

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060723\
 Data File : FB029997.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2023 9:43
 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: Calibration.e
 Quant Time: Jun 08 01:15:46 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	8.782	306291	22.015 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	527675	27.928 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	532670	28.230 ng/ml
3) t n-Heptane	7.742	174642	9.022 ng/ml
4) t Benzene	7.878	205708	9.190 ng/ml
6) t Toluene	10.610	583147	26.869 ng/ml
7) t Ethylbenzene	13.047	191508	9.471 ng/ml
8) t m-Xylene	13.180	384485	19.119 ng/ml
9) t O-Xylene	13.907	373637	19.170 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	394975	21.088 ng/ml

(f)=RT Delta > 1/2 Window

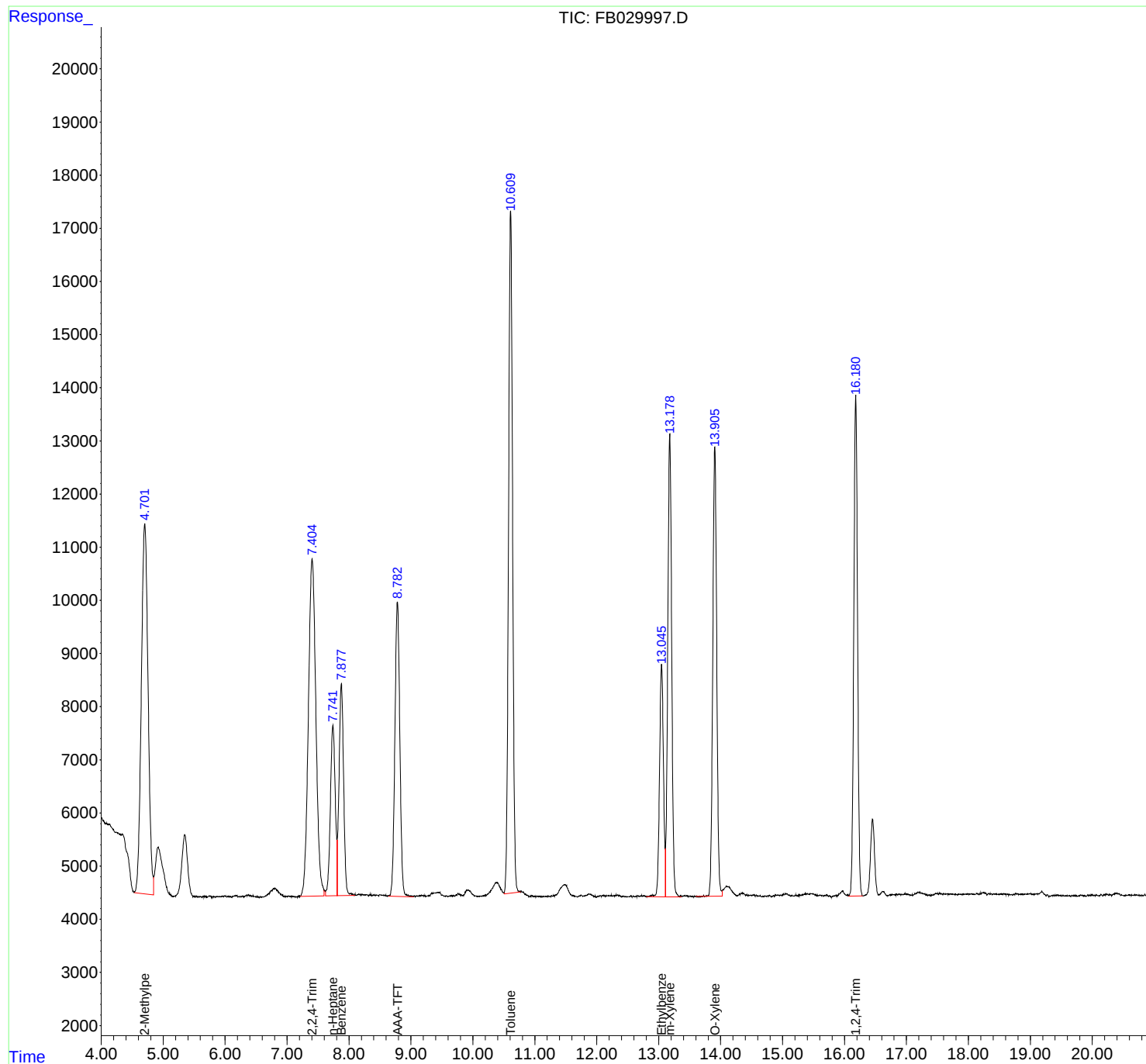
(m)=manual int.

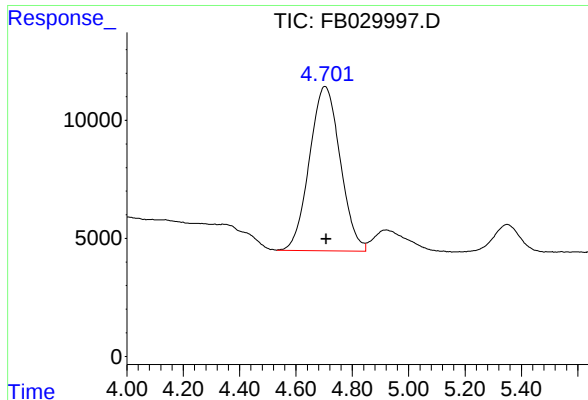
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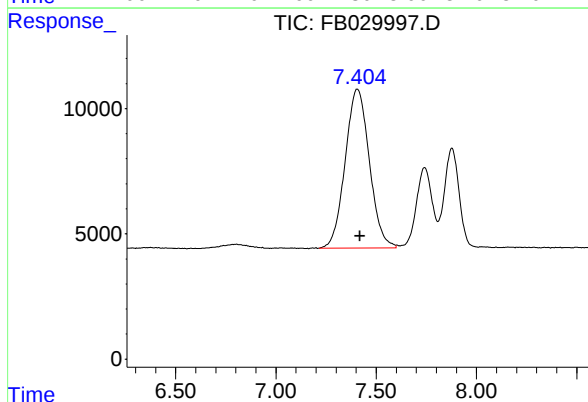




#1 2-Methylpentane

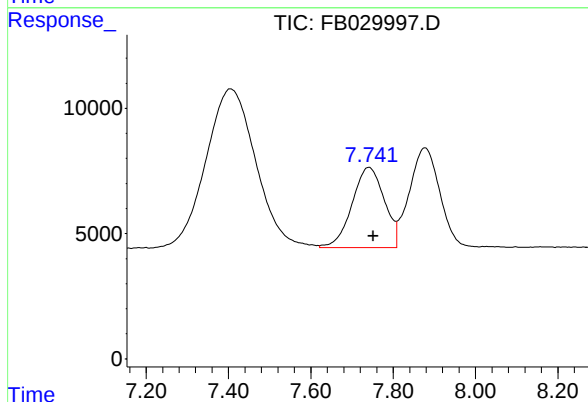
R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 527675
Conc: 27.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



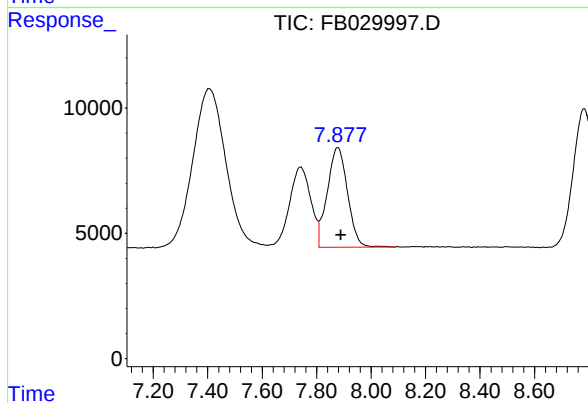
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 532670
Conc: 28.23 ng/ml



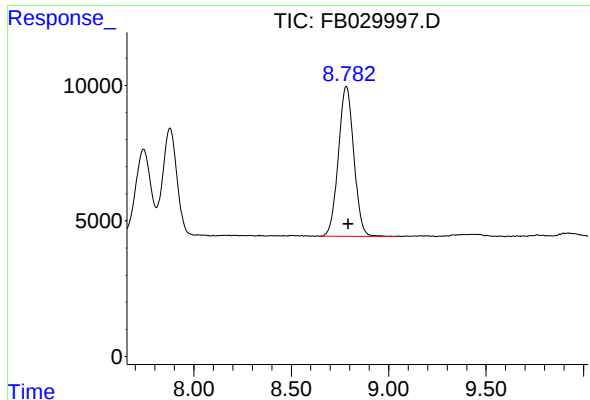
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 174642
Conc: 9.02 ng/ml



#4 Benzene

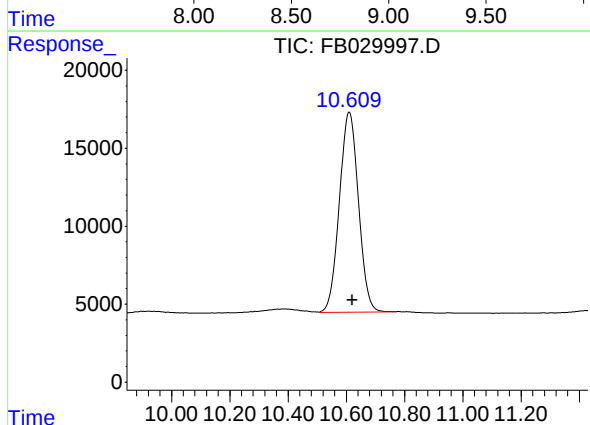
R.T.: 7.878 min
Delta R.T.: -0.011 min
Response: 205708
Conc: 9.19 ng/ml



#5 AAA-TFT

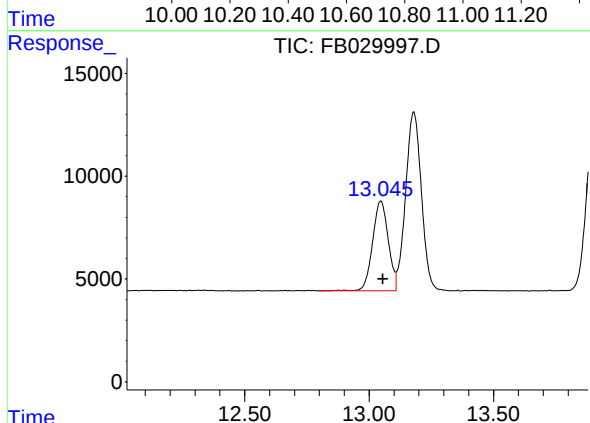
R.T.: 8.782 min
Delta R.T.: -0.010 min
Response: 306291
Conc: 22.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



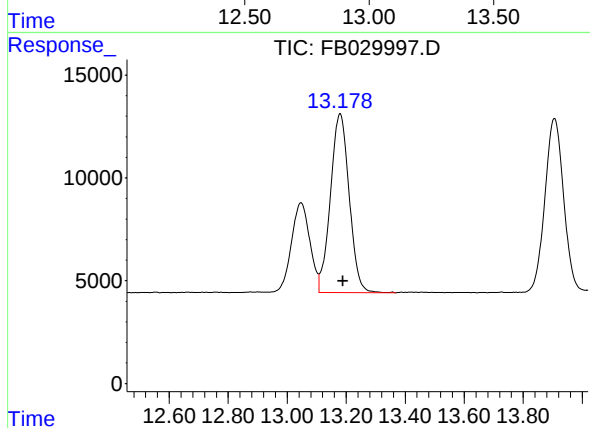
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.010 min
Response: 583147
Conc: 26.87 ng/ml



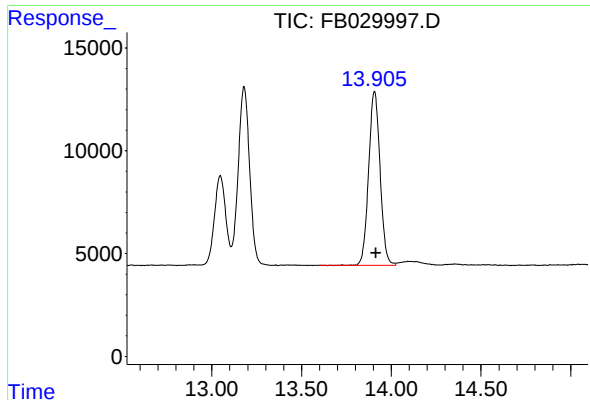
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 191508
Conc: 9.47 ng/ml



#8 m-Xylene

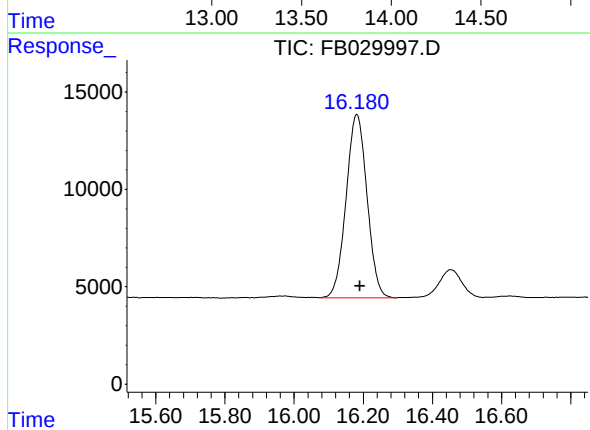
R.T.: 13.180 min
Delta R.T.: -0.009 min
Response: 384485
Conc: 19.12 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.010 min
Response: 373637
Conc: 19.17 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.009 min
Response: 394975
Conc: 21.09 ng/ml