

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
 Data File : FB031590.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2025 13:17
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 13 01:17:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 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	8.793	414654	18.311 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	1077571	42.369 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1235185	35.626 ng/ml
3) t n-Heptane	7.755	370589	11.972 ng/ml
4) t Benzene	7.894	459271	10.866 ng/ml
6) t Toluene	10.622	1278538	32.322 ng/ml
7) t Ethylbenzene	13.059	371455	10.532 ng/ml
8) t m-Xylene	13.193	814224	21.123 ng/ml
9) t O-Xylene	13.920	765753	20.750 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	566817	20.061 ng/ml

(f)=RT Delta > 1/2 Window

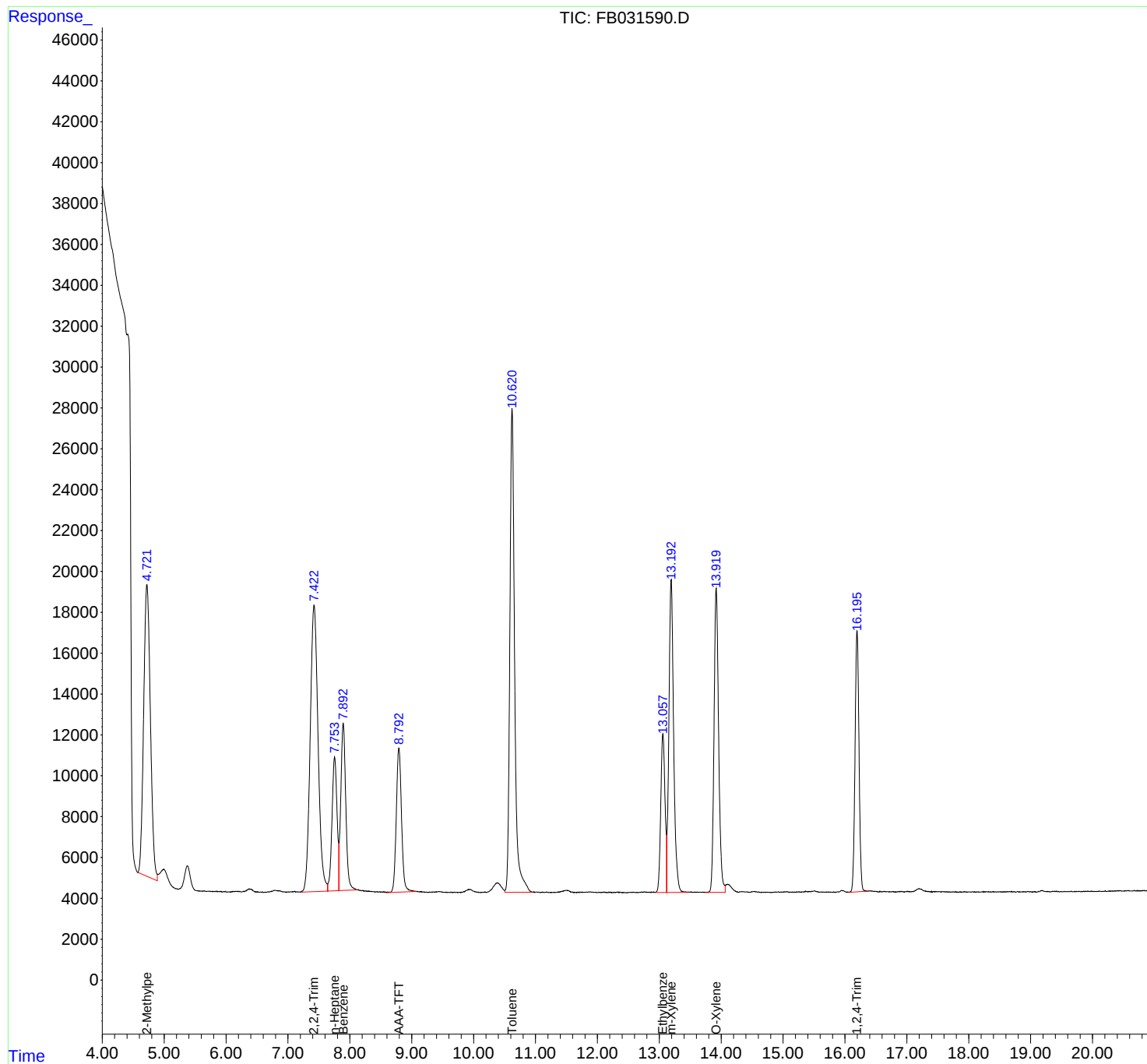
(m)=manual int.

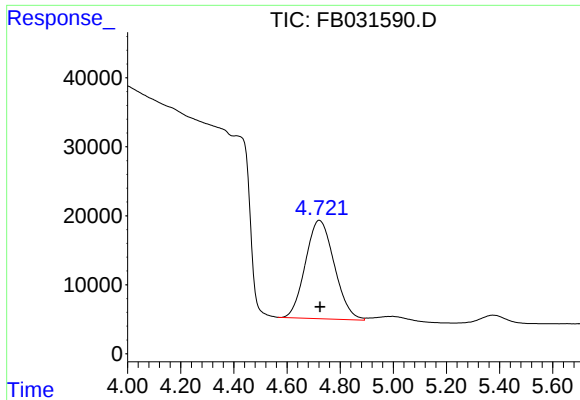
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
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Acq On : 12 Mar 2025 13:17
Operator : YP/AJ
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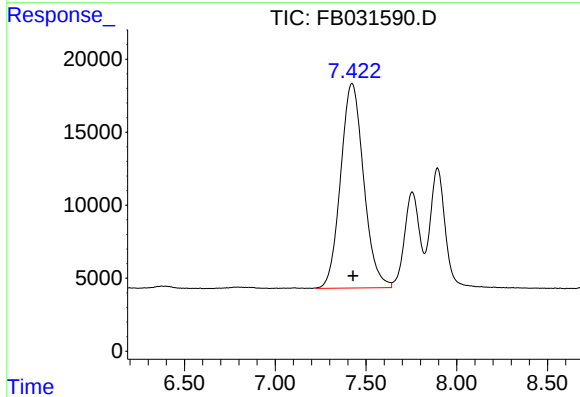




#1 2-Methylpentane

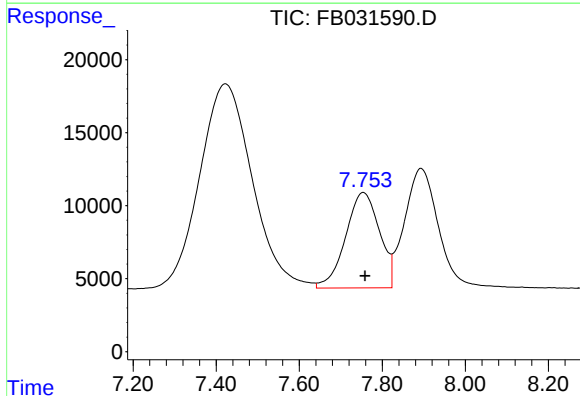
R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 1077571
Conc: 42.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



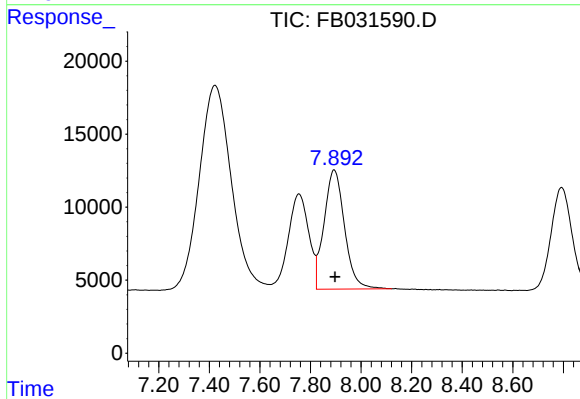
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 1235185
Conc: 35.63 ng/ml



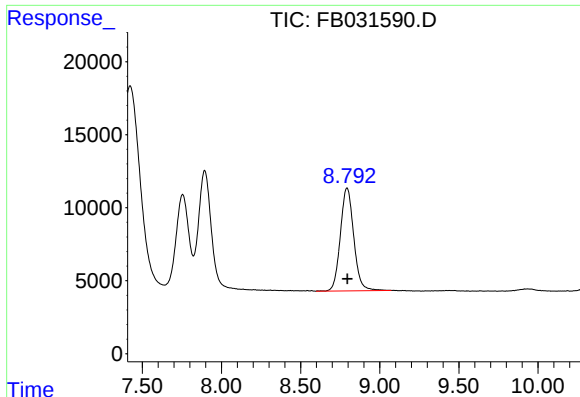
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 370589
Conc: 11.97 ng/ml



#4 Benzene

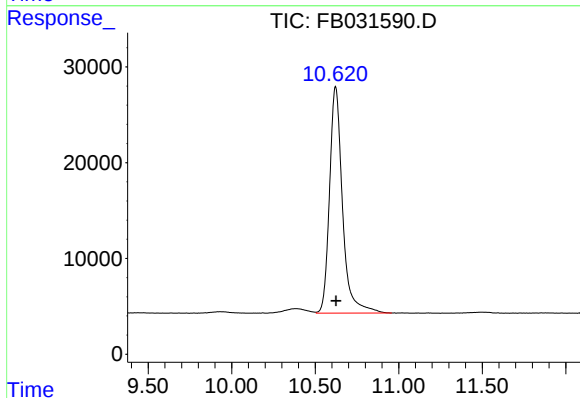
R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 459271
Conc: 10.87 ng/ml



#5 AAA-TFT

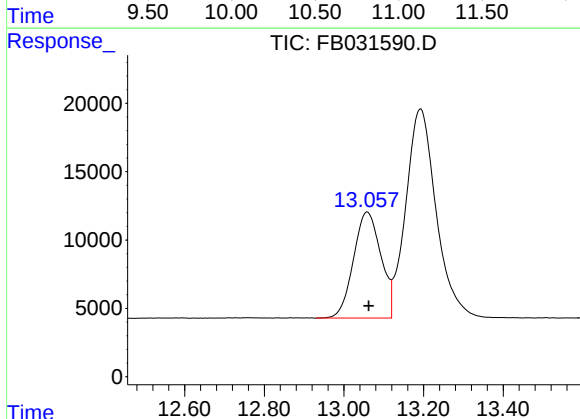
R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 414654
Conc: 18.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



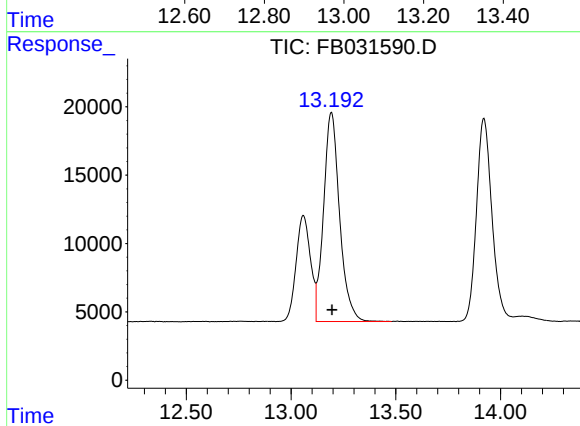
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.003 min
Response: 1278538
Conc: 32.32 ng/ml



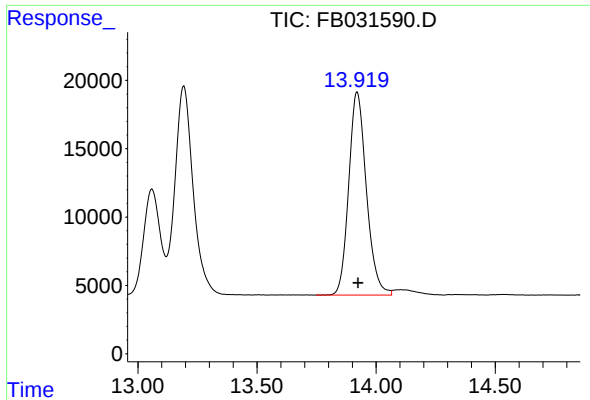
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.004 min
Response: 371455
Conc: 10.53 ng/ml



#8 m-Xylene

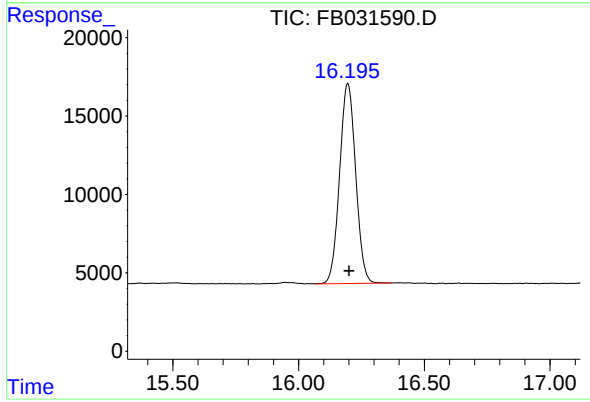
R.T.: 13.193 min
Delta R.T.: -0.003 min
Response: 814224
Conc: 21.12 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.004 min
Response: 765753
Conc: 20.75 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.005 min
Response: 566817
Conc: 20.06 ng/ml