

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011623\
 Data File : FB029102.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2023 9:13
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 17 02:51:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 2022
 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	8.781	238573	19.426 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	456221	27.314 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	473037	26.678 ng/ml
3) t n-Heptane	7.740	175997	9.495 ng/ml
4) t Benzene	7.876	200496	9.437 ng/ml
6) t Toluene	10.609	591528	28.492 ng/ml
7) t Ethylbenzene	13.046	180714	9.251 ng/ml
8) t m-Xylene	13.179	358970	18.439 ng/ml
9) t O-Xylene	13.906	353451	18.532 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	367285	18.729 ng/ml

(f)=RT Delta > 1/2 Window

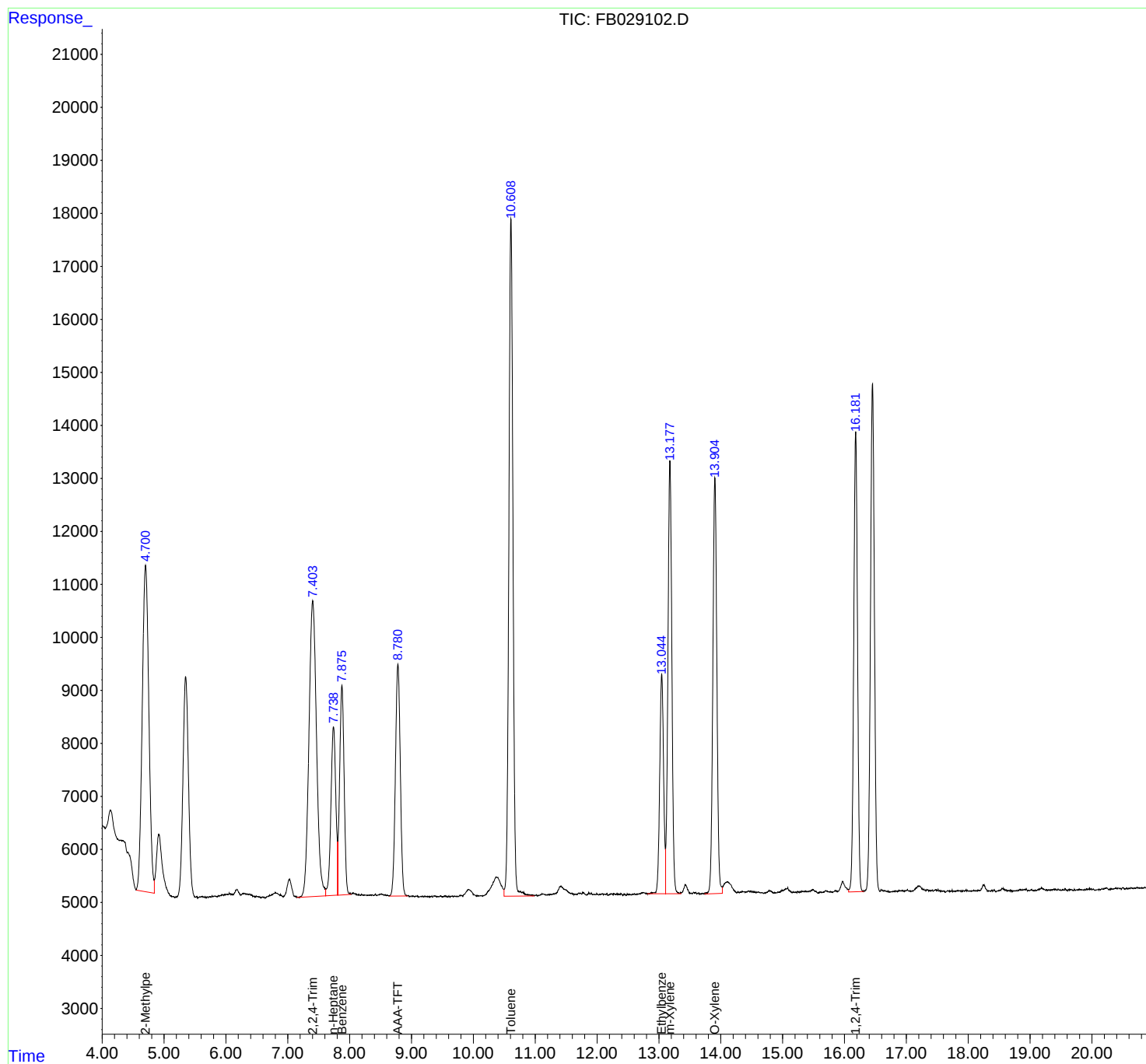
(m)=manual int.

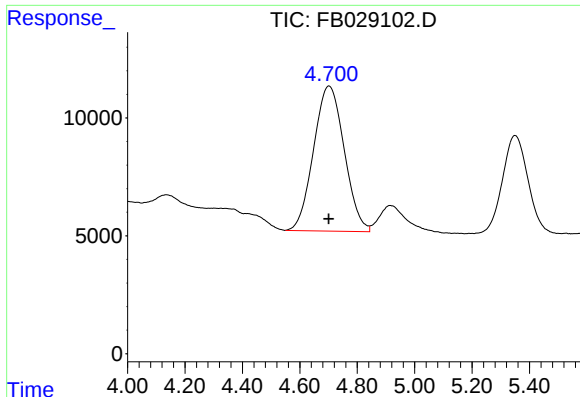
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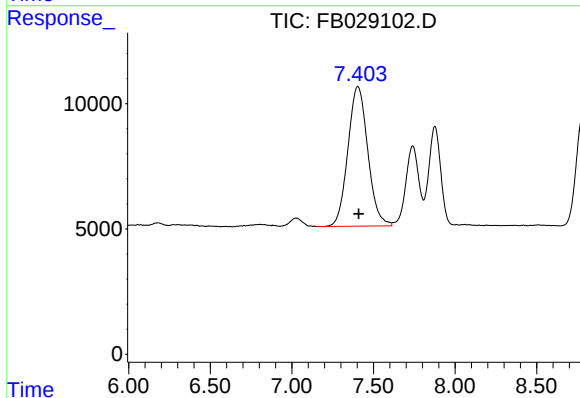




#1 2-Methylpentane

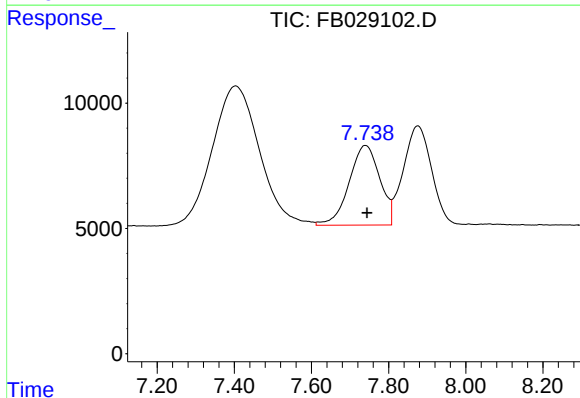
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 456221
Conc: 27.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



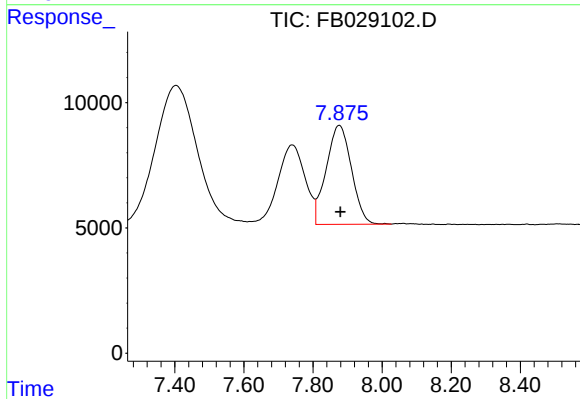
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.005 min
Response: 473037
Conc: 26.68 ng/ml



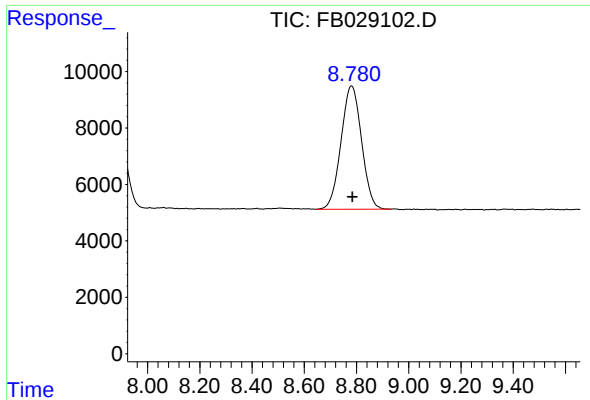
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.004 min
Response: 175997
Conc: 9.50 ng/ml



#4 Benzene

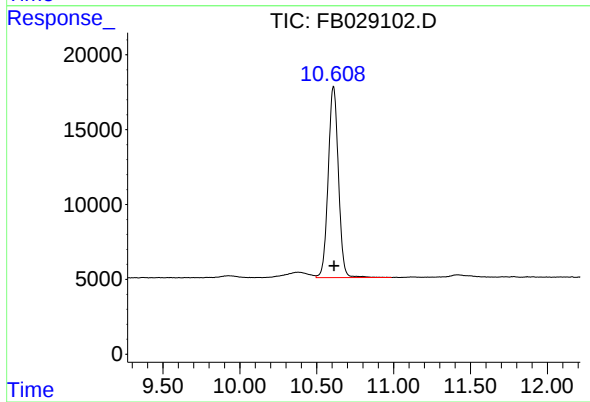
R.T.: 7.876 min
Delta R.T.: -0.003 min
Response: 200496
Conc: 9.44 ng/ml



#5 AAA-TFT

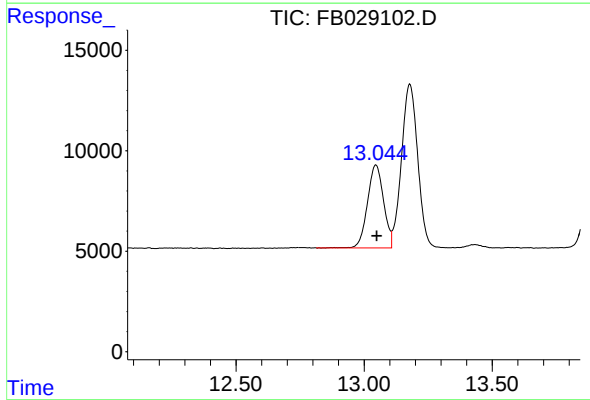
R.T.: 8.781 min
Delta R.T.: -0.003 min
Response: 238573
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



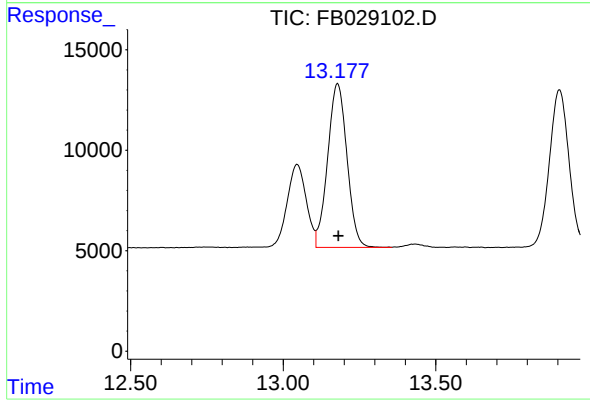
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.004 min
Response: 591528
Conc: 28.49 ng/ml



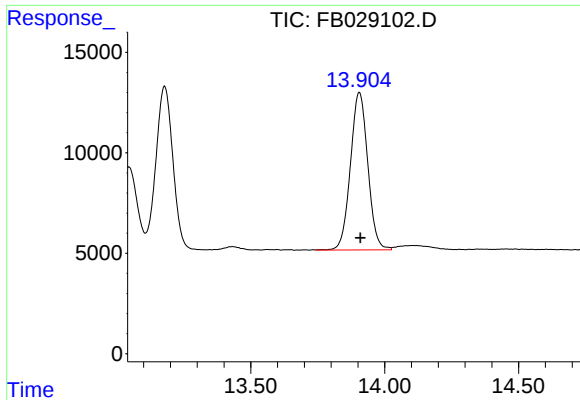
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: -0.003 min
Response: 180714
Conc: 9.25 ng/ml



#8 m-Xylene

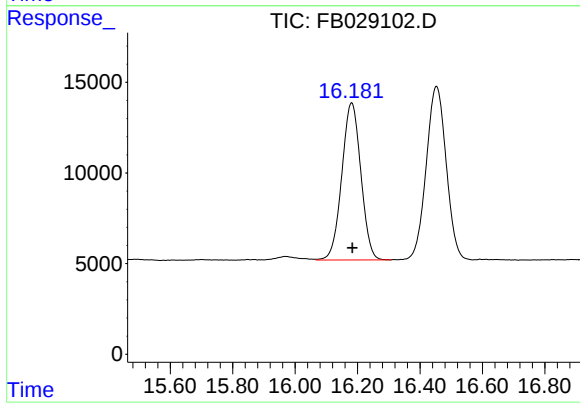
R.T.: 13.179 min
Delta R.T.: -0.003 min
Response: 358970
Conc: 18.44 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.004 min
Response: 353451
Conc: 18.53 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 367285
Conc: 18.73 ng/ml