

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040622\
 Data File : FB026850.D
 Signal(s) : FID2B.CH
 Acq On : 6 Apr 2022 17:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 07 08:12:04 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	220313	20.995 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	400608	21.159 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	494078	23.837 ng/ml
3) t n-Heptane	7.752	137106	6.927 ng/ml
4) t Benzene	7.890	216926	9.401 ng/ml
6) t Toluene	10.622	604946	27.632 ng/ml
7) t Ethylbenzene	13.059	199077	9.905 ng/ml
8) t m-Xylene	13.191	358566	17.793 ng/ml
9) t O-Xylene	13.918	359921	18.041 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	347217	17.427 ng/ml

(f)=RT Delta > 1/2 Window

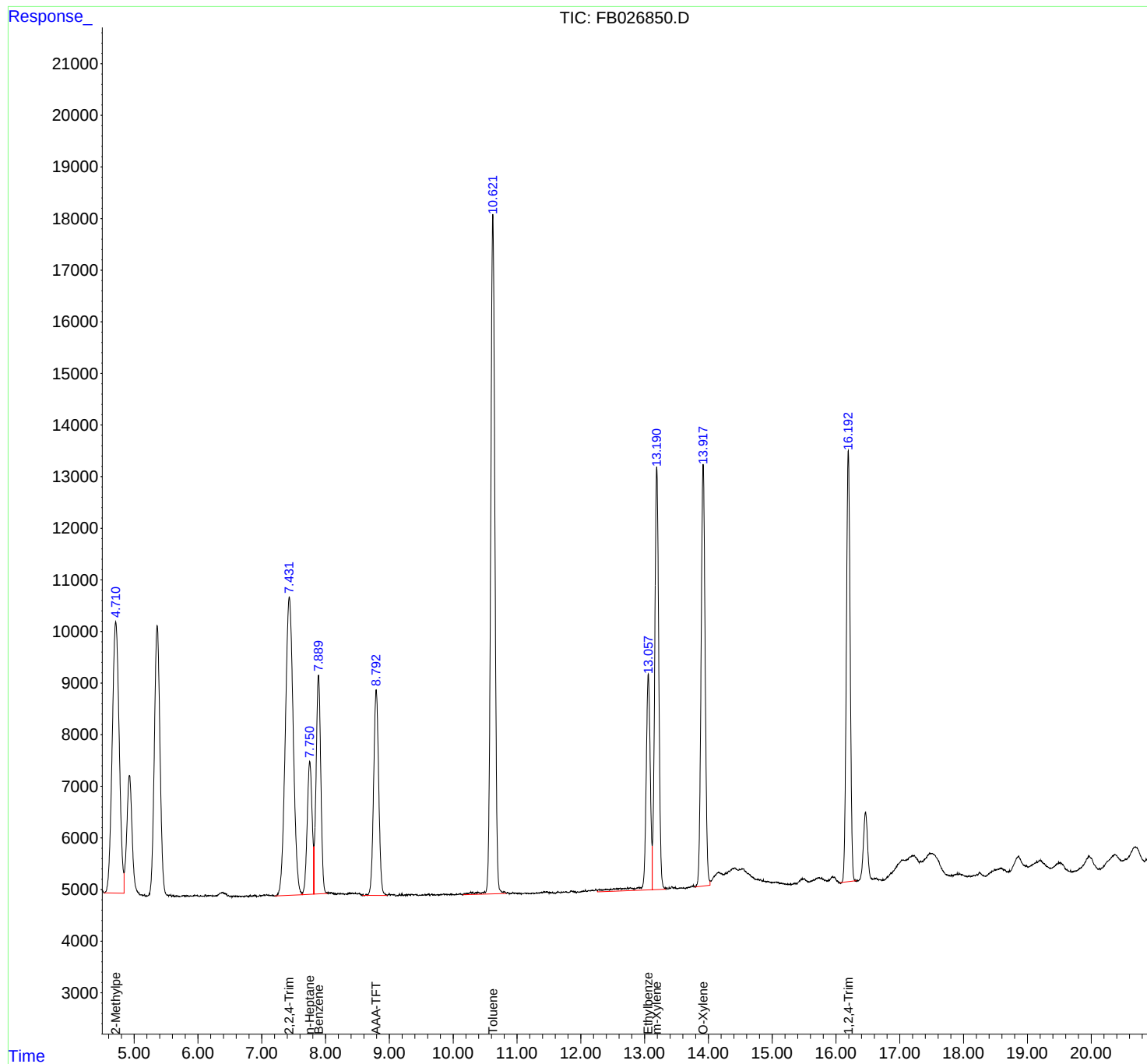
(m)=manual int.

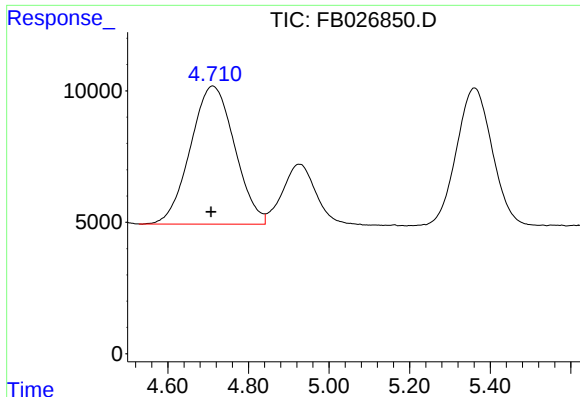
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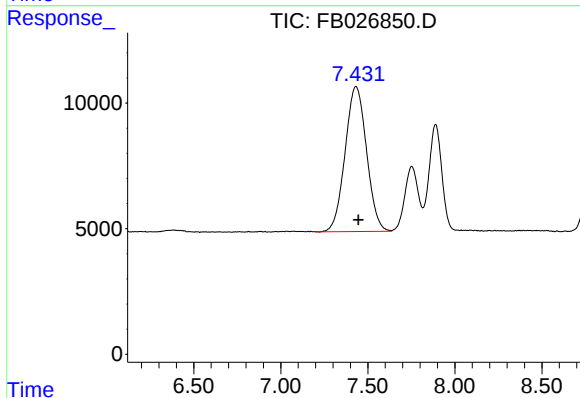




#1 2-Methylpentane

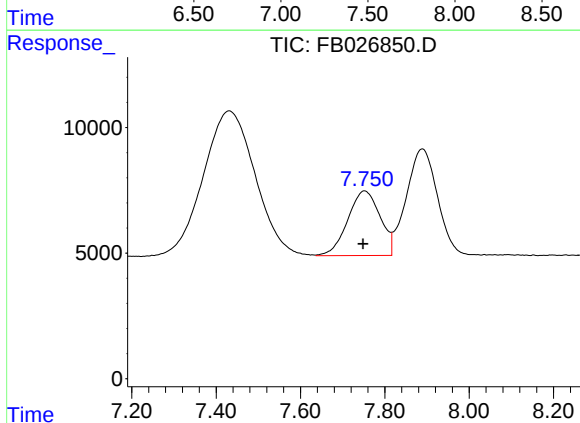
R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 400608
Conc: 21.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



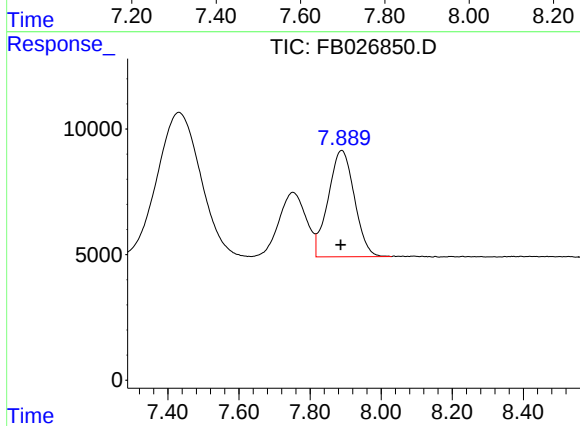
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.015 min
Response: 494078
Conc: 23.84 ng/ml



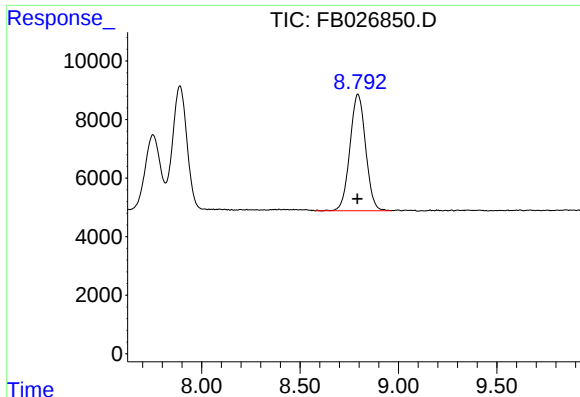
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 137106
Conc: 6.93 ng/ml



#4 Benzene

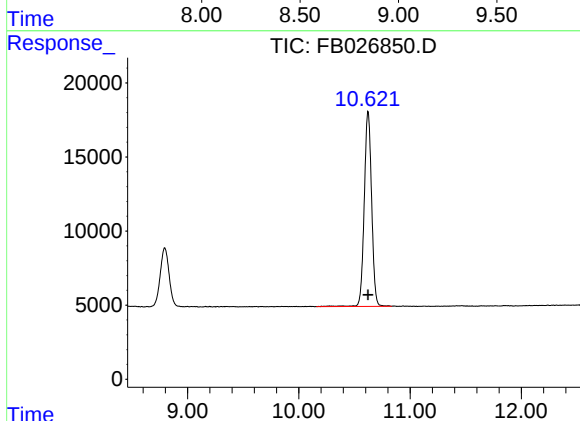
R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 216926
Conc: 9.40 ng/ml



#5 AAA-TFT

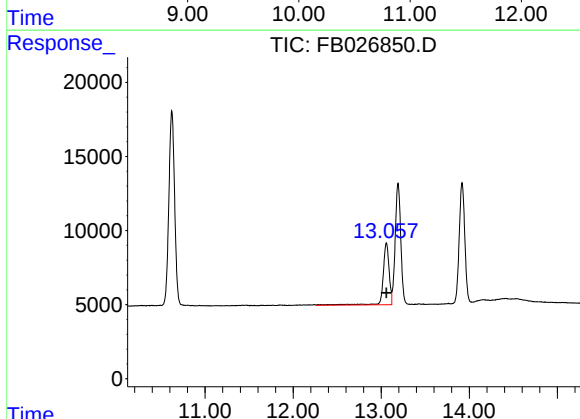
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 220313
Conc: 21.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



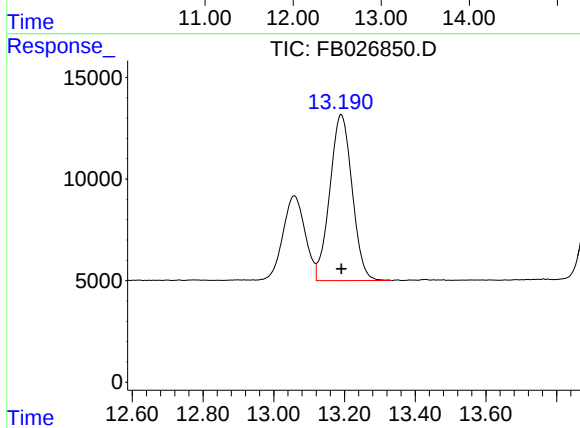
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.001 min
Response: 604946
Conc: 27.63 ng/ml



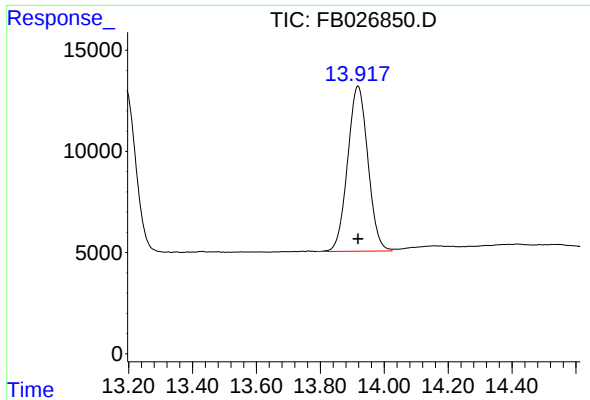
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 199077
Conc: 9.91 ng/ml



#8 m-Xylene

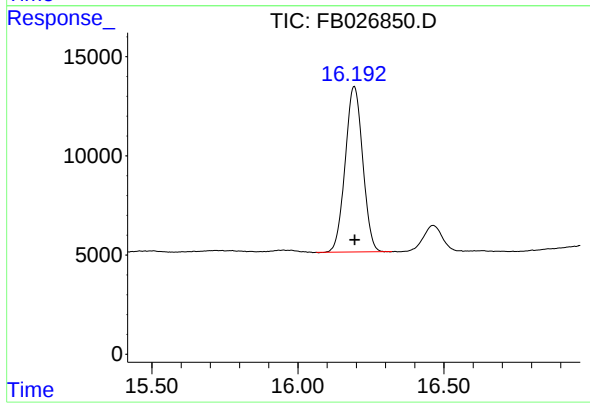
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 358566
Conc: 17.79 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 359921
Conc: 18.04 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.001 min
Response: 347217
Conc: 17.43 ng/ml