

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020823\
 Data File : FB029264.D
 Signal(s) : FID2B.CH
 Acq On : 8 Feb 2023 9:54
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 09 02:18:39 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	8.784	213689	22.217 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	507712	31.998 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	521585	30.283 ng/ml
3) t n-Heptane	7.743	194532	10.751 ng/ml
4) t Benzene	7.879	215744	10.358 ng/ml
6) t Toluene	10.612	626706	30.926 ng/ml
7) t Ethylbenzene	13.048	195013	10.218 ng/ml
8) t m-Xylene	13.181	386777	20.402 ng/ml
9) t O-Xylene	13.907	375422	20.576 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	379343	20.158 ng/ml

(f)=RT Delta > 1/2 Window

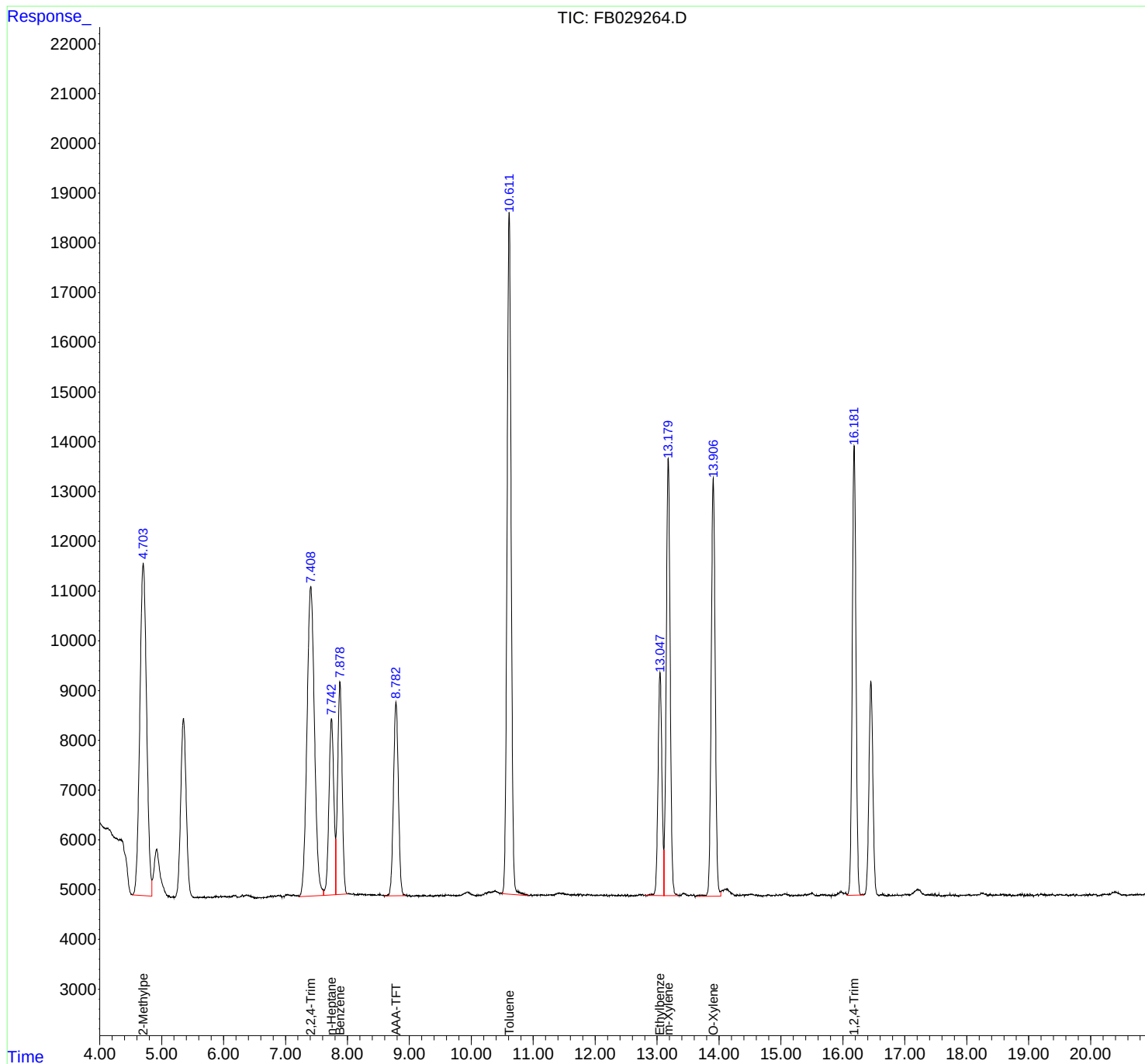
(m)=manual int.

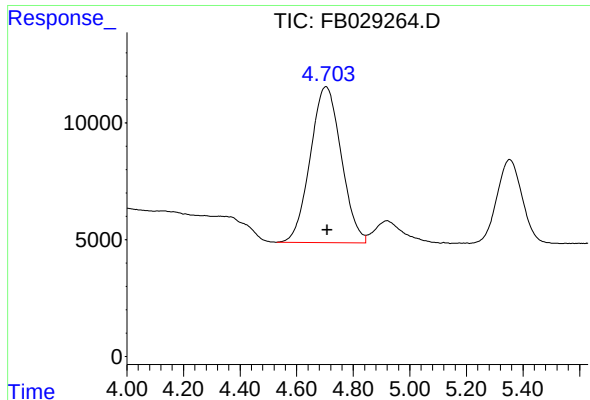
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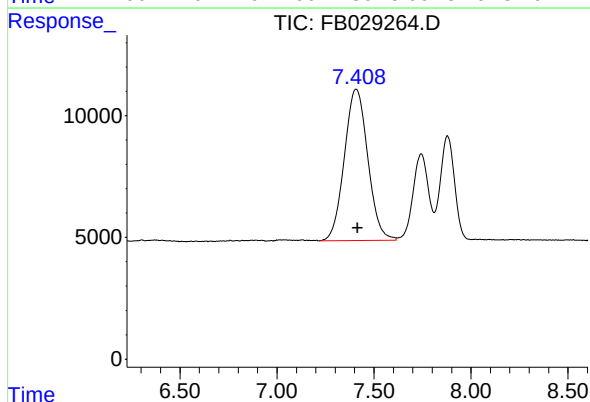
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 507712
Conc: 32.00 ng/ml

Instrument :

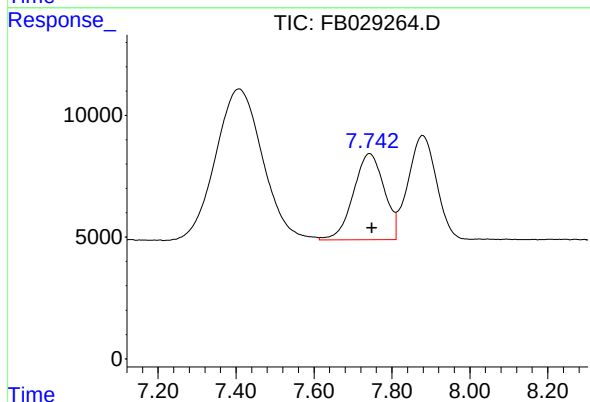
FID_B

ClientSampleId :



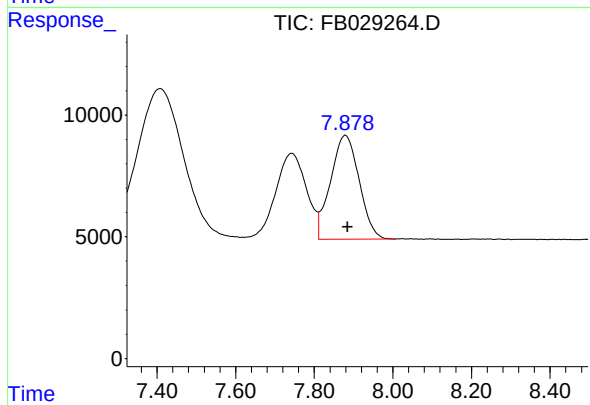
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 521585
Conc: 30.28 ng/ml



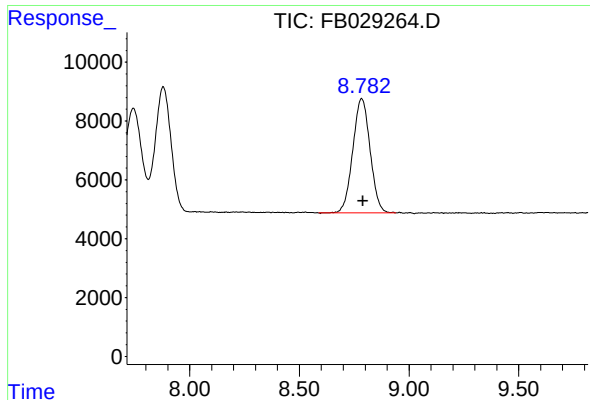
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 194532
Conc: 10.75 ng/ml



#4 Benzene

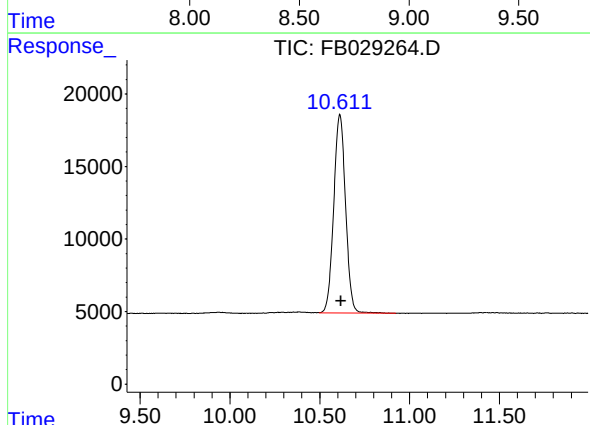
R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 215744
Conc: 10.36 ng/ml



#5 AAA-TFT

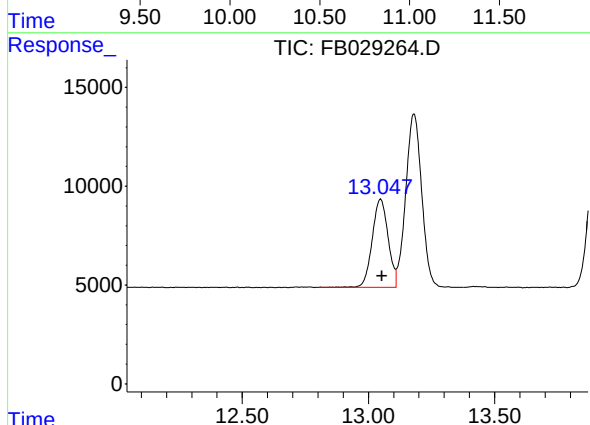
R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 213689
Conc: 22.22 ng/ml

Instrument :
FID_B
ClientSampleId :



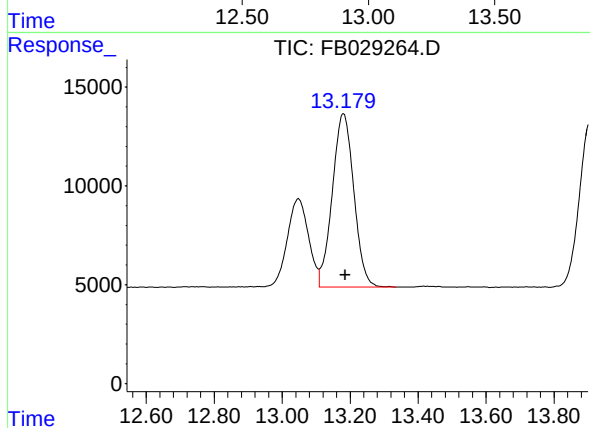
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.005 min
Response: 626706
Conc: 30.93 ng/ml



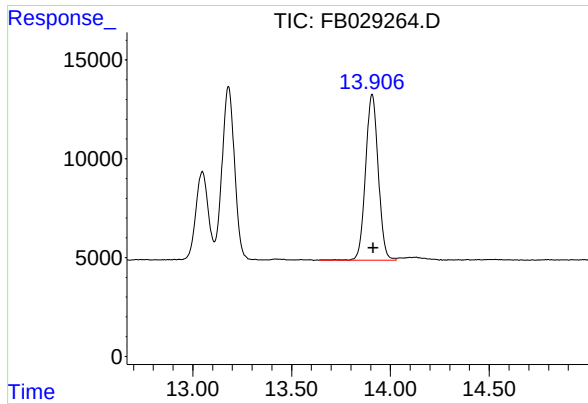
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.006 min
Response: 195013
Conc: 10.22 ng/ml



#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: -0.005 min
Response: 386777
Conc: 20.40 ng/ml

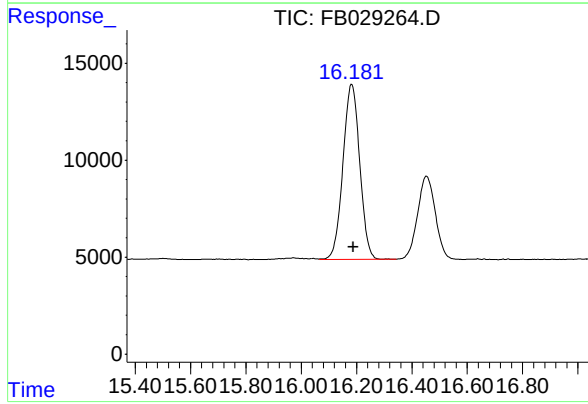


#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.006 min
Response: 375422
Conc: 20.58 ng/ml

Instrument : FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.005 min
Response: 379343
Conc: 20.16 ng/ml