

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081423\
 Data File : FB030252.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2023 16:25
 Operator : YP/AJ
 Sample : BSF0814S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0814S2

Integration File: Calibration.e
 Quant Time: Aug 15 02:29:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	8.794	227647	18.521 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	389666	23.588 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	481988	25.974 ng/ml
3) t n-Heptane	7.752	151205	7.860 ng/ml
4) t Benzene	7.889	210761	8.959 ng/ml
6) t Toluene	10.621	612022	26.706 ng/ml
7) t Ethylbenzene	13.057	195131	9.092 ng/ml
8) t m-Xylene	13.190	385424	18.327 ng/ml
9) t O-Xylene	13.917	370963	18.075 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	345288	17.641 ng/ml

(f)=RT Delta > 1/2 Window

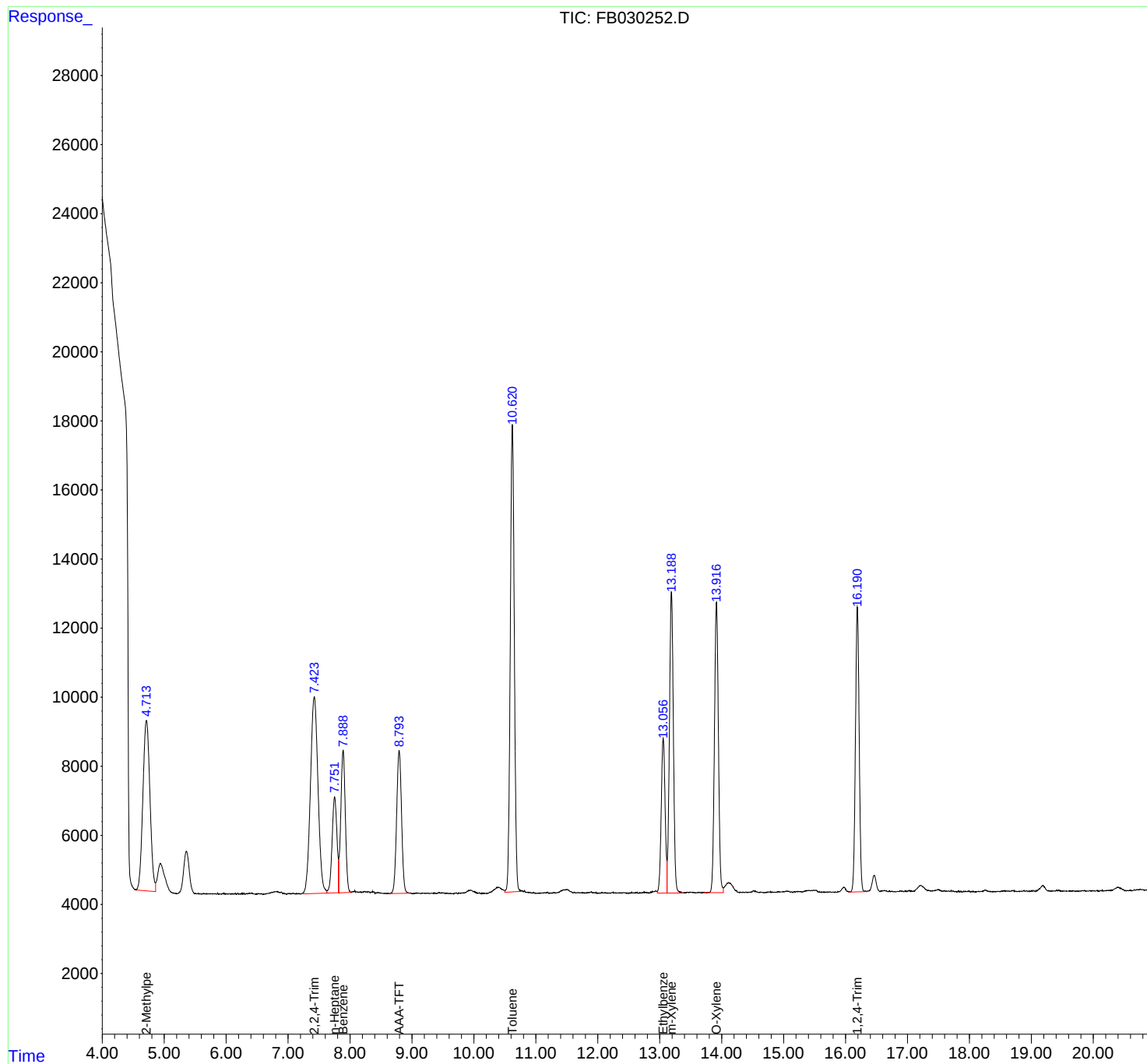
(m)=manual int.

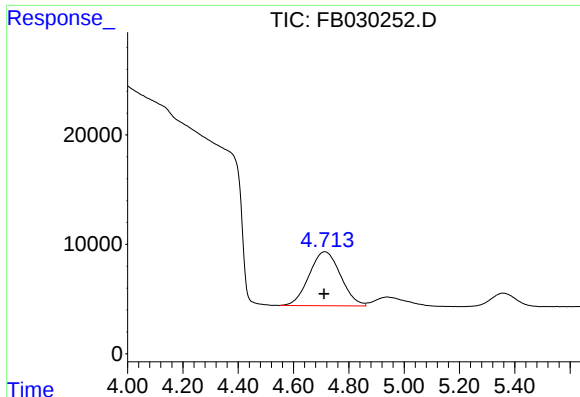
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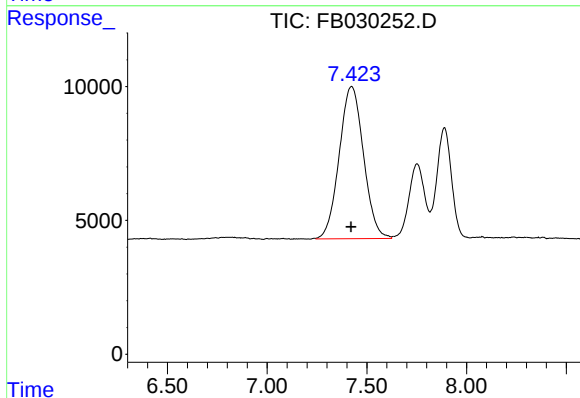




#1 2-Methylpentane

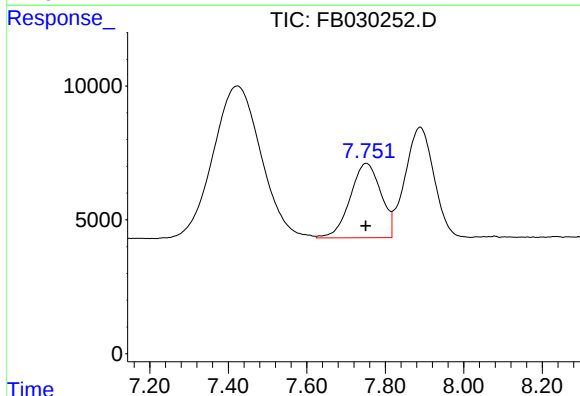
R.T.: 4.714 min
Delta R.T.: 0.004 min
Response: 389666
Conc: 23.59 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0814S2



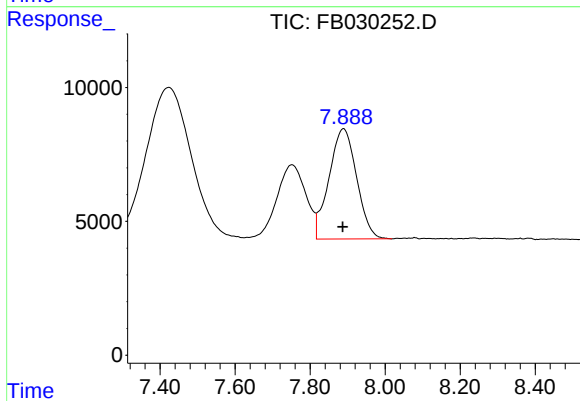
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.003 min
Response: 481988
Conc: 25.97 ng/ml



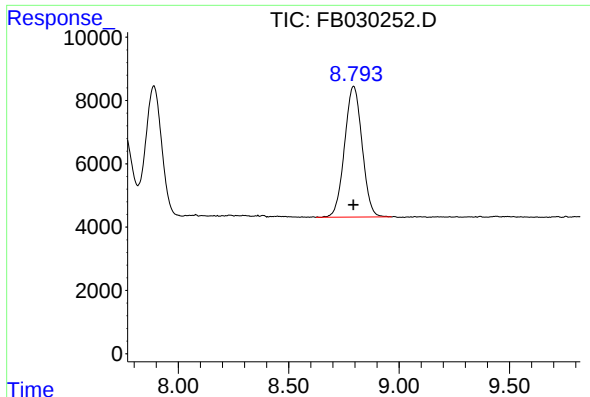
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 151205
Conc: 7.86 ng/ml



#4 Benzene

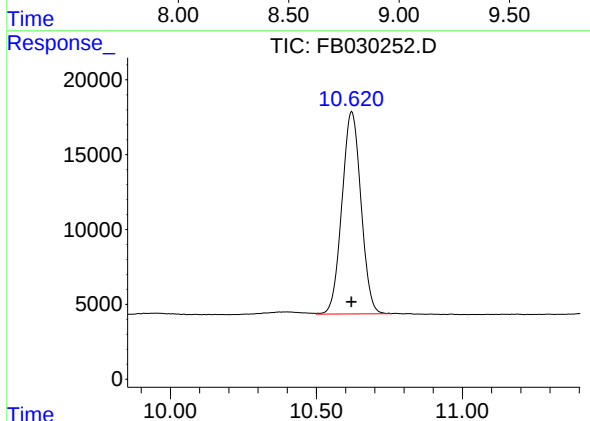
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 210761
Conc: 8.96 ng/ml



#5 AAA-TFT

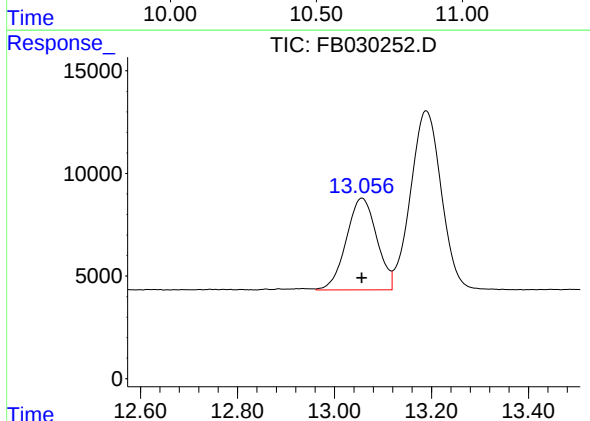
R.T.: 8.794 min
Delta R.T.: 0.001 min
Response: 227647
Conc: 18.52 ng/ml

Instrument :
FID_B
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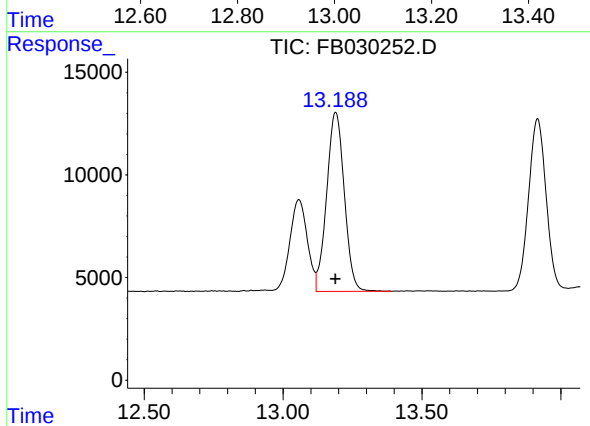
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 612022
Conc: 26.71 ng/ml



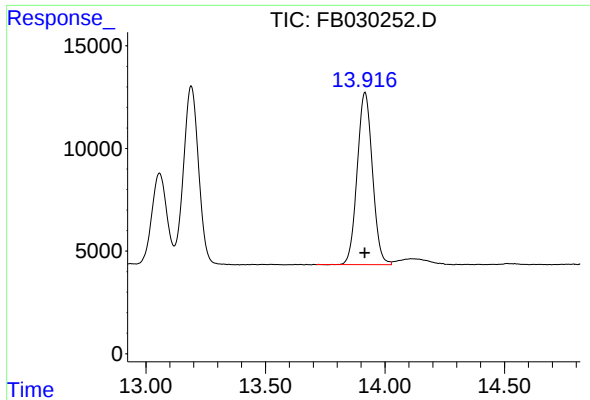
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 195131
Conc: 9.09 ng/ml



#8 m-Xylene

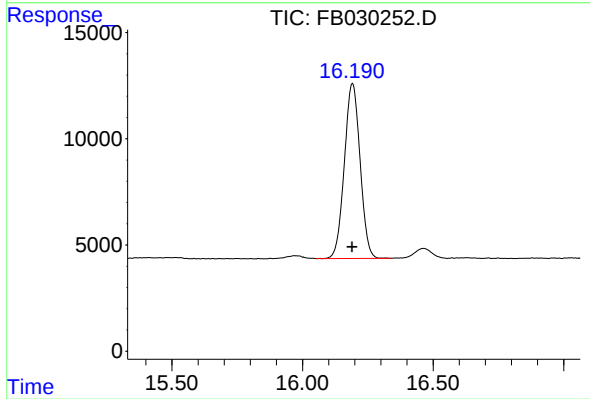
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 385424
Conc: 18.33 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 370963
Conc: 18.08 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0814S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.001 min
Response: 345288
Conc: 17.64 ng/ml