

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032423\
 Data File : FB029566.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2023 17:01
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 24 23:56:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	8.796	268299	18.823 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	532963	31.745 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	605951	32.915 ng/ml
3) t n-Heptane	7.754	214946	11.034 ng/ml
4) t Benzene	7.891	251775	11.144 ng/ml
6) t Toluene	10.624	744560	33.775 ng/ml
7) t Ethylbenzene	13.060	229853	11.119 ng/ml
8) t m-Xylene	13.193	455140	22.244 ng/ml
9) t O-Xylene	13.920	436468	22.032 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	391345	20.499 ng/ml

(f)=RT Delta > 1/2 Window

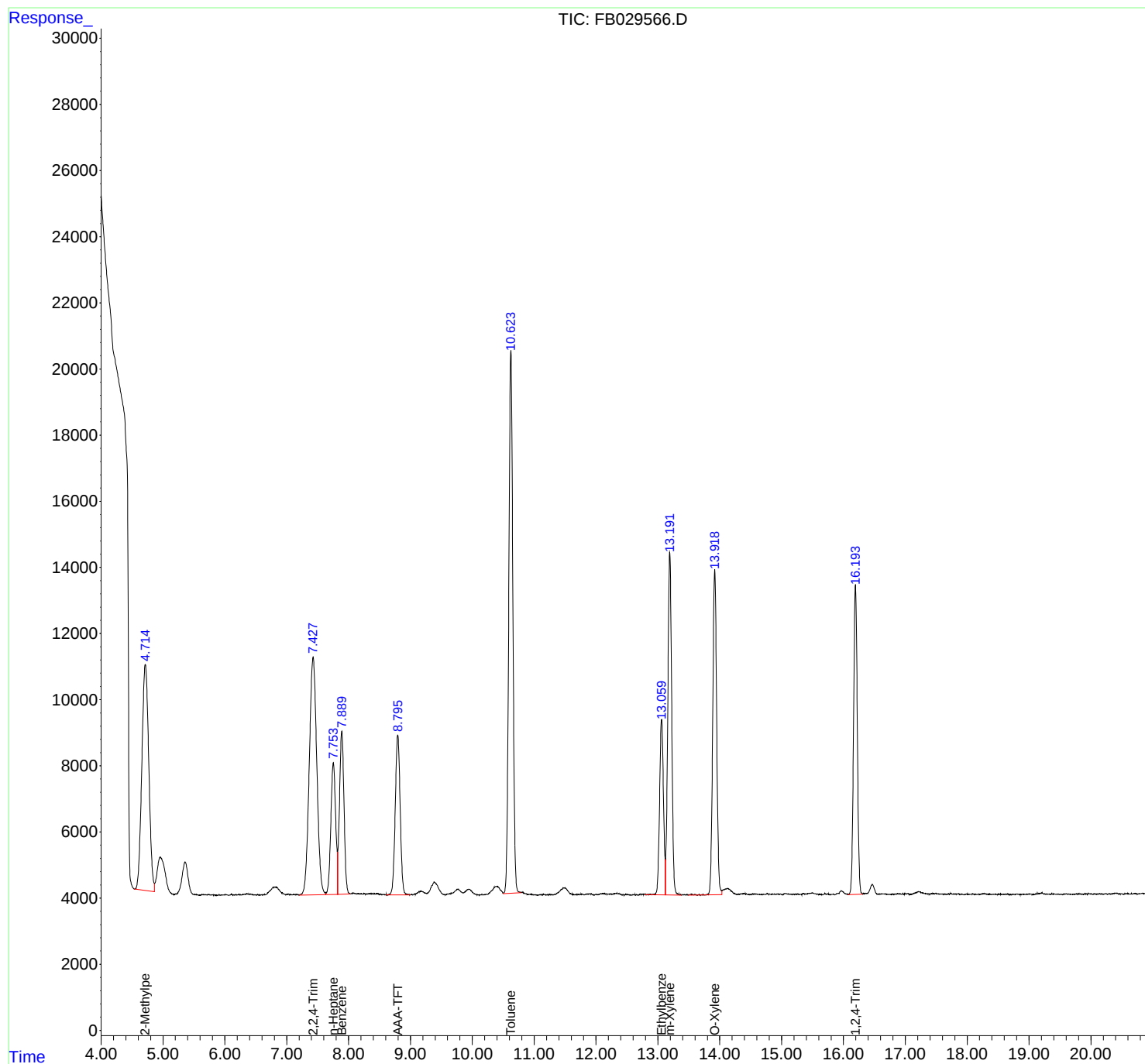
(m)=manual int.

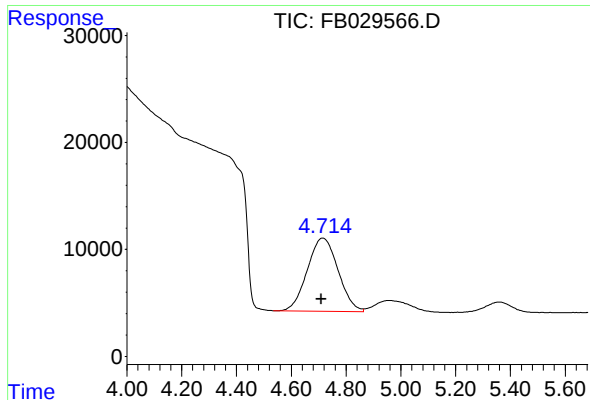
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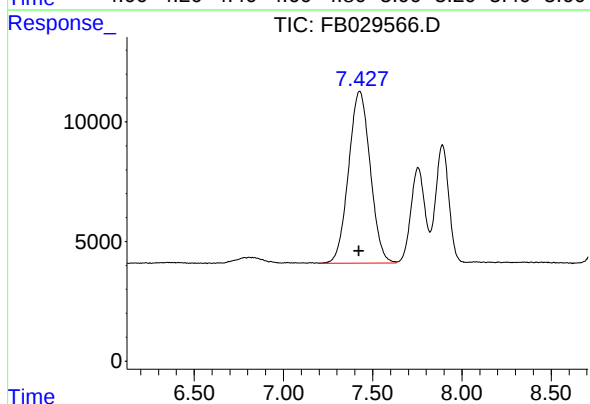




#1 2-Methylpentane

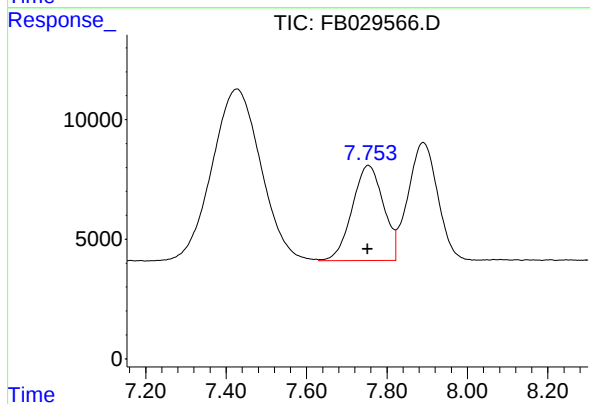
R.T.: 4.715 min
Delta R.T.: 0.005 min
Response: 532963
Conc: 31.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



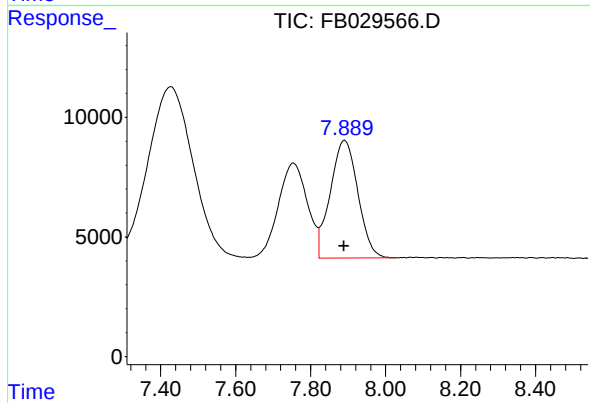
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.005 min
Response: 605951
Conc: 32.91 ng/ml



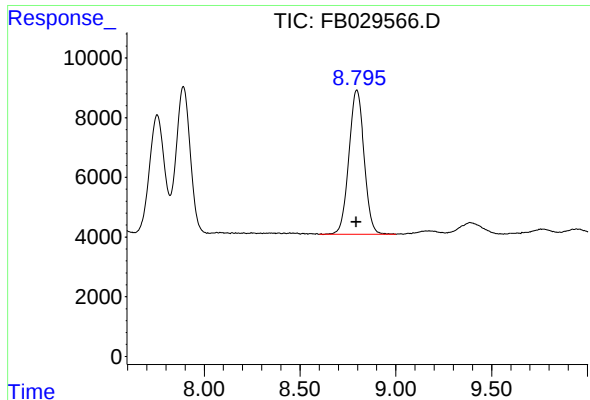
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.001 min
Response: 214946
Conc: 11.03 ng/ml



#4 Benzene

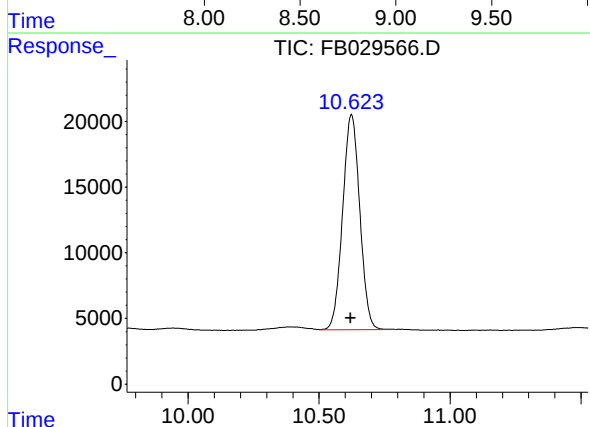
R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 251775
Conc: 11.14 ng/ml



#5 AAA-TFT

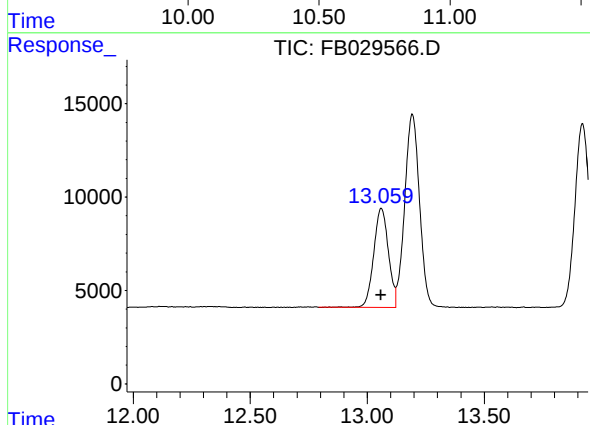
R.T.: 8.796 min
Delta R.T.: 0.002 min
Response: 268299
Conc: 18.82 ng/ml

Instrument :
FID_B
ClientSampleId :
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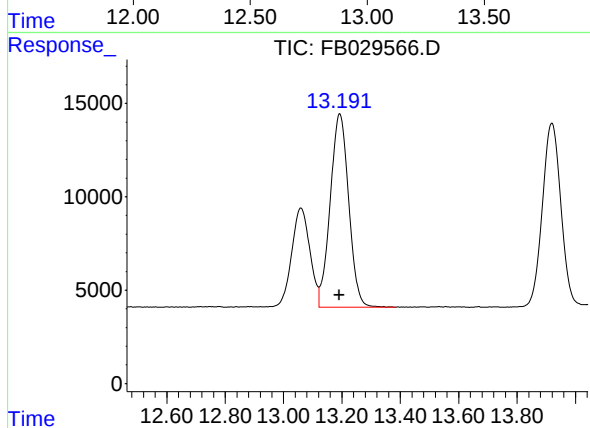
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.002 min
Response: 744560
Conc: 33.77 ng/ml



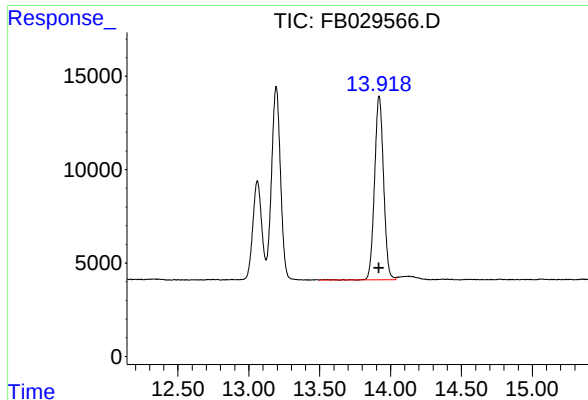
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.002 min
Response: 229853
Conc: 11.12 ng/ml



#8 m-Xylene

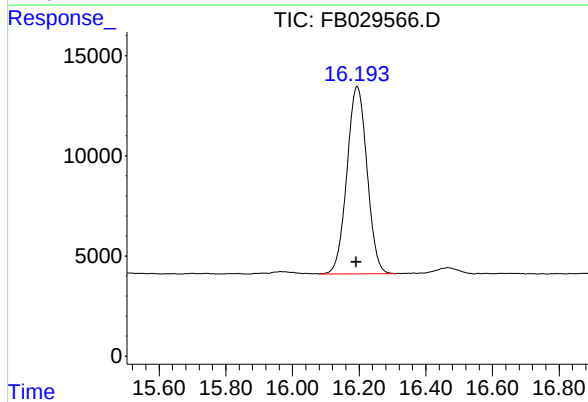
R.T.: 13.193 min
Delta R.T.: 0.002 min
Response: 455140
Conc: 22.24 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.002 min
Response: 436468
Conc: 22.03 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 391345
Conc: 20.50 ng/ml