

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031323\
 Data File : FB029456.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2023 7:43
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Mar 14 05:04:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.788	286449	23.643 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	501658	32.694 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	553848	32.879 ng/ml
3) t n-Heptane	7.746	196257	11.347 ng/ml
4) t Benzene	7.883	228877	11.276 ng/ml
6) t Toluene	10.616	677530	34.325 ng/ml
7) t Ethylbenzene	13.053	207786	11.161 ng/ml
8) t m-Xylene	13.185	411921	22.142 ng/ml
9) t O-Xylene	13.912	398652	21.650 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	403194	21.647 ng/ml

(f)=RT Delta > 1/2 Window

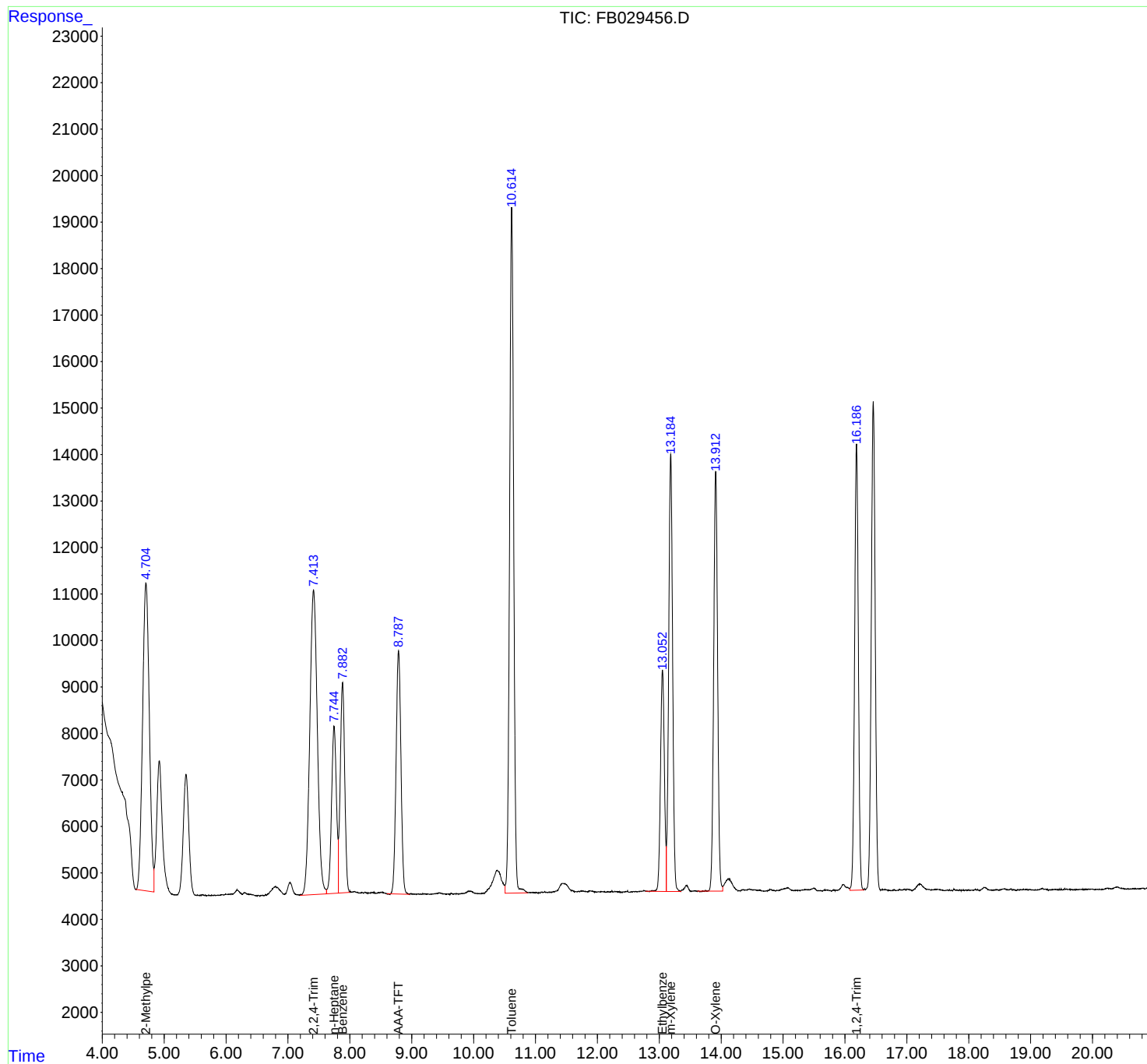
(m)=manual int.

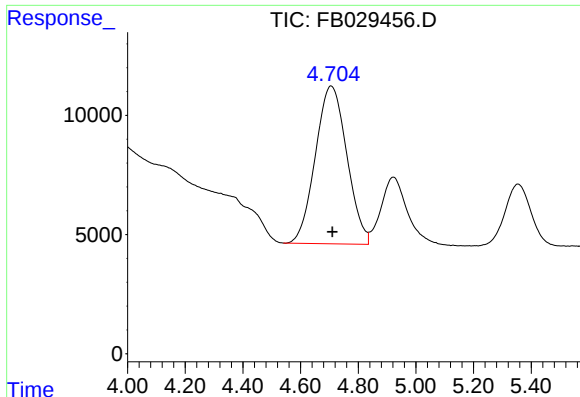
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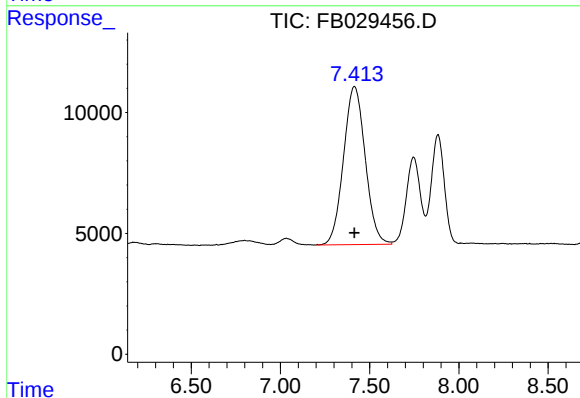




#1 2-Methylpentane

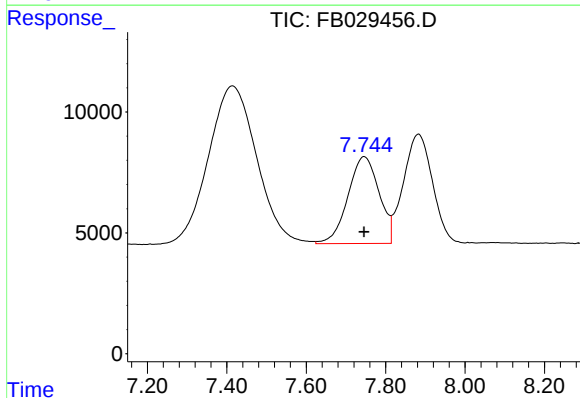
R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 501658
Conc: 32.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



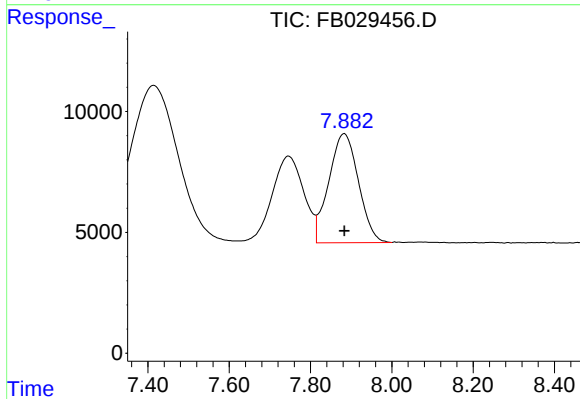
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 553848
Conc: 32.88 ng/ml



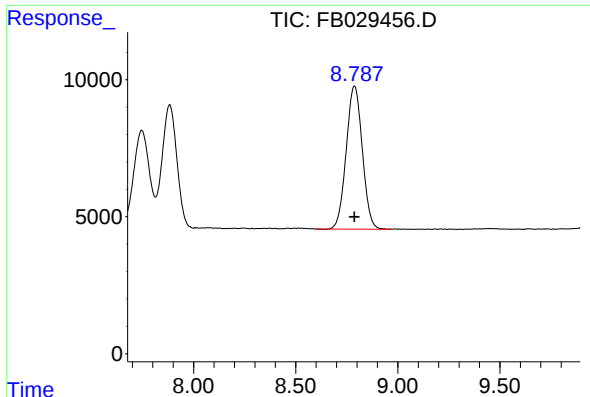
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 196257
Conc: 11.35 ng/ml



#4 Benzene

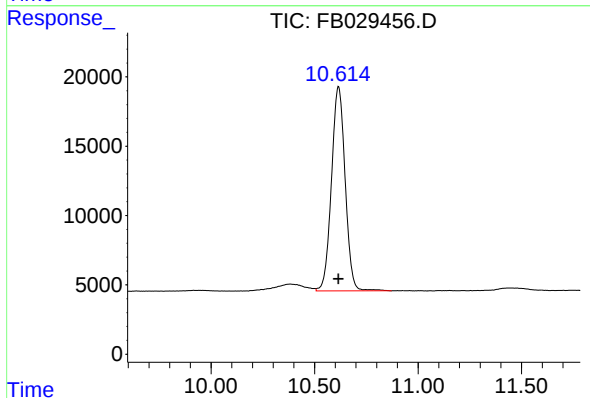
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 228877
Conc: 11.28 ng/ml



#5 AAA-TFT

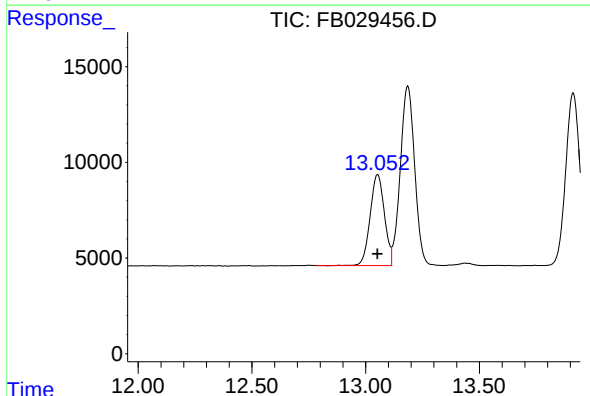
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 286449
Conc: 23.64 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



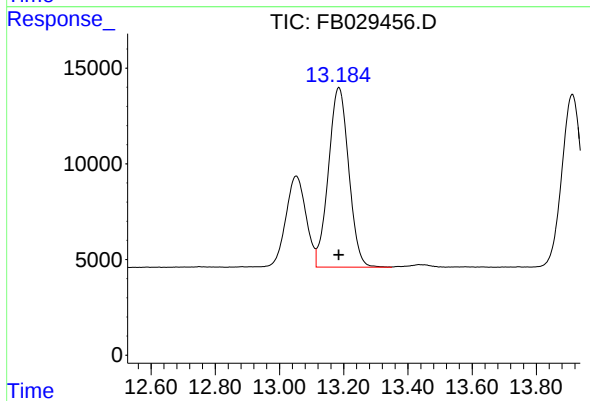
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 677530
Conc: 34.32 ng/ml



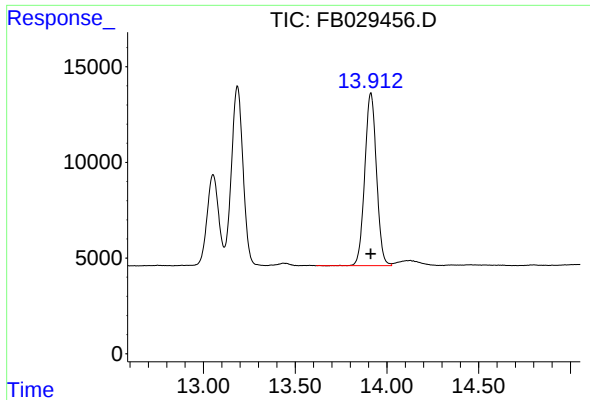
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 207786
Conc: 11.16 ng/ml



#8 m-Xylene

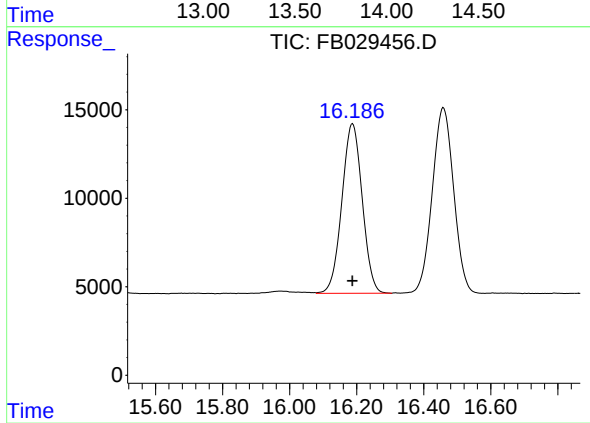
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 411921
Conc: 22.14 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 398652
Conc: 21.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 403194
Conc: 21.65 ng/ml