

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040822\
 Data File : FB026873.D
 Signal(s) : FID2B.CH
 Acq On : 8 Apr 2022 8:55
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 08 14:15:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.794	208490	19.869 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	386261	20.401 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	503324	24.283 ng/ml
3) t n-Heptane	7.752	131904	6.664 ng/ml
4) t Benzene	7.889	189260	8.202 ng/ml
6) t Toluene	10.622	537198	24.538 ng/ml
7) t Ethylbenzene	13.059	173592	8.637 ng/ml
8) t m-Xylene	13.192	339279	16.835 ng/ml
9) t O-Xylene	13.919	339685	17.027 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	355166	17.826 ng/ml

(f)=RT Delta > 1/2 Window

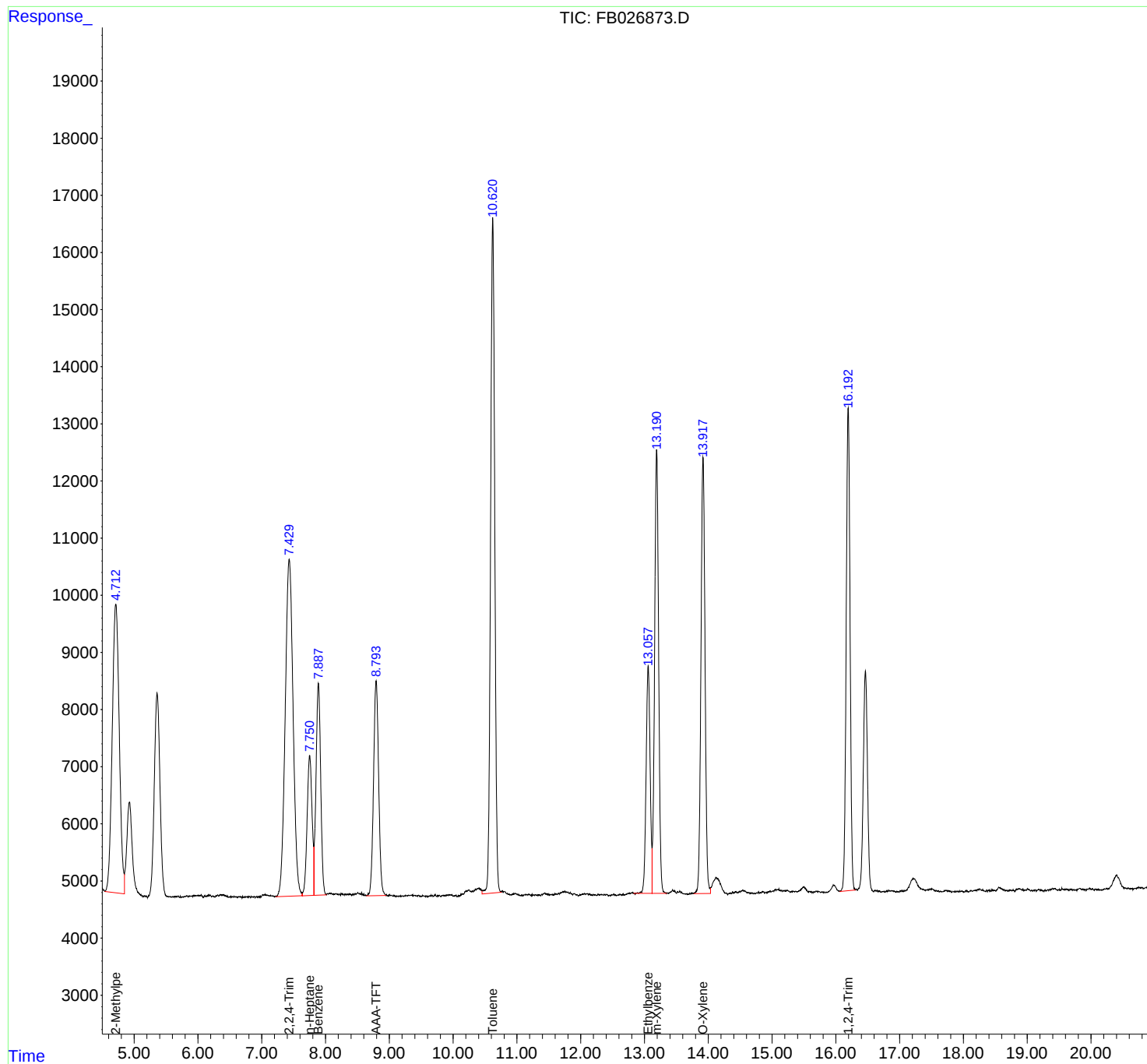
(m)=manual int.

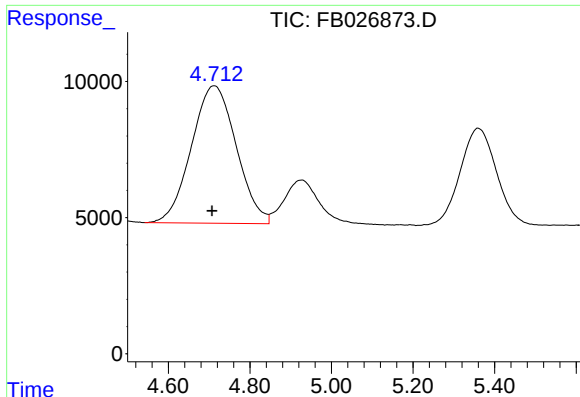
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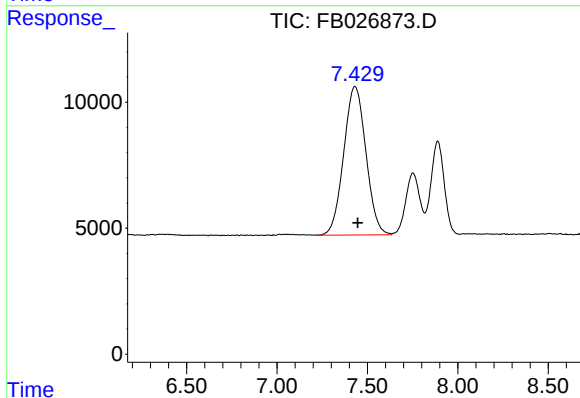




#1 2-Methylpentane

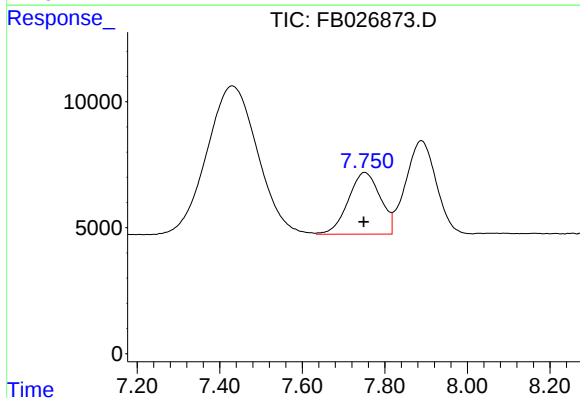
R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 386261
Conc: 20.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



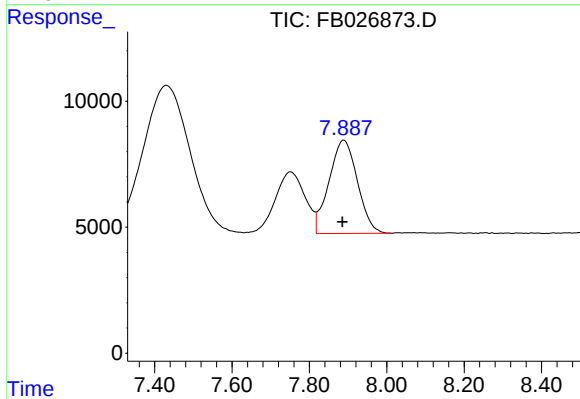
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.016 min
Response: 503324
Conc: 24.28 ng/ml



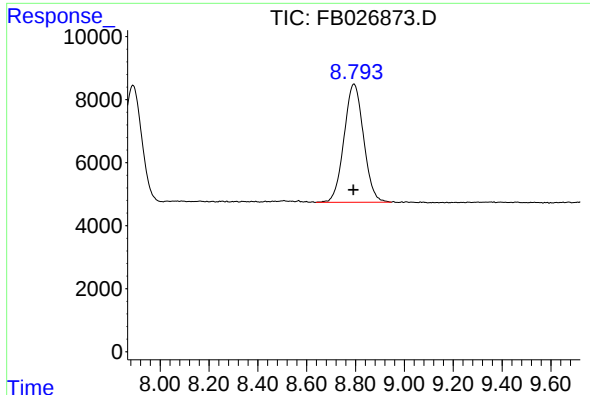
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 131904
Conc: 6.66 ng/ml



#4 Benzene

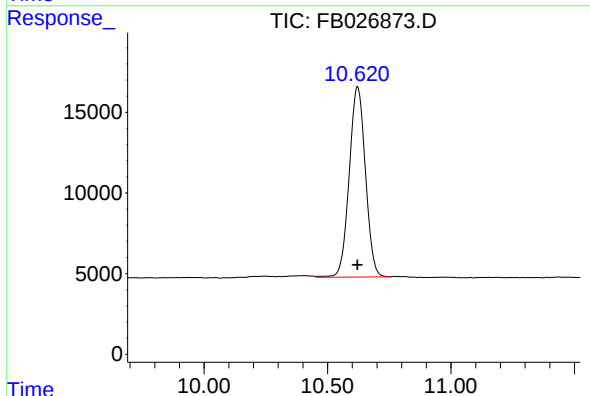
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 189260
Conc: 8.20 ng/ml



#5 AAA-TFT

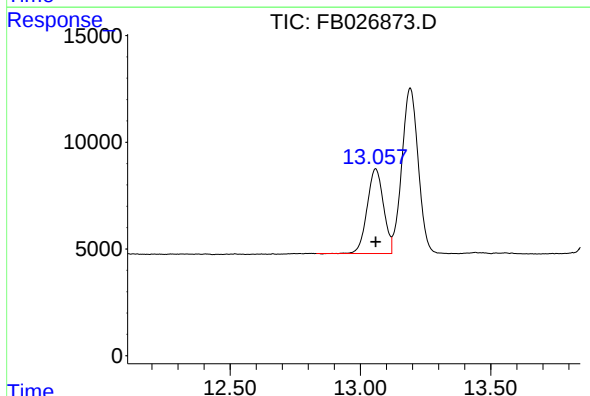
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 208490
Conc: 19.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



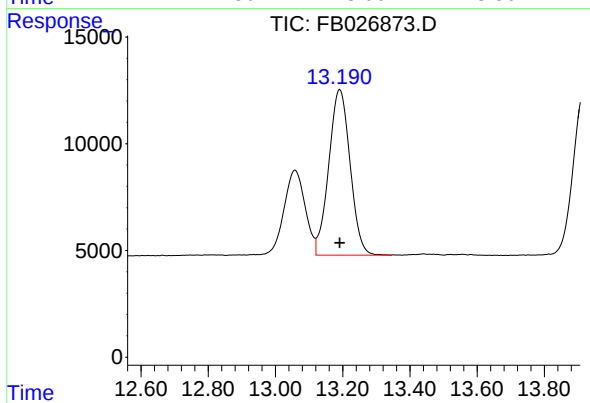
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 537198
Conc: 24.54 ng/ml



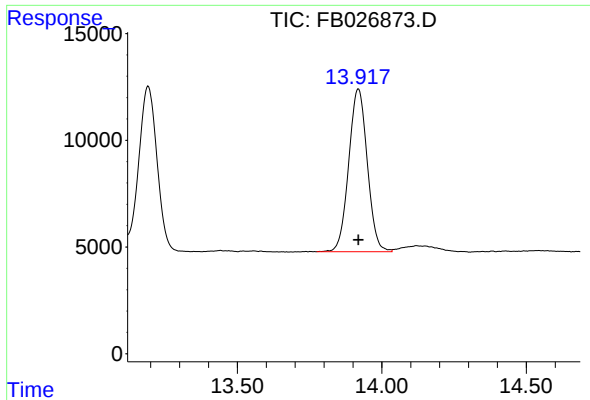
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 173592
Conc: 8.64 ng/ml



#8 m-Xylene

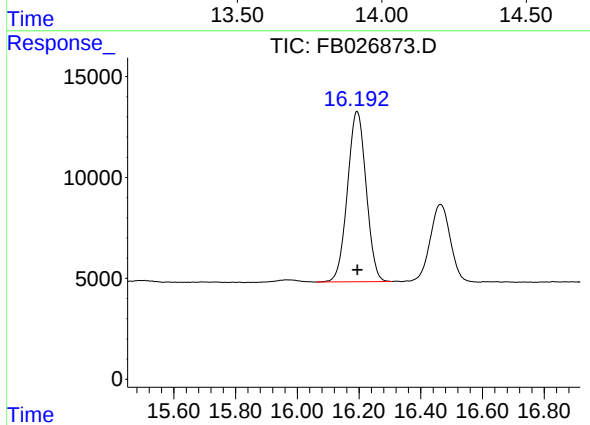
R.T.: 13.192 min
Delta R.T.: 0.000 min
Response: 339279
Conc: 16.84 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.000 min
Response: 339685
Conc: 17.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 355166
Conc: 17.83 ng/ml