

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102424\
 Data File : FB031034.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2024 20:01
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 25 04:03:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	534928	17.844 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	879969	24.386 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1193227	25.040 ng/ml
3) t n-Heptane	7.757	352334	7.811 ng/ml
4) t Benzene	7.896	456242	8.301 ng/ml
6) t Toluene	10.624	1300606	24.077 ng/ml
7) t Ethylbenzene	13.061	389584	8.219 ng/ml
8) t m-Xylene	13.195	843307	16.165 ng/ml
9) t O-Xylene	13.923	784110	16.119 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	628723	19.187 ng/ml

(f)=RT Delta > 1/2 Window

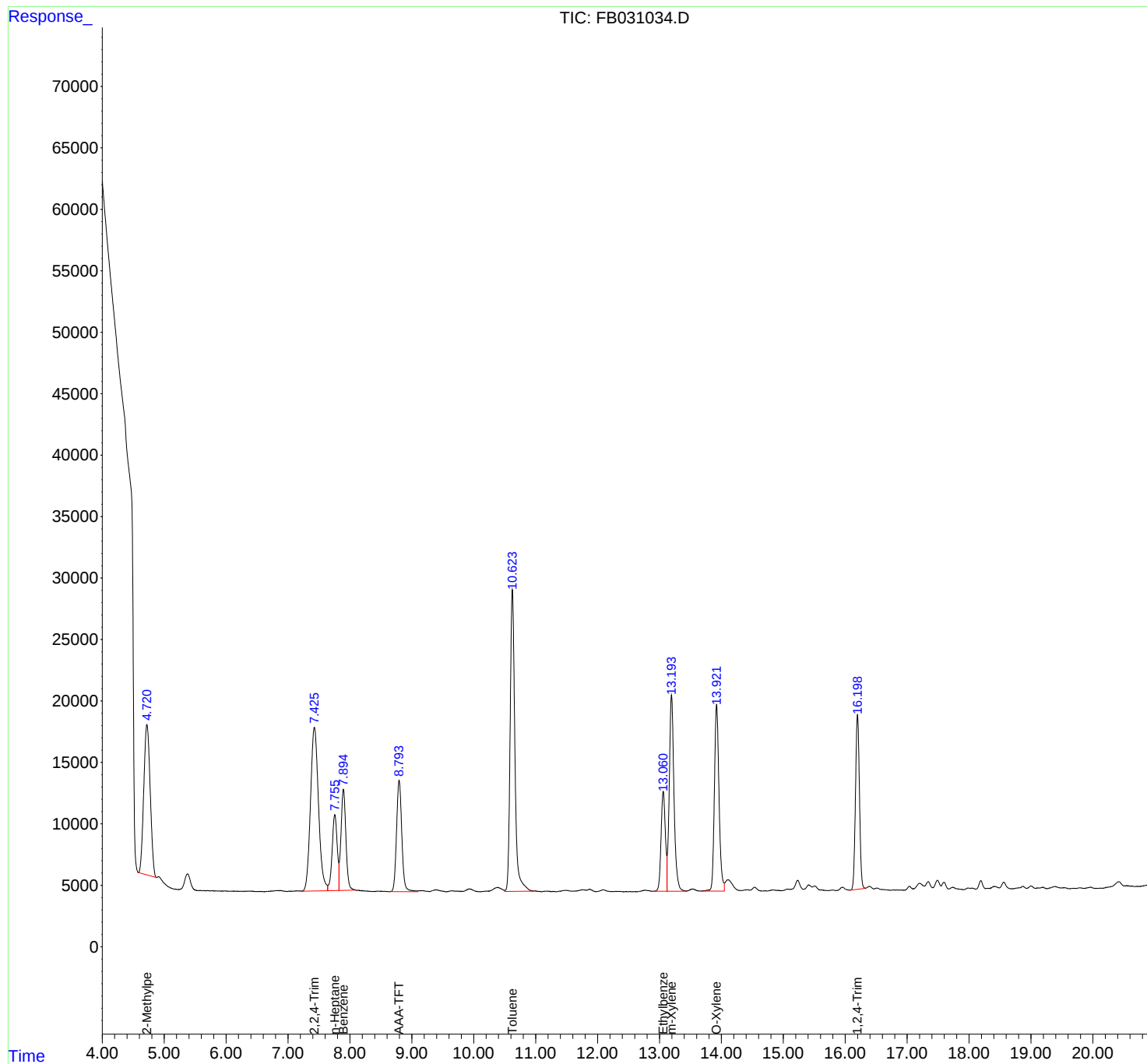
(m)=manual int.

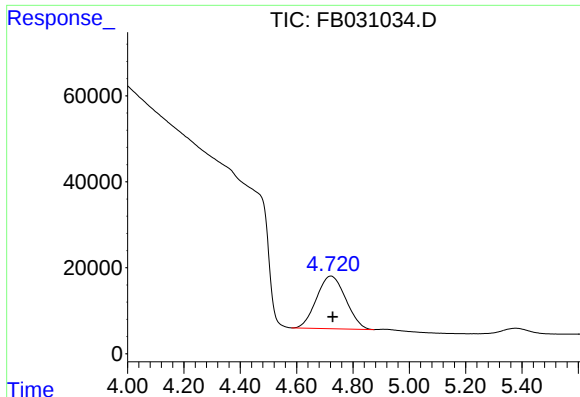
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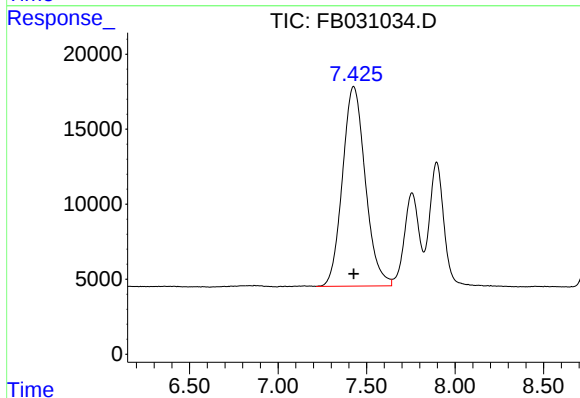




#1 2-Methylpentane

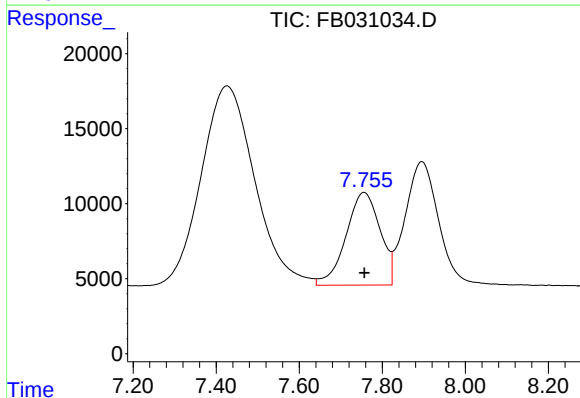
R.T.: 4.722 min
Delta R.T.: -0.006 min
Response: 879969
Conc: 24.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



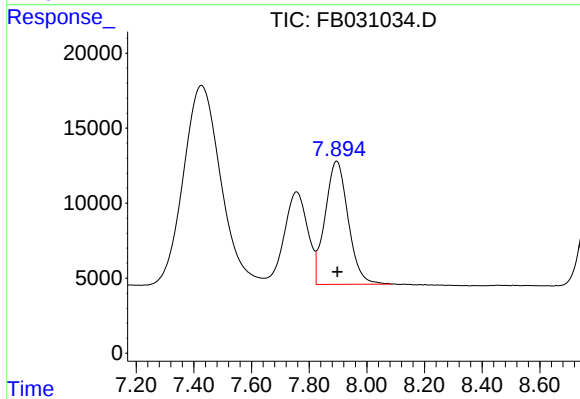
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 1193227
Conc: 25.04 ng/ml



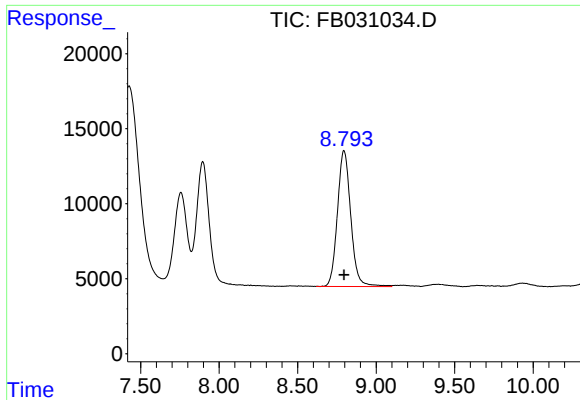
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 352334
Conc: 7.81 ng/ml



#4 Benzene

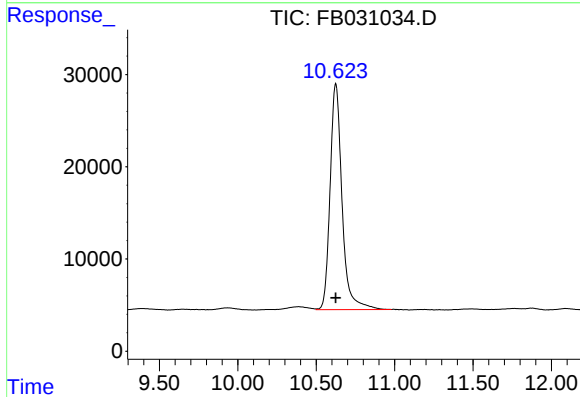
R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 456242
Conc: 8.30 ng/ml



#5 AAA-TFT

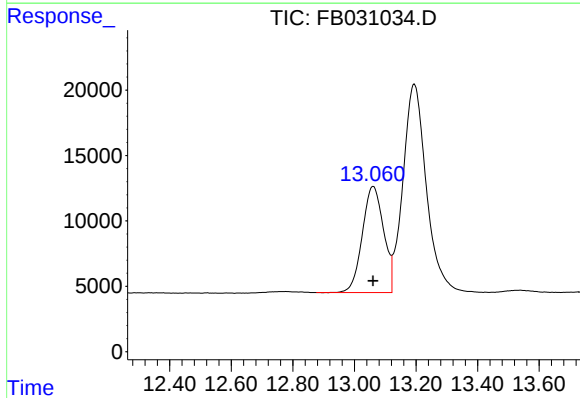
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 534928
Conc: 17.84 ng/ml

Instrument :
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20 PPB GRO STD



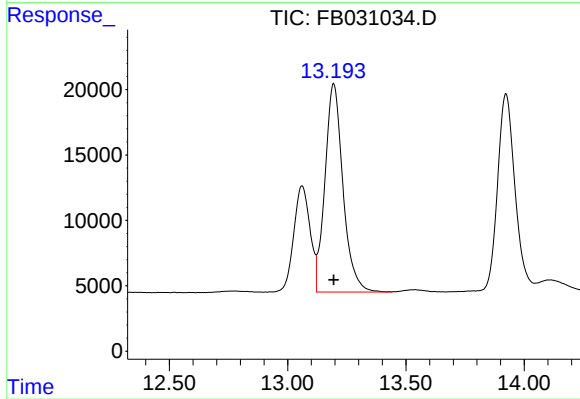
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 1300606
Conc: 24.08 ng/ml



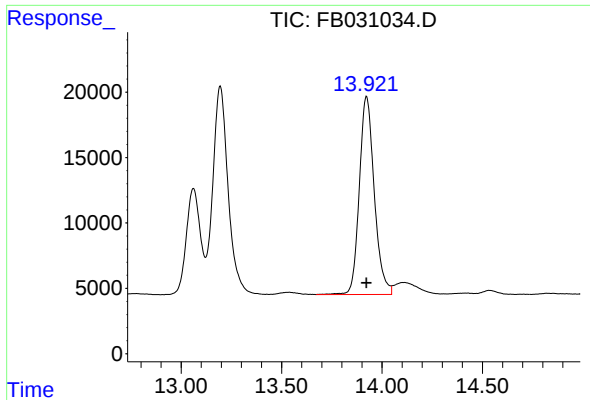
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.000 min
Response: 389584
Conc: 8.22 ng/ml



#8 m-Xylene

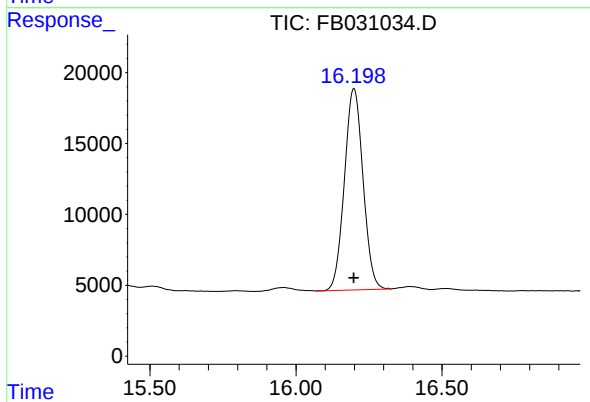
R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 843307
Conc: 16.17 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 784110
Conc: 16.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 628723
Conc: 19.19 ng/ml