

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032123\
 Data File : FB029540.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2023 14:03
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 21 15:49:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.794	238628	19.696 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	419702	27.353 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	500547	29.715 ng/ml
3) t n-Heptane	7.752	162521	9.397 ng/ml
4) t Benzene	7.889	202757	9.989 ng/ml
6) t Toluene	10.622	604184	30.609 ng/ml
7) t Ethylbenzene	13.059	189700	10.189 ng/ml
8) t m-Xylene	13.191	374938	20.154 ng/ml
9) t O-Xylene	13.918	358292	19.459 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	333947	17.929 ng/ml

(f)=RT Delta > 1/2 Window

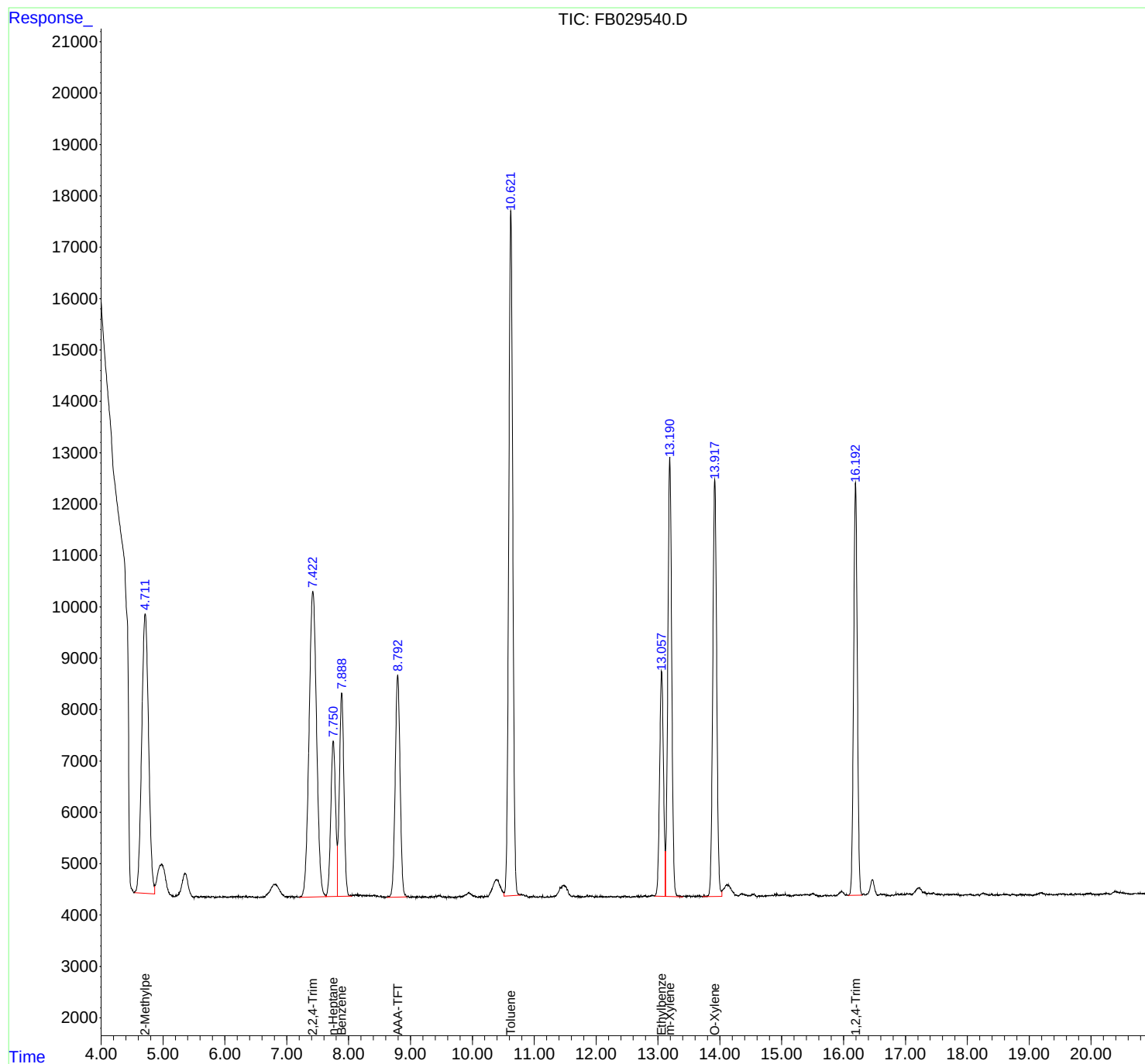
(m)=manual int.

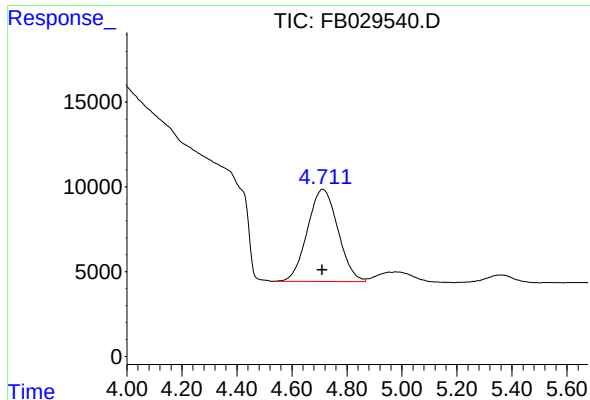
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Signal Info : 60mx0.53mmx3.00um

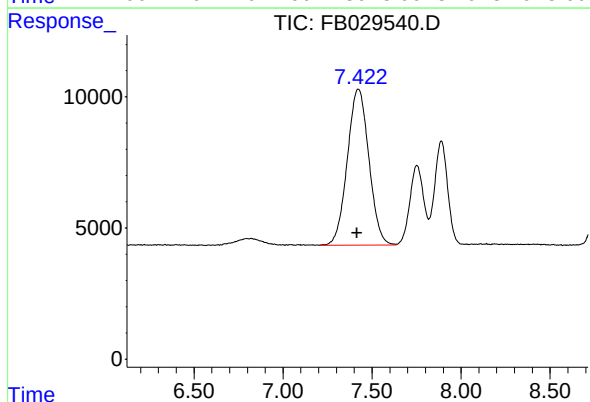




#1 2-Methylpentane

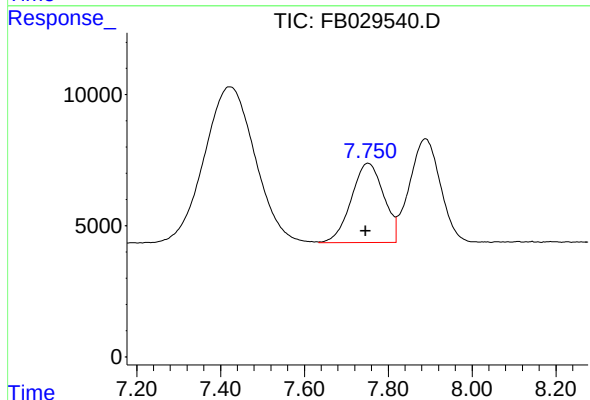
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 419702
Conc: 27.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



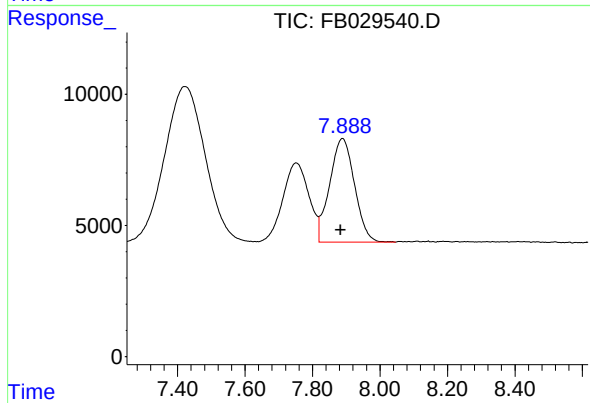
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.007 min
Response: 500547
Conc: 29.72 ng/ml



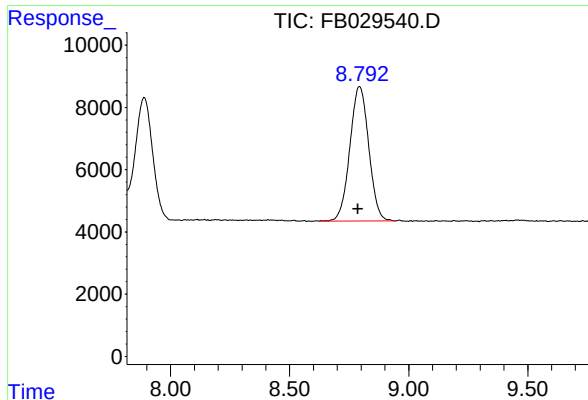
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.006 min
Response: 162521
Conc: 9.40 ng/ml



#4 Benzene

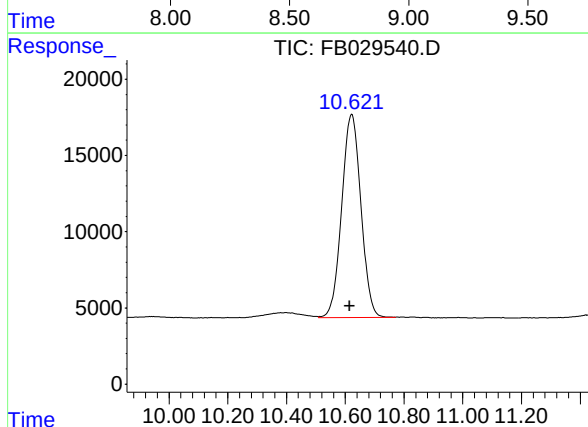
R.T.: 7.889 min
Delta R.T.: 0.006 min
Response: 202757
Conc: 9.99 ng/ml



#5 AAA-TFT

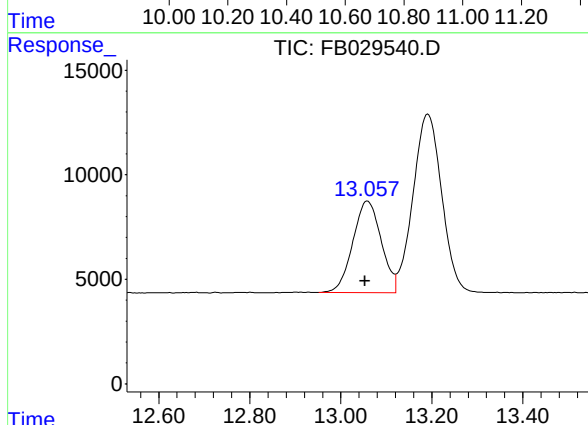
R.T.: 8.794 min
Delta R.T.: 0.006 min
Response: 238628
Conc: 19.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



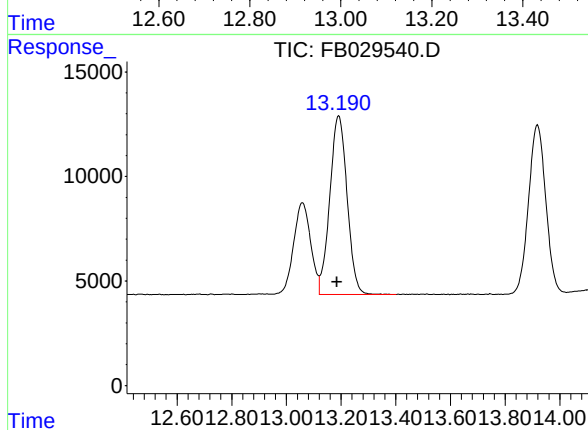
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.006 min
Response: 604184
Conc: 30.61 ng/ml



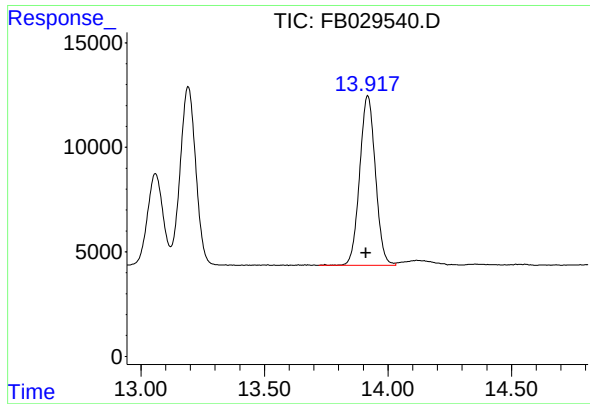
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.006 min
Response: 189700
Conc: 10.19 ng/ml



#8 m-Xylene

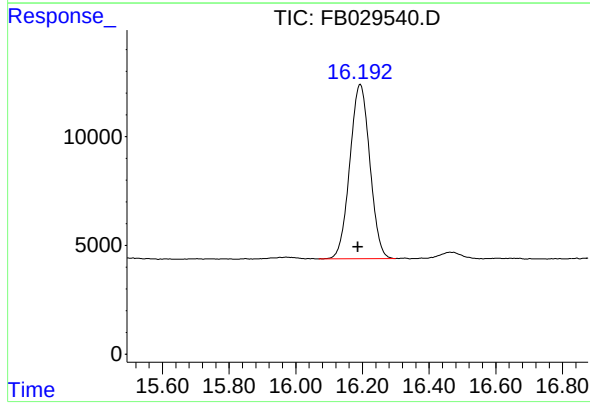
R.T.: 13.191 min
Delta R.T.: 0.007 min
Response: 374938
Conc: 20.15 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.006 min
Response: 358292
Conc: 19.46 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.007 min
Response: 333947
Conc: 17.93 ng/ml