

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB083023\
 Data File : FB030306.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2023 14:41
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 31 00:42:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 18:06:03 2023
 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	8.797	224723	18.882 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	602621	33.134 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	666620	33.786 ng/ml
3) t n-Heptane	7.755	230721	10.822 ng/ml
4) t Benzene	7.891	274697	11.058 ng/ml
6) t Toluene	10.624	793596	33.094 ng/ml
7) t Ethylbenzene	13.061	243874	10.878 ng/ml
8) t m-Xylene	13.193	488623	21.915 ng/ml
9) t O-Xylene	13.920	474042	22.226 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	448695	21.175 ng/ml

(f)=RT Delta > 1/2 Window

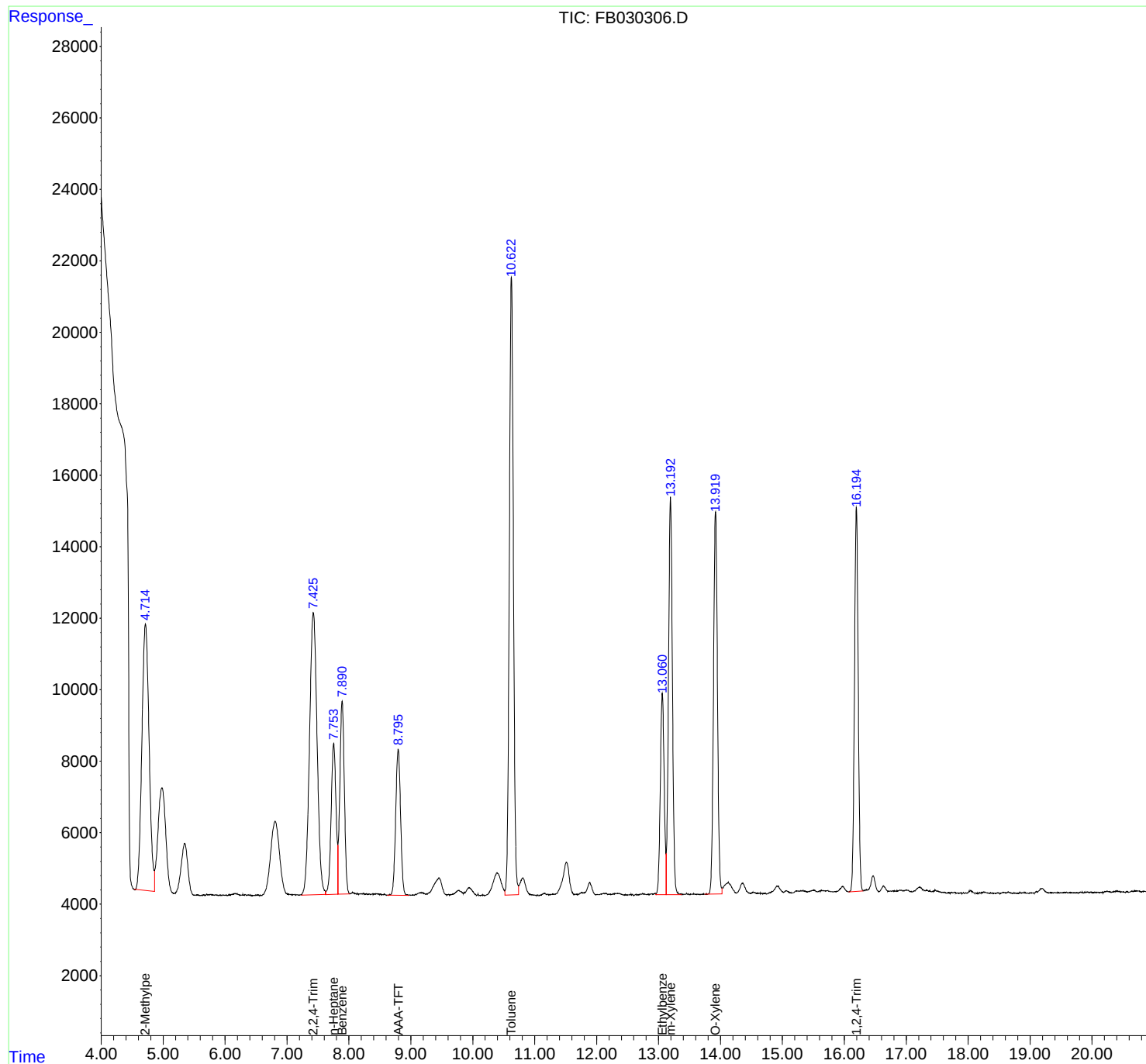
(m)=manual int.

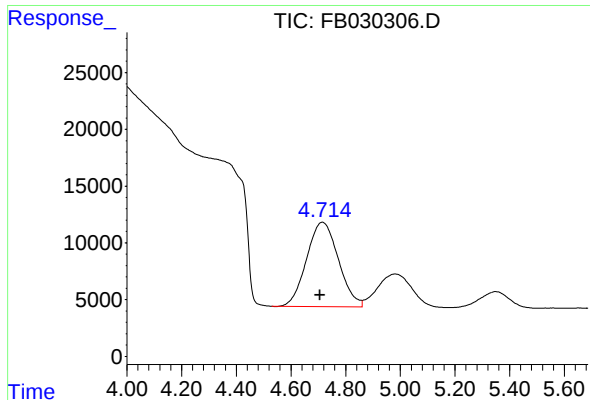
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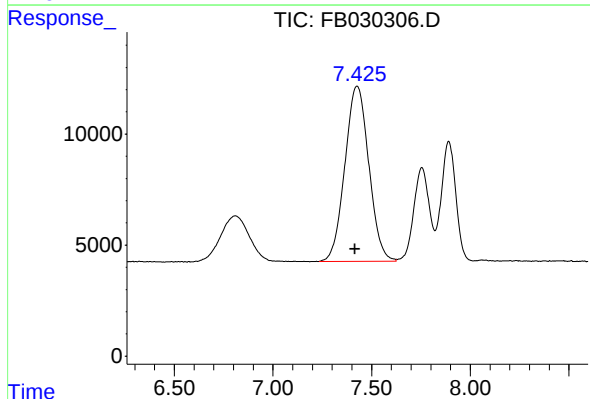




#1 2-Methylpentane

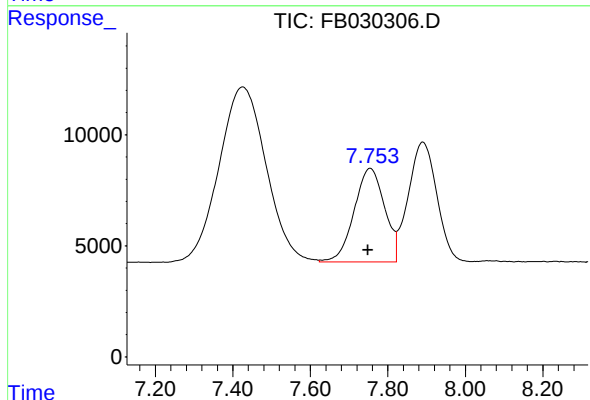
R.T.: 4.715 min
Delta R.T.: 0.009 min
Response: 602621
Conc: 33.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



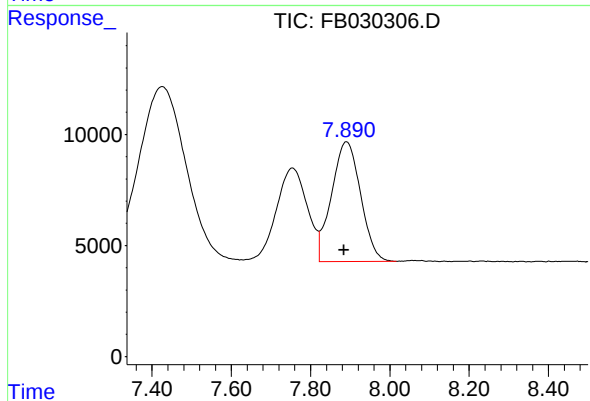
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 666620
Conc: 33.79 ng/ml



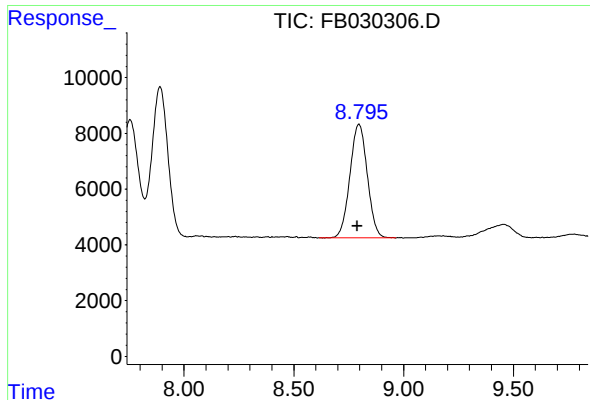
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 230721
Conc: 10.82 ng/ml



#4 Benzene

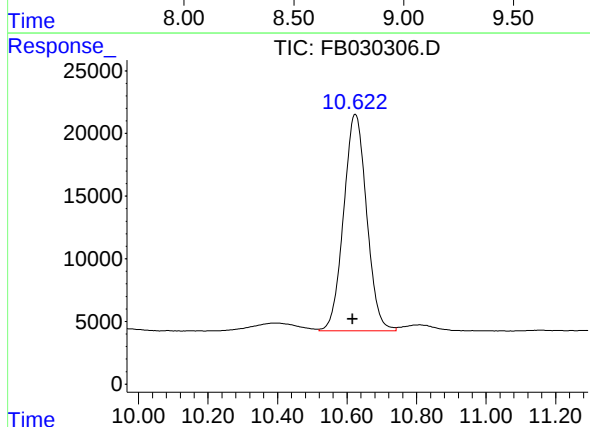
R.T.: 7.891 min
Delta R.T.: 0.007 min
Response: 274697
Conc: 11.06 ng/ml



#5 AAA-TFT

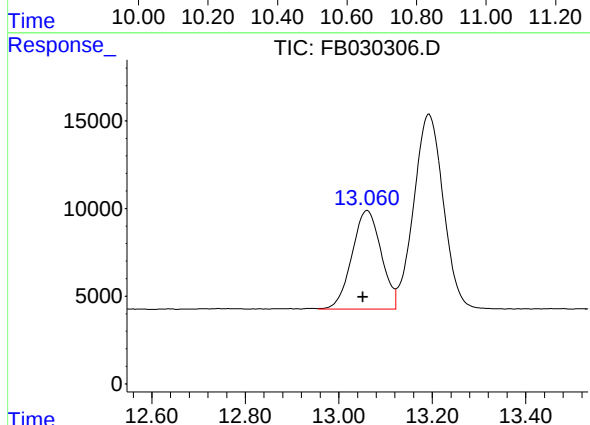
R.T.: 8.797 min
Delta R.T.: 0.008 min
Response: 224723
Conc: 18.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



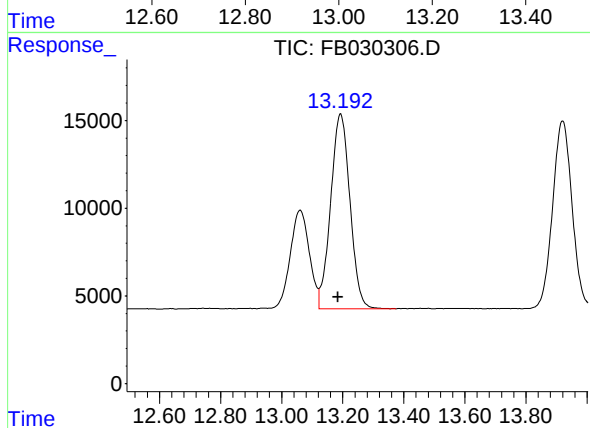
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.008 min
Response: 793596
Conc: 33.09 ng/ml



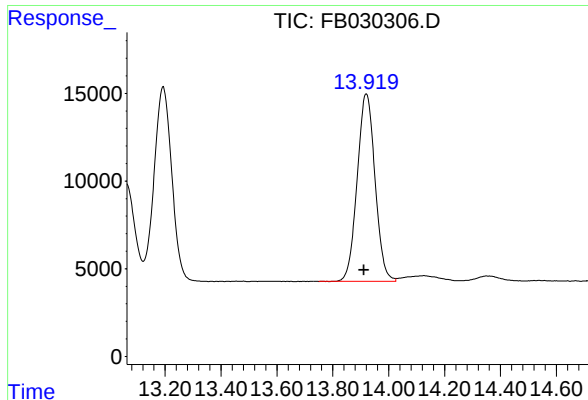
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.009 min
Response: 243874
Conc: 10.88 ng/ml



#8 m-Xylene

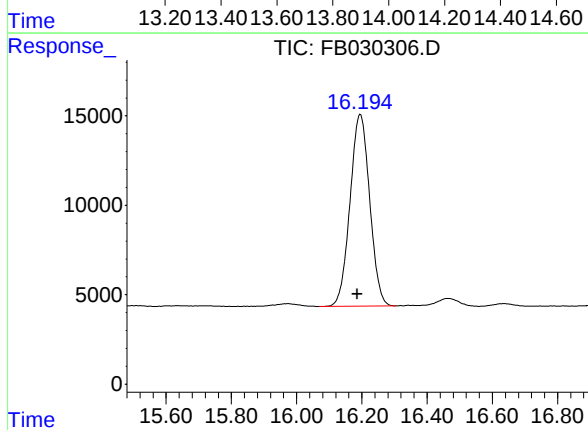
R.T.: 13.193 min
Delta R.T.: 0.009 min
Response: 488623
Conc: 21.92 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.009 min
Response: 474042
Conc: 22.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.009 min
Response: 448695
Conc: 21.17 ng/ml