

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060623\
 Data File : FB029974.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2023 10:16
 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: Jun 07 01:41:14 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	8.780	244853	17.599 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	520442	27.546 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	561234	29.743 ng/ml
3) t n-Heptane	7.740	168262	8.693 ng/ml
4) t Benzene	7.877	204600	9.140 ng/ml
6) t Toluene	10.609	604708	27.863 ng/ml
7) t Ethylbenzene	13.046	195896	9.688 ng/ml
8) t m-Xylene	13.179	399184	19.850 ng/ml
9) t O-Xylene	13.905	399097	20.476 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	426413	22.766 ng/ml

(f)=RT Delta > 1/2 Window

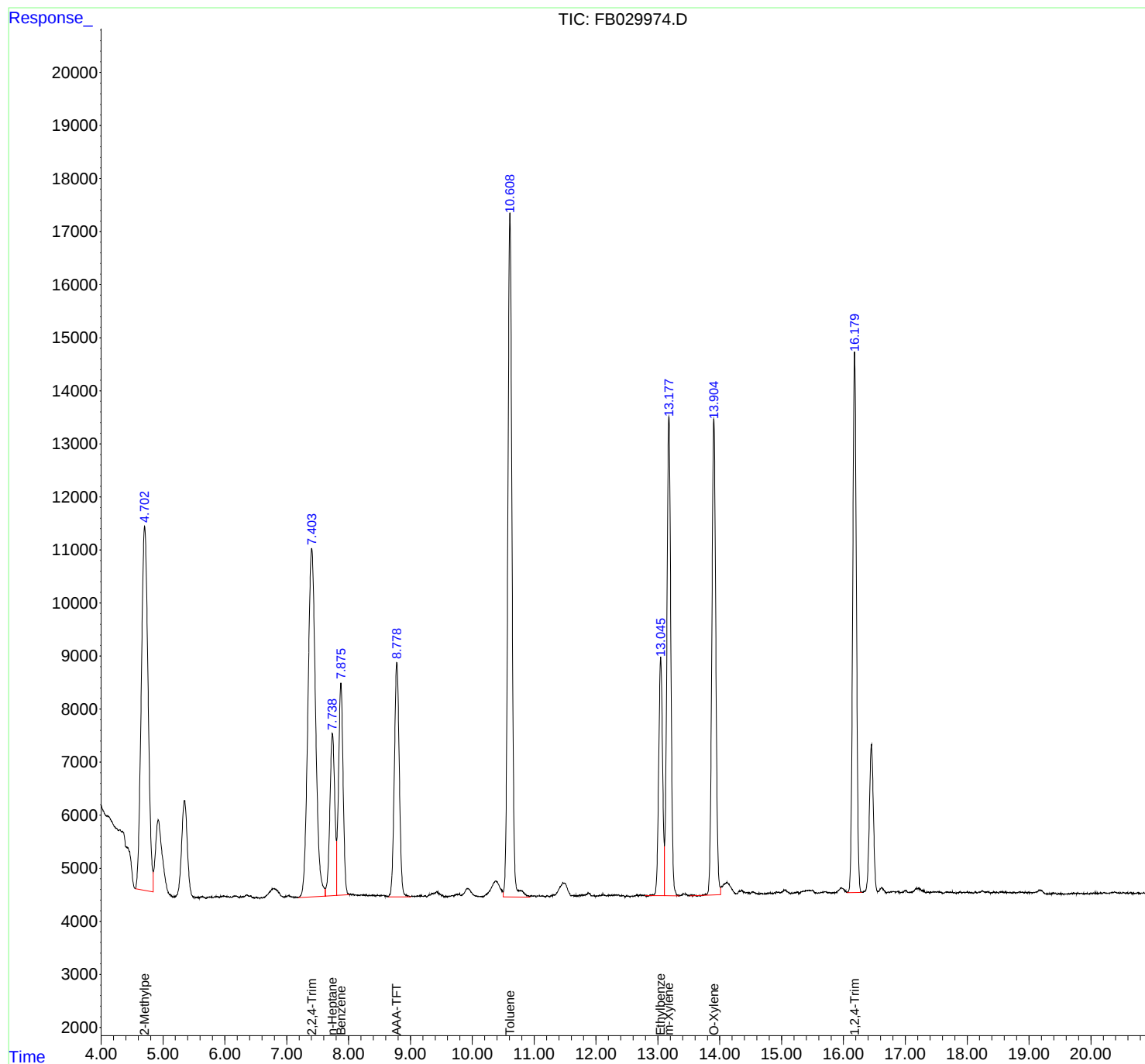
(m)=manual int.

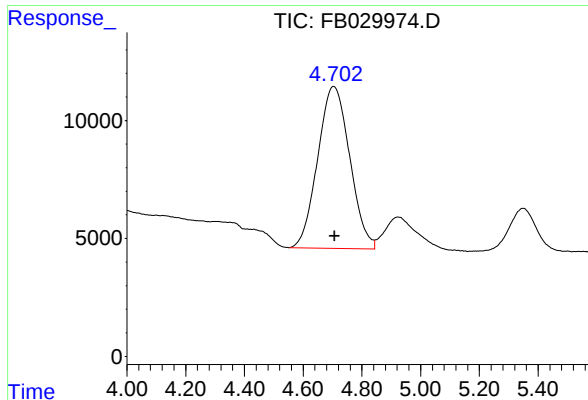
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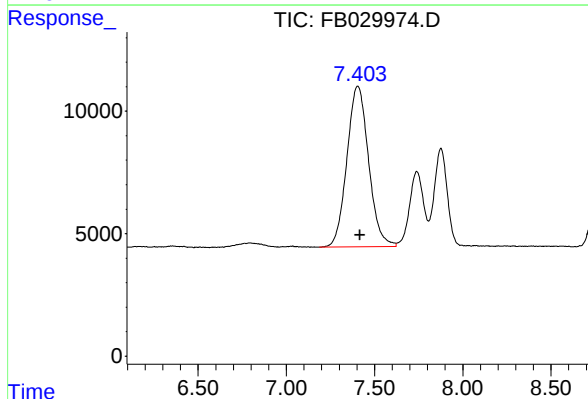




#1 2-Methylpentane

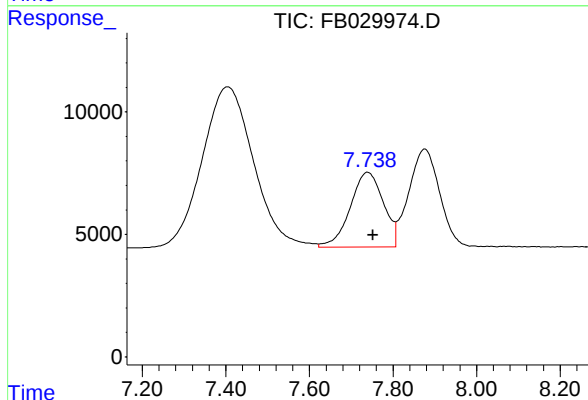
R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 520442
Conc: 27.55 ng/ml

Instrument :
FID_B
ClientSampleId :



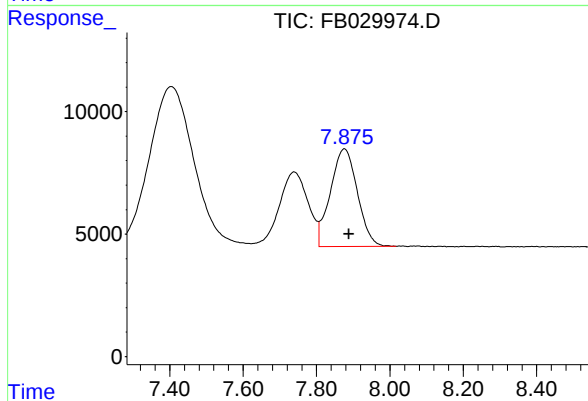
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 561234
Conc: 29.74 ng/ml



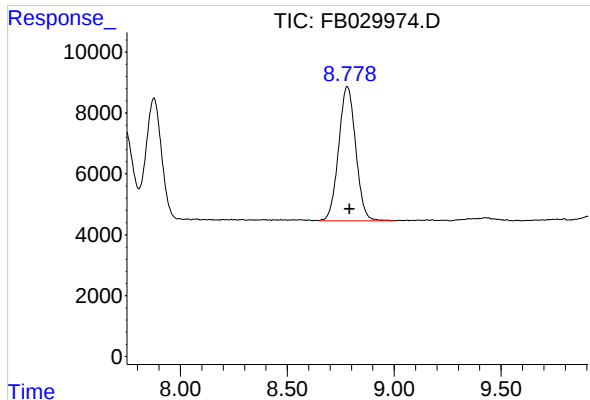
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.012 min
Response: 168262
Conc: 8.69 ng/ml



#4 Benzene

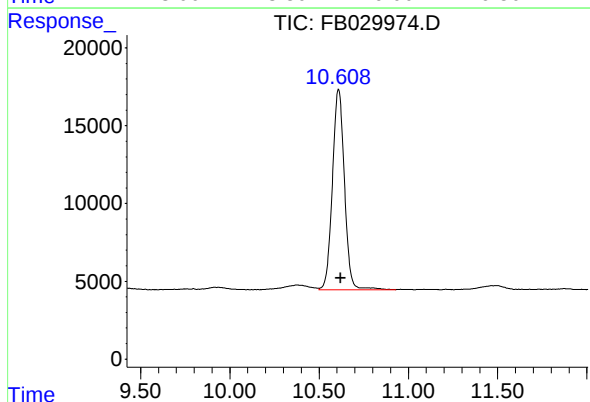
R.T.: 7.877 min
Delta R.T.: -0.012 min
Response: 204600
Conc: 9.14 ng/ml



#5 AAA-TFT

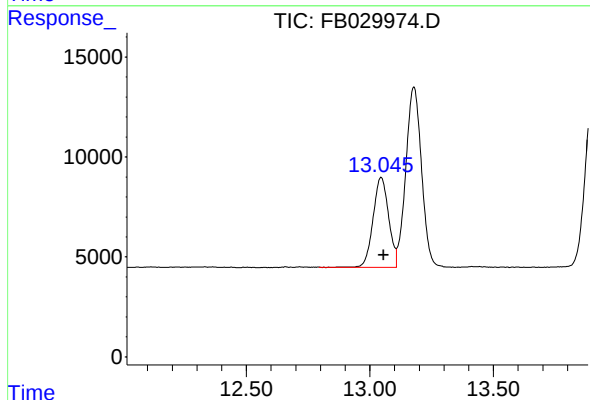
R.T.: 8.780 min
Delta R.T.: -0.012 min
Response: 244853
Conc: 17.60 ng/ml

Instrument :
FID_B
ClientSampleId :



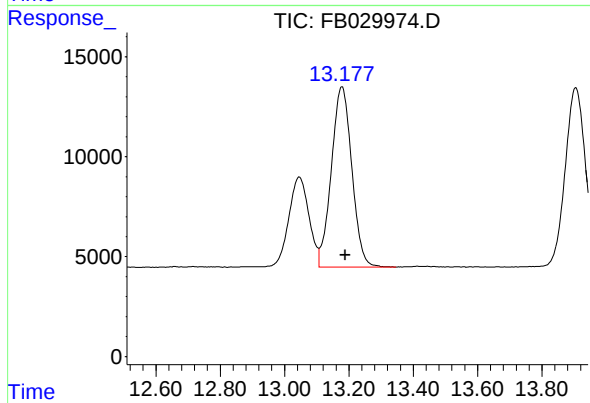
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.012 min
Response: 604708
Conc: 27.86 ng/ml



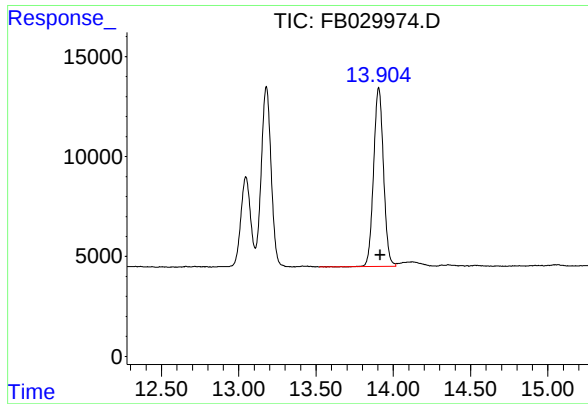
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: -0.011 min
Response: 195896
Conc: 9.69 ng/ml



#8 m-Xylene

R.T.: 13.179 min
Delta R.T.: -0.011 min
Response: 399184
Conc: 19.85 ng/ml

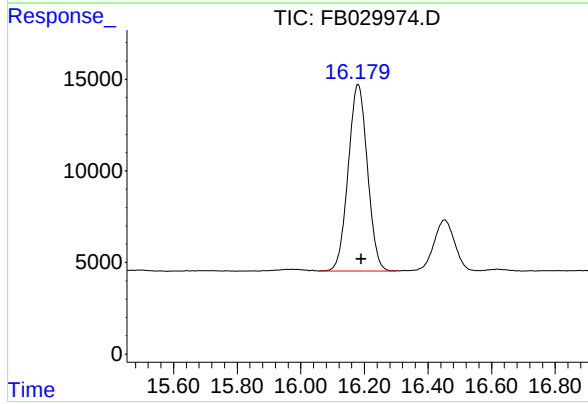


#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: -0.011 min
Response: 399097
Conc: 20.48 ng/ml

Instrument : FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.010 min
Response: 426413
Conc: 22.77 ng/ml