

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031160.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2024 2:56
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 08 02:49:04 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	453459	16.428 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	1084421	27.611 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1353100	28.890 ng/ml
3) t n-Heptane	7.753	411248	9.074 ng/ml
4) t Benzene	7.893	514283	9.621 ng/ml
6) t Toluene	10.621	1414499	28.326 ng/ml
7) t Ethylbenzene	13.058	410104	9.162 ng/ml
8) t m-Xylene	13.192	876345	18.018 ng/ml
9) t O-Xylene	13.919	816953	17.922 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	643742	17.301 ng/ml

(f)=RT Delta > 1/2 Window

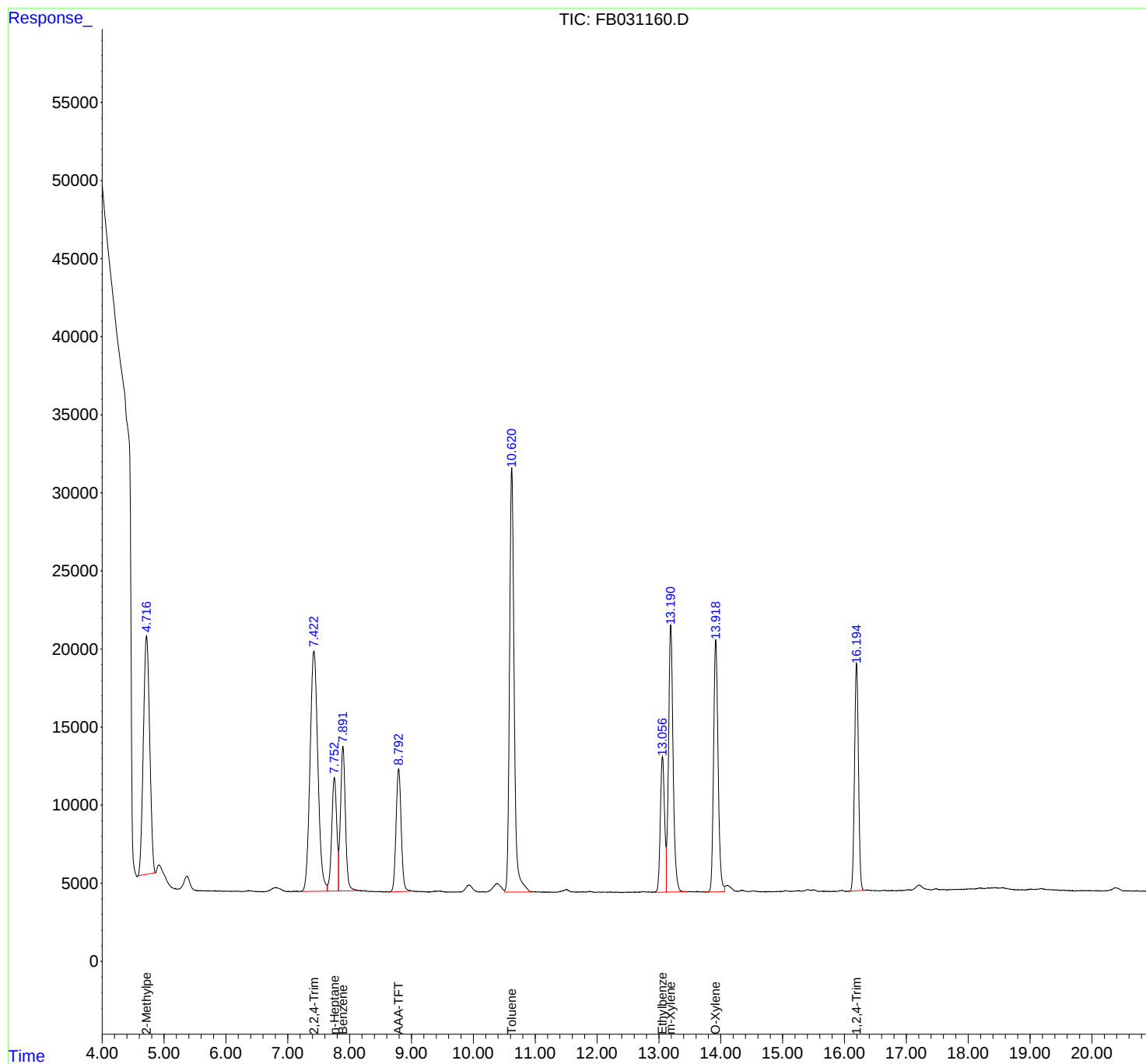
(m)=manual int.

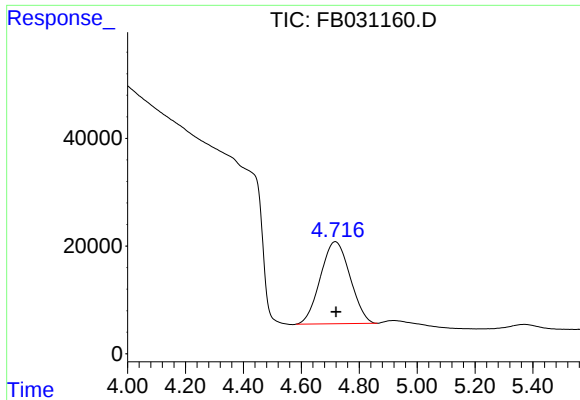
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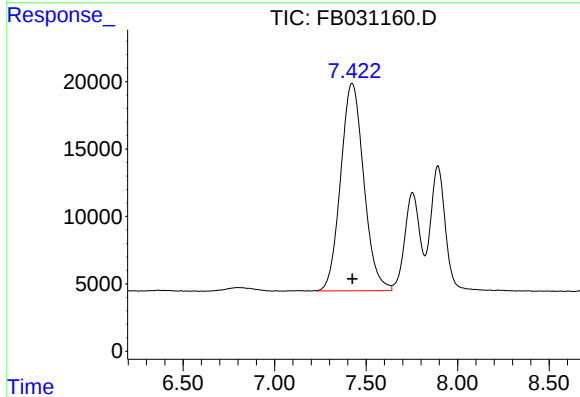




#1 2-Methylpentane

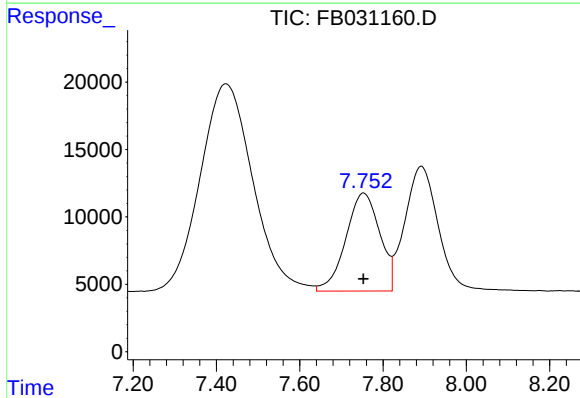
R.T.: 4.718 min
Delta R.T.: -0.002 min
Response: 1084421
Conc: 27.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



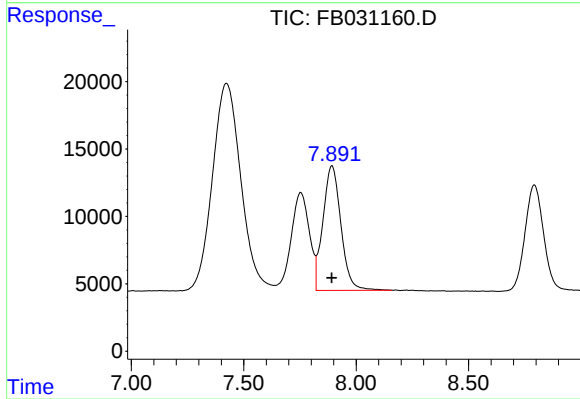
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 1353100
Conc: 28.89 ng/ml



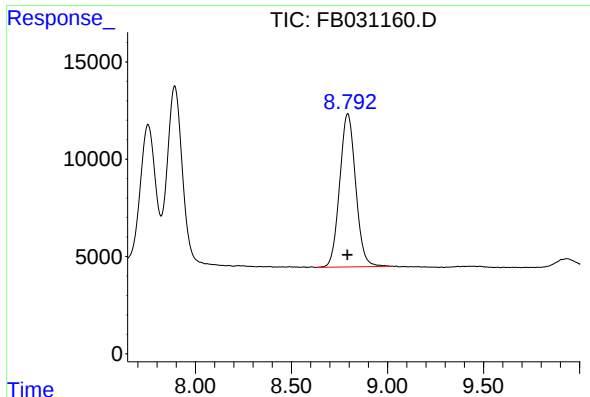
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 411248
Conc: 9.07 ng/ml



#4 Benzene

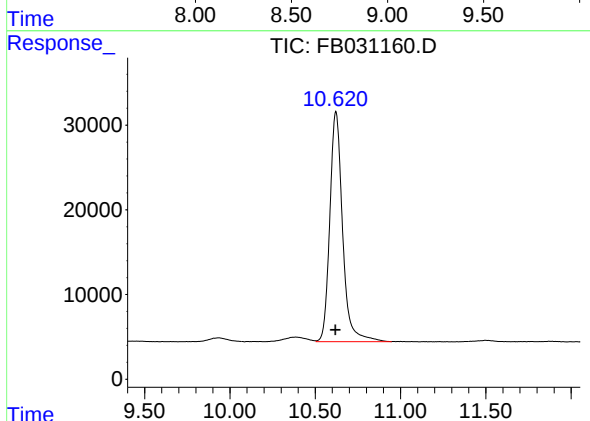
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 514283
Conc: 9.62 ng/ml



#5 AAA-TFT

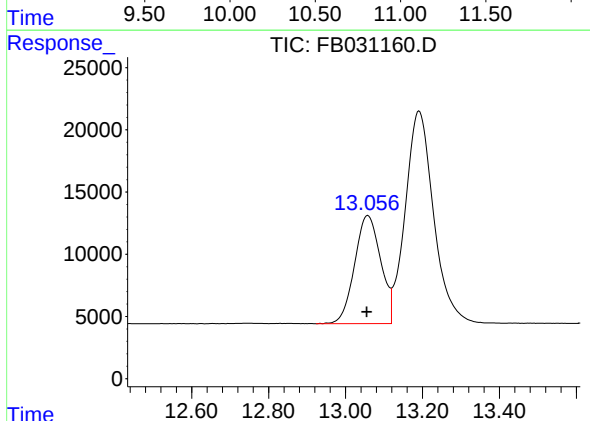
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 453459
Conc: 16.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



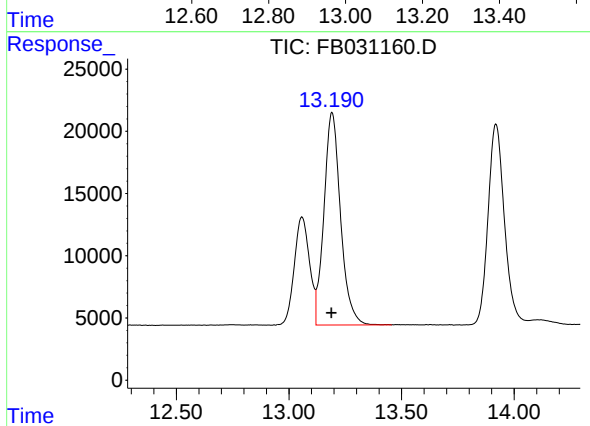
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 1414499
Conc: 28.33 ng/ml



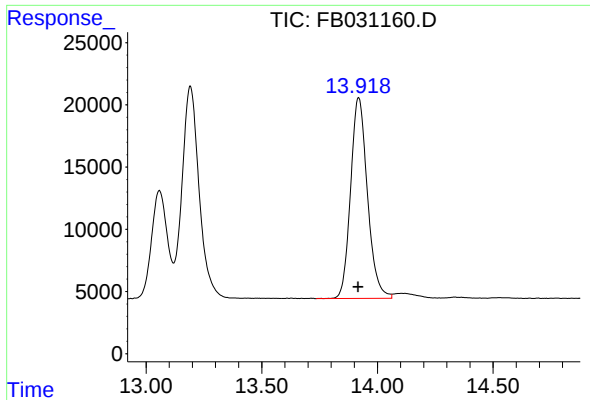
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.003 min
Response: 410104
Conc: 9.16 ng/ml



#8 m-Xylene

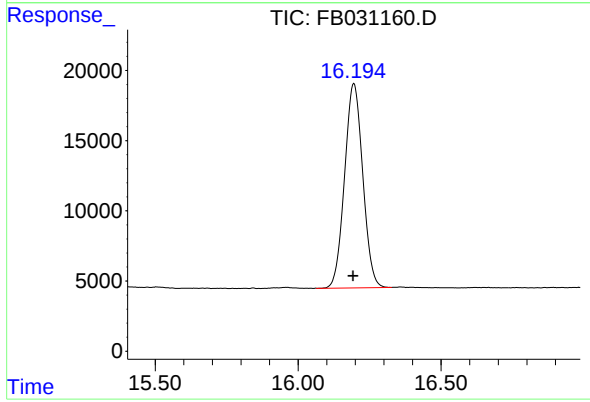
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 876345
Conc: 18.02 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 816953
Conc: 17.92 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 643742
Conc: 17.30 ng/ml