

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071723\
 Data File : FB030189.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2023 16:01
 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: Jul 18 01:17:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 2023
 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	8.796	225159	17.134 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	558445	29.706 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	622598	29.608 ng/ml
3) t n-Heptane	7.755	215456	10.559 ng/ml
4) t Benzene	7.891	264310	10.785 ng/ml
6) t Toluene	10.624	772358	32.550 ng/ml
7) t Ethylbenzene	13.060	241526	10.732 ng/ml
8) t m-Xylene	13.192	477025	20.976 ng/ml
9) t O-Xylene	13.918	457958	20.199 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	422001	18.452 ng/ml

(f)=RT Delta > 1/2 Window

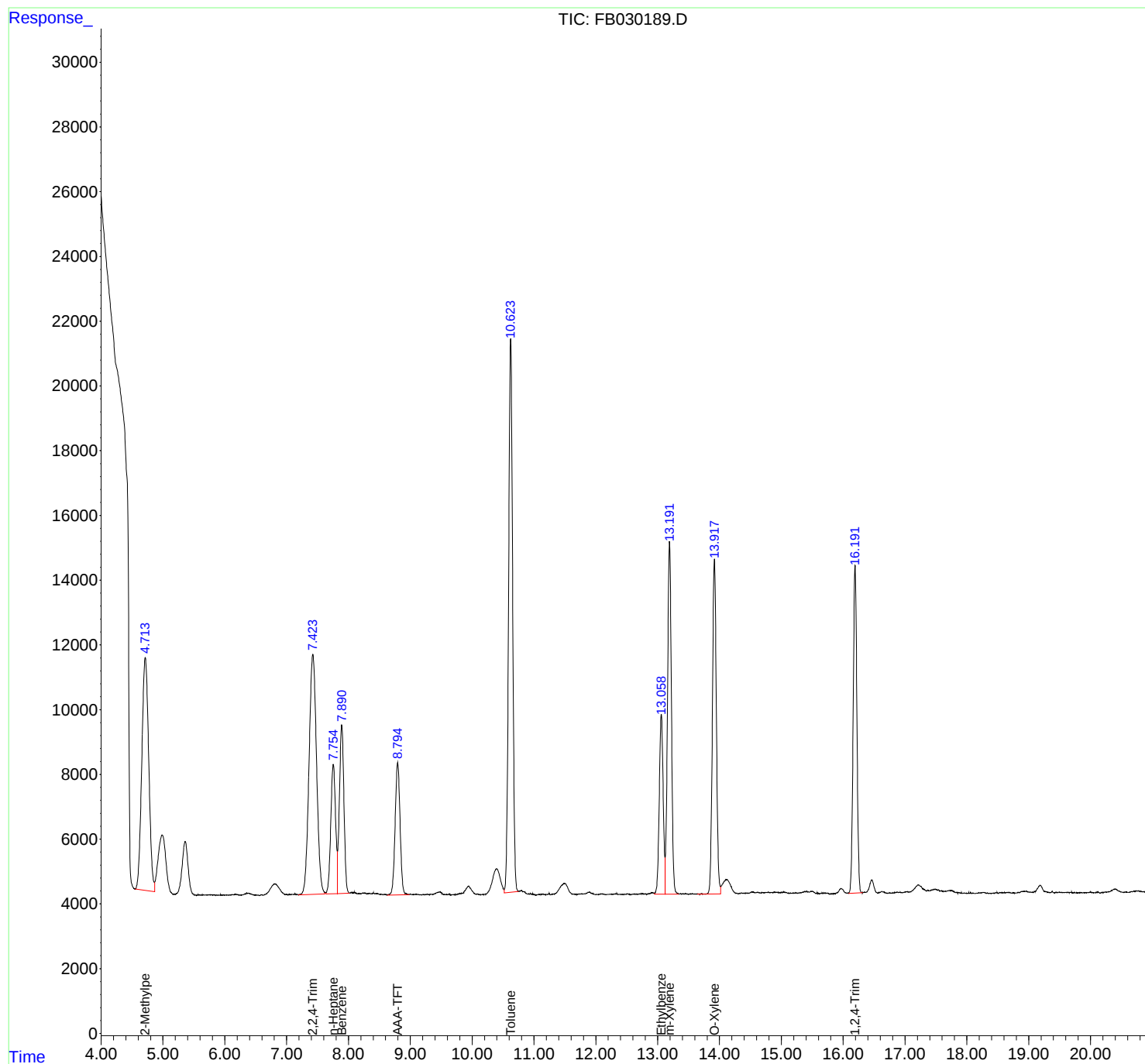
(m)=manual int.

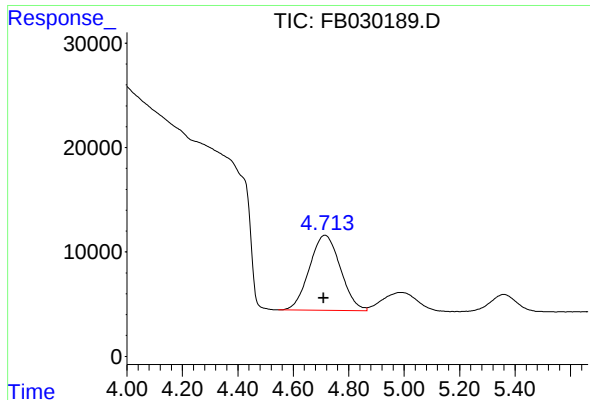
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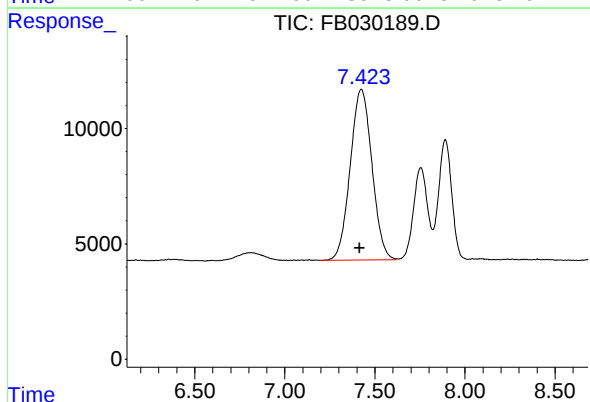




#1 2-Methylpentane

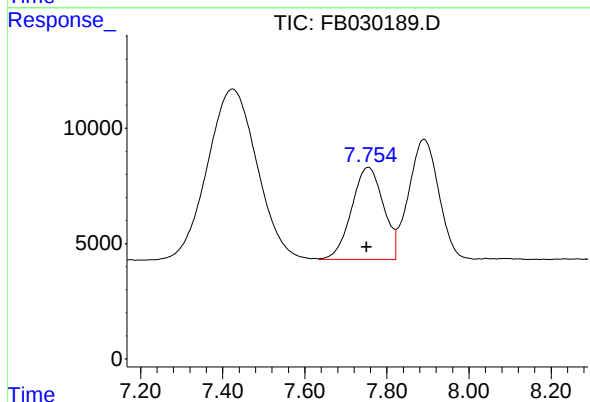
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 558445
Conc: 29.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



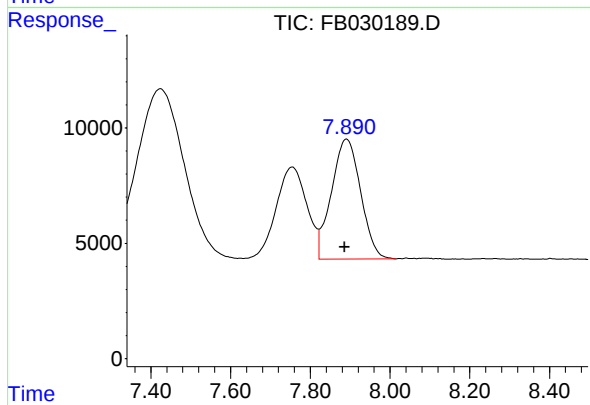
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 622598
Conc: 29.61 ng/ml



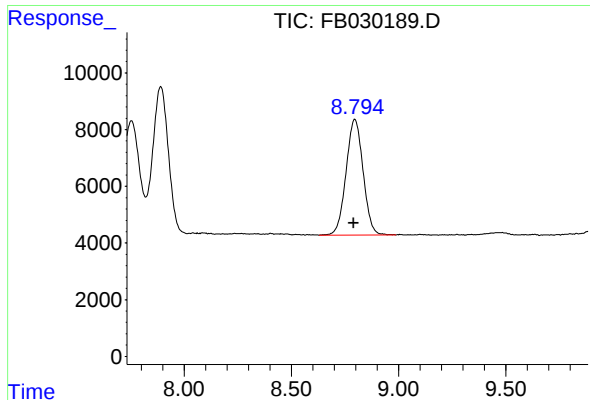
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 215456
Conc: 10.56 ng/ml



#4 Benzene

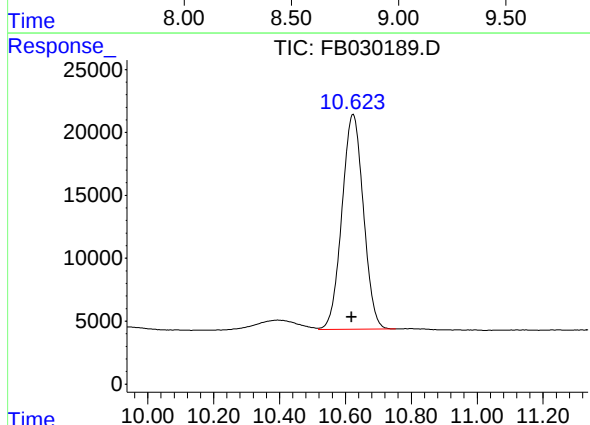
R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 264310
Conc: 10.79 ng/ml



#5 AAA-TFT

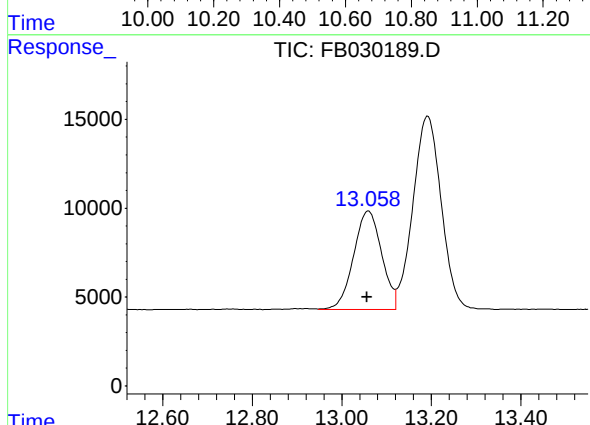
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 225159
Conc: 17.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



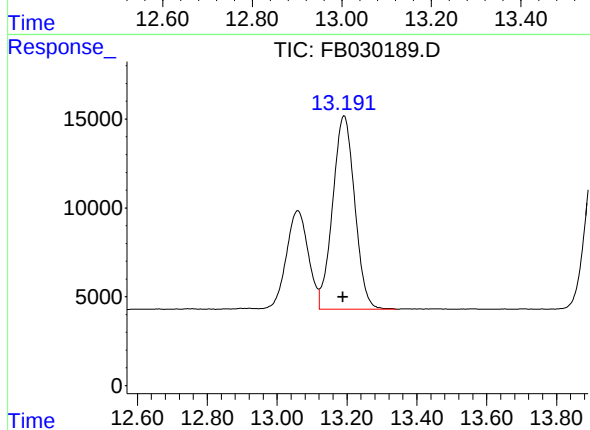
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 772358
Conc: 32.55 ng/ml



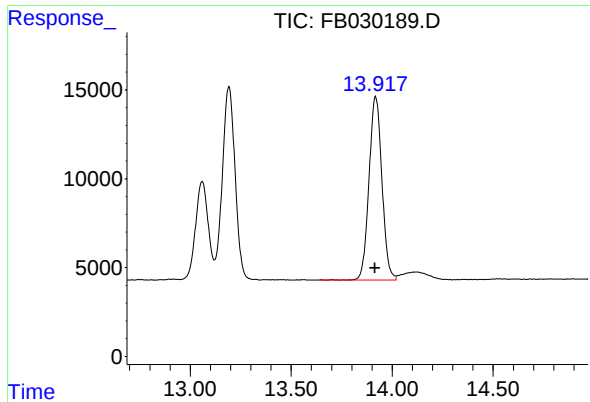
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.003 min
Response: 241526
Conc: 10.73 ng/ml



#8 m-Xylene

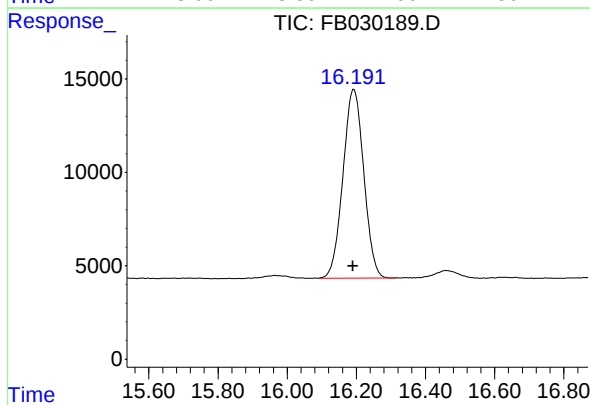
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 477025
Conc: 20.98 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.003 min
Response: 457958
Conc: 20.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 422001
Conc: 18.45 ng/ml