

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080522\
 Data File : FB027859.D
 Signal(s) : FID2B.CH
 Acq On : 6 Aug 2022 2:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 08 09:23:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.797	243810	20.949 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	622338	29.551 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	675765	32.564 ng/ml
3) t n-Heptane	7.755	223398	10.866 ng/ml
4) t Benzene	7.892	273838	11.669 ng/ml
6) t Toluene	10.625	771152	34.534 ng/ml
7) t Ethylbenzene	13.062	235467	11.237 ng/ml
8) t m-Xylene	13.195	466369	22.274 ng/ml
9) t O-Xylene	13.922	454382	22.206 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	427925	20.592 ng/ml

(f)=RT Delta > 1/2 Window

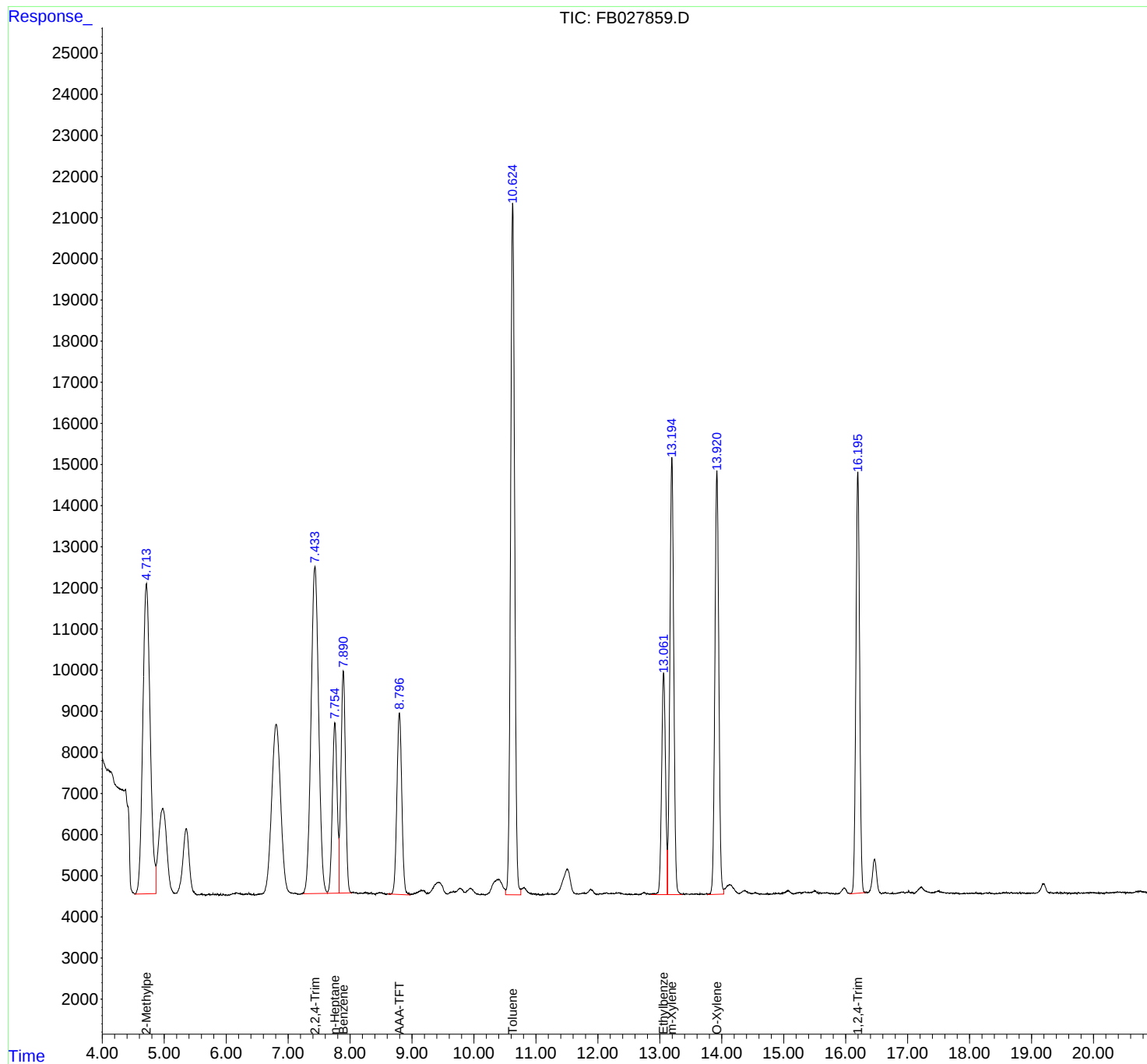
(m)=manual int.

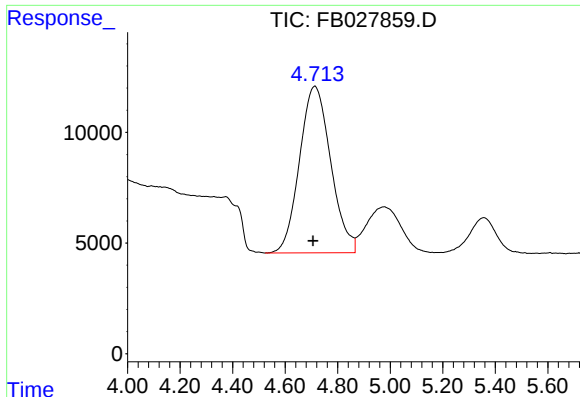
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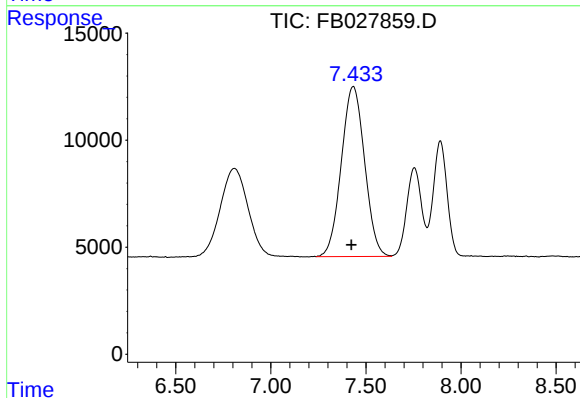




#1 2-Methylpentane

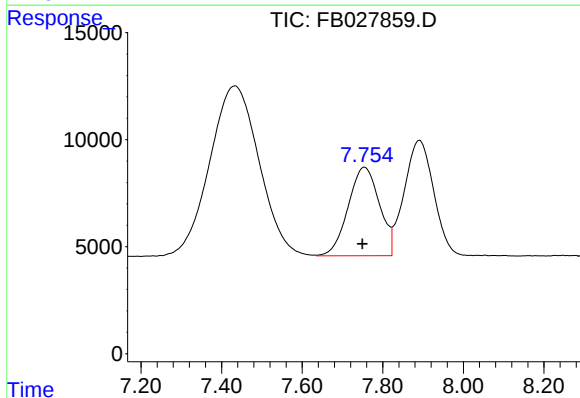
R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: 622338
Conc: 29.55 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



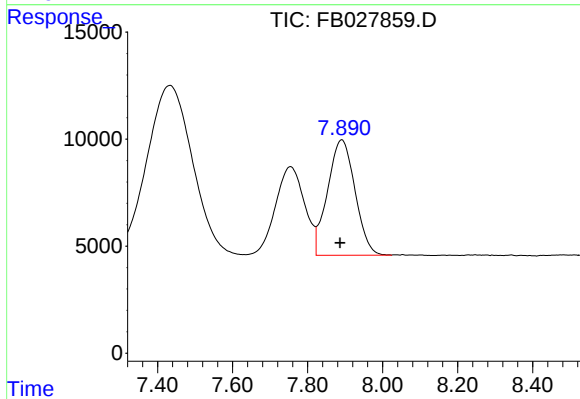
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.010 min
Response: 675765
Conc: 32.56 ng/ml



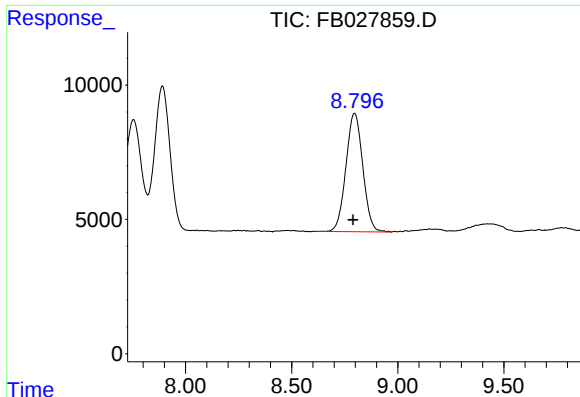
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 223398
Conc: 10.87 ng/ml



#4 Benzene

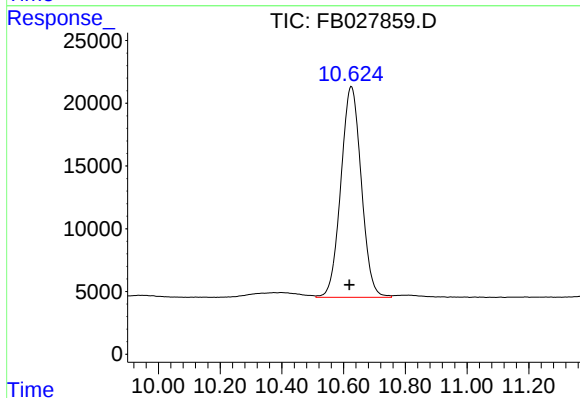
R.T.: 7.892 min
Delta R.T.: 0.005 min
Response: 273838
Conc: 11.67 ng/ml



#5 AAA-TFT

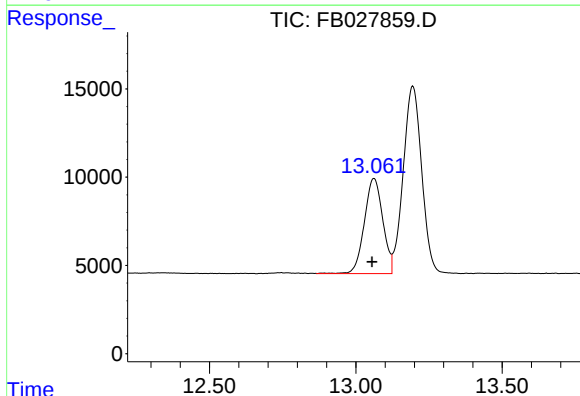
R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 243810
Conc: 20.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



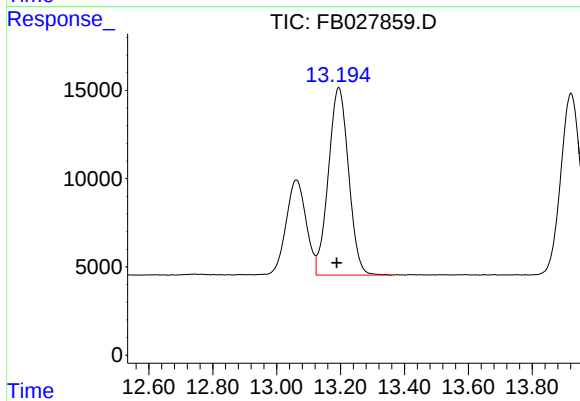
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 771152
Conc: 34.53 ng/ml



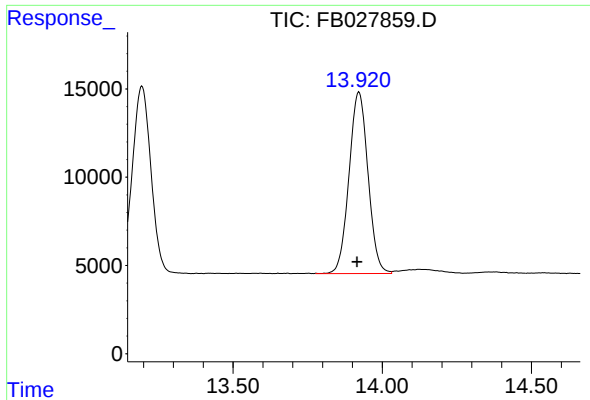
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 235467
Conc: 11.24 ng/ml



#8 m-Xylene

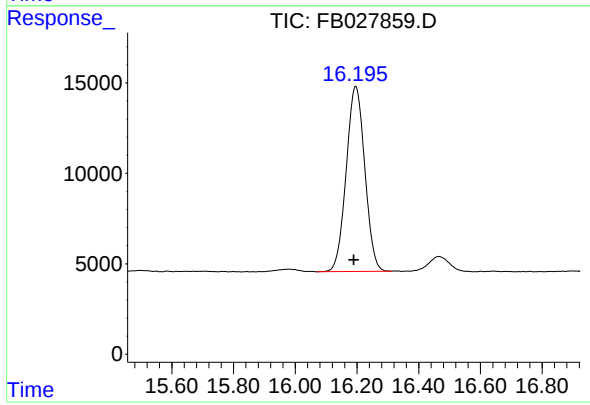
R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 466369
Conc: 22.27 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.007 min
Response: 454382
Conc: 22.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.006 min
Response: 427925
Conc: 20.59 ng/ml