

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022425\
 Data File : FB031523.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2025 14:57
 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: Feb 25 01:22:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
 Quant Title :
 QLast Update : Tue Feb 11 12:33:57 2025
 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	8.792	399624	16.999 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	977358	30.596 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1155831	29.705 ng/ml
3) t n-Heptane	7.753	366032	10.627 ng/ml
4) t Benzene	7.892	456885	10.291 ng/ml
6) t Toluene	10.621	1231709	29.985 ng/ml
7) t Ethylbenzene	13.057	358834	9.884 ng/ml
8) t m-Xylene	13.191	782982	19.927 ng/ml
9) t O-Xylene	13.919	746159	19.949 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	558874	18.859 ng/ml

(f)=RT Delta > 1/2 Window

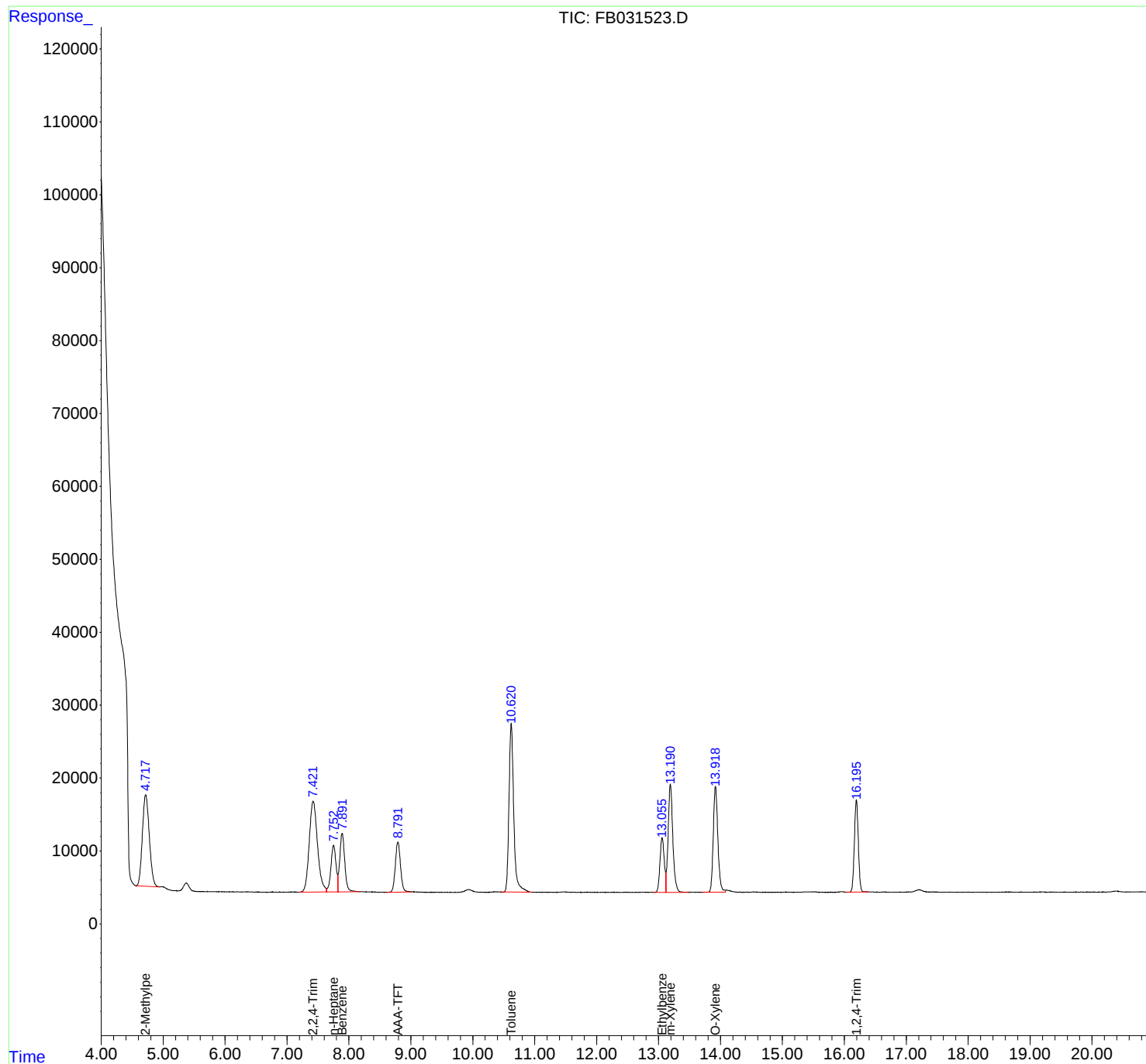
(m)=manual int.

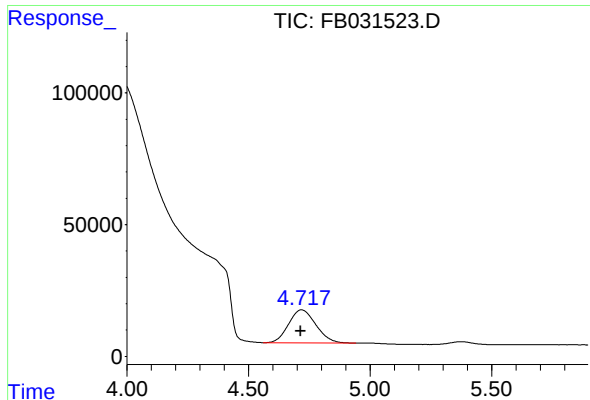
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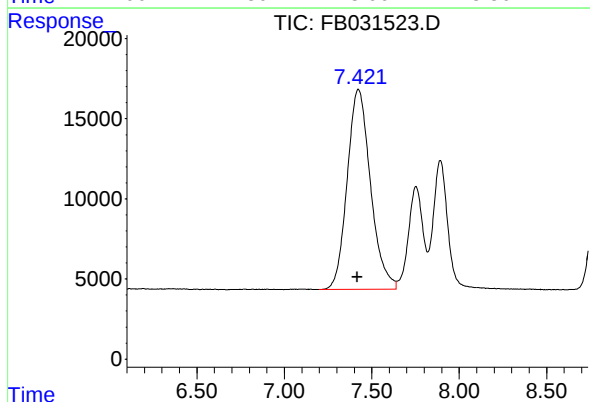




#1 2-Methylpentane

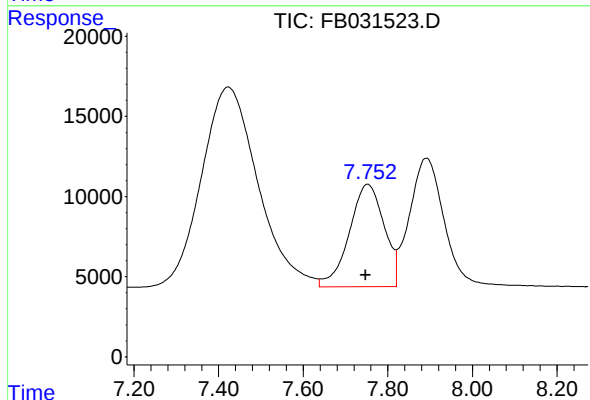
R.T.: 4.718 min
Delta R.T.: 0.004 min
Response: 977358
Conc: 30.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



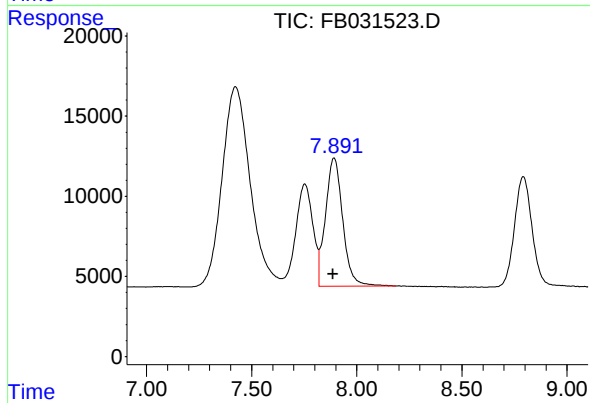
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.006 min
Response: 1155831
Conc: 29.71 ng/ml



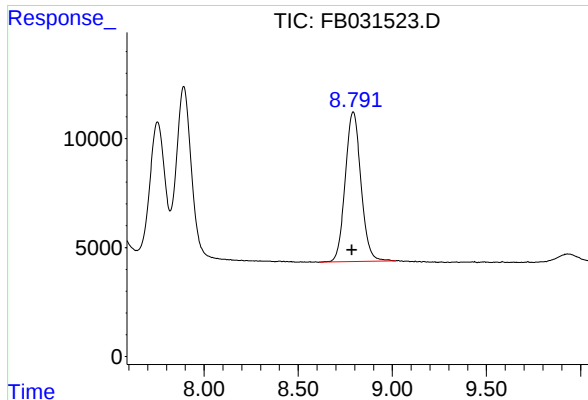
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 366032
Conc: 10.63 ng/ml



#4 Benzene

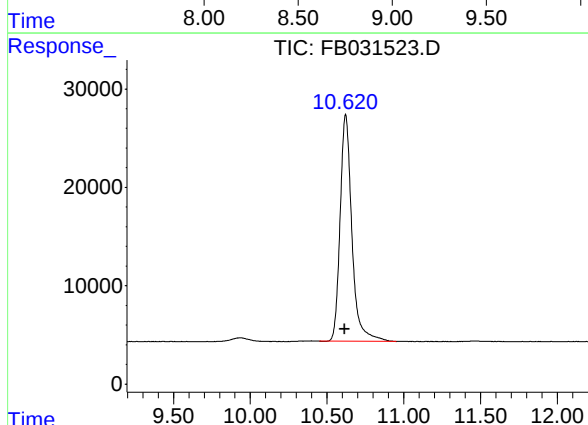
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 456885
Conc: 10.29 ng/ml



#5 AAA-TFT

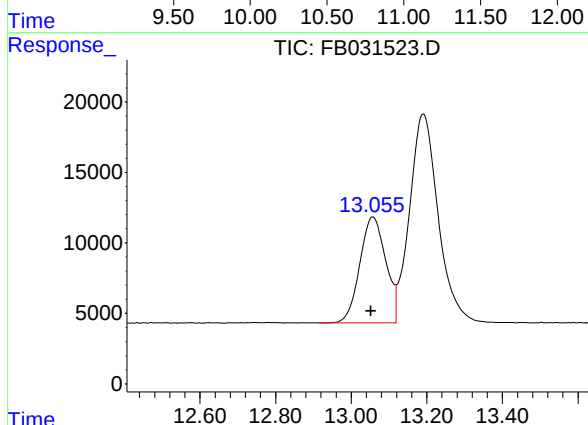
R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 399624
Conc: 17.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



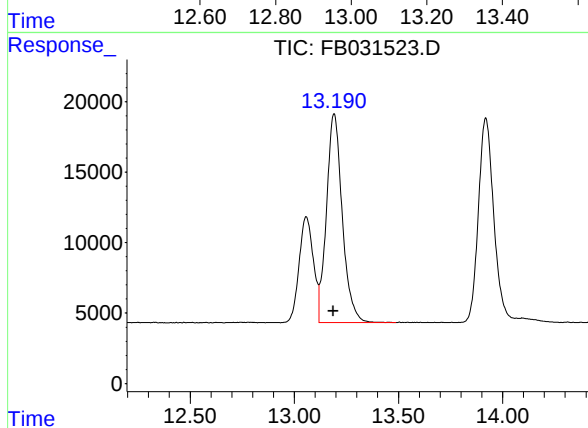
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.006 min
Response: 1231709
Conc: 29.99 ng/ml



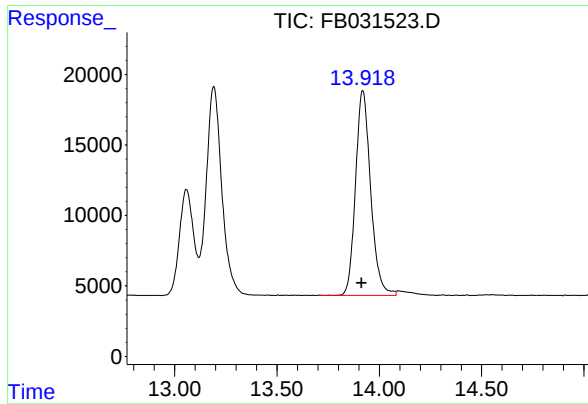
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.005 min
Response: 358834
Conc: 9.88 ng/ml



#8 m-Xylene

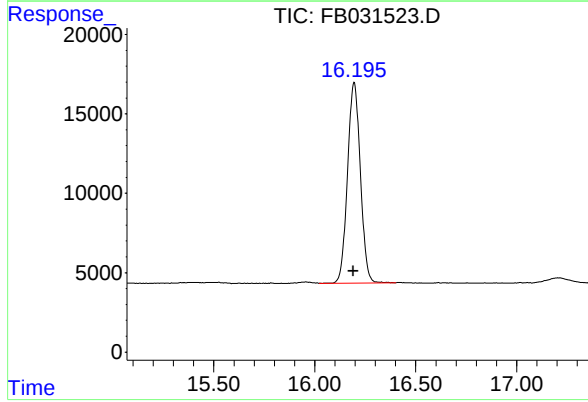
R.T.: 13.191 min
Delta R.T.: 0.005 min
Response: 782982
Conc: 19.93 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.005 min
Response: 746159
Conc: 19.95 ng/ml

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

R.T.: 16.195 min
Delta R.T.: 0.005 min
Response: 558874
Conc: 18.86 ng/ml