

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081222\
 Data File : FB027922.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2022 15:41
 Operator : AJ/MA
 Sample : BSF0812S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 14 21:35:15 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	261767	22.587 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	498326	27.546 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	564919	28.807 ng/ml
3) t n-Heptane	7.753	167806	8.710 ng/ml
4) t Benzene	7.890	218541	9.399 ng/ml
6) t Toluene	10.624	620855	28.313 ng/ml
7) t Ethylbenzene	13.060	198463	9.631 ng/ml
8) t m-Xylene	13.193	392856	19.199 ng/ml
9) t O-Xylene	13.920	385129	19.442 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	384046	19.694 ng/ml

(f)=RT Delta > 1/2 Window

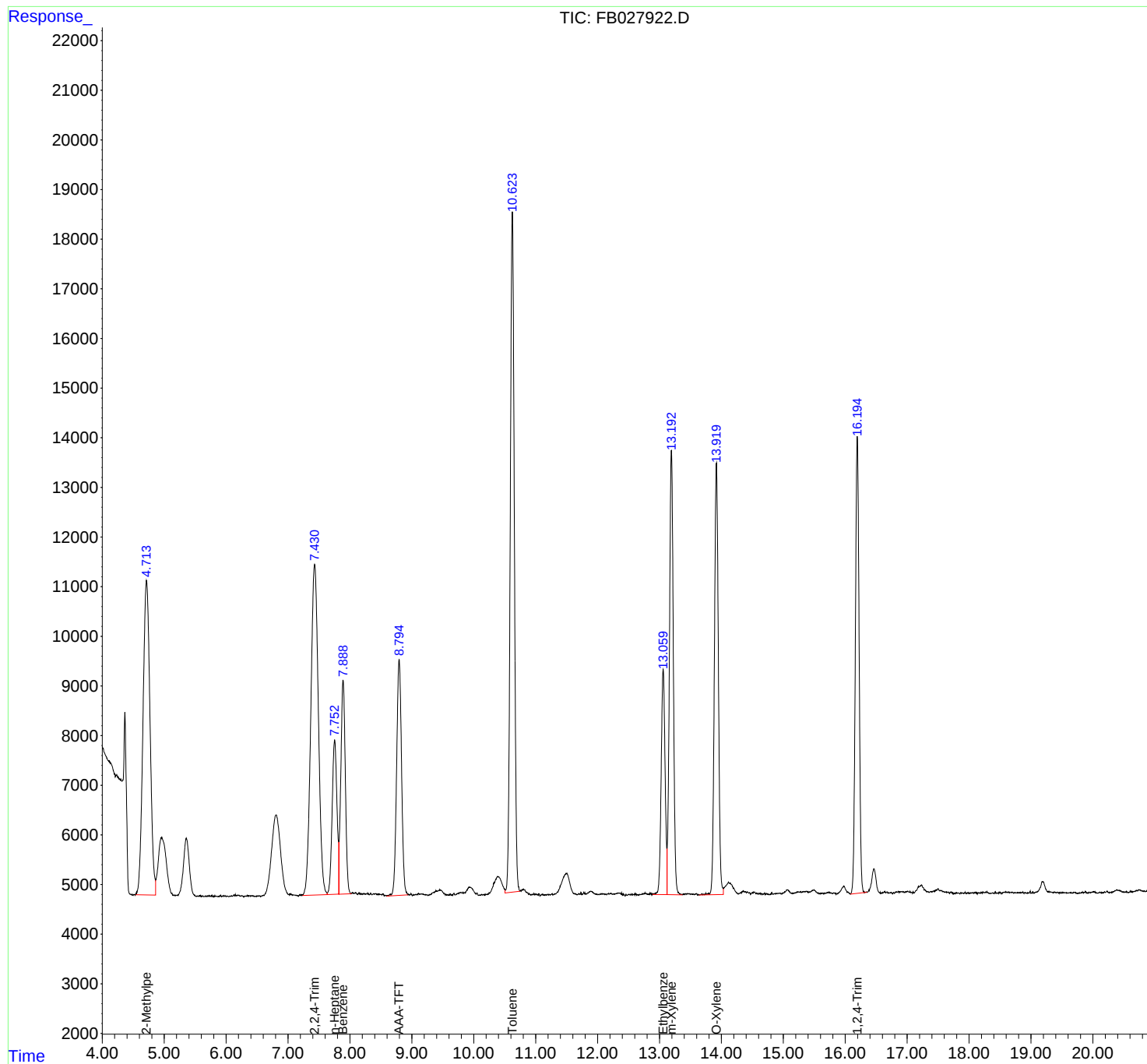
(m)=manual int.

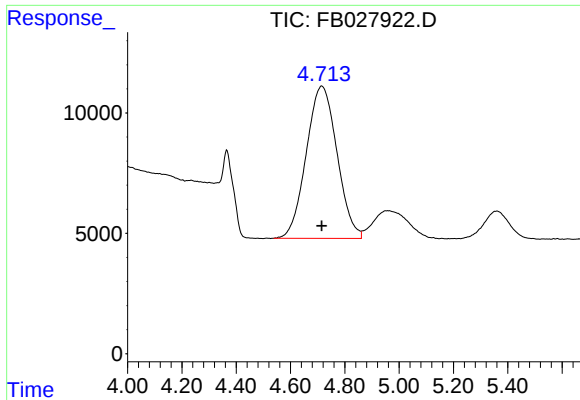
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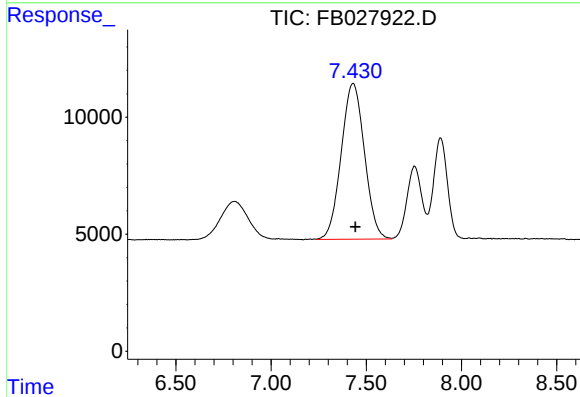




#1 2-Methylpentane

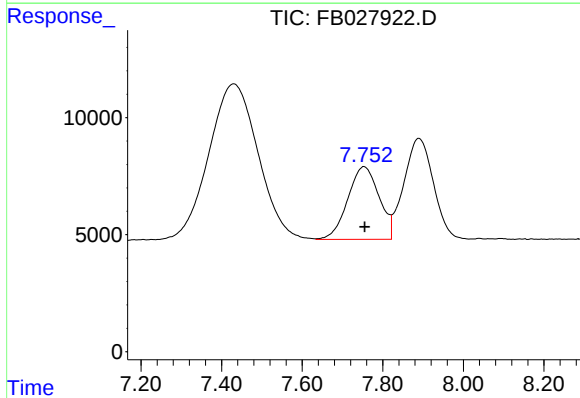
R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 498326
Conc: 27.55 ng/ml

Instrument :
FID_B
ClientSampleId :



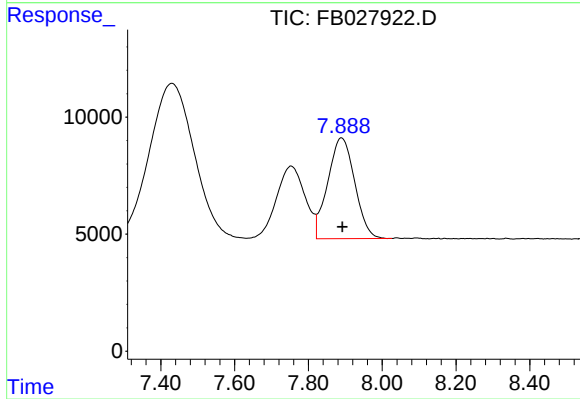
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.012 min
Response: 564919
Conc: 28.81 ng/ml



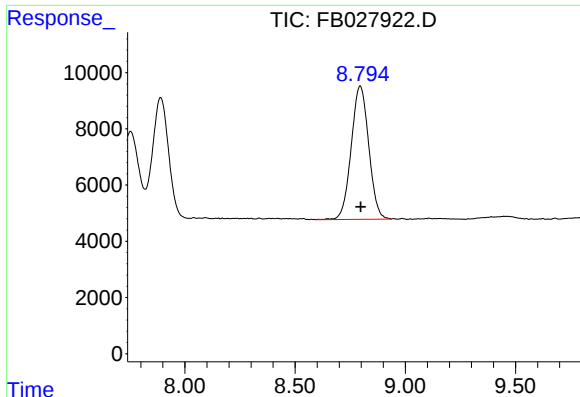
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 167806
Conc: 8.71 ng/ml



#4 Benzene

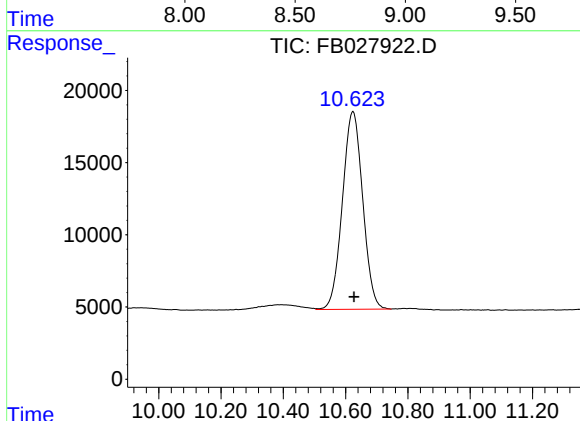
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 218541
Conc: 9.40 ng/ml



#5 AAA-TFT

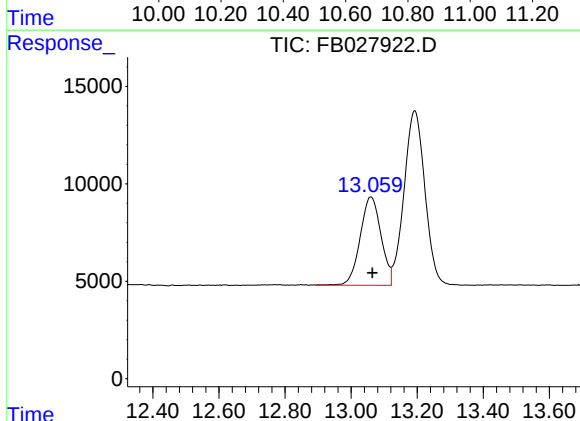
R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 261767
Conc: 22.59 ng/ml

Instrument :
FID_B
ClientSampleId :



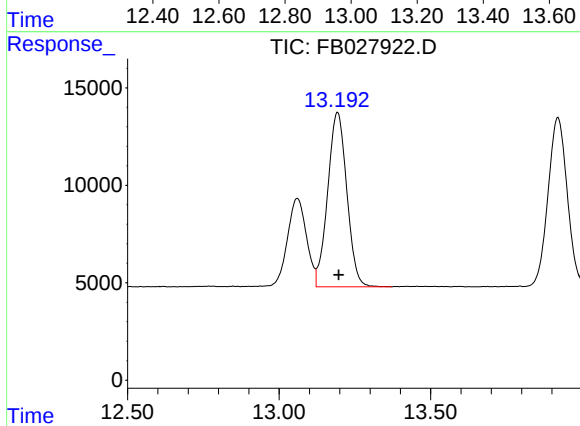
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 620855
Conc: 28.31 ng/ml



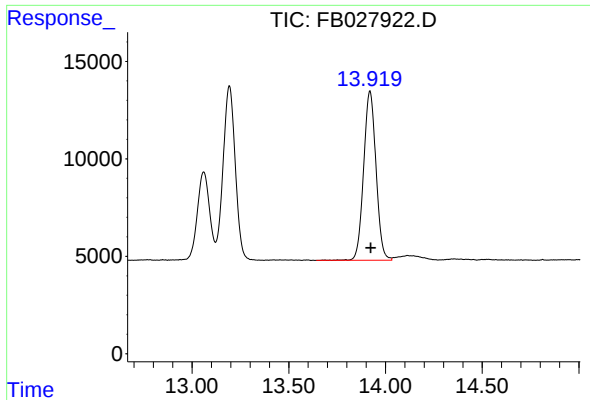
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.004 min
Response: 198463
Conc: 9.63 ng/ml



#8 m-Xylene

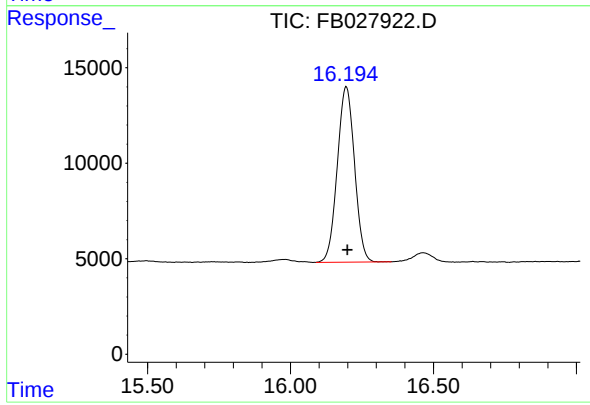
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 392856
Conc: 19.20 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.004 min
Response: 385129
Conc: 19.44 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.004 min
Response: 384046
Conc: 19.69 ng/ml