

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102924\
 Data File : FB031063.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2024 14:53
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 30 05:21:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	8.793	560050	20.290 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1232622	31.385 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1503231	32.095 ng/ml
3) t n-Heptane	7.755	466686	10.298 ng/ml
4) t Benzene	7.893	541911	10.138 ng/ml
6) t Toluene	10.621	1564531	31.330 ng/ml
7) t Ethylbenzene	13.057	504907	11.280 ng/ml
8) t m-Xylene	13.191	1001146	20.583 ng/ml
9) t O-Xylene	13.919	956246	20.978 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	704880	18.944 ng/ml

(f)=RT Delta > 1/2 Window

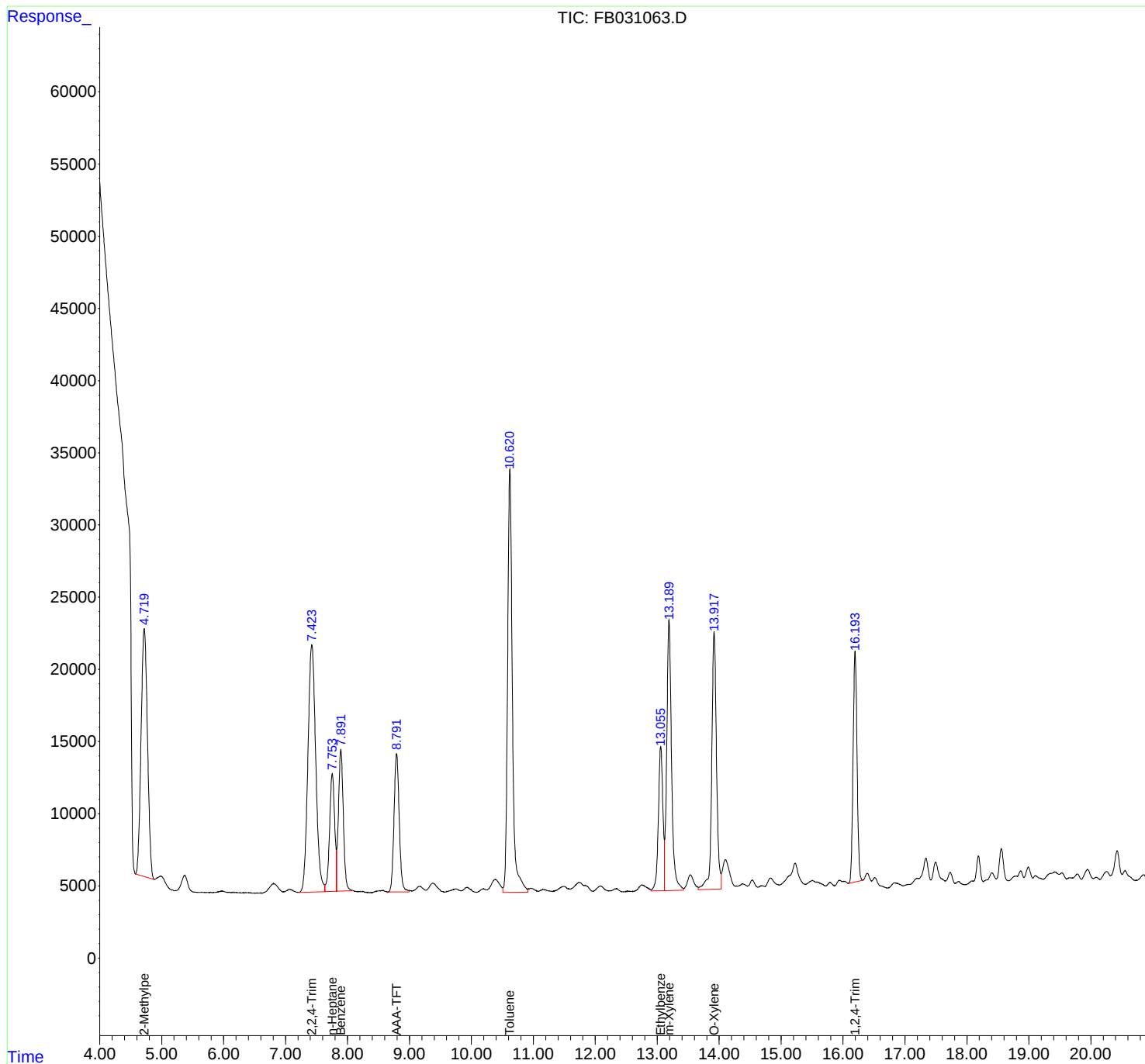
(m)=manual int.

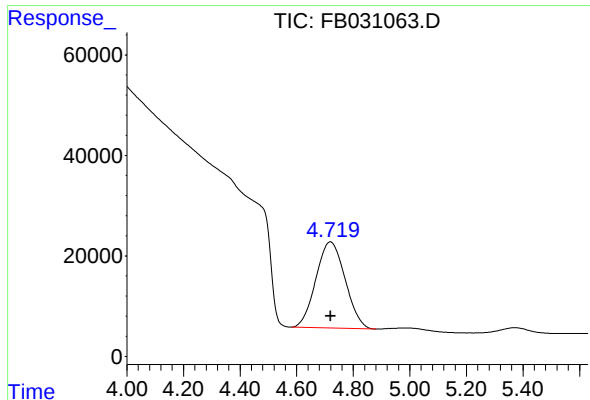
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102924\
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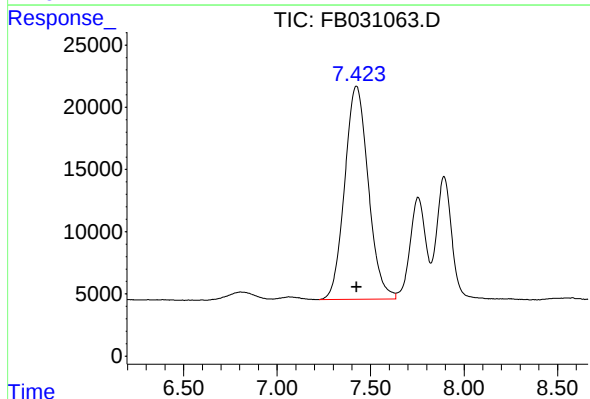




#1 2-Methylpentane

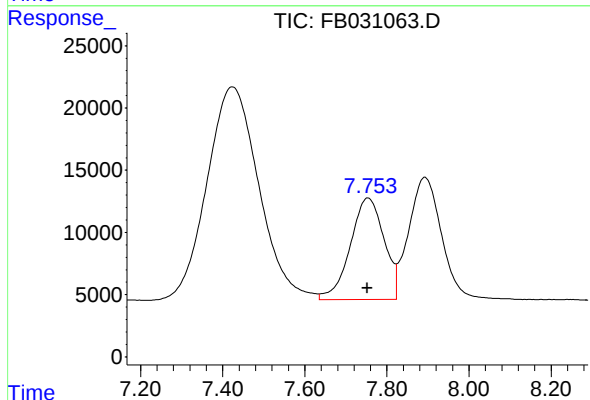
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1232622
Conc: 31.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



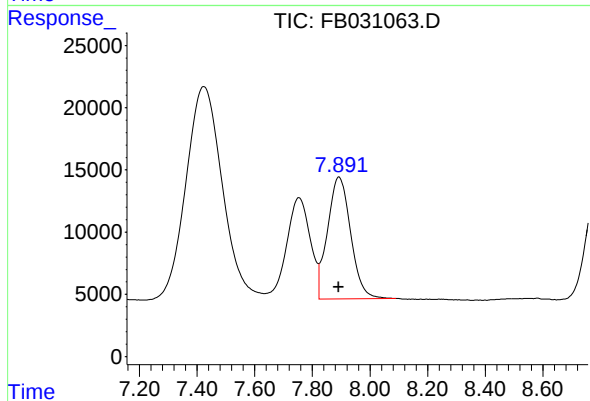
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 1503231
Conc: 32.10 ng/ml



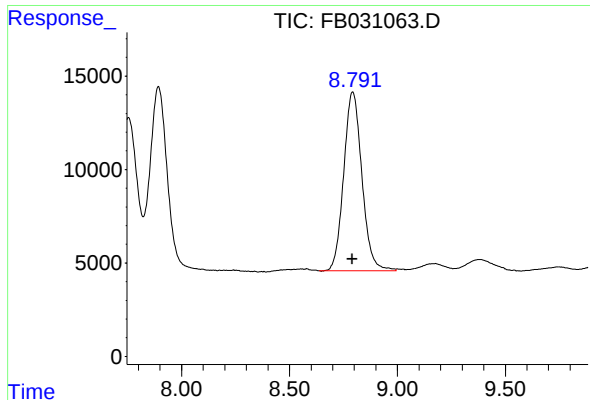
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 466686
Conc: 10.30 ng/ml



#4 Benzene

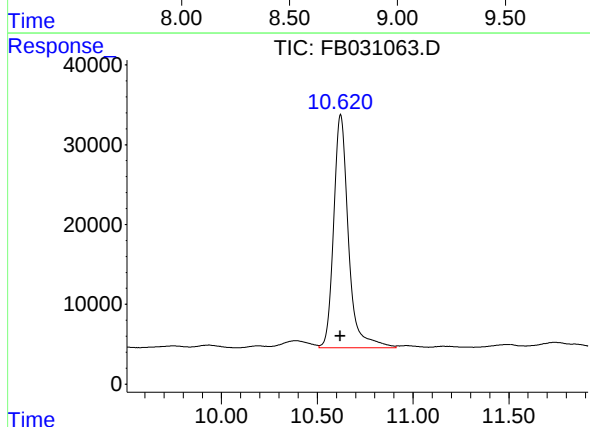
R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 541911
Conc: 10.14 ng/ml



#5 AAA-TFT

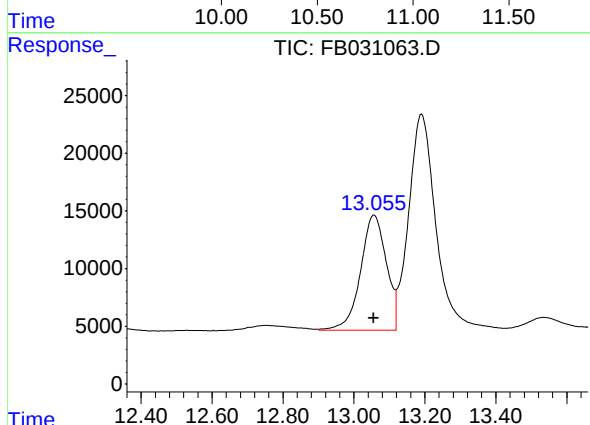
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 560050
Conc: 20.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



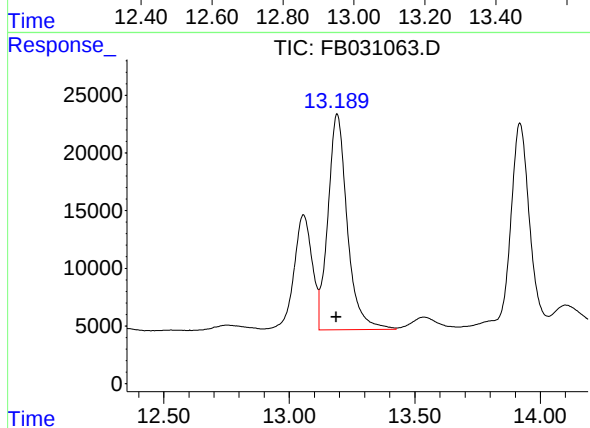
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 1564531
Conc: 31.33 ng/ml



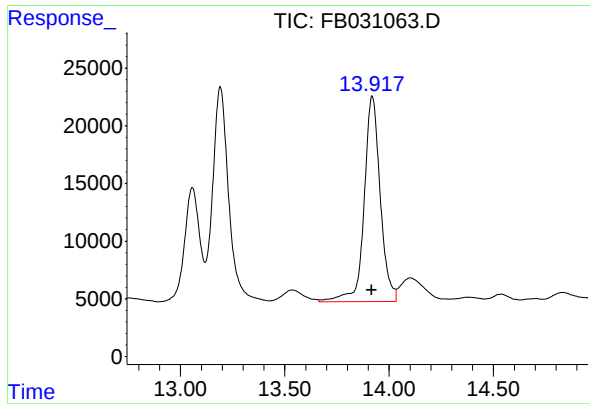
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 504907
Conc: 11.28 ng/ml



#8 m-Xylene

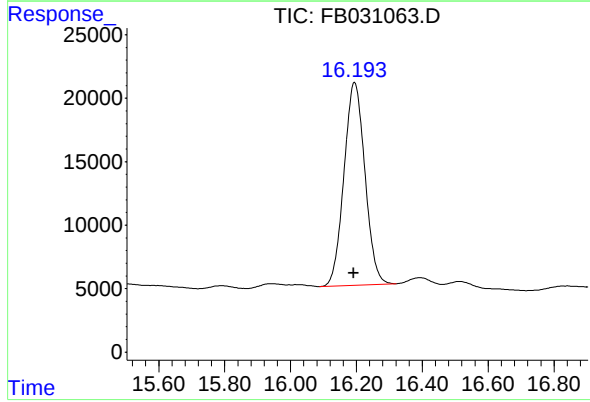
R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 1001146
Conc: 20.58 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.002 min
Response: 956246
Conc: 20.98 ng/ml

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

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 704880
Conc: 18.94 ng/ml