

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040722\
 Data File : FB026853.D
 Signal(s) : FID2B.CH
 Acq On : 7 Apr 2022 10:01
 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 07 10:17:00 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	8.793	229887	21.908 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	380246	20.083 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	463824	22.377 ng/ml
3) t n-Heptane	7.753	134245	6.782 ng/ml
4) t Benzene	7.889	206215	8.937 ng/ml
6) t Toluene	10.622	580182	26.501 ng/ml
7) t Ethylbenzene	13.059	187100	9.310 ng/ml
8) t m-Xylene	13.191	360853	17.906 ng/ml
9) t O-Xylene	13.918	360407	18.065 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	364125	18.275 ng/ml

(f)=RT Delta > 1/2 Window

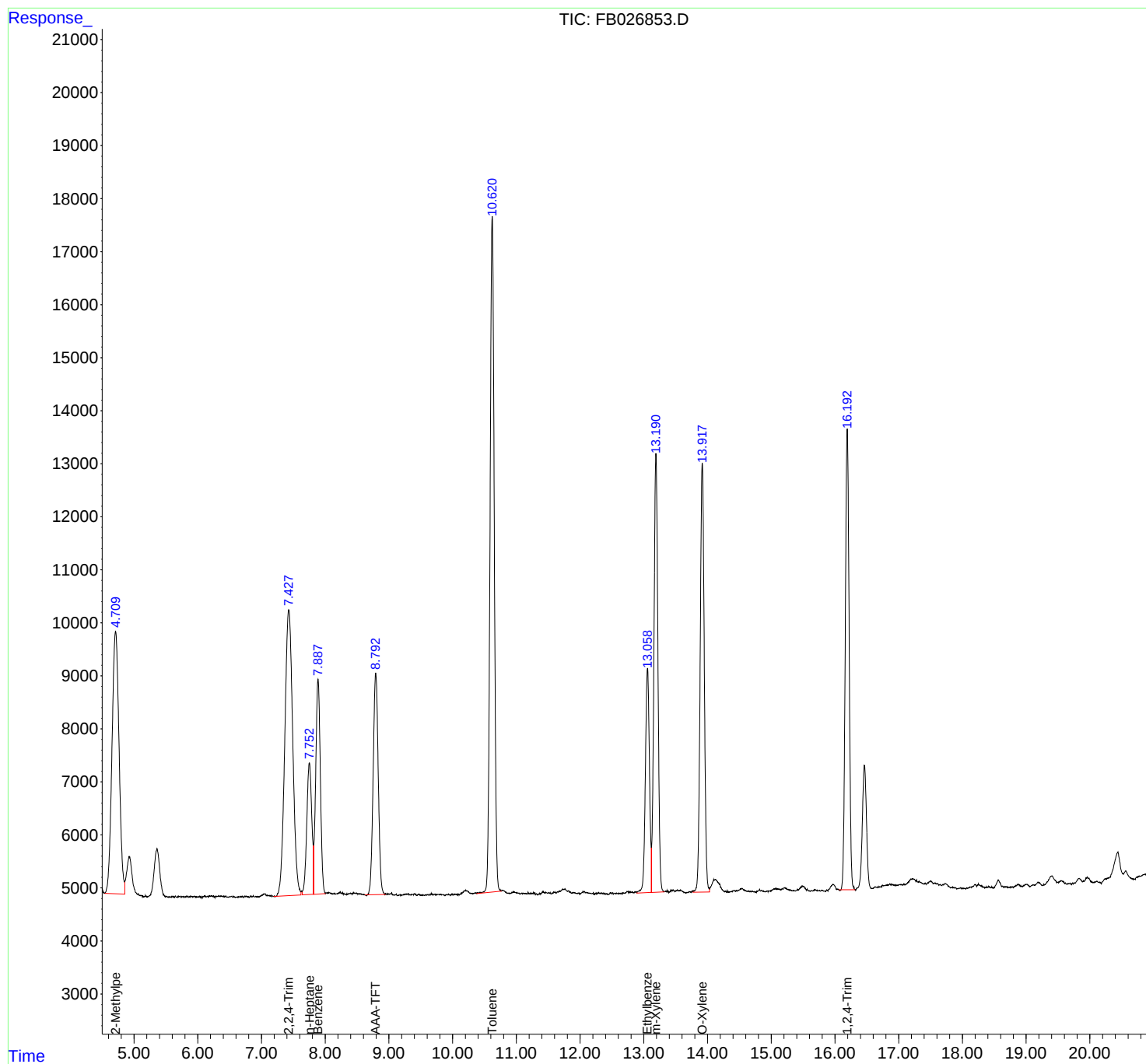
(m)=manual int.

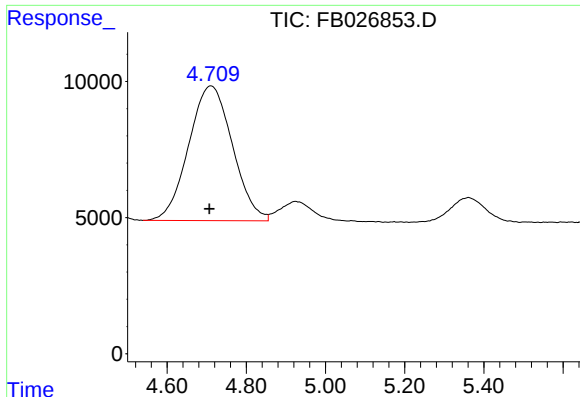
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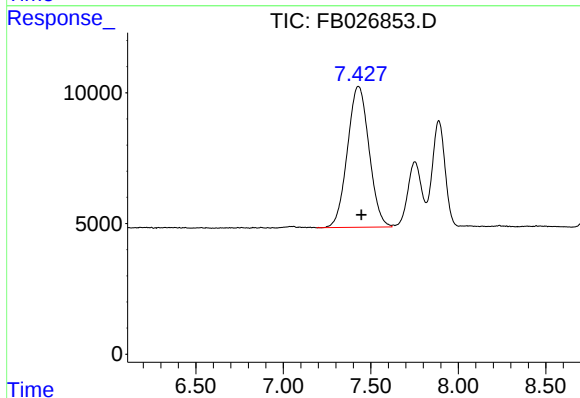




#1 2-Methylpentane

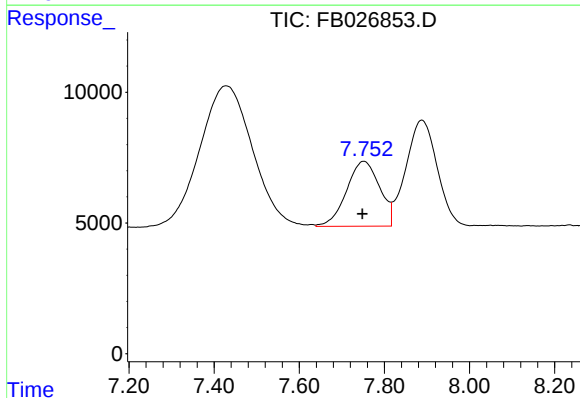
R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 380246
Conc: 20.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



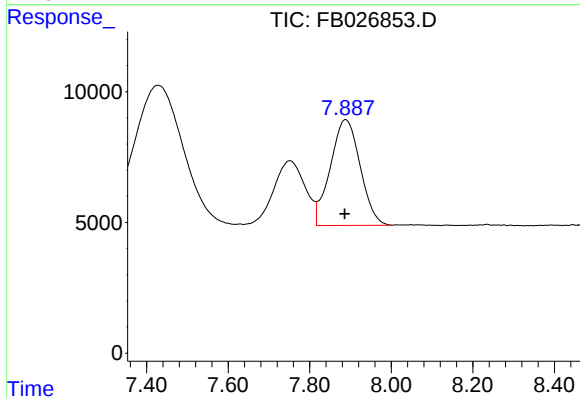
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.018 min
Response: 463824
Conc: 22.38 ng/ml



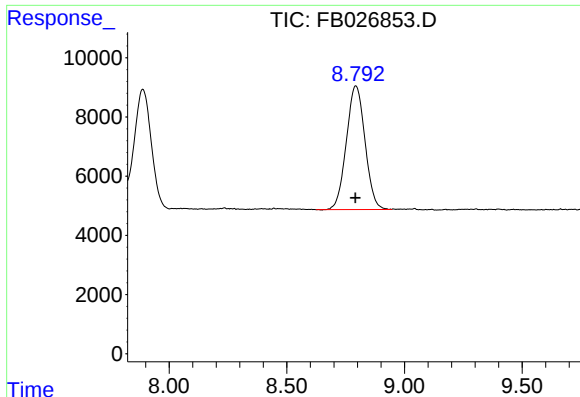
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 134245
Conc: 6.78 ng/ml



#4 Benzene

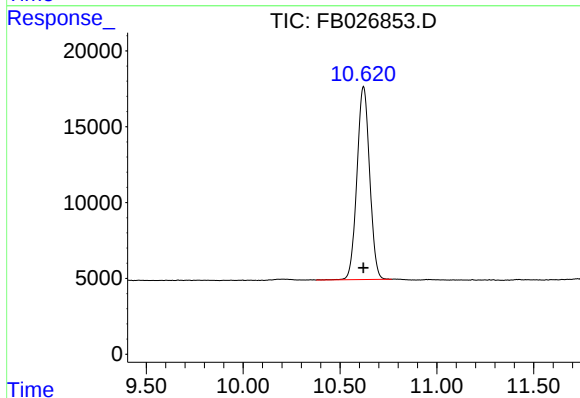
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 206215
Conc: 8.94 ng/ml



#5 AAA-TFT

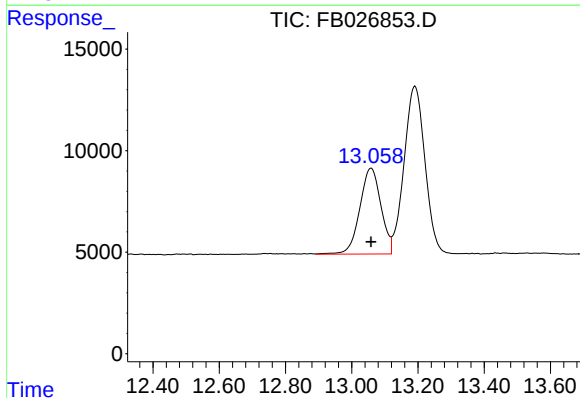
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 229887
Conc: 21.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



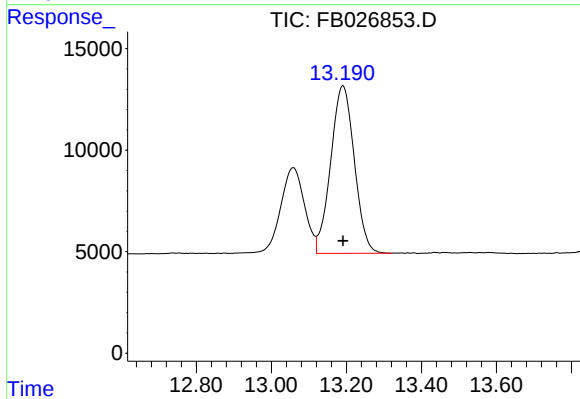
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 580182
Conc: 26.50 ng/ml



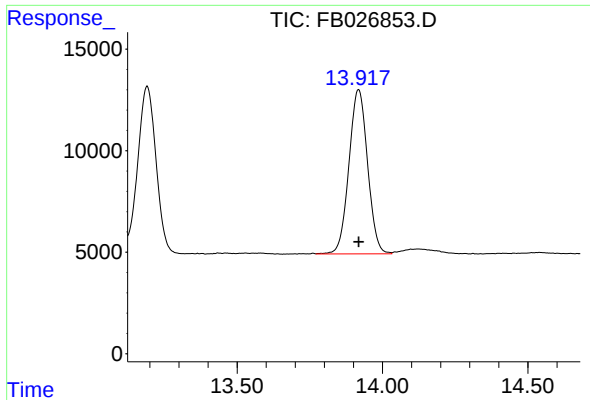
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 187100
Conc: 9.31 ng/ml



#8 m-Xylene

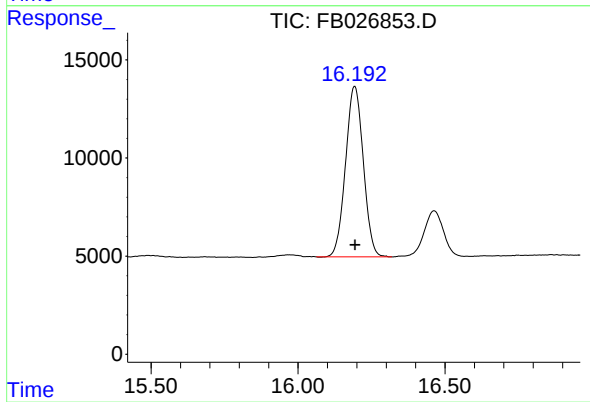
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 360853
Conc: 17.91 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 360407
Conc: 18.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.001 min
Response: 364125
Conc: 18.28 ng/ml