

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071723\
 Data File : FB030188.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2023 15:22
 Operator : YP/AJ
 Sample : BSF0717S2
 Misc : 5.09G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jul 18 01:17:09 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	8.795	286286	21.785 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	515308	27.411 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	580157	27.590 ng/ml
3) t n-Heptane	7.753	197661	9.687 ng/ml
4) t Benzene	7.891	240424	9.811 ng/ml
6) t Toluene	10.622	723263	30.481 ng/ml
7) t Ethylbenzene	13.059	221986	9.864 ng/ml
8) t m-Xylene	13.191	435952	19.170 ng/ml
9) t O-Xylene	13.918	417735	18.425 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	393824	17.220 ng/ml

(f)=RT Delta > 1/2 Window

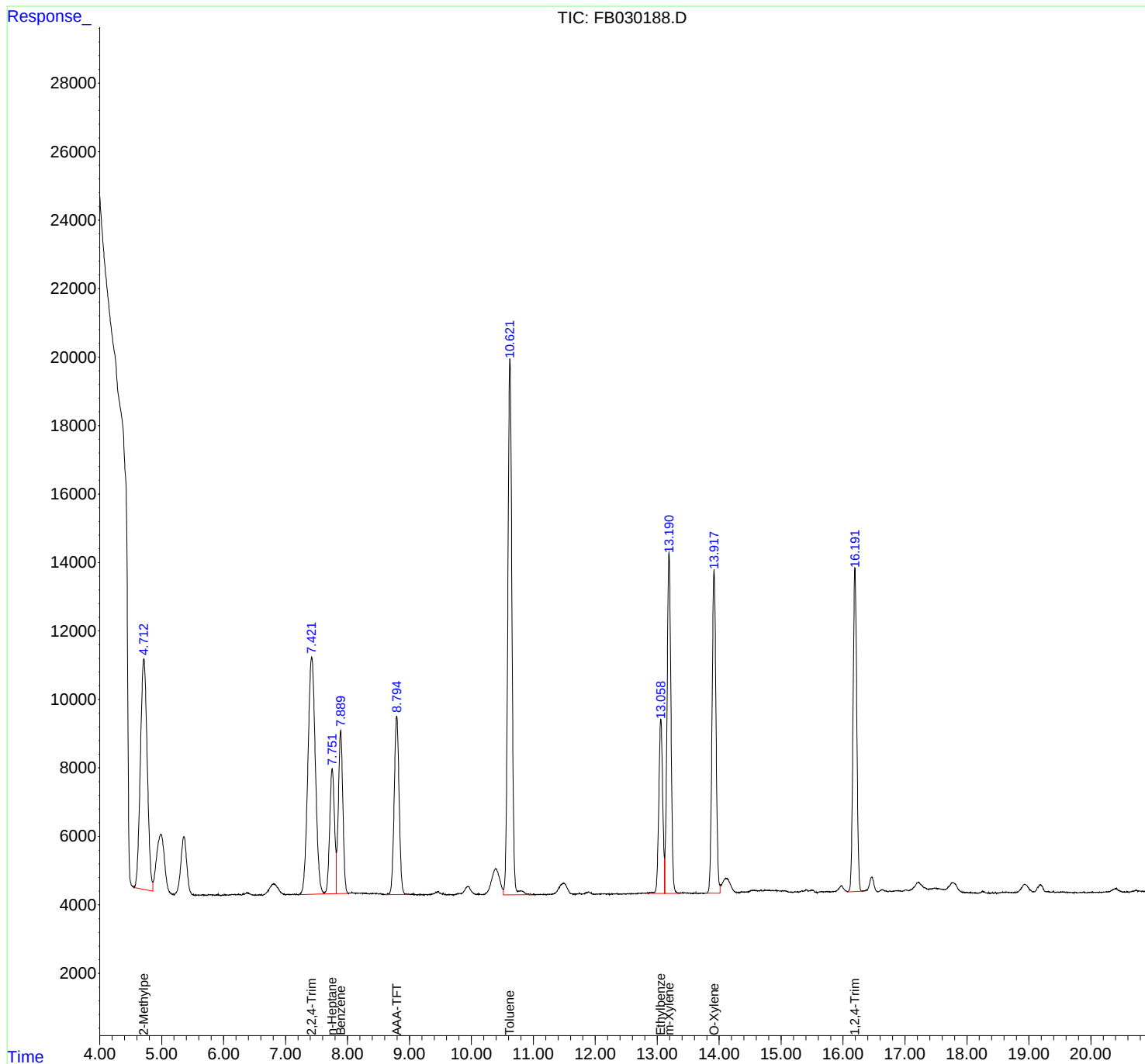
(m)=manual int.

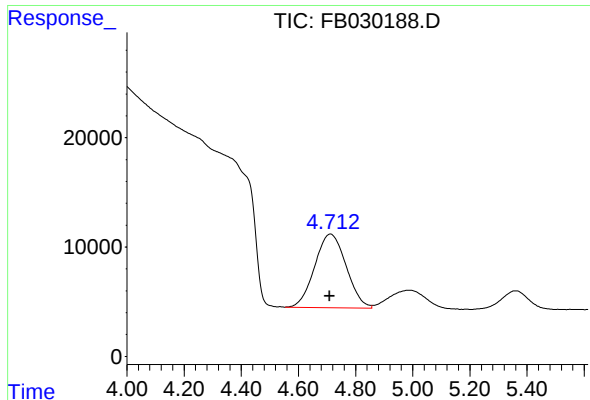
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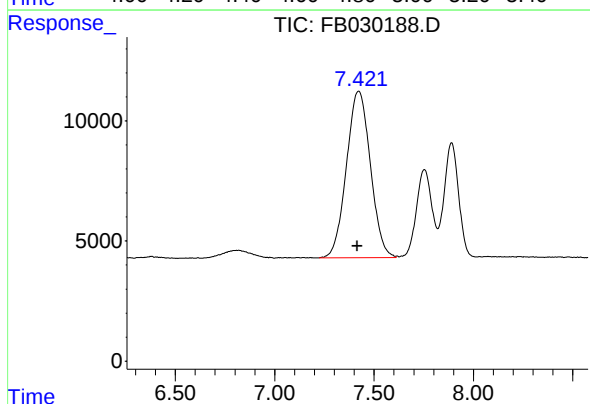




#1 2-Methylpentane

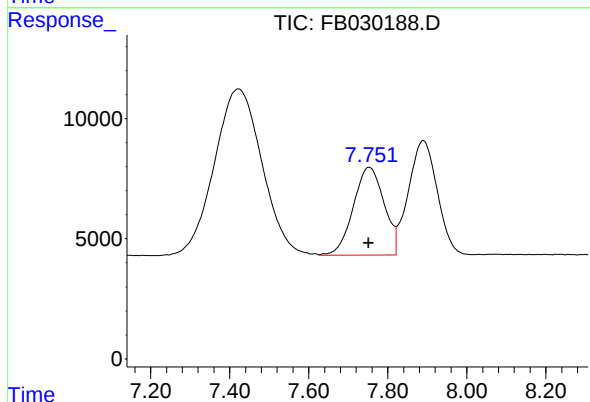
R.T.: 4.713 min
Delta R.T.: 0.004 min
Response: 515308
Conc: 27.41 ng/ml

Instrument :
FID_B
ClientSampleId :



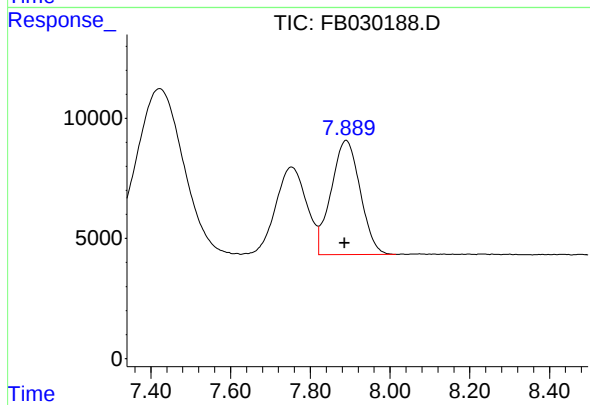
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.007 min
Response: 580157
Conc: 27.59 ng/ml



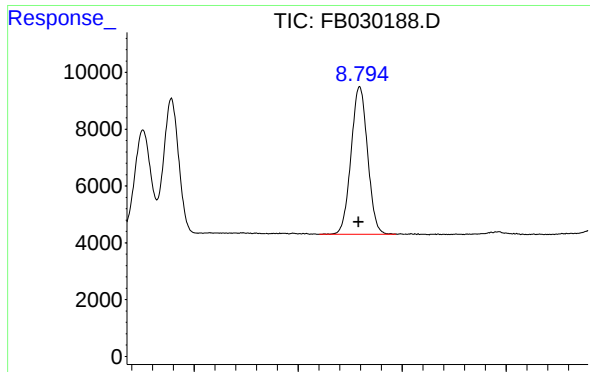
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 197661
Conc: 9.69 ng/ml



#4 Benzene

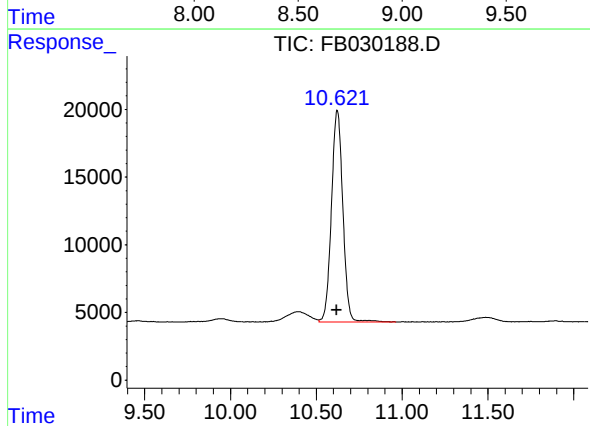
R.T.: 7.891 min
Delta R.T.: 0.004 min
Response: 240424
Conc: 9.81 ng/ml



#5 AAA-TFT

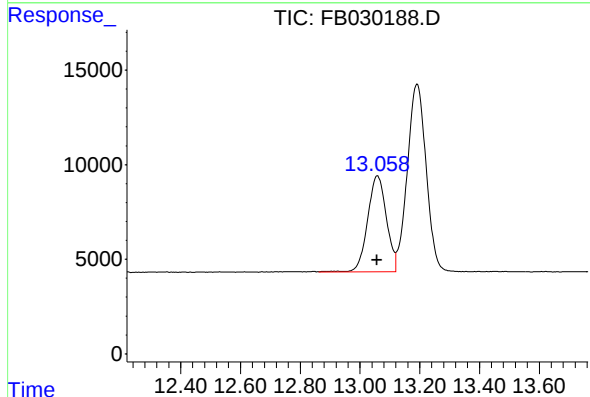
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 286286
Conc: 21.79 ng/ml

Instrument :
FID_B
ClientSampleId :



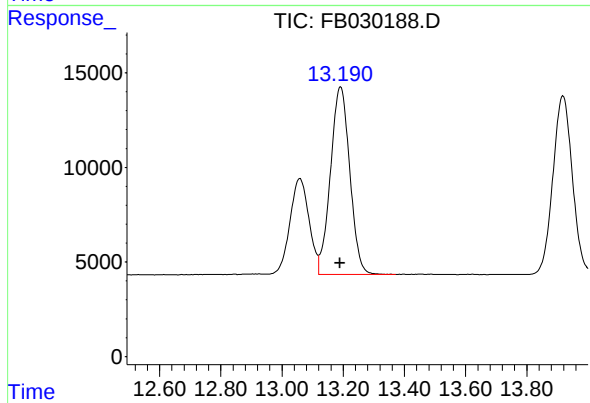
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 723263
Conc: 30.48 ng/ml



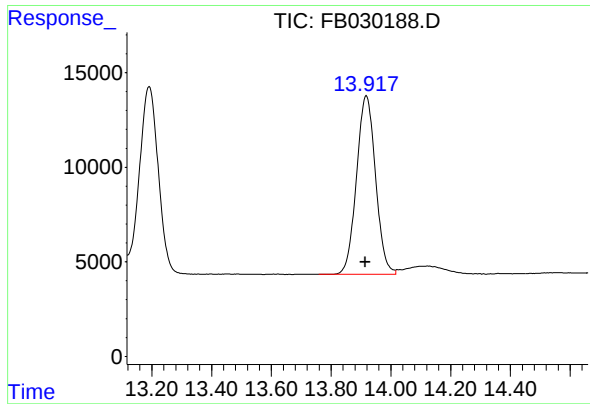
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.002 min
Response: 221986
Conc: 9.86 ng/ml



#8 m-Xylene

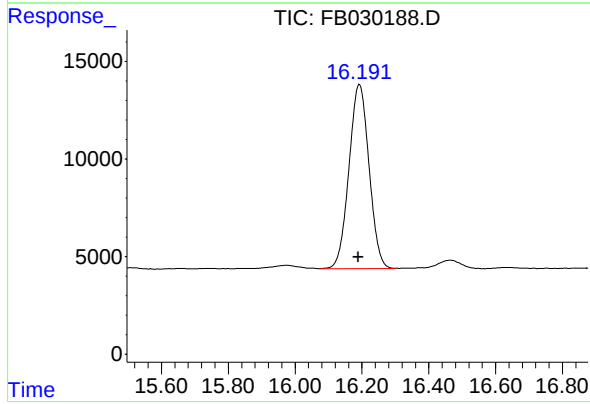
R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 435952
Conc: 19.17 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.003 min
Response: 417735
Conc: 18.43 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 393824
Conc: 17.22 ng/ml