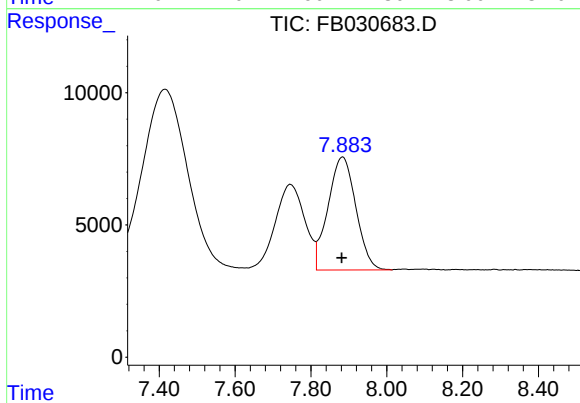
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.005 min
Response: 576388
Conc: 34.30 ng/ml



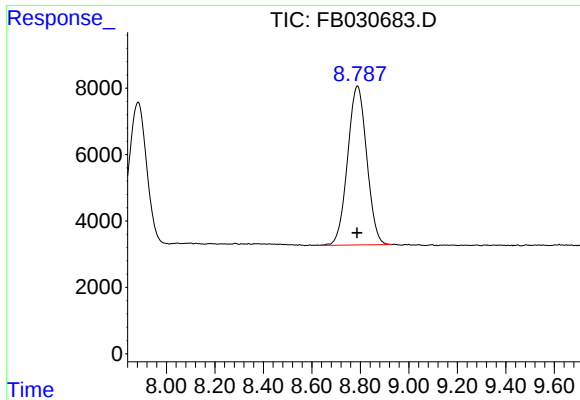
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.001 min
Response: 177913
Conc: 9.75 ng/ml



#4 Benzene

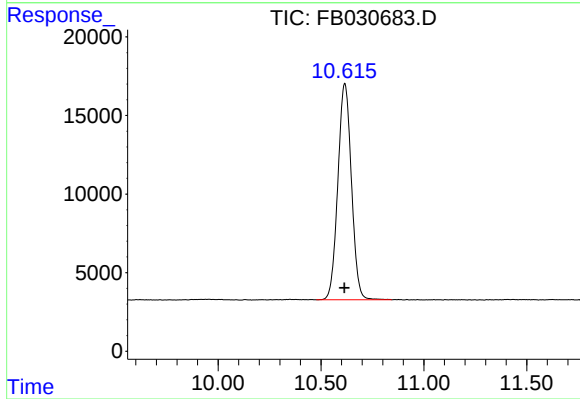
R.T.: 7.884 min
Delta R.T.: 0.002 min
Response: 217882
Conc: 10.22 ng/ml



#5 AAA-TFT

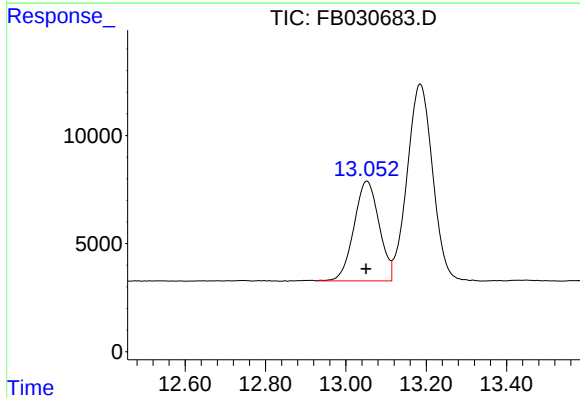
R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 261850
Conc: 18.32 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0422S2



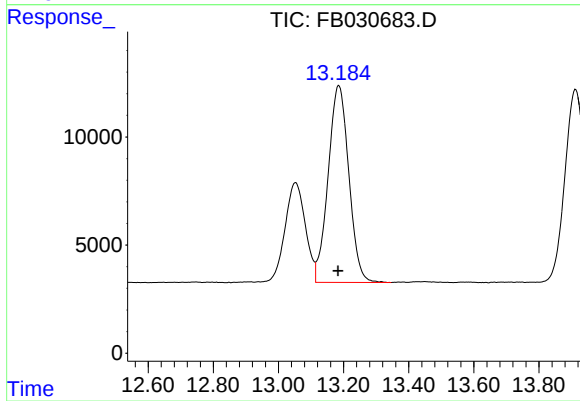
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.002 min
Response: 630639
Conc: 30.55 ng/ml



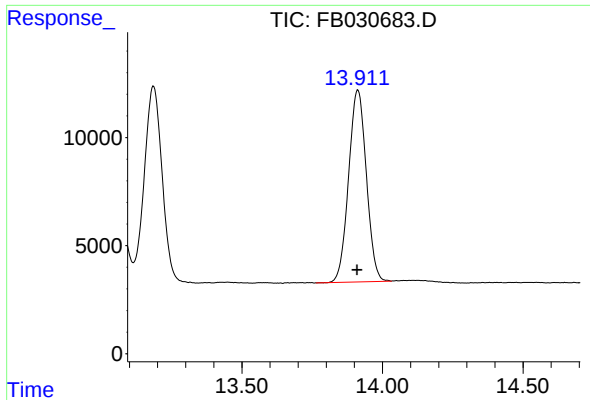
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 200524
Conc: 10.45 ng/ml



#8 m-Xylene

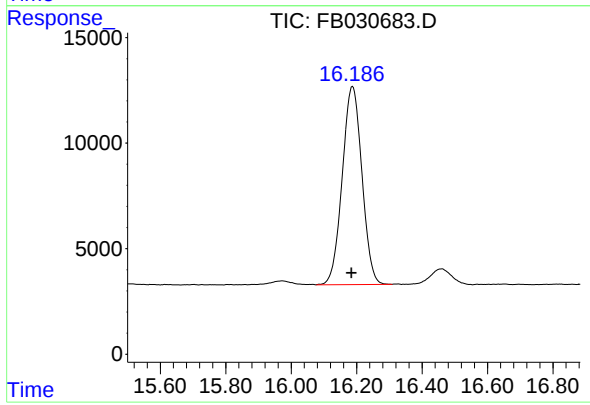
R.T.: 13.186 min
Delta R.T.: 0.003 min
Response: 401783
Conc: 21.04 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.003 min
Response: 388783
Conc: 20.83 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0422S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.003 min
Response: 391801
Conc: 21.10 ng/ml