

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080922\
 Data File : FB027886.D
 Signal(s) : FID2B.CH
 Acq On : 9 Aug 2022 11:59
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 09 12:12:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 11:47:13 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	8.798	1248561	109.857 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	2935642	165.661 ng/ml
2) t 2,2,4-Trimethylpentane	7.443	3230444	168.880 ng/ml
3) t n-Heptane	7.755	1073405	57.357 ng/ml
4) t Benzene	7.892	1325377	59.071 ng/ml
6) t Toluene	10.627	3733766	176.228 ng/ml
7) t Ethylbenzene	13.064	1141796	56.948 ng/ml
8) t m-Xylene	13.197	2244219	112.392 ng/ml
9) t O-Xylene	13.924	2152095	111.041 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	2010437	103.898 ng/ml

(f)=RT Delta > 1/2 Window

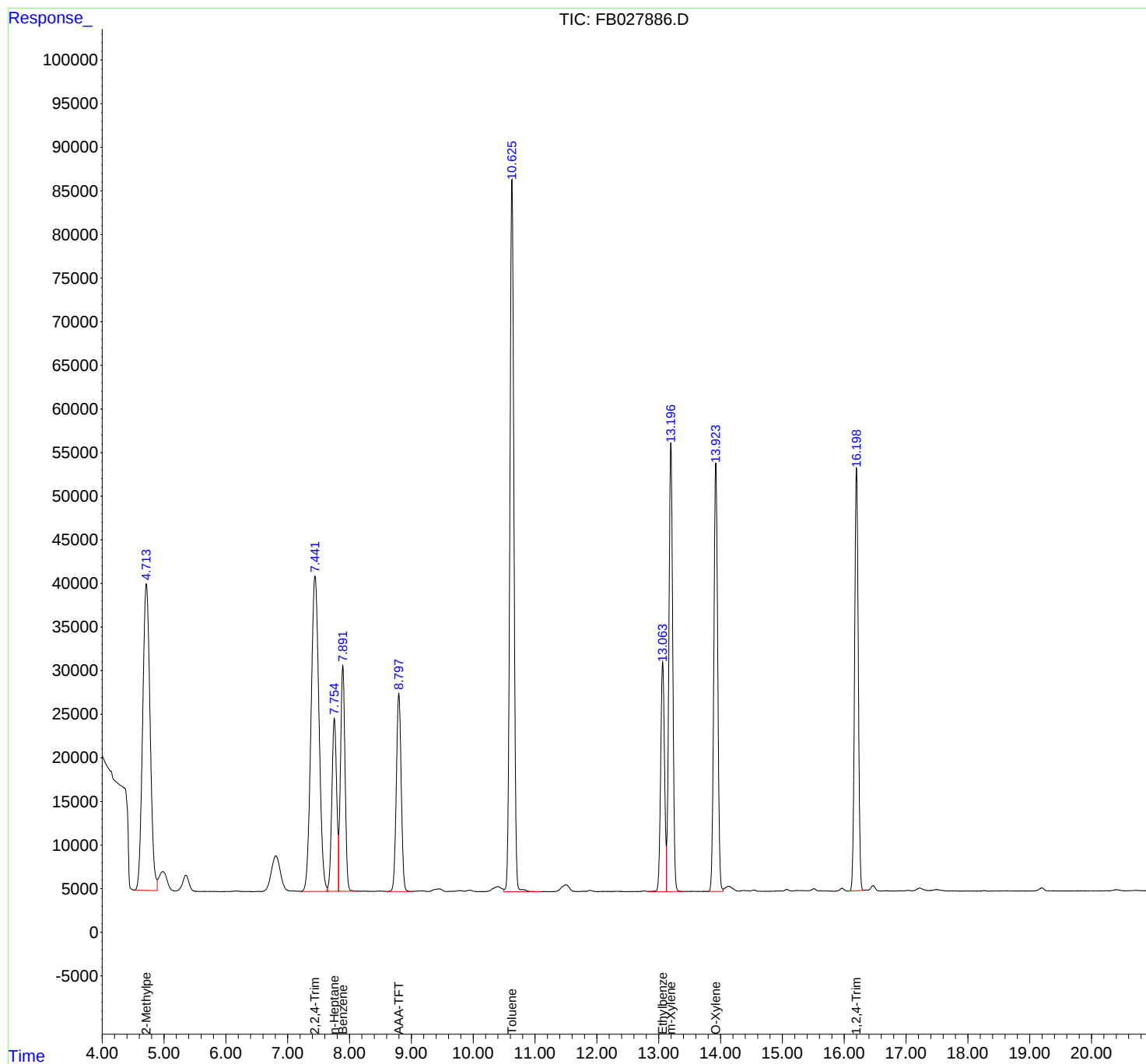
(m)=manual int.

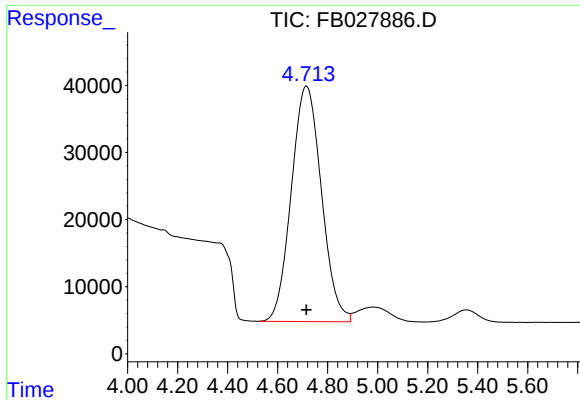
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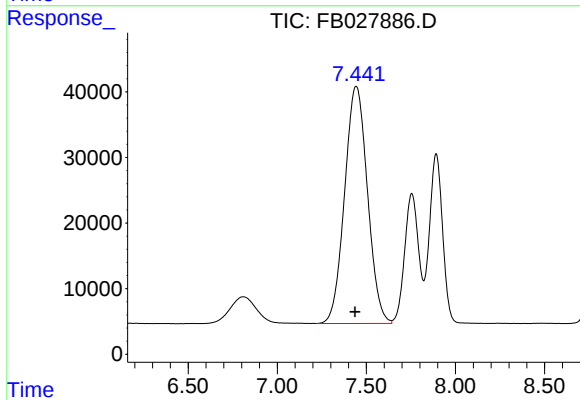




#1 2-Methylpentane

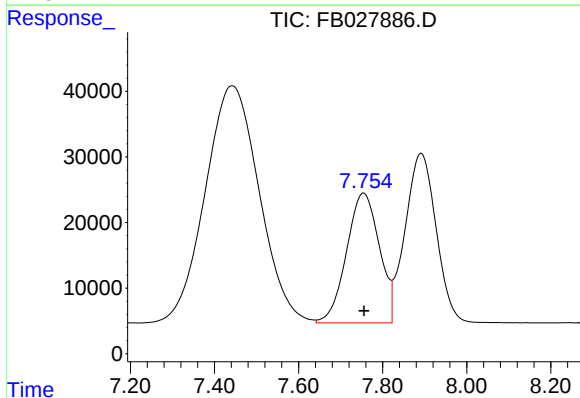
R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 2935642
Conc: 165.66 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



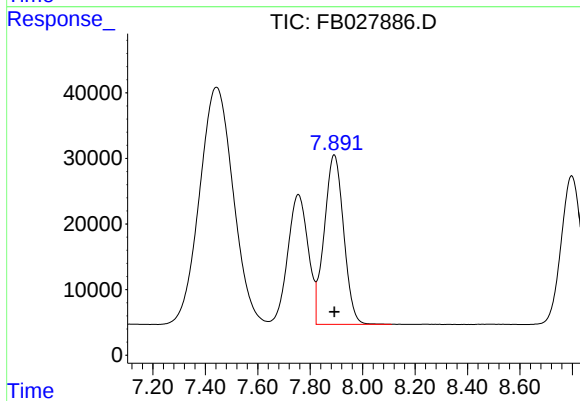
#2 2,2,4-Trimethylpentane

R.T.: 7.443 min
Delta R.T.: 0.005 min
Response: 3230444
Conc: 168.88 ng/ml



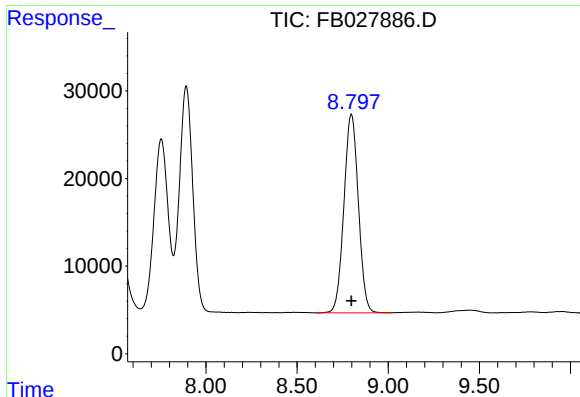
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1073405
Conc: 57.36 ng/ml



#4 Benzene

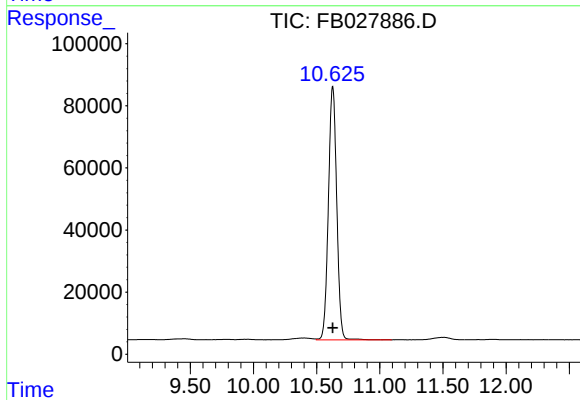
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 1325377
Conc: 59.07 ng/ml



#5 AAA-TFT

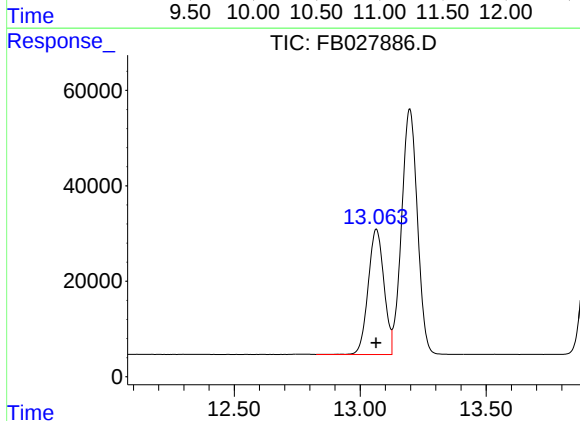
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 1248561
Conc: 109.86 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



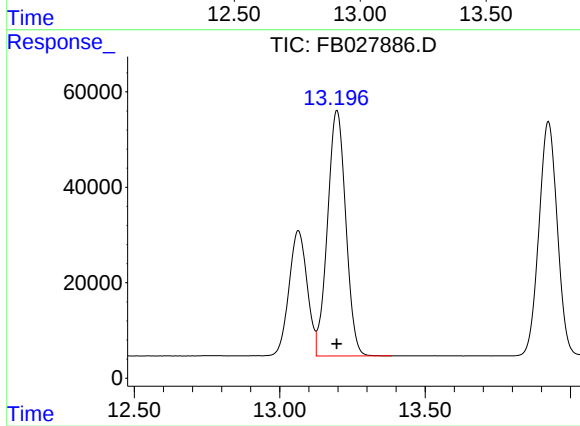
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 3733766
Conc: 176.23 ng/ml



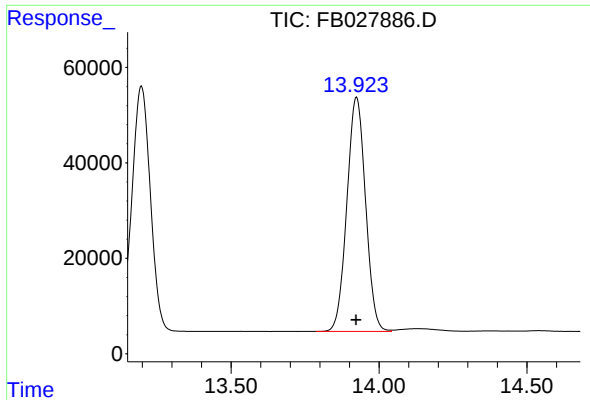
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.001 min
Response: 1141796
Conc: 56.95 ng/ml



#8 m-Xylene

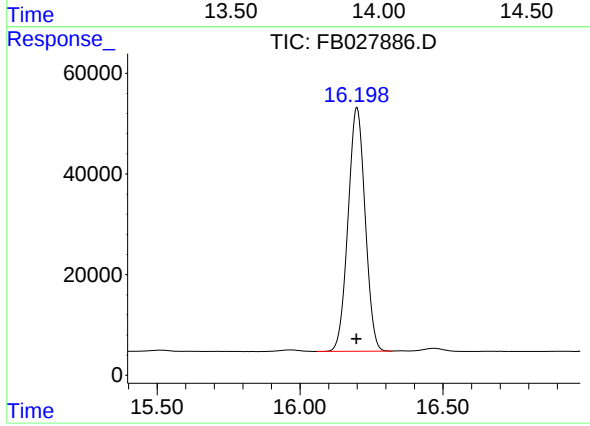
R.T.: 13.197 min
Delta R.T.: 0.001 min
Response: 2244219
Conc: 112.39 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.002 min
Response: 2152095
Conc: 111.04 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.002 min
Response: 2010437
Conc: 103.90 ng/ml