

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053023\
 Data File : FB029879.D
 Signal(s) : FID2B.CH
 Acq On : 30 May 2023 9:08
 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: May 31 03:32:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	8.778	236616	19.430 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	440935	25.735 ng/ml
2) t 2,2,4-Trimethylpentane	7.401	444103	26.020 ng/ml
3) t n-Heptane	7.738	151937	8.556 ng/ml
4) t Benzene	7.873	186674	8.911 ng/ml
6) t Toluene	10.606	534860	26.268 ng/ml
7) t Ethylbenzene	13.042	175027	9.133 ng/ml
8) t m-Xylene	13.175	346889	18.004 ng/ml
9) t O-Xylene	13.902	338122	18.176 ng/ml
10) t 1,2,4-Trimethylbenzene	16.177	355800	19.128 ng/ml

(f)=RT Delta > 1/2 Window

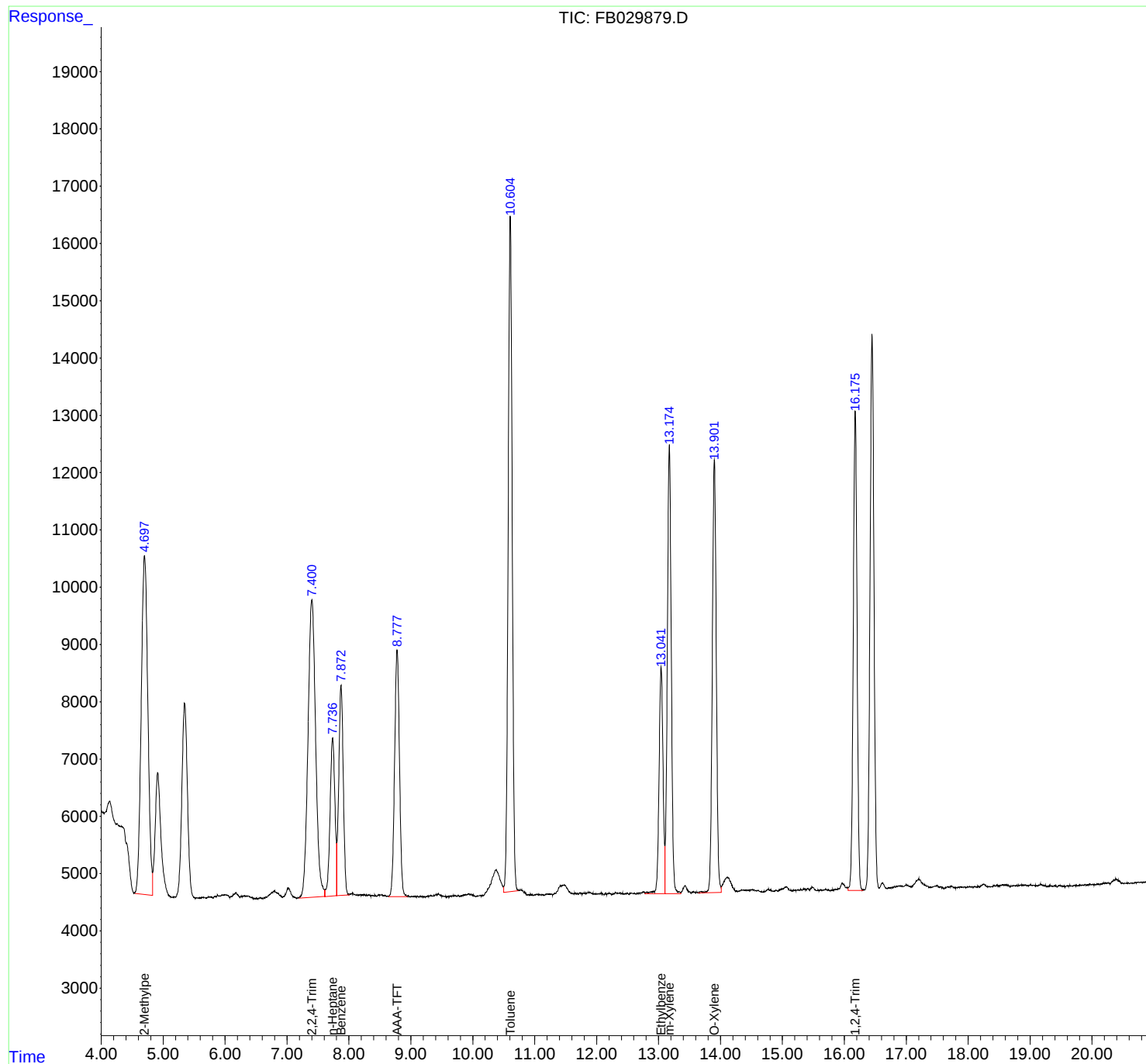
(m)=manual int.

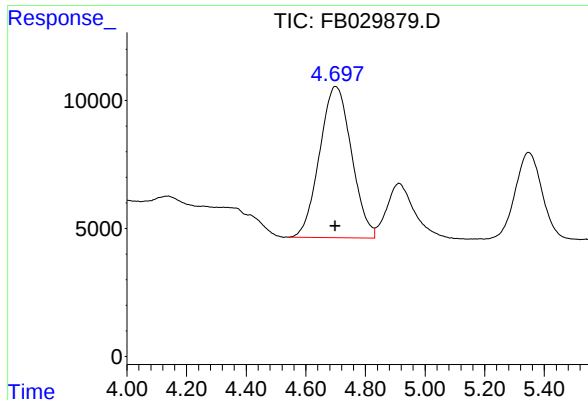
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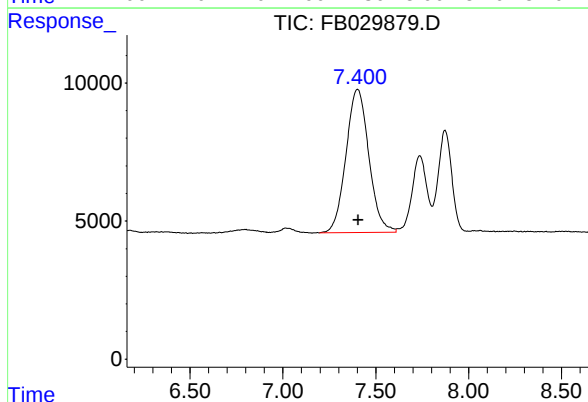




#1 2-Methylpentane

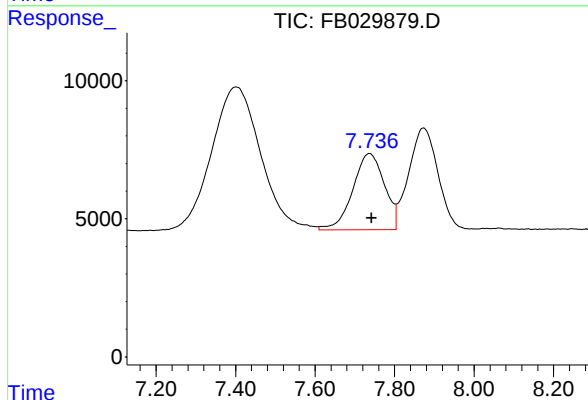
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 440935
Conc: 25.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



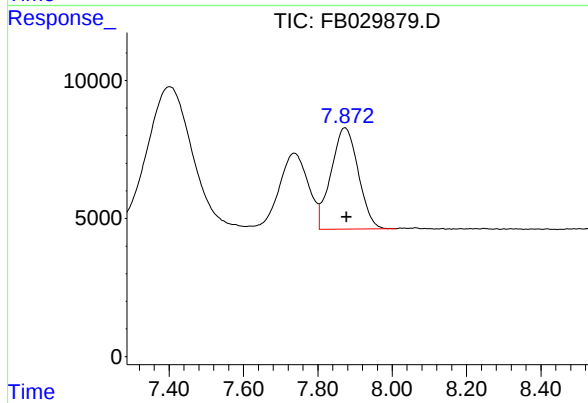
#2 2,2,4-Trimethylpentane

R.T.: 7.401 min
Delta R.T.: -0.005 min
Response: 444103
Conc: 26.02 ng/ml



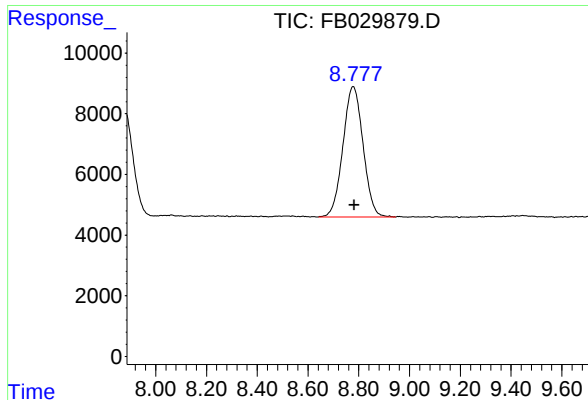
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 151937
Conc: 8.56 ng/ml



#4 Benzene

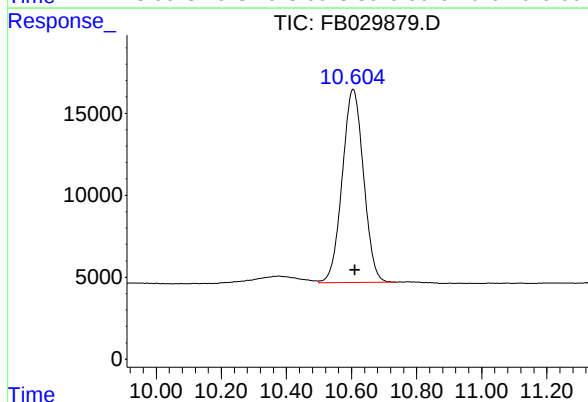
R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 186674
Conc: 8.91 ng/ml



#5 AAA-TFT

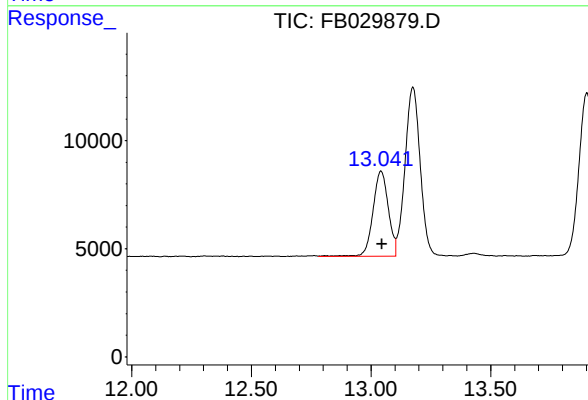
R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 236616
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



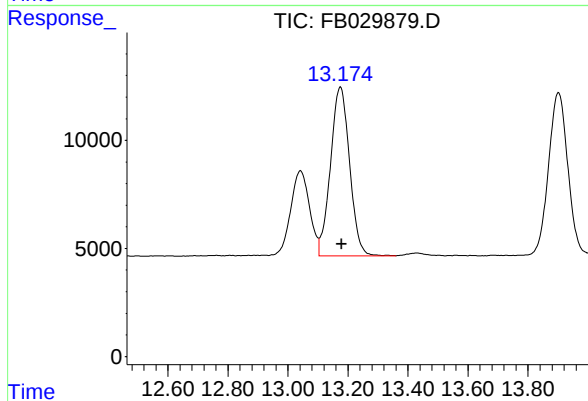
#6 Toluene

R.T.: 10.606 min
Delta R.T.: -0.005 min
Response: 534860
Conc: 26.27 ng/ml



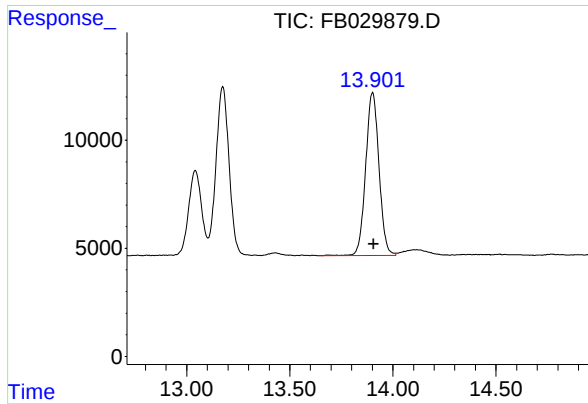
#7 Ethylbenzene

R.T.: 13.042 min
Delta R.T.: -0.004 min
Response: 175027
Conc: 9.13 ng/ml



#8 m-Xylene

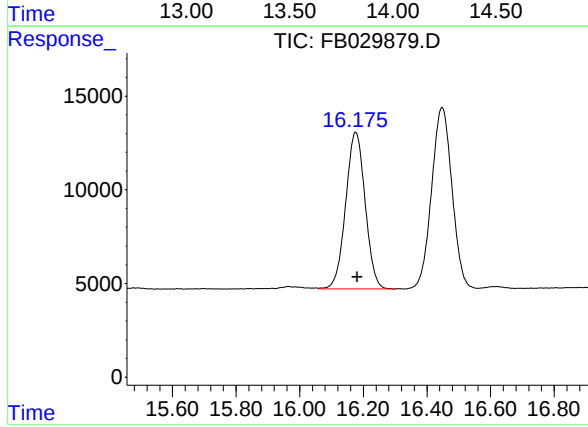
R.T.: 13.175 min
Delta R.T.: -0.004 min
Response: 346889
Conc: 18.00 ng/ml



#9 O-Xylene

R.T.: 13.902 min
Delta R.T.: -0.004 min
Response: 338122
Conc: 18.18 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.177 min
Delta R.T.: -0.004 min
Response: 355800
Conc: 19.13 ng/ml