

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081122\
 Data File : FB027895.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2022 13:11
 Operator : AJ/MA
 Sample : N4130-01MSD
 Misc : 5.08G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SB02MSD

Integration File: Calibration.e
 Quant Time: Aug 12 10:15:30 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	8.795	95875	8.273 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	443577	24.519 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	519248	26.479 ng/ml
3) t n-Heptane	7.752	162099	8.414 ng/ml
4) t Benzene	7.889	218870	9.413 ng/ml
6) t Toluene	10.624	593204	27.052 ng/ml
7) t Ethylbenzene	13.062	186357	9.043 ng/ml
8) t m-Xylene	13.194	370612	18.112 ng/ml
9) t O-Xylene	13.921	362561	18.303 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	345561	17.720 ng/ml

(f)=RT Delta > 1/2 Window

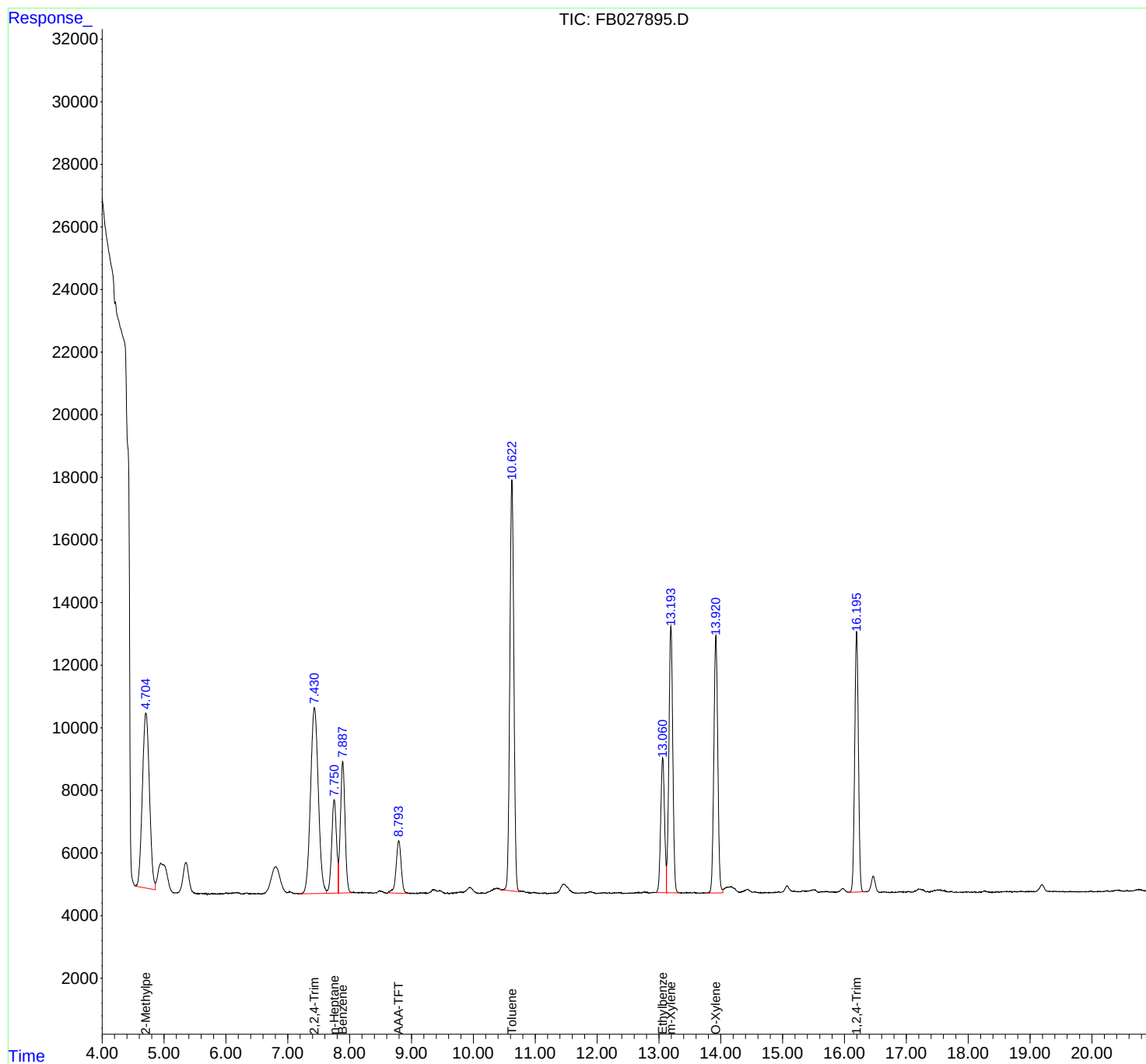
(m)=manual int.

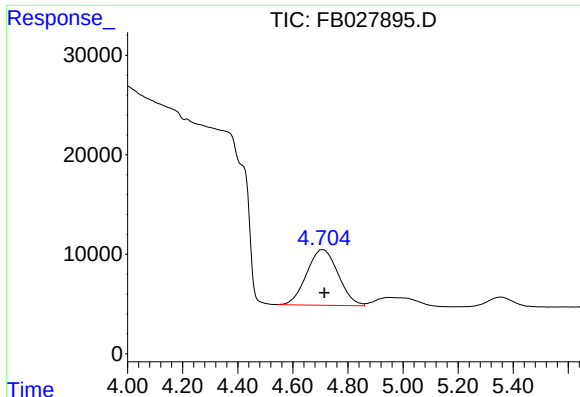
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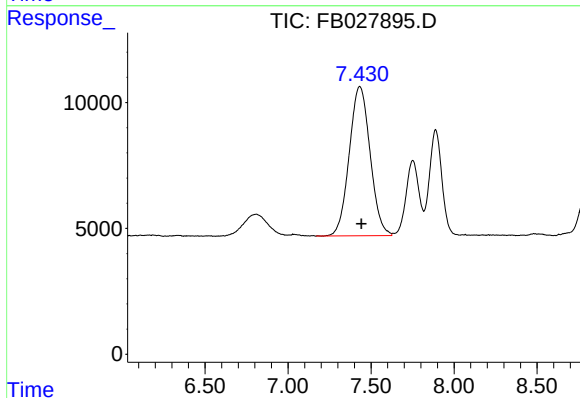




#1 2-Methylpentane

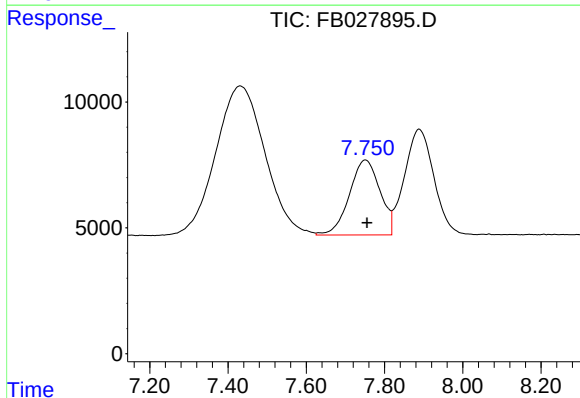
R.T.: 4.705 min
Delta R.T.: -0.010 min
Response: 443577
Conc: 24.52 ng/ml

Instrument :
FID_B
ClientSampleId :
SB02MSD



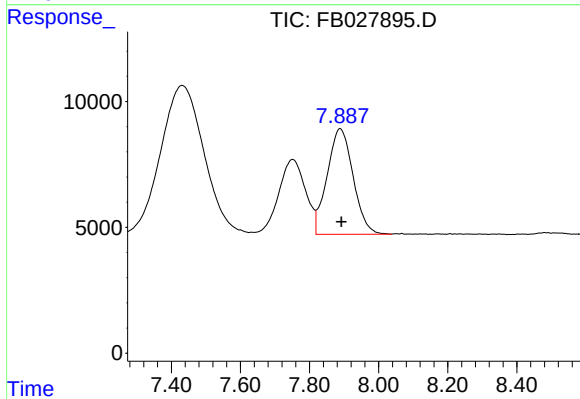
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.011 min
Response: 519248
Conc: 26.48 ng/ml



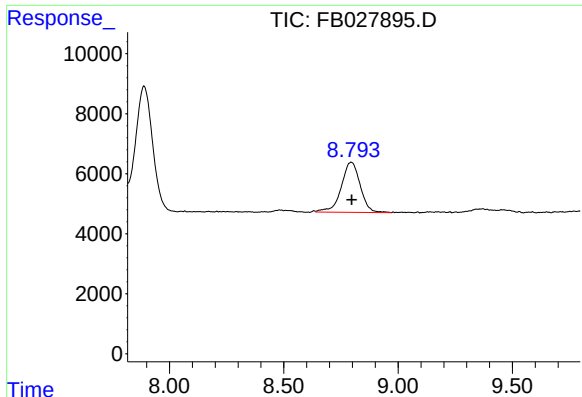
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 162099
Conc: 8.41 ng/ml



#4 Benzene

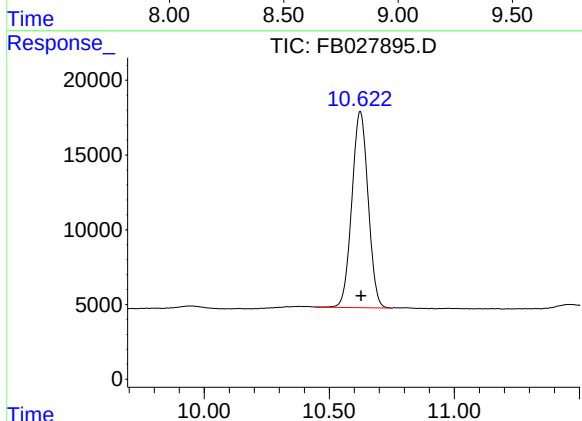
R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 218870
Conc: 9.41 ng/ml



#5 AAA-TFT

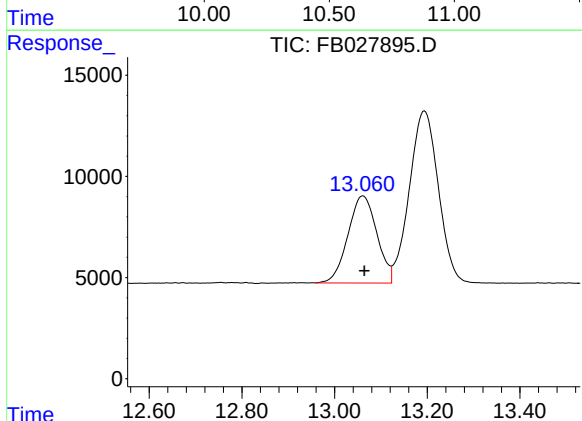
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 95875
Conc: 8.27 ng/ml

Instrument :
FID_B
ClientSampleId :
SB02MSD



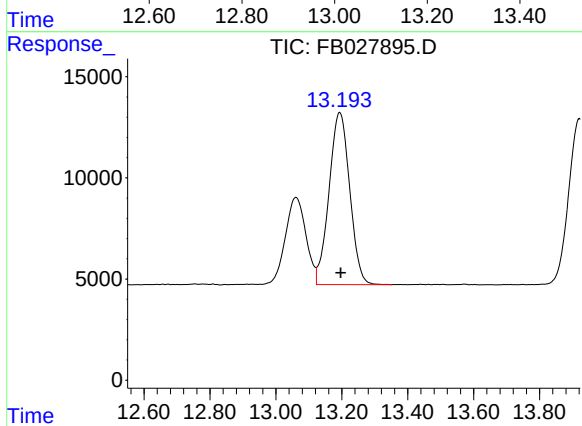
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 593204
Conc: 27.05 ng/ml



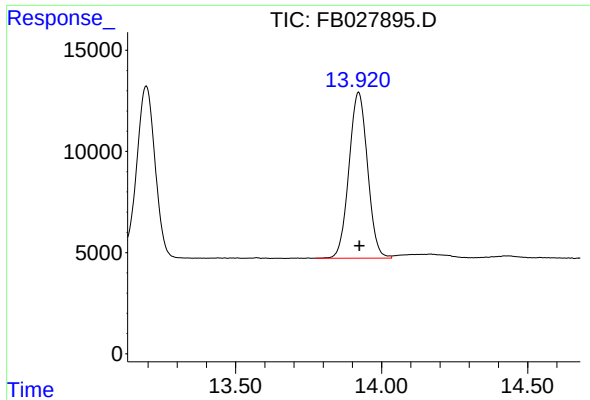
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 186357
Conc: 9.04 ng/ml



#8 m-Xylene

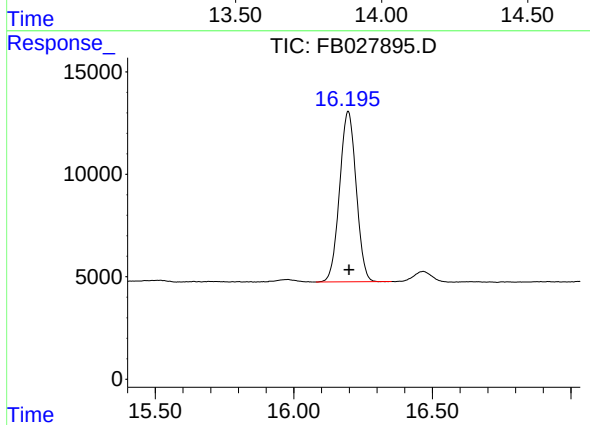
R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 370612
Conc: 18.11 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 362561
Conc: 18.30 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.003 min
Response: 345561
Conc: 17.72 ng/ml