

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020823\
 Data File : FB029273.D
 Signal(s) : FID2B.CH
 Acq On : 8 Feb 2023 15:30
 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: Feb 09 02:19:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.790	206645	21.485 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	486036	30.632 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	530481	30.800 ng/ml
3) t n-Heptane	7.749	188227	10.403 ng/ml
4) t Benzene	7.885	214344	10.290 ng/ml
6) t Toluene	10.617	630418	31.109 ng/ml
7) t Ethylbenzene	13.054	194990	10.216 ng/ml
8) t m-Xylene	13.187	389530	20.547 ng/ml
9) t O-Xylene	13.914	378949	20.769 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	369800	19.651 ng/ml

(f)=RT Delta > 1/2 Window

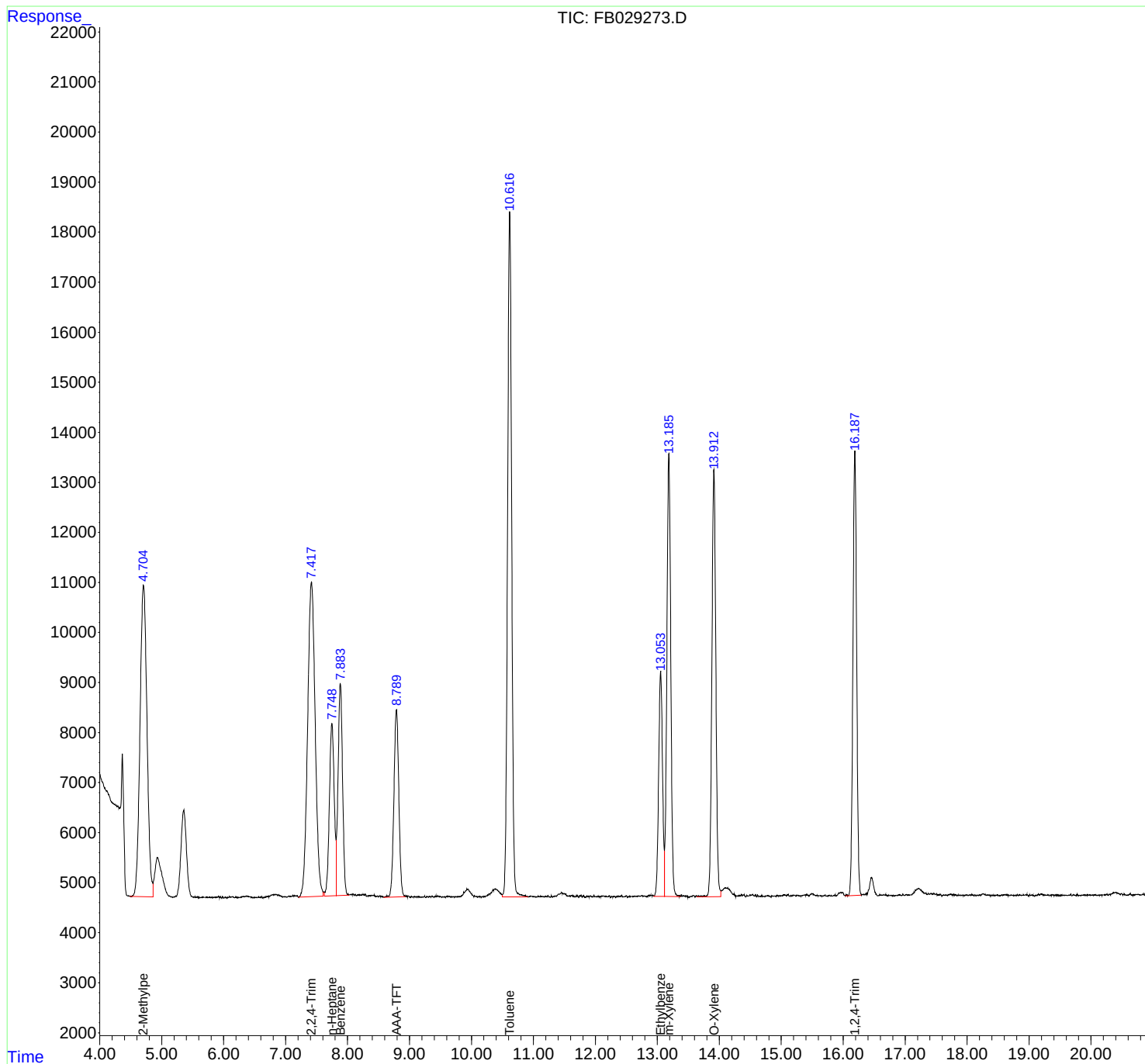
(m)=manual int.

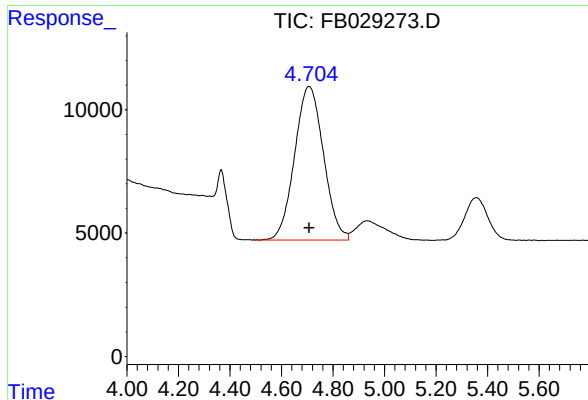
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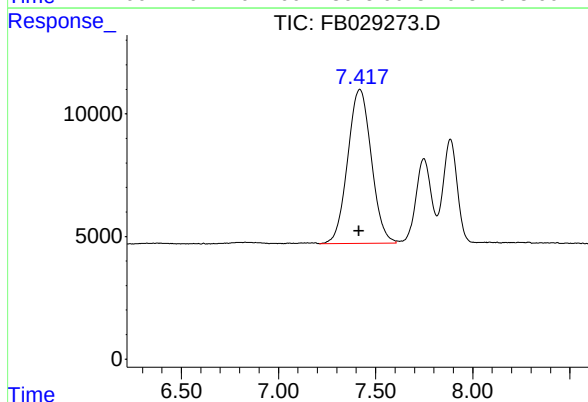




#1 2-Methylpentane

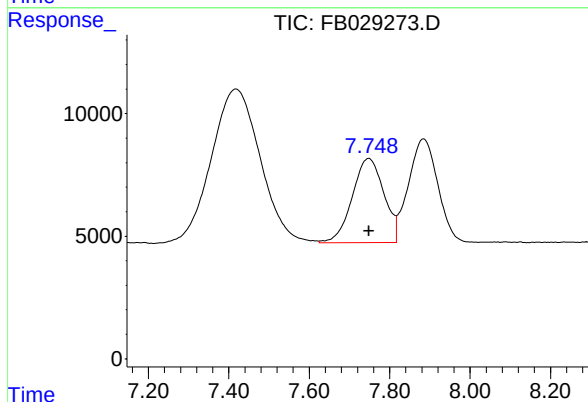
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 486036
Conc: 30.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



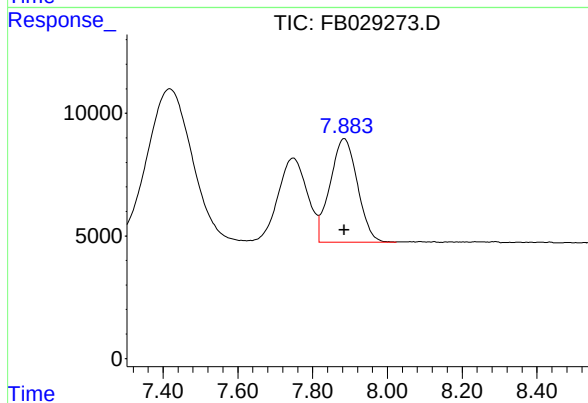
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.004 min
Response: 530481
Conc: 30.80 ng/ml



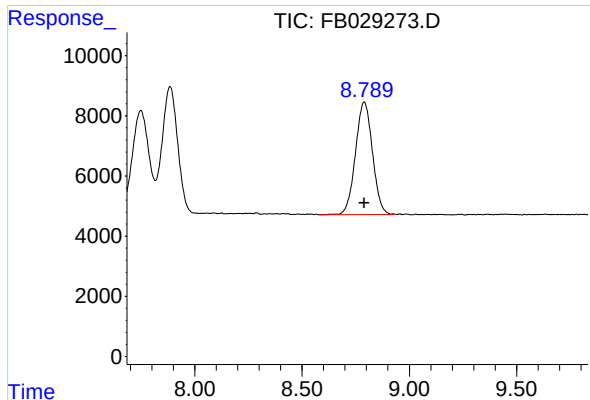
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 188227
Conc: 10.40 ng/ml



#4 Benzene

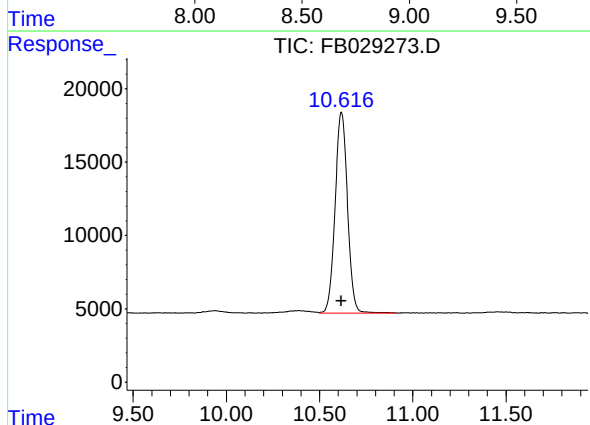
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 214344
Conc: 10.29 ng/ml



#5 AAA-TFT

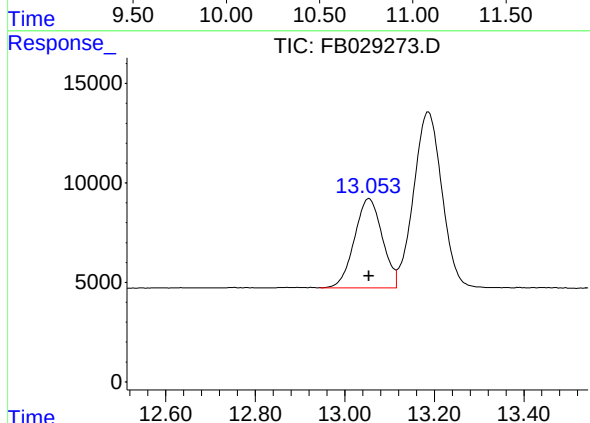
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 206645
Conc: 21.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



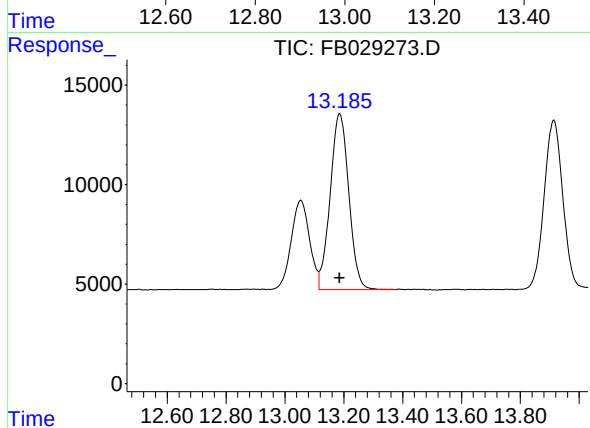
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 630418
Conc: 31.11 ng/ml



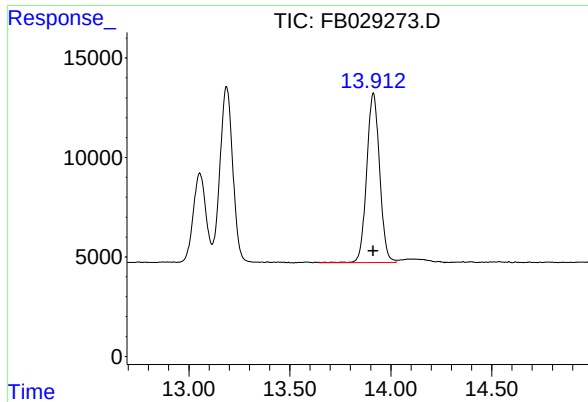
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 194990
Conc: 10.22 ng/ml



#8 m-Xylene

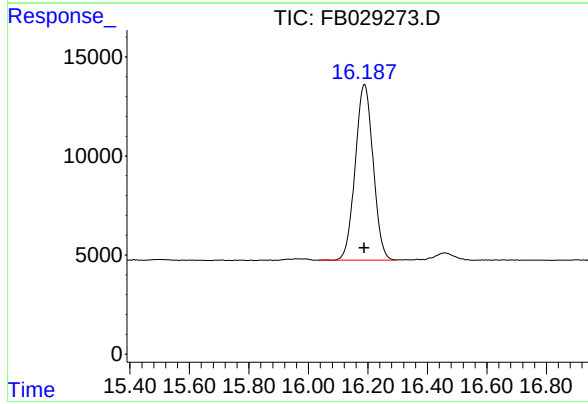
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 389530
Conc: 20.55 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 378949
Conc: 20.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 369800
Conc: 19.65 ng/ml