

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031622\
 Data File : FB026730.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2022 1:01
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 18 02:14:34 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	8.786	298403	28.437 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	589684	31.145 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	613263	29.587 ng/ml
3) t n-Heptane	7.745	243446	12.300 ng/ml
4) t Benzene	7.882	281508	12.200 ng/ml
6) t Toluene	10.614	756097	34.536 ng/ml
7) t Ethylbenzene	13.051	223809	11.136 ng/ml
8) t m-Xylene	13.184	440070	21.837 ng/ml
9) t O-Xylene	13.910	424466	21.276 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	387137	19.430 ng/ml

(f)=RT Delta > 1/2 Window

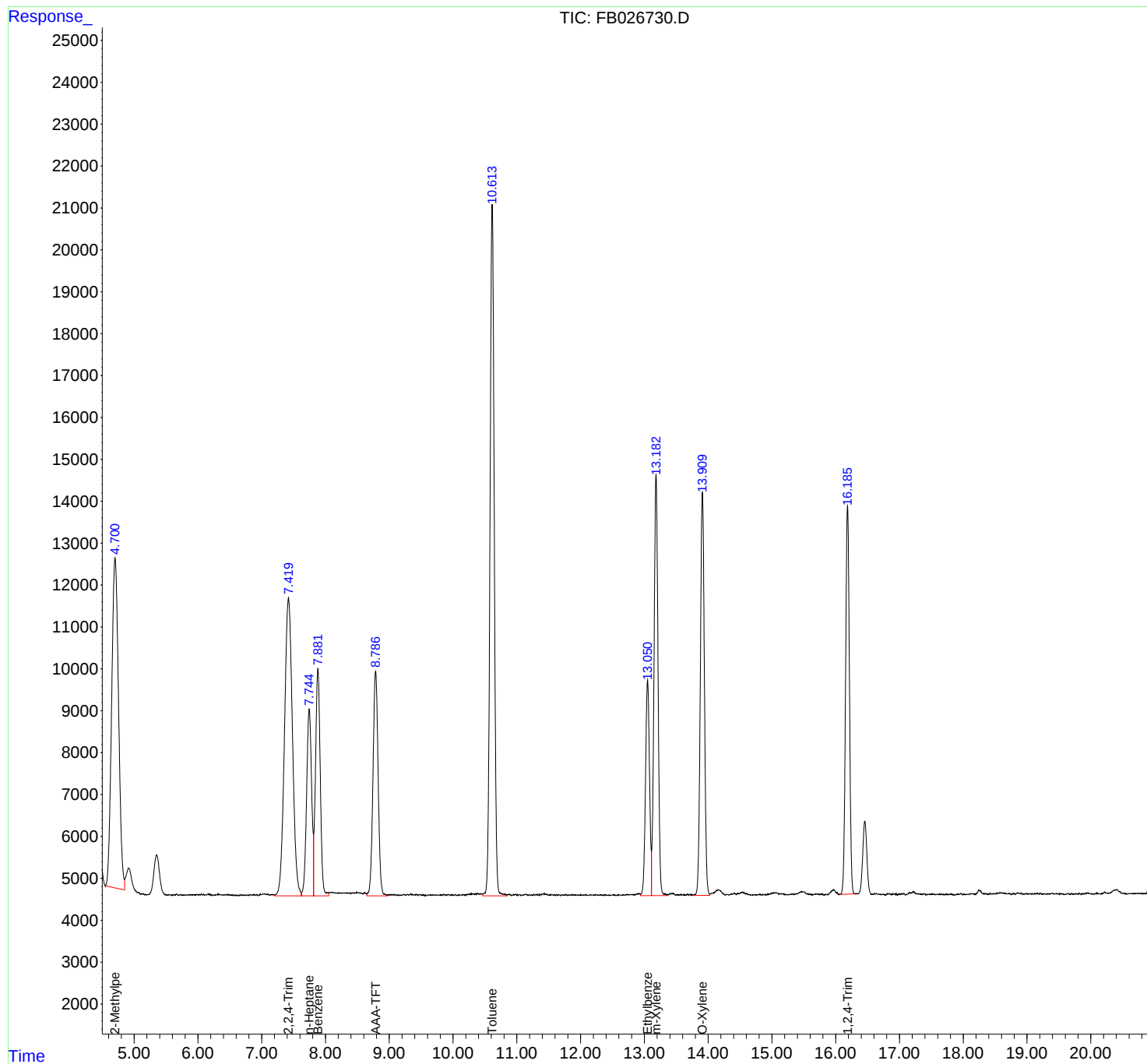
(m)=manual int.

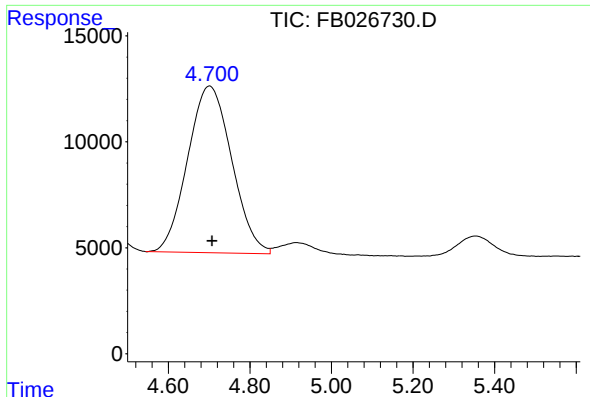
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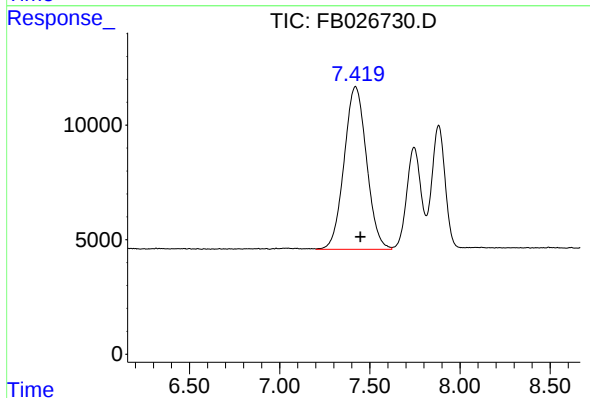




#1 2-Methylpentane

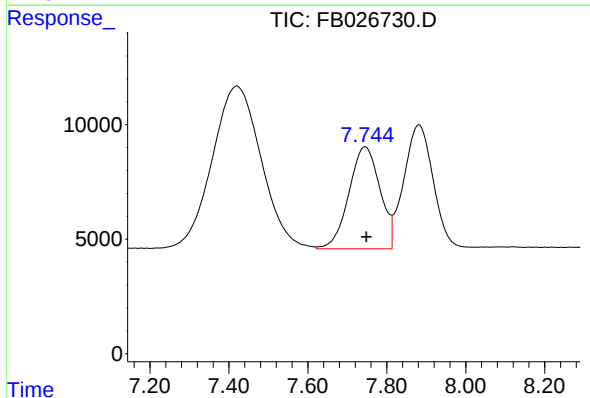
R.T.: 4.702 min
Delta R.T.: -0.005 min
Response: 589684
Conc: 31.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



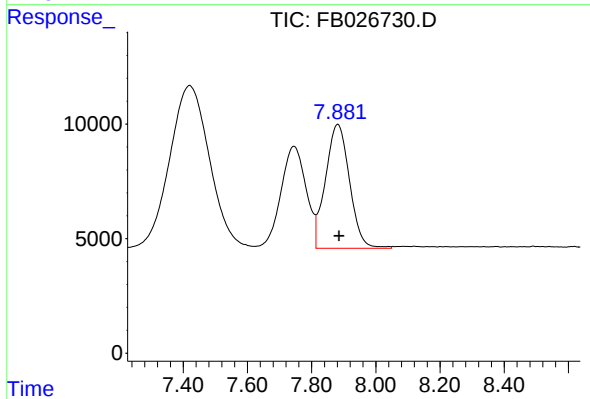
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.027 min
Response: 613263
Conc: 29.59 ng/ml



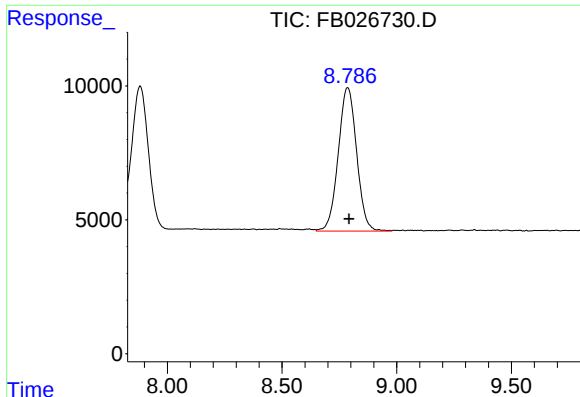
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 243446
Conc: 12.30 ng/ml



#4 Benzene

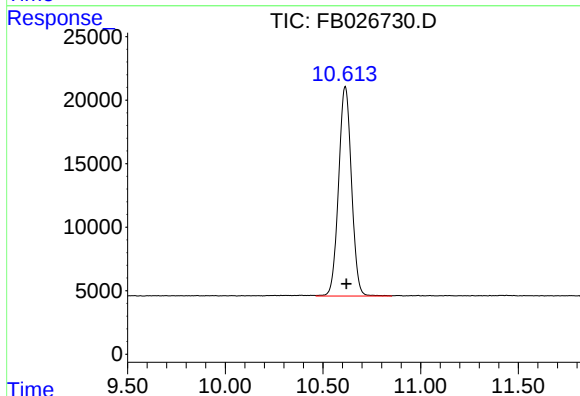
R.T.: 7.882 min
Delta R.T.: -0.004 min
Response: 281508
Conc: 12.20 ng/ml



#5 AAA-TFT

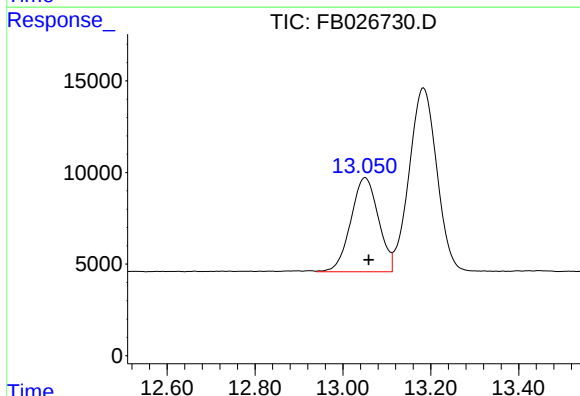
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 298403
Conc: 28.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



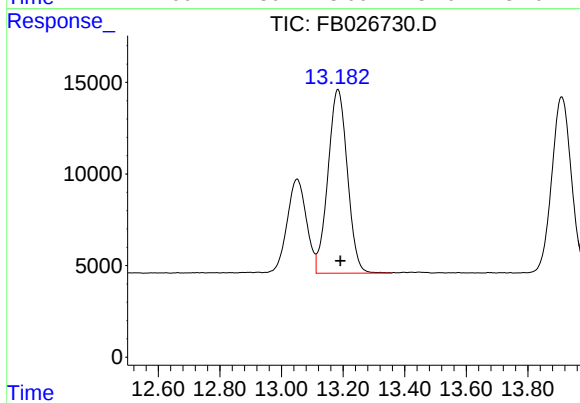
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.007 min
Response: 756097
Conc: 34.54 ng/ml



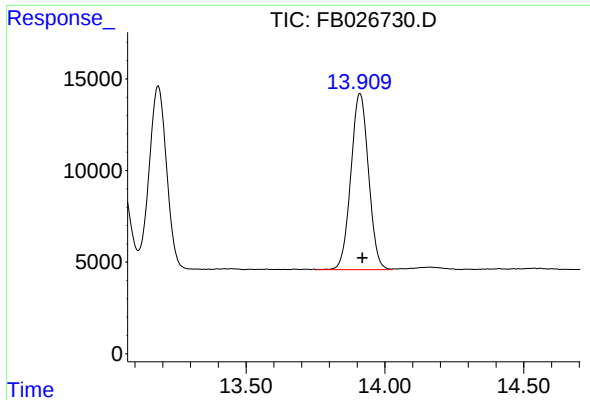
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.008 min
Response: 223809
Conc: 11.14 ng/ml



#8 m-Xylene

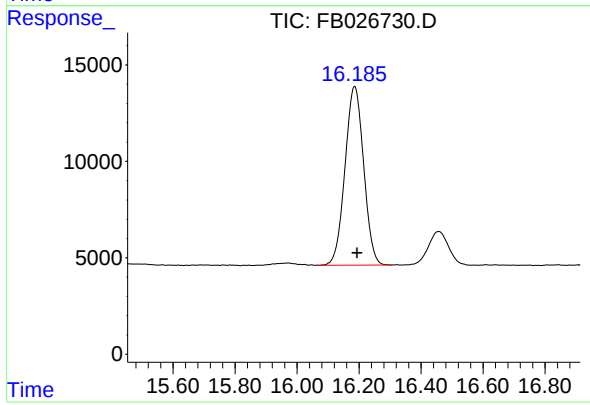
R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 440070
Conc: 21.84 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.008 min
Response: 424466
Conc: 21.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.008 min
Response: 387137
Conc: 19.43 ng/ml