

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103024\
 Data File : FB031103.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2024 17:45
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 01 03:46:37 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	8.795	522957	18.946 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	1260623	32.098 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	1457768	31.125 ng/ml
3) t n-Heptane	7.756	482523	10.647 ng/ml
4) t Benzene	7.894	560207	10.480 ng/ml
6) t Toluene	10.623	1682570	33.694 ng/ml
7) t Ethylbenzene	13.060	501628	11.206 ng/ml
8) t m-Xylene	13.193	1174156	24.141 ng/ml
9) t O-Xylene	13.922	1004332	22.033 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	1008257	27.097 ng/ml

(f)=RT Delta > 1/2 Window

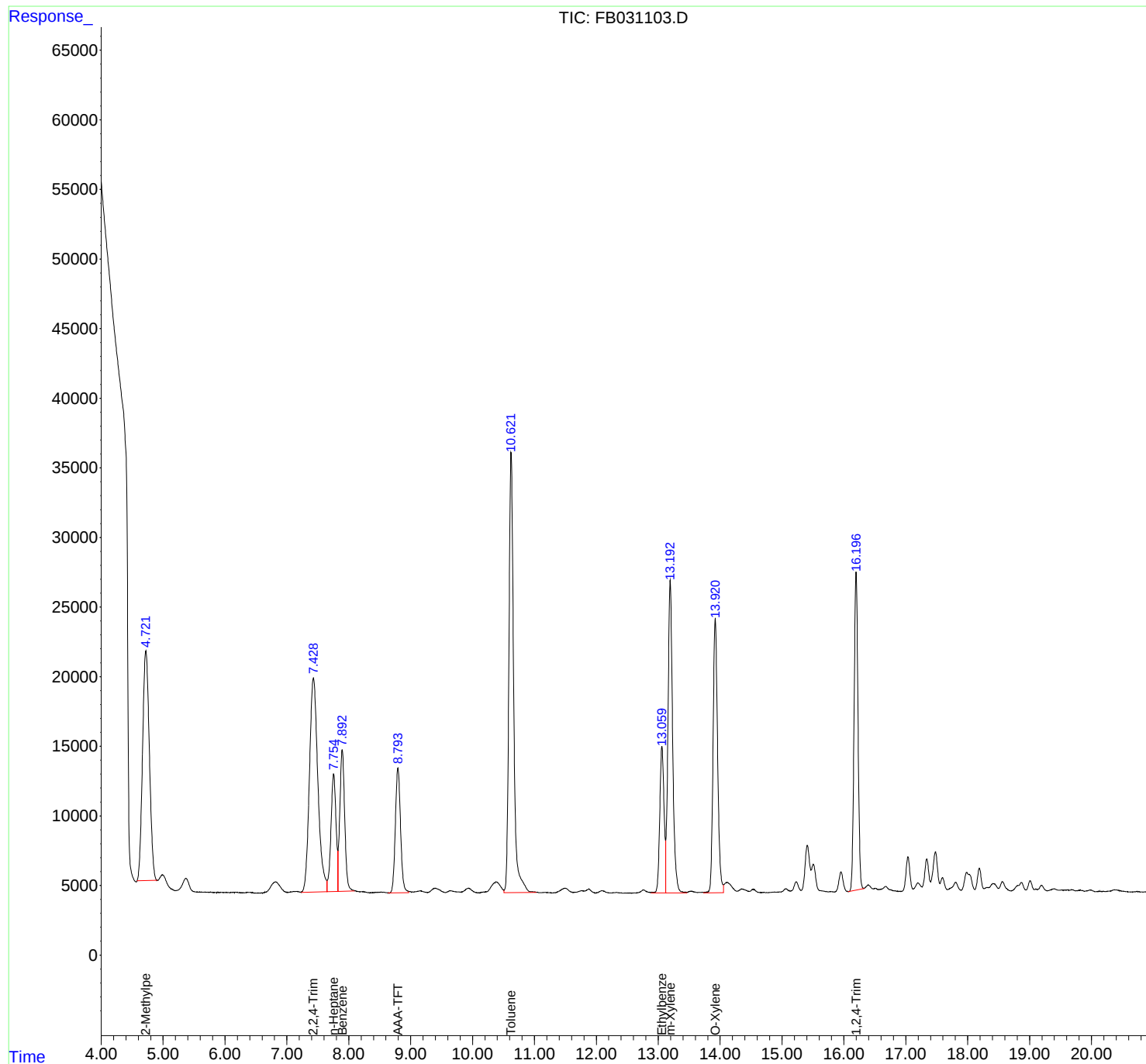
(m)=manual int.

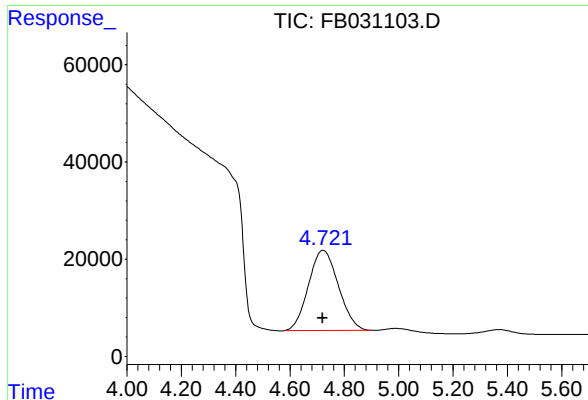
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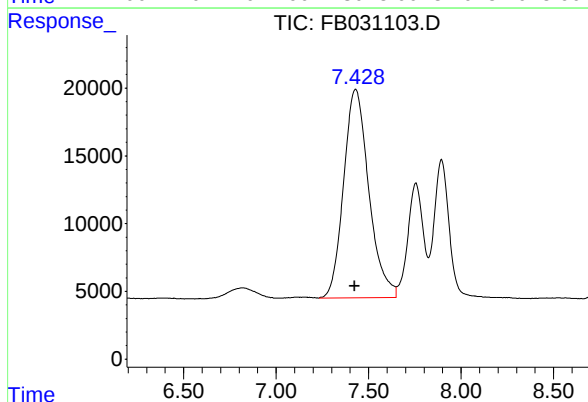




#1 2-Methylpentane

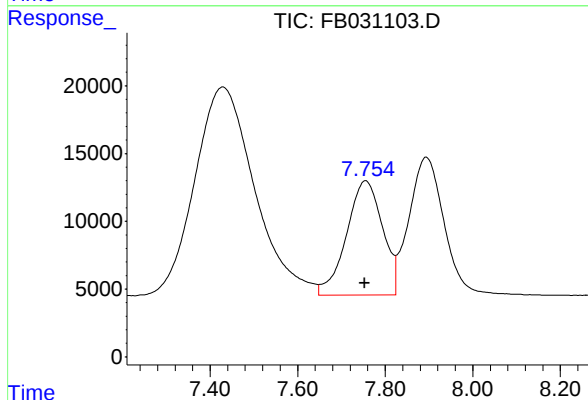
R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 1260623
Conc: 32.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



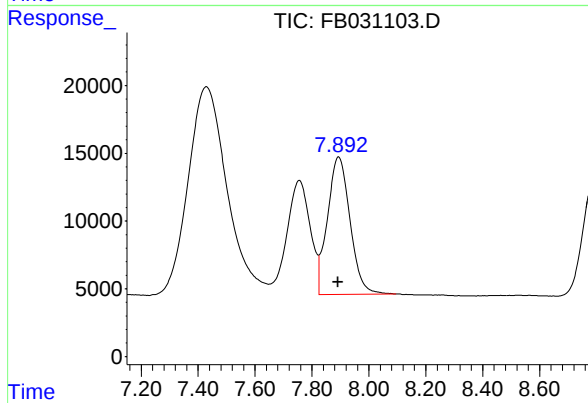
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.005 min
Response: 1457768
Conc: 31.12 ng/ml



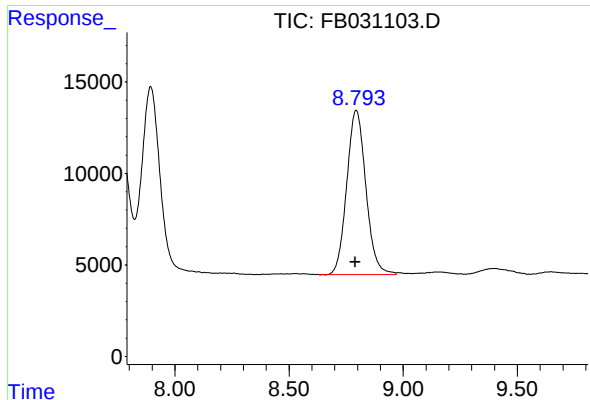
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 482523
Conc: 10.65 ng/ml



#4 Benzene

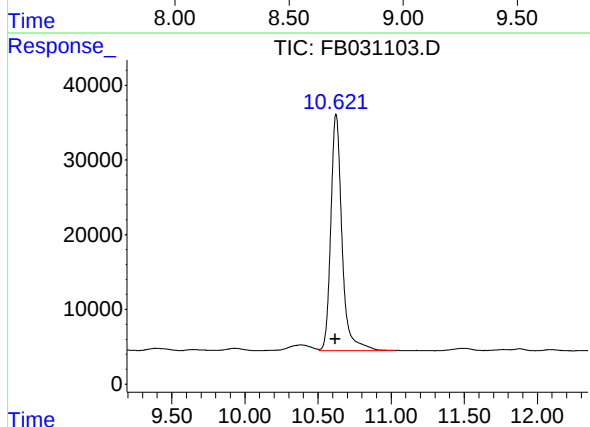
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 560207
Conc: 10.48 ng/ml



#5 AAA-TFT

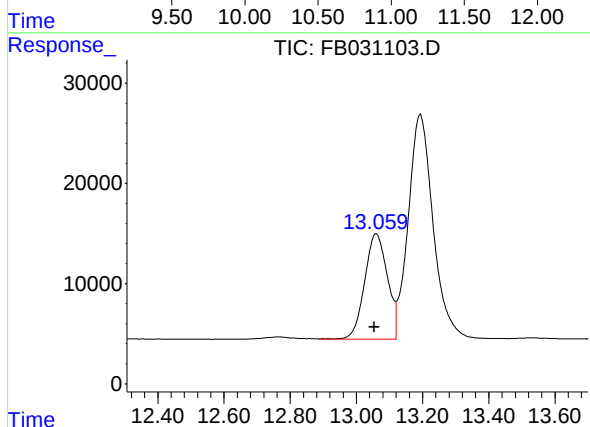
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 522957
Conc: 18.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



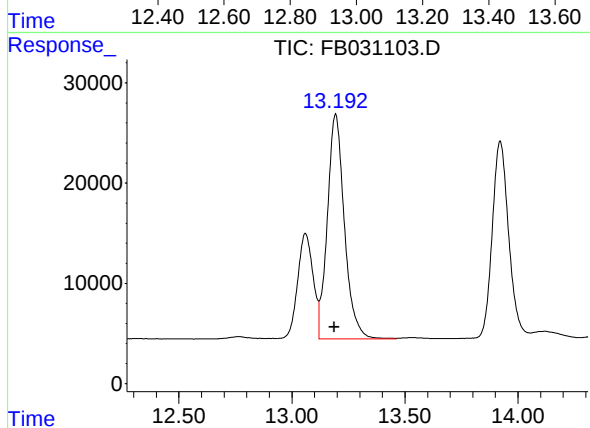
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 1682570
Conc: 33.69 ng/ml



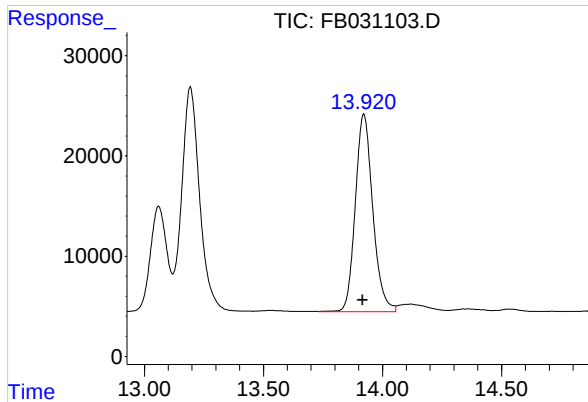
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 501628
Conc: 11.21 ng/ml



#8 m-Xylene

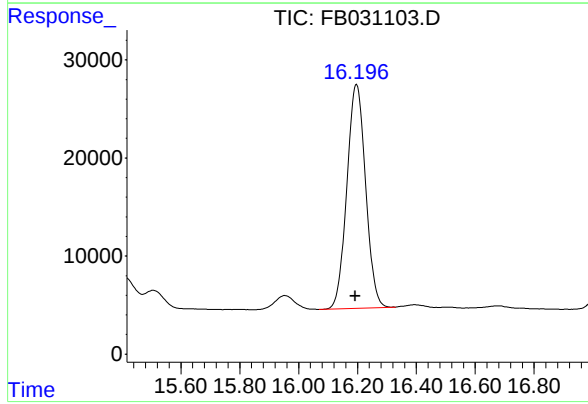
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 1174156
Conc: 24.14 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 1004332
Conc: 22.03 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 1008257
Conc: 27.10 ng/ml