

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060523\
 Data File : FB029973.D
 Signal(s) : FID2B.CH
 Acq On : 5 Jun 2023 17:00
 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: Jun 06 01:40:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	248732	17.878 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	486496	25.749 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	521341	27.629 ng/ml
3) t n-Heptane	7.748	152781	7.893 ng/ml
4) t Benzene	7.883	187960	8.397 ng/ml
6) t Toluene	10.616	542578	25.000 ng/ml
7) t Ethylbenzene	13.053	178394	8.823 ng/ml
8) t m-Xylene	13.185	363880	18.094 ng/ml
9) t O-Xylene	13.912	361140	18.529 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	384556	20.531 ng/ml

(f)=RT Delta > 1/2 Window

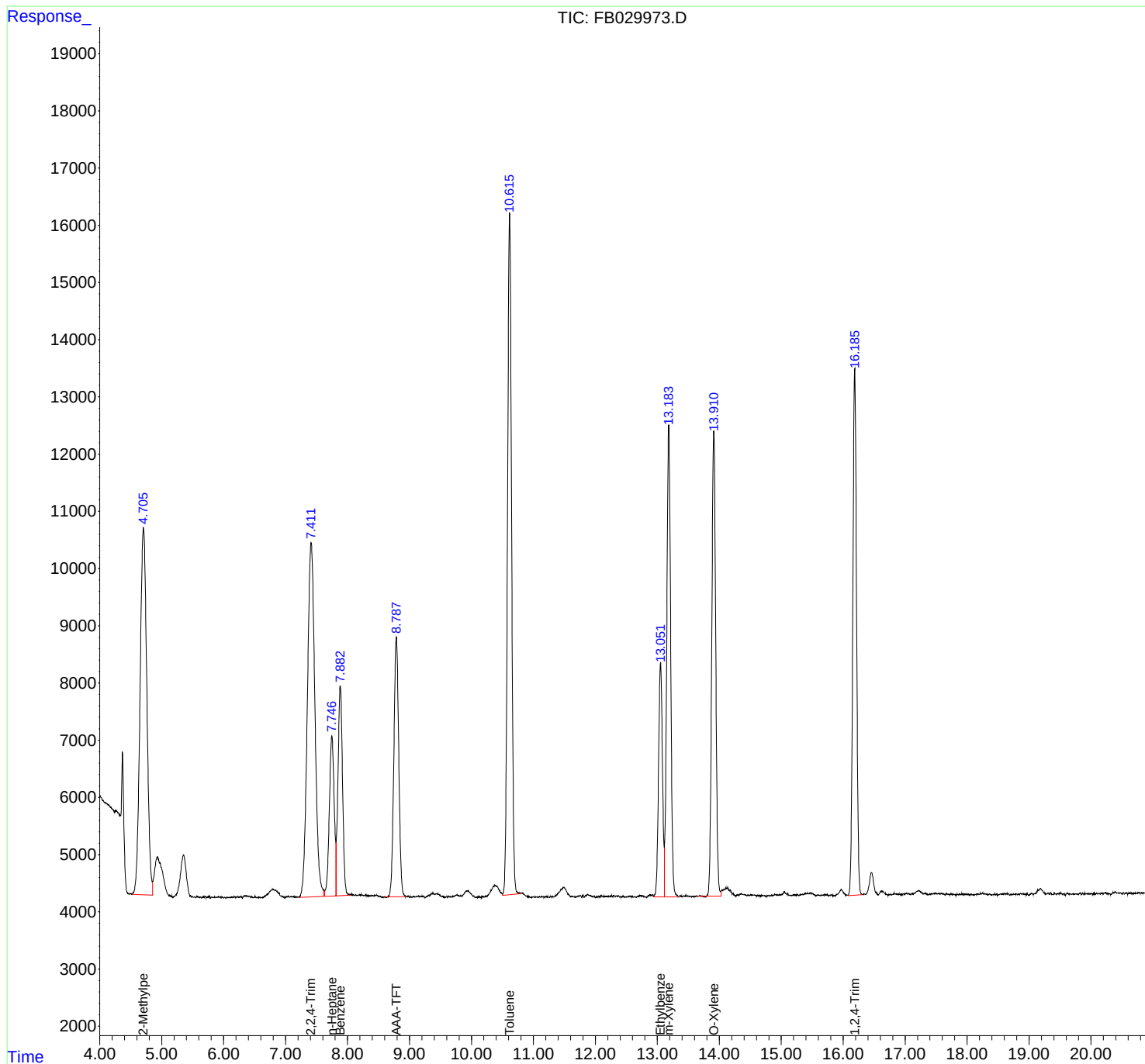
(m)=manual int.

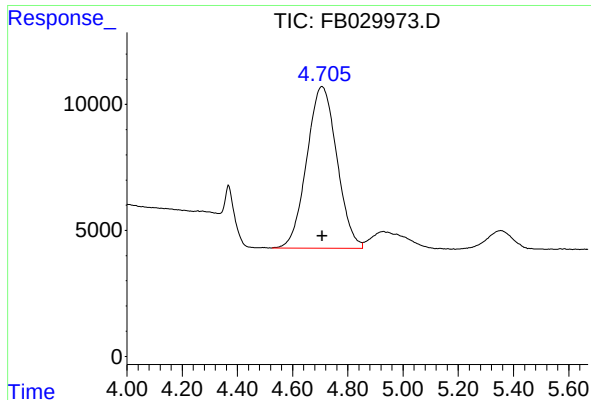
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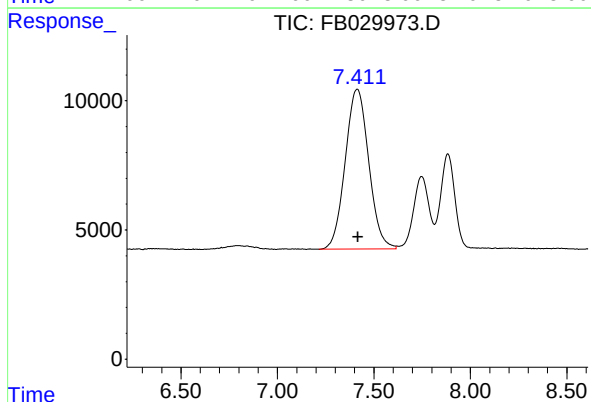




#1 2-Methylpentane

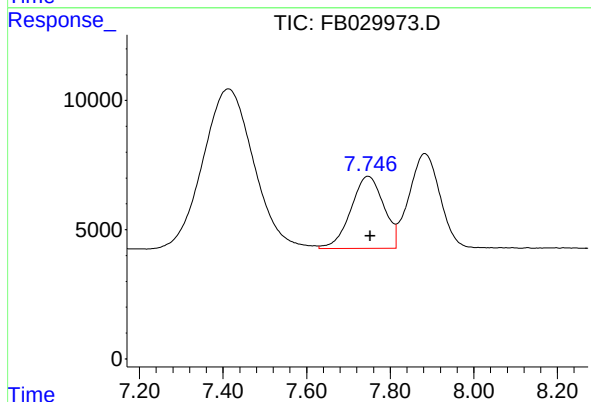
R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 486496
Conc: 25.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



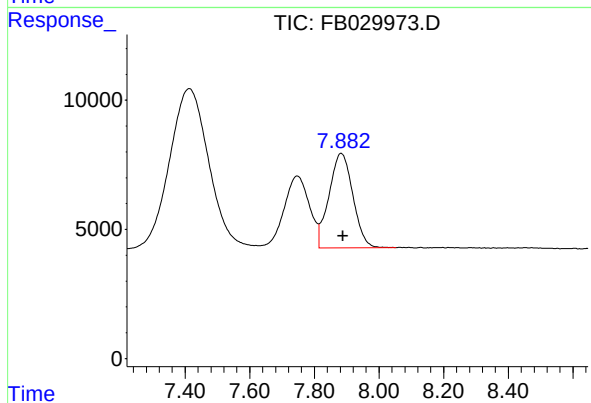
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 521341
Conc: 27.63 ng/ml



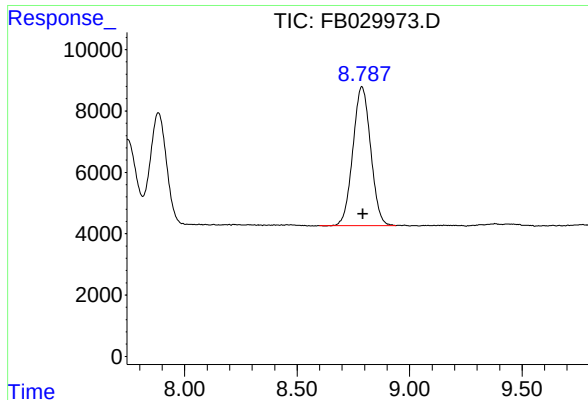
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 152781
Conc: 7.89 ng/ml



#4 Benzene

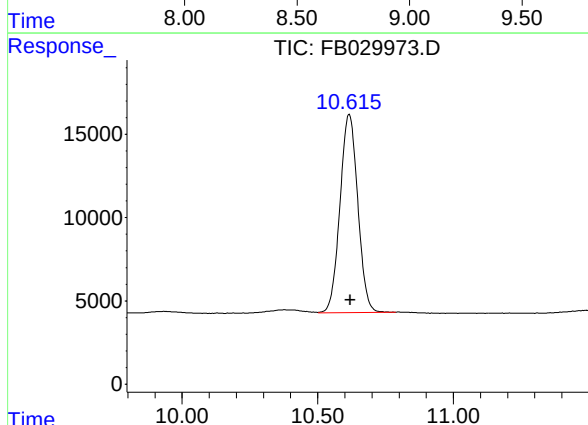
R.T.: 7.883 min
Delta R.T.: -0.005 min
Response: 187960
Conc: 8.40 ng/ml



#5 AAA-TFT

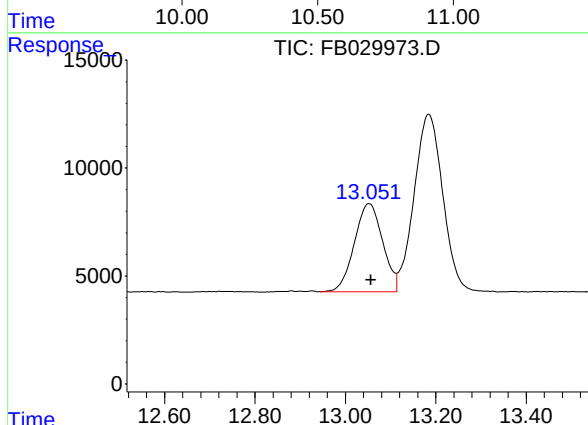
R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 248732
Conc: 17.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



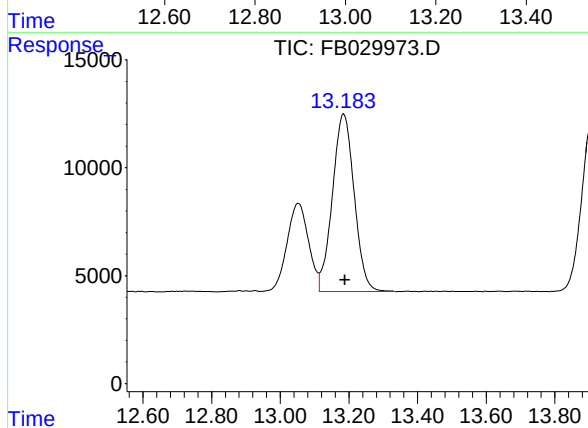
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.004 min
Response: 542578
Conc: 25.00 ng/ml



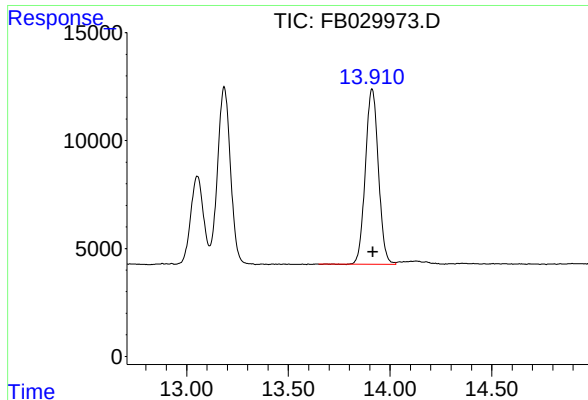
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.004 min
Response: 178394
Conc: 8.82 ng/ml



#8 m-Xylene

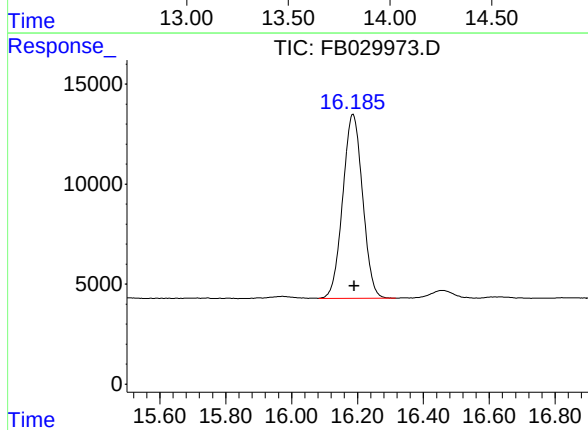
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 363880
Conc: 18.09 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 361140
Conc: 18.53 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.004 min
Response: 384556
Conc: 20.53 ng/ml