

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112224\
 Data File : FB031264.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2024 15:33
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 23 00:18:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 12:34:29 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	543980	19.326 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1349222	34.211 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1576999	33.349 ng/ml
3) t n-Heptane	7.756	505569	10.825 ng/ml
4) t Benzene	7.895	589438	10.875 ng/ml
6) t Toluene	10.625	1612115	32.237 ng/ml
7) t Ethylbenzene	13.062	459683	10.478 ng/ml
8) t m-Xylene	13.196	984250	20.876 ng/ml
9) t O-Xylene	13.923	919479	21.111 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	722919	20.252 ng/ml

(f)=RT Delta > 1/2 Window

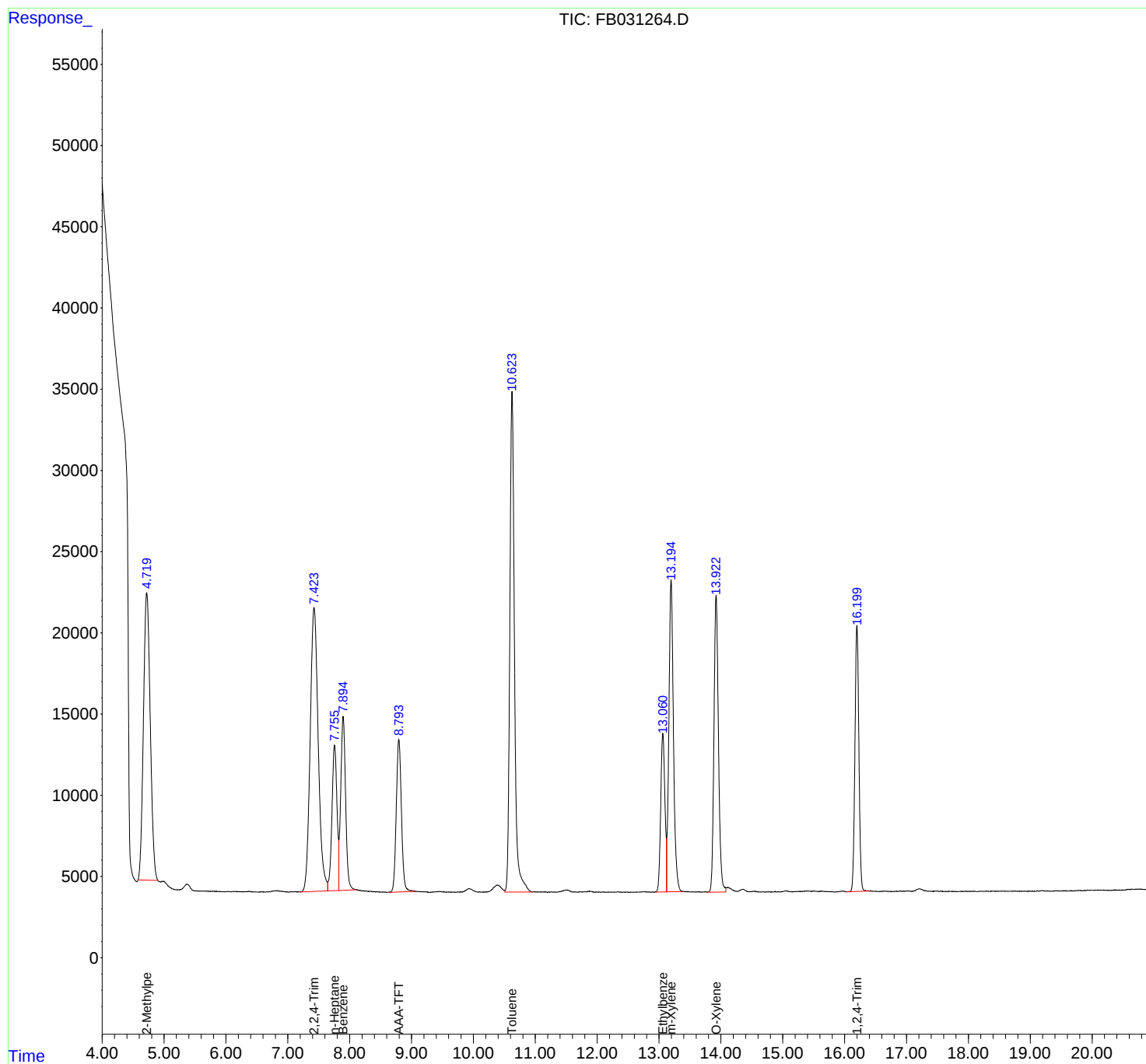
(m)=manual int.

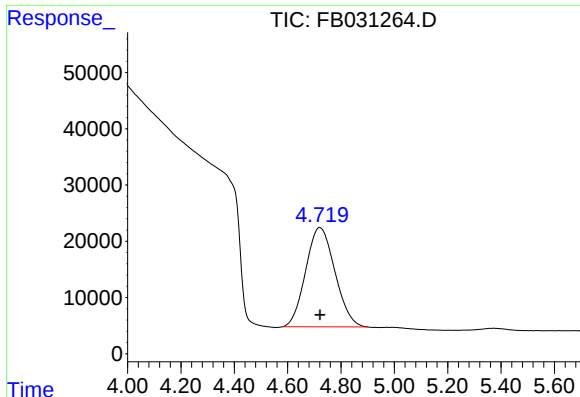
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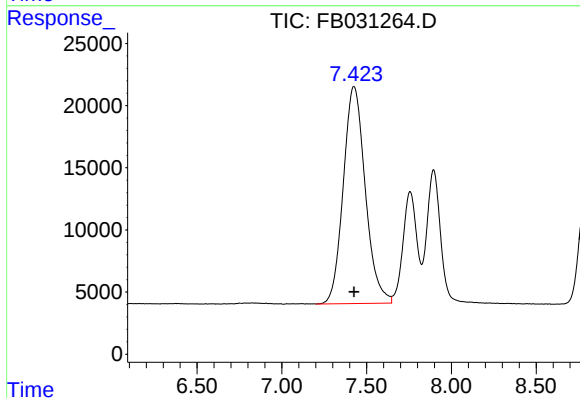




#1 2-Methylpentane

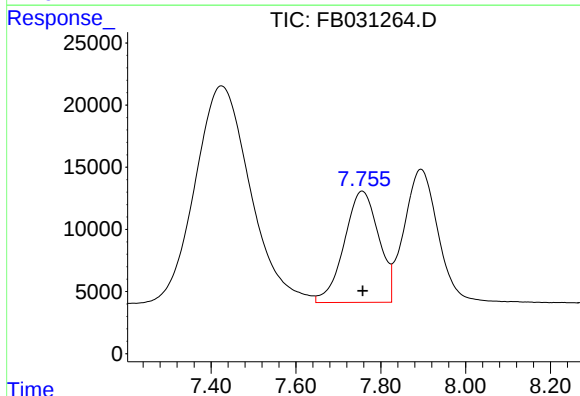
R.T.: 4.720 min
Delta R.T.: -0.002 min
Response: 1349222
Conc: 34.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



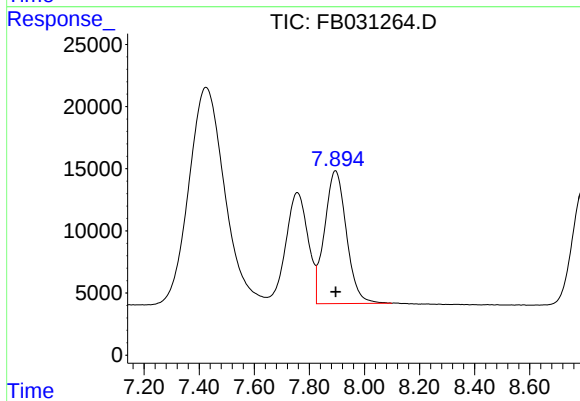
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.002 min
Response: 1576999
Conc: 33.35 ng/ml



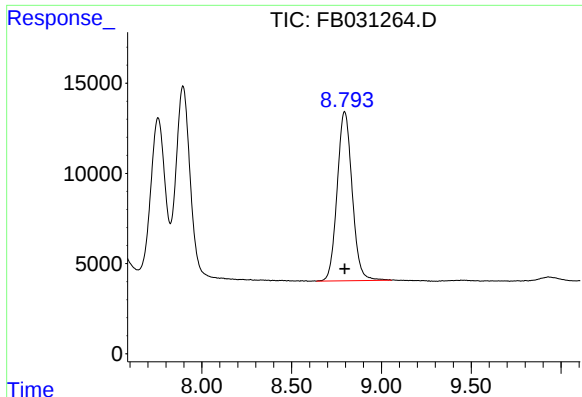
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 505569
Conc: 10.83 ng/ml



#4 Benzene

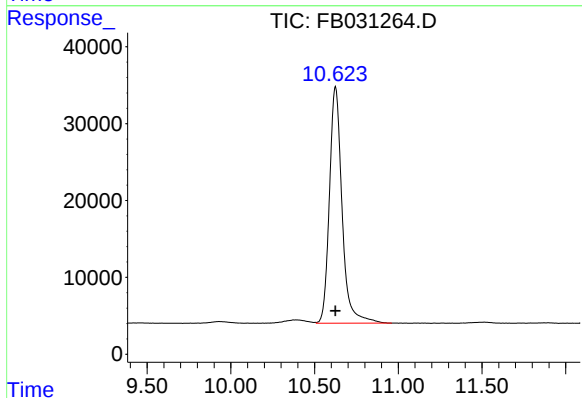
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 589438
Conc: 10.88 ng/ml



#5 AAA-TFT

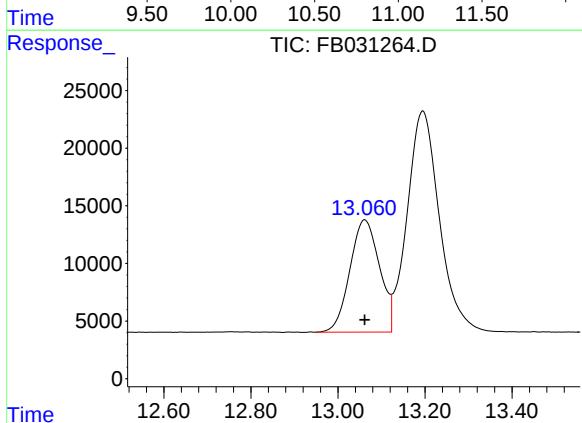
R.T.: 8.795 min
Delta R.T.: -0.001 min
Response: 543980
Conc: 19.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



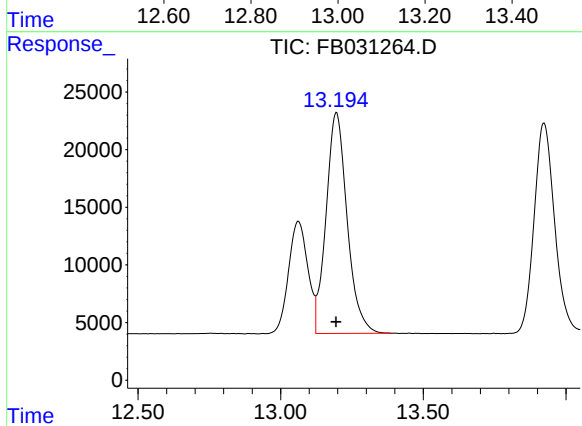
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1612115
Conc: 32.24 ng/ml



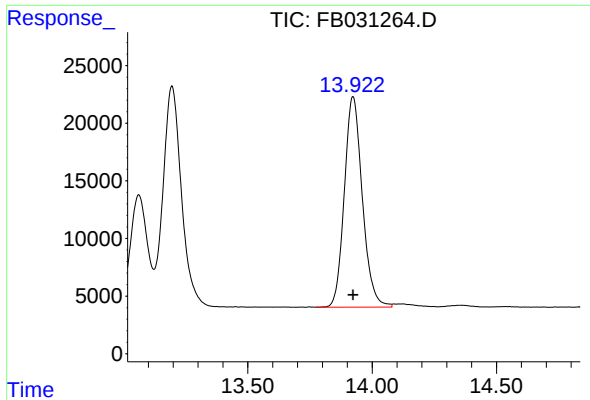
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.000 min
Response: 459683
Conc: 10.48 ng/ml



#8 m-Xylene

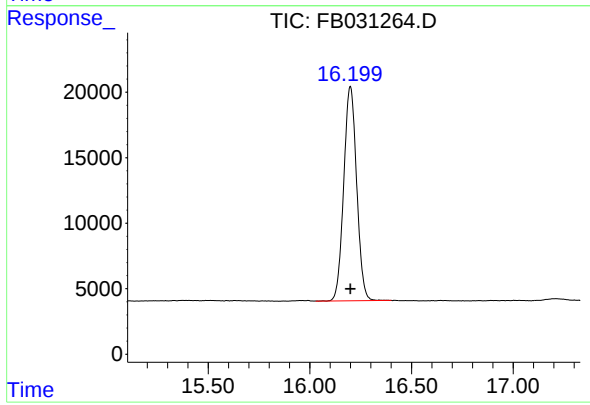
R.T.: 13.196 min
Delta R.T.: 0.001 min
Response: 984250
Conc: 20.88 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 919479
Conc: 21.11 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: 722919
Conc: 20.25 ng/ml