

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031622\
 Data File : FB026702.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2022 00:42
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 17 04:25:21 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	8.788	208743	19.893 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	511862	27.035 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	565741	27.294 ng/ml
3) t n-Heptane	7.748	177888	8.987 ng/ml
4) t Benzene	7.884	214428	9.293 ng/ml
6) t Toluene	10.617	606461	27.701 ng/ml
7) t Ethylbenzene	13.054	185900	9.250 ng/ml
8) t m-Xylene	13.187	372712	18.494 ng/ml
9) t O-Xylene	13.914	368674	18.480 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	372770	18.709 ng/ml

(f)=RT Delta > 1/2 Window

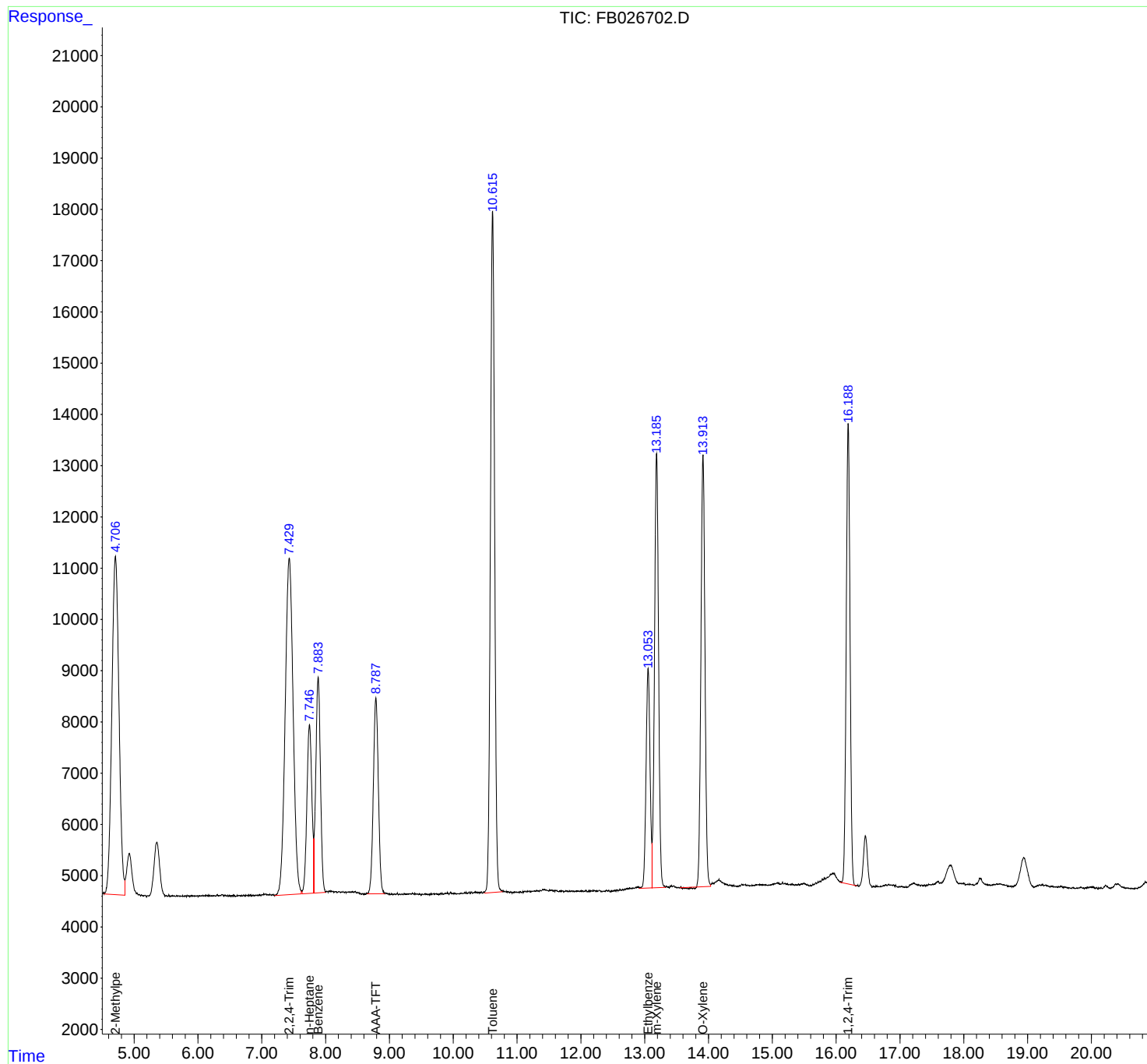
(m)=manual int.

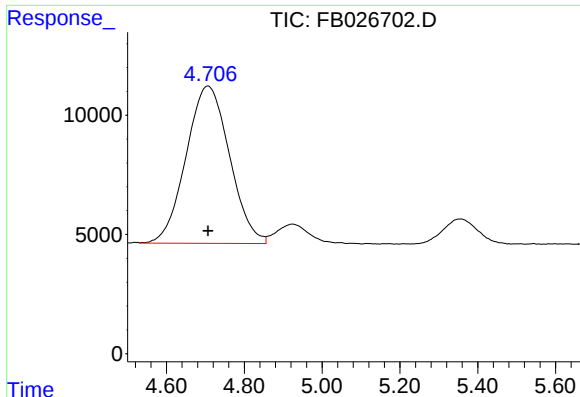
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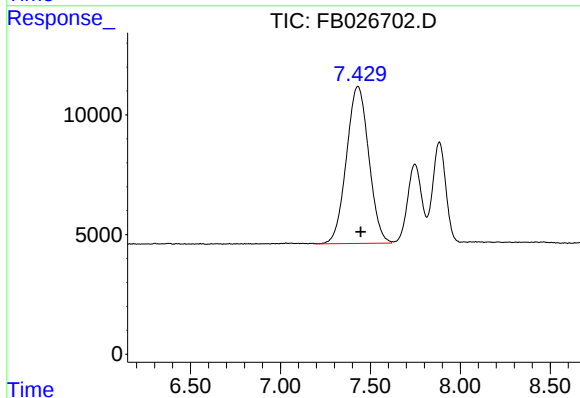




#1 2-Methylpentane

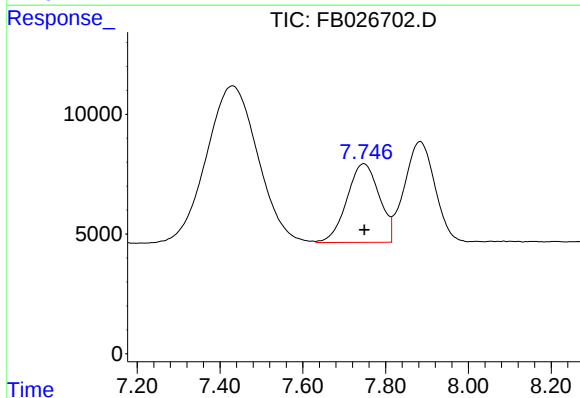
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 511862
Conc: 27.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



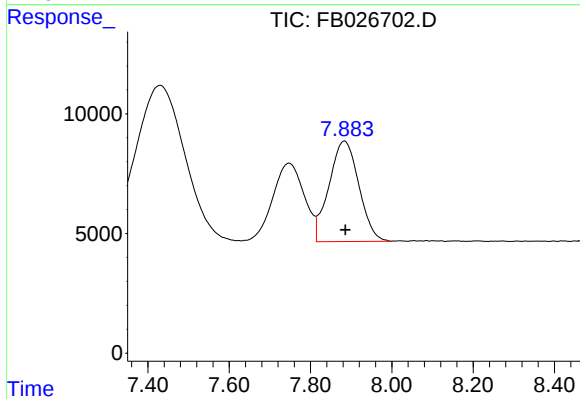
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.016 min
Response: 565741
Conc: 27.29 ng/ml



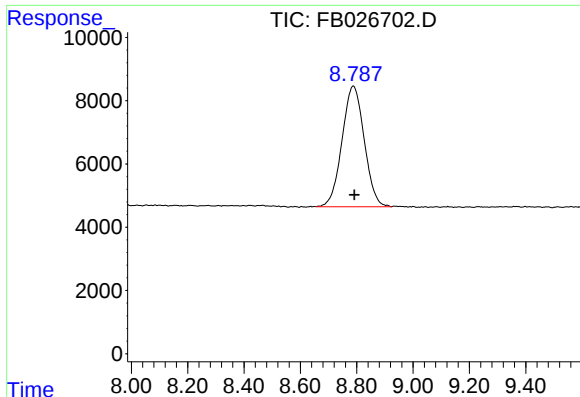
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 177888
Conc: 8.99 ng/ml



#4 Benzene

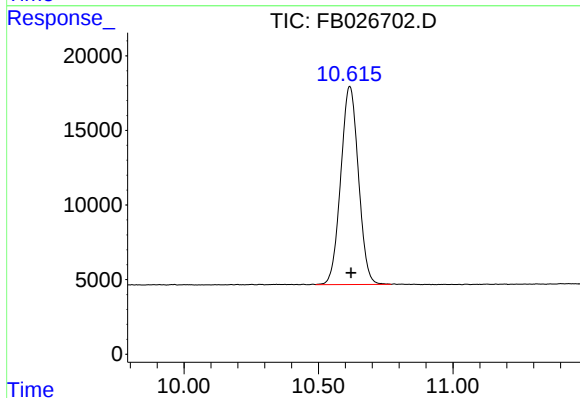
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 214428
Conc: 9.29 ng/ml



#5 AAA-TFT

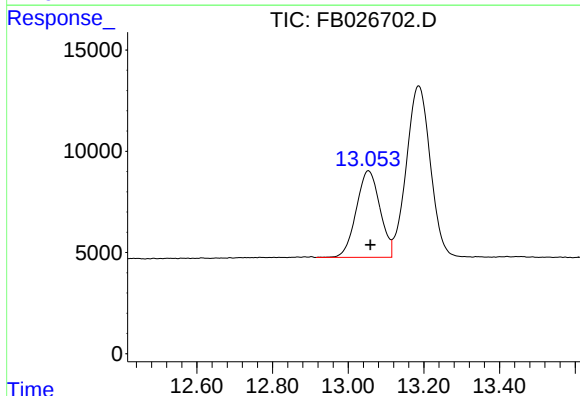
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 208743
Conc: 19.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



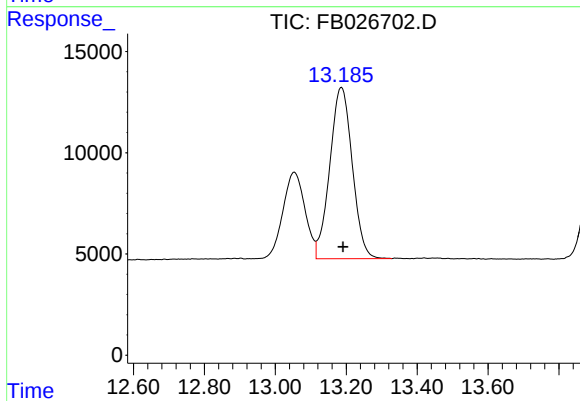
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 606461
Conc: 27.70 ng/ml



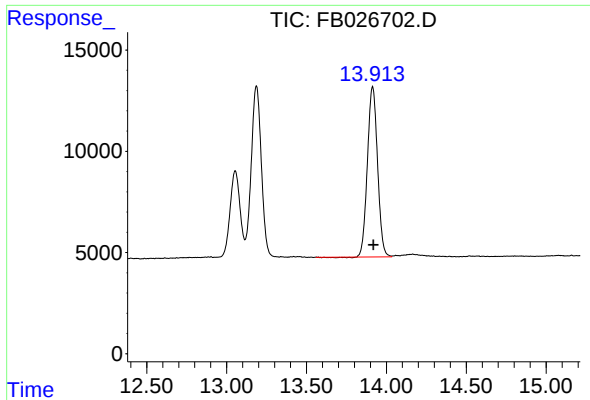
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 185900
Conc: 9.25 ng/ml



#8 m-Xylene

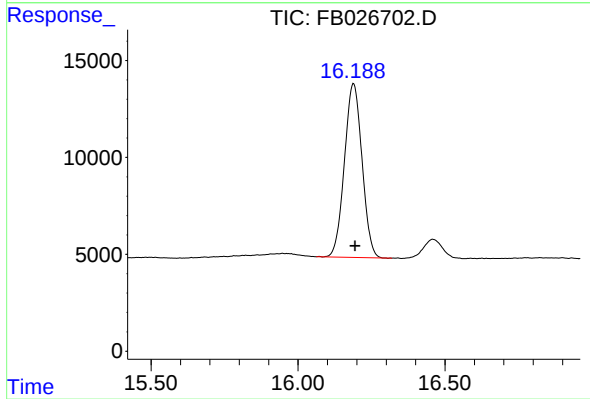
R.T.: 13.187 min
Delta R.T.: -0.005 min
Response: 372712
Conc: 18.49 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 368674
Conc: 18.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 372770
Conc: 18.71 ng/ml