

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081922\
 Data File : FB028004.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2022 13:04
 Operator : AJ/MA
 Sample : BSF0819S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0819S1

Integration File: Calibration.e
 Quant Time: Aug 19 16:08:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 2022
 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	8.796	248254	21.421 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	590606	32.647 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	612405	31.229 ng/ml
3) t n-Heptane	7.755	206647	10.726 ng/ml
4) t Benzene	7.892	237095	10.197 ng/ml
6) t Toluene	10.624	672219	30.656 ng/ml
7) t Ethylbenzene	13.061	210807	10.230 ng/ml
8) t m-Xylene	13.194	418193	20.437 ng/ml
9) t O-Xylene	13.921	403090	20.349 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	388719	19.933 ng/ml

(f)=RT Delta > 1/2 Window

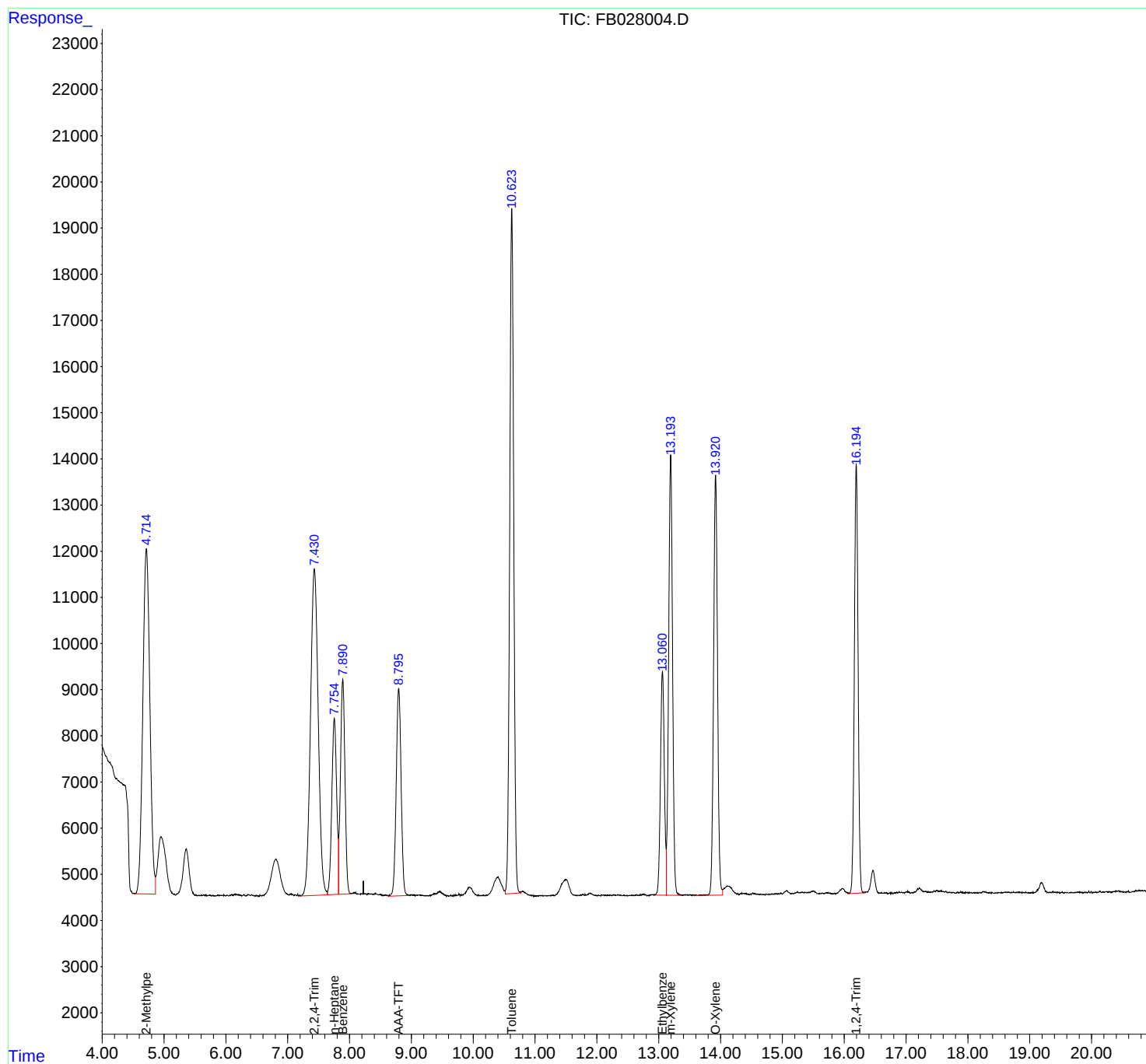
(m)=manual int.

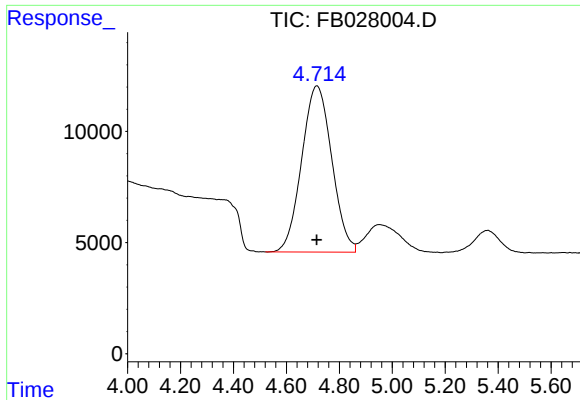
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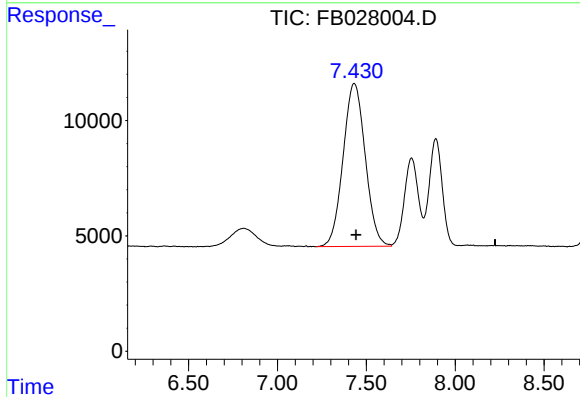




#1 2-Methylpentane

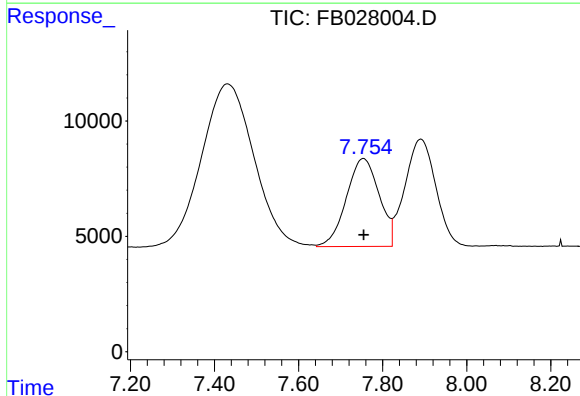
R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 590606
Conc: 32.65 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0819S1



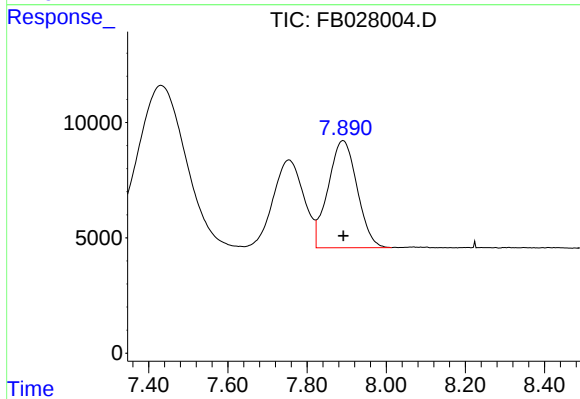
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.011 min
Response: 612405
Conc: 31.23 ng/ml



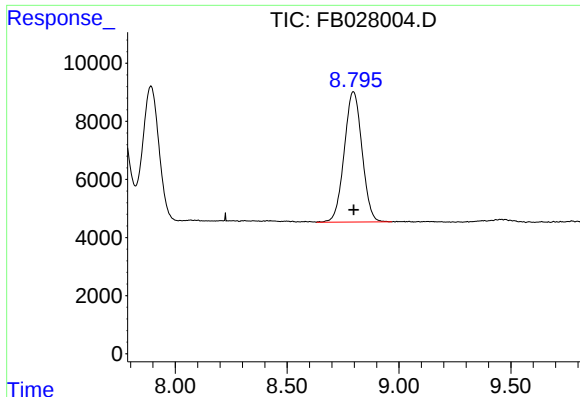
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 206647
Conc: 10.73 ng/ml



#4 Benzene

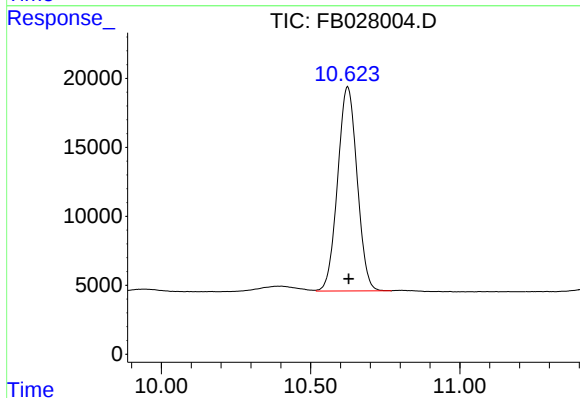
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 237095
Conc: 10.20 ng/ml



#5 AAA-TFT

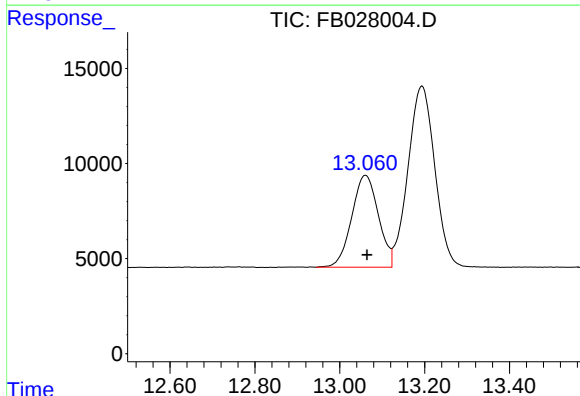
R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 248254
Conc: 21.42 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0819S1



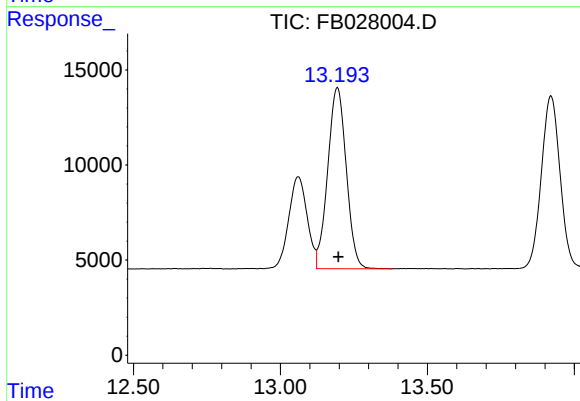
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 672219
Conc: 30.66 ng/ml



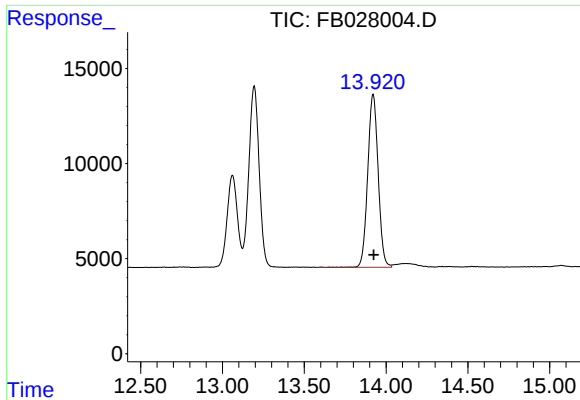
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.003 min
Response: 210807
Conc: 10.23 ng/ml



#8 m-Xylene

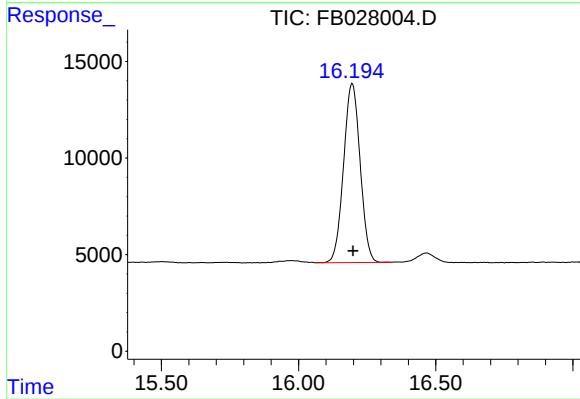
R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 418193
Conc: 20.44 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 403090
Conc: 20.35 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.004 min
Response: 388719
Conc: 19.93 ng/ml