

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111824\
 Data File : FB031243.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2024 15:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 23:57:13 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	499050	18.080 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	1066550	27.156 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1347488	28.770 ng/ml
3) t n-Heptane	7.754	401311	8.855 ng/ml
4) t Benzene	7.892	523310	9.790 ng/ml
6) t Toluene	10.622	1422553	28.487 ng/ml
7) t Ethylbenzene	13.059	410626	9.173 ng/ml
8) t m-Xylene	13.192	876362	18.018 ng/ml
9) t O-Xylene	13.920	820988	18.011 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	645336	17.344 ng/ml

(f)=RT Delta > 1/2 Window

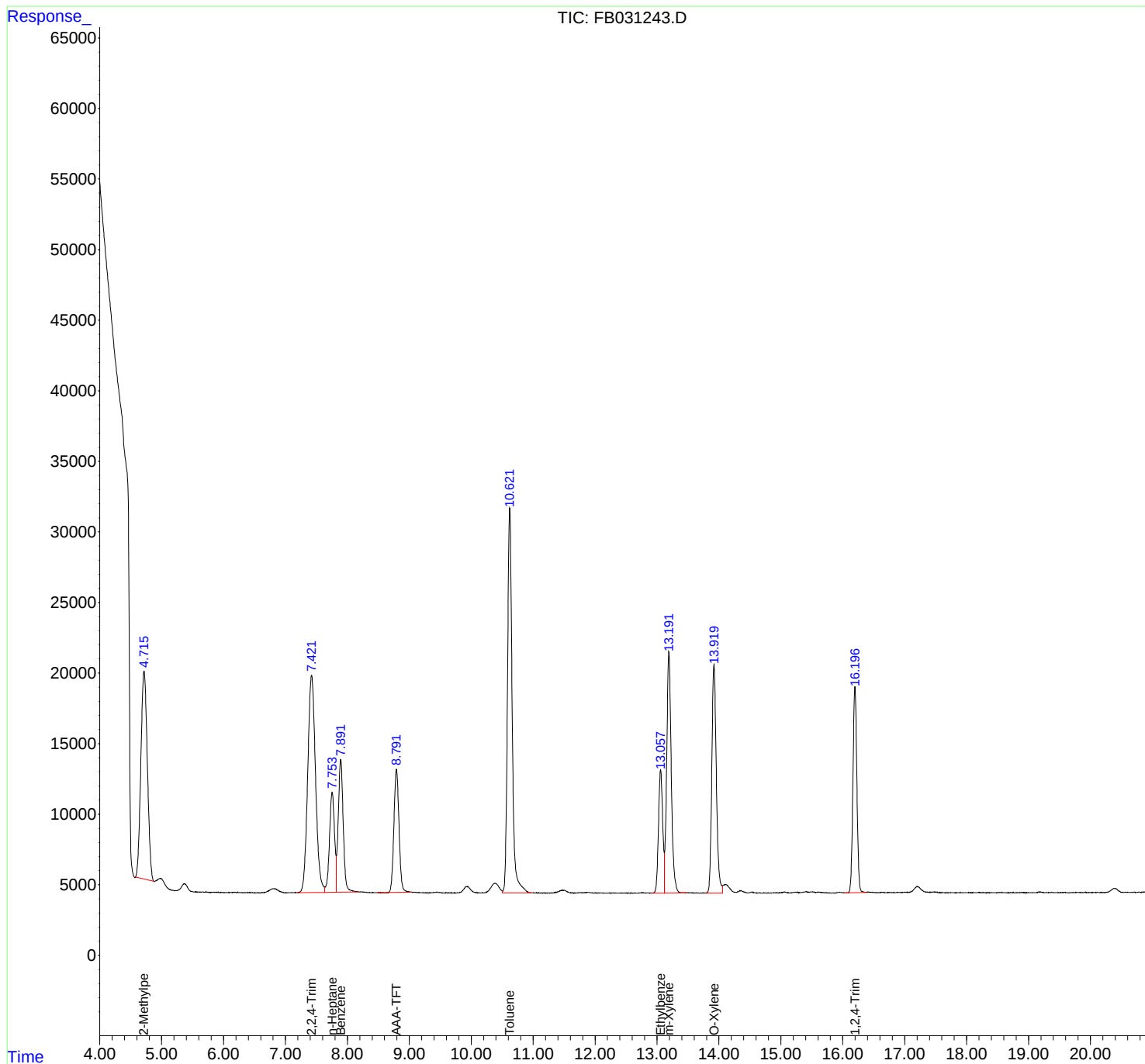
(m)=manual int.

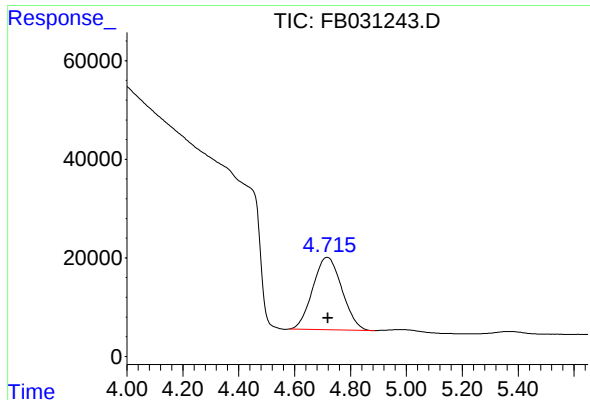
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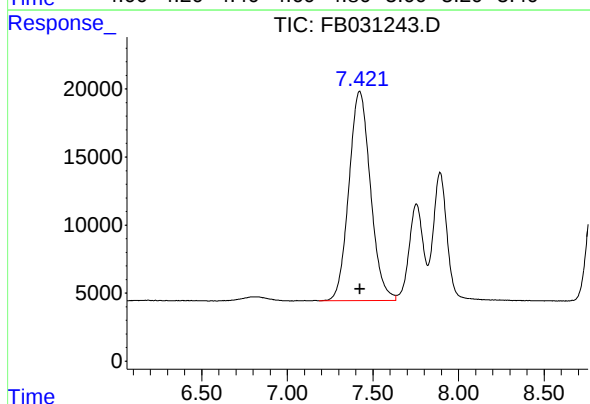




#1 2-Methylpentane

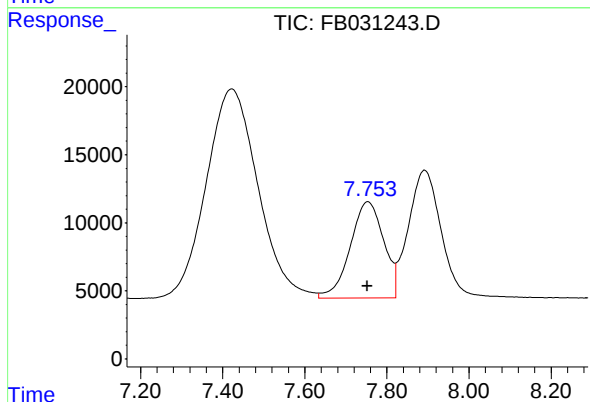
R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 1066550
Conc: 27.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



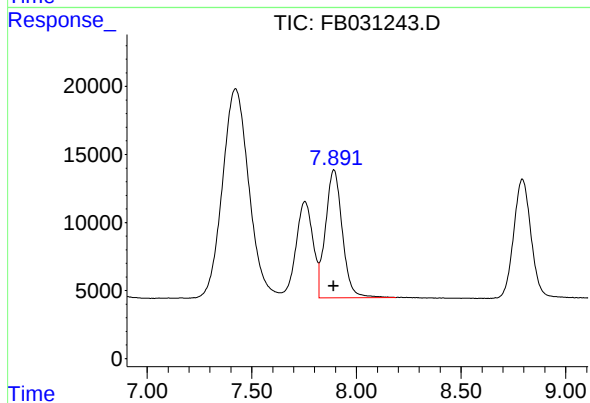
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 1347488
Conc: 28.77 ng/ml



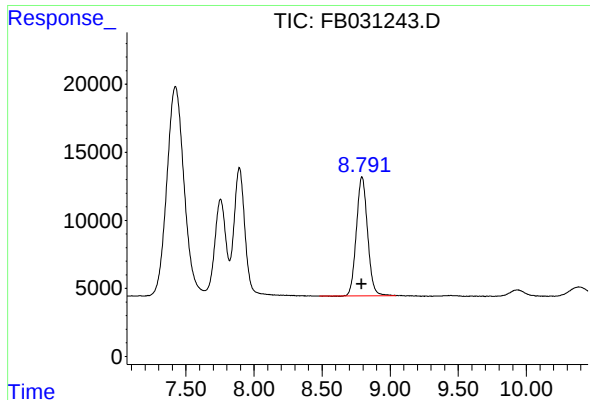
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 401311
Conc: 8.85 ng/ml



#4 Benzene

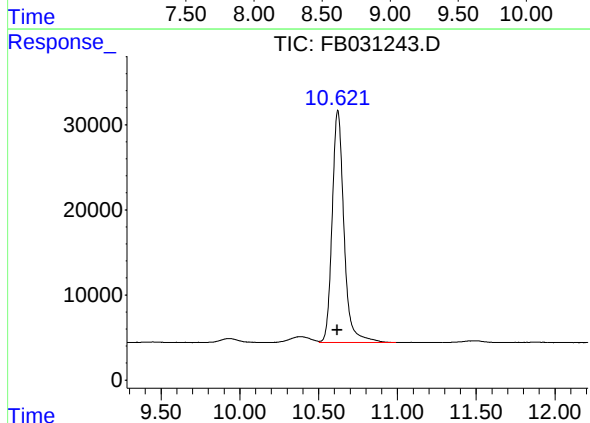
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 523310
Conc: 9.79 ng/ml



#5 AAA-TFT

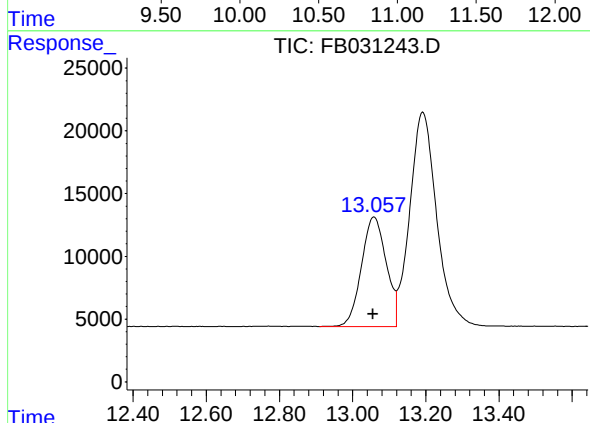
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 499050
Conc: 18.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



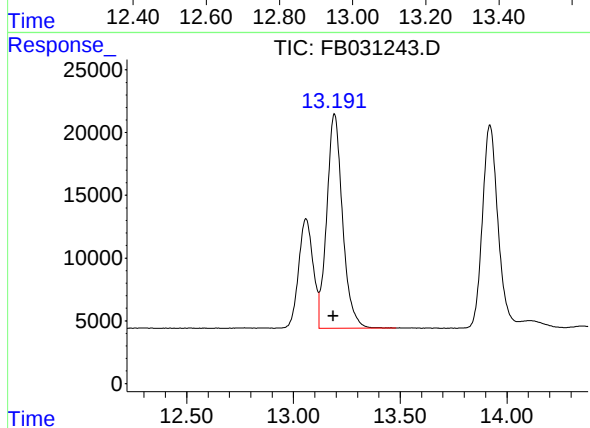
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 1422553
Conc: 28.49 ng/ml



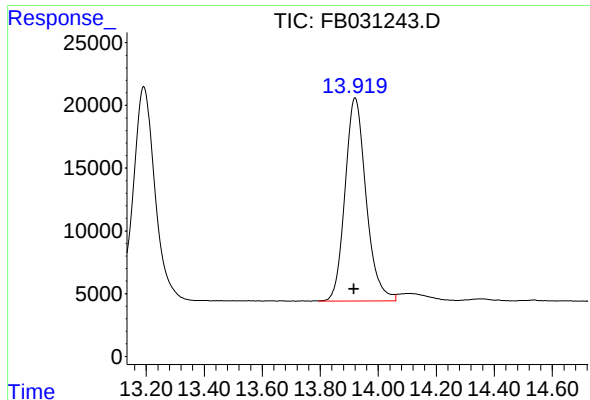
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 410626
Conc: 9.17 ng/ml



#8 m-Xylene

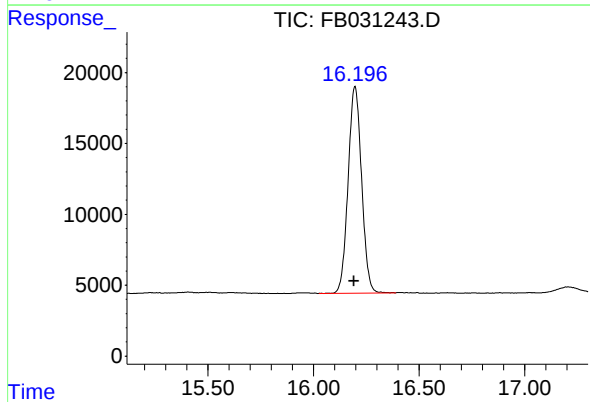
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 876362
Conc: 18.02 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 820988
Conc: 18.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 645336
Conc: 17.34 ng/ml