

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070523\
 Data File : FB030137.D
 Signal(s) : FID2B.CH
 Acq On : 5 Jul 2023 21:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 06 02:42:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 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	8.797	258776	19.692 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	537855	28.611 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	664690	31.610 ng/ml
3) t n-Heptane	7.756	224243	10.990 ng/ml
4) t Benzene	7.893	266150	10.860 ng/ml
6) t Toluene	10.625	756323	31.874 ng/ml
7) t Ethylbenzene	13.061	235850	10.480 ng/ml
8) t m-Xylene	13.194	469800	20.658 ng/ml
9) t O-Xylene	13.920	457742	20.190 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	434147	18.983 ng/ml

(f)=RT Delta > 1/2 Window

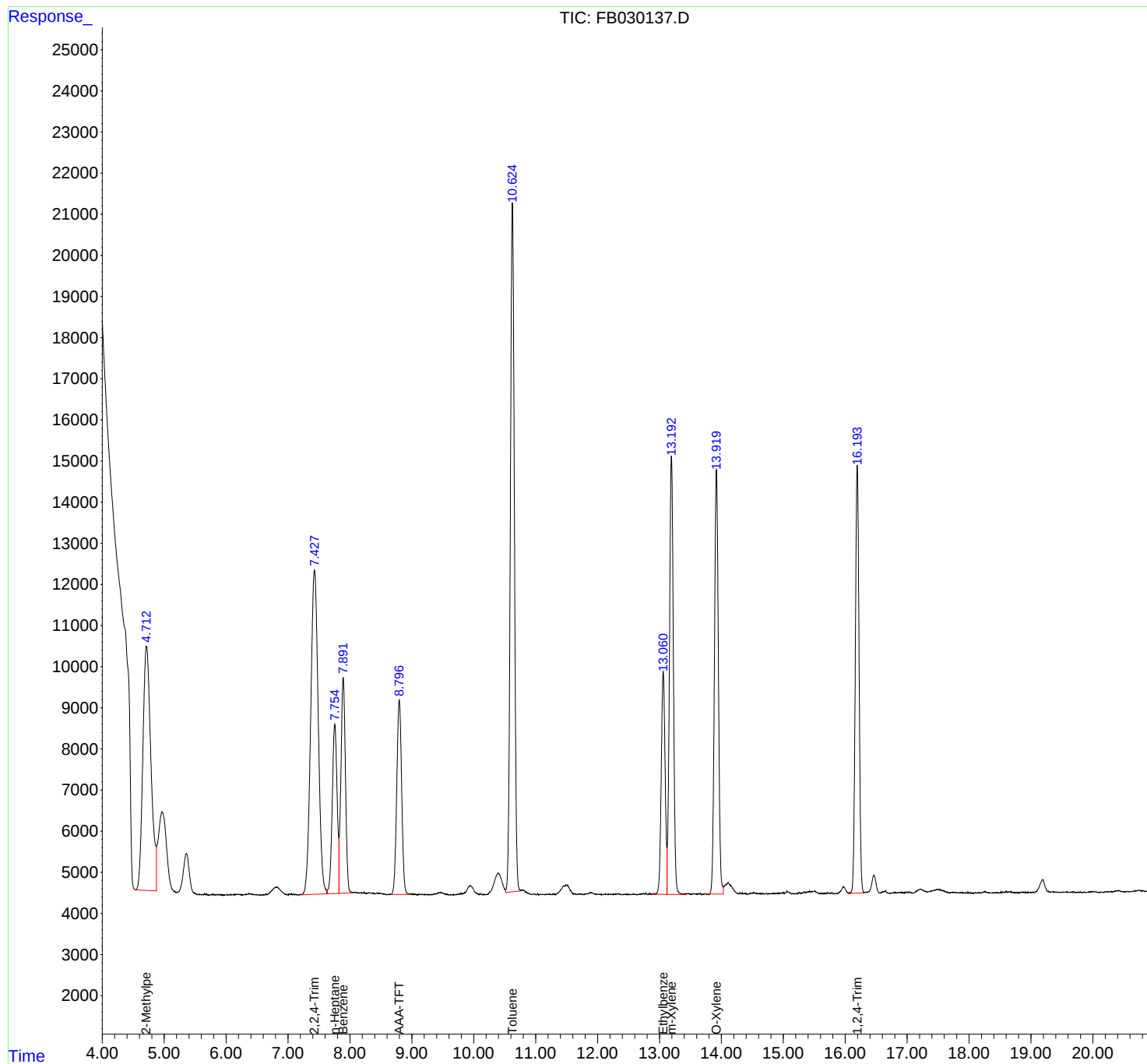
(m)=manual int.

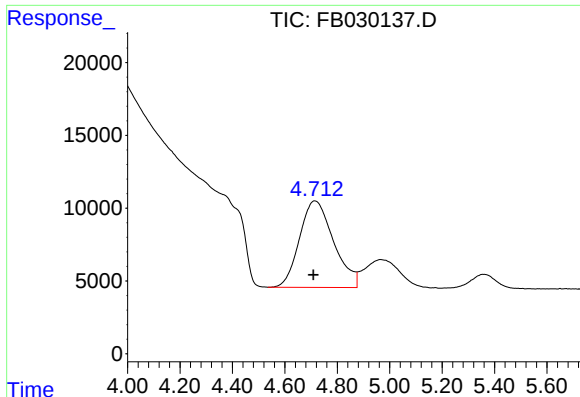
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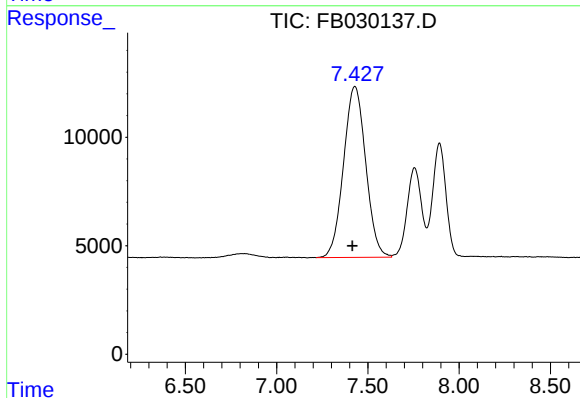




#1 2-Methylpentane

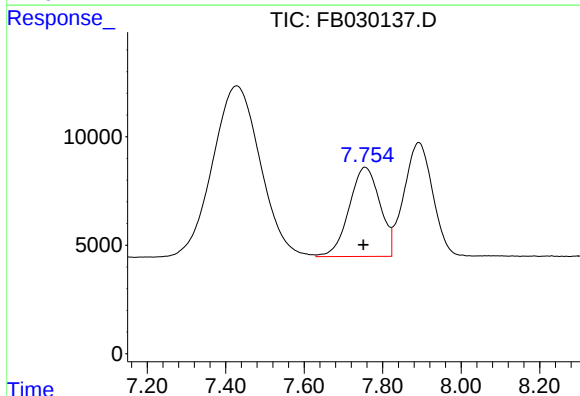
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 537855
Conc: 28.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



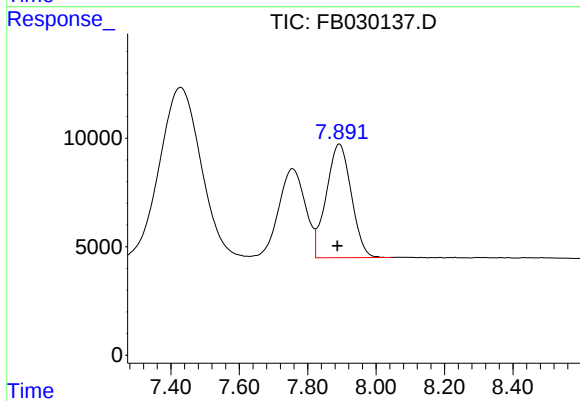
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.013 min
Response: 664690
Conc: 31.61 ng/ml



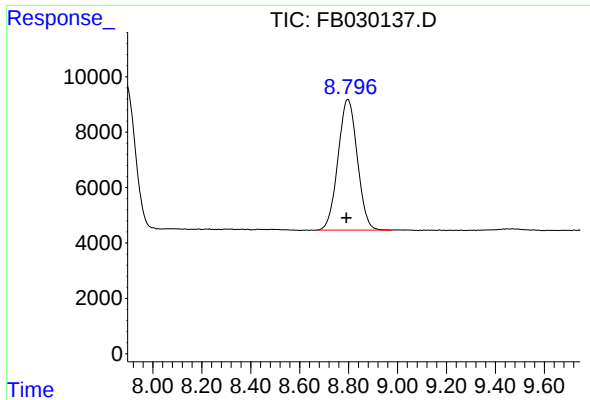
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 224243
Conc: 10.99 ng/ml



#4 Benzene

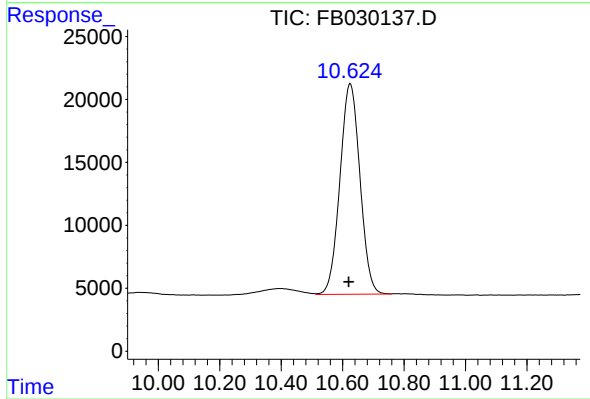
R.T.: 7.893 min
Delta R.T.: 0.006 min
Response: 266150
Conc: 10.86 ng/ml



#5 AAA-TFT

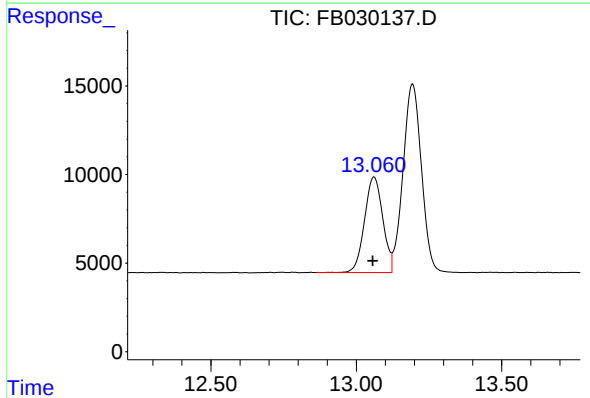
R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 258776
Conc: 19.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



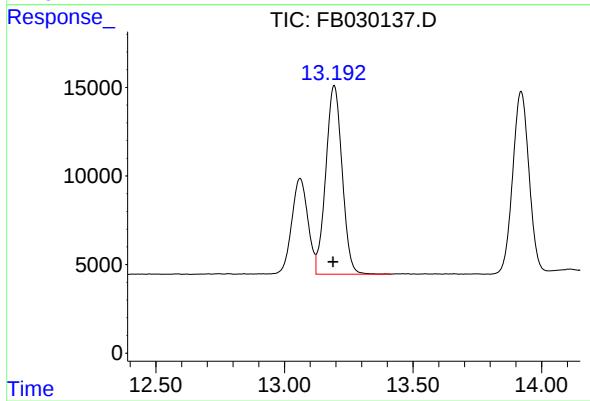
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.005 min
Response: 756323
Conc: 31.87 ng/ml



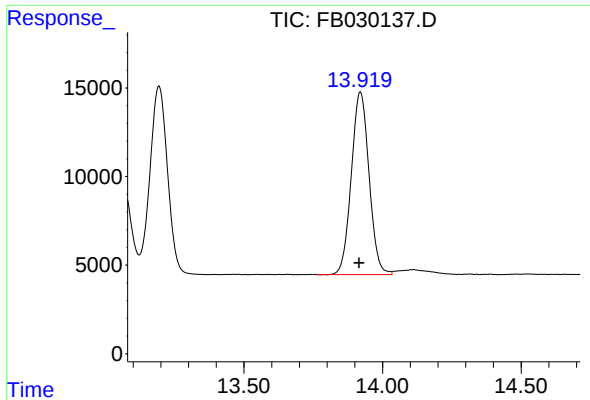
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.005 min
Response: 235850
Conc: 10.48 ng/ml



#8 m-Xylene

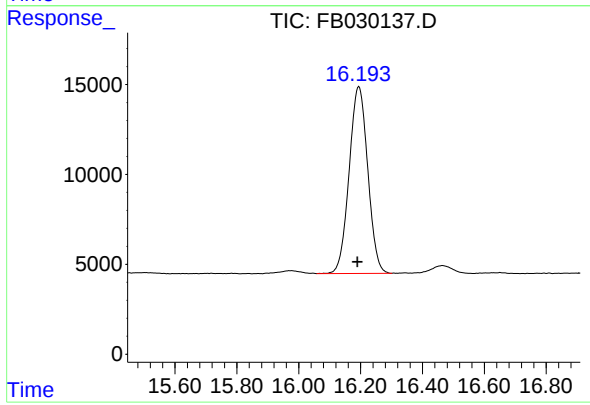
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 469800
Conc: 20.66 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.005 min
Response: 457742
Conc: 20.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.005 min
Response: 434147
Conc: 18.98 ng/ml