

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122222\
 Data File : FB029079.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2022 10:30
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 22 10:40:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 10:24:30 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	8.786	593096	49.686 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	1172010	69.791 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	1355431	80.085 ng/ml
3) t n-Heptane	7.744	425887	23.091 ng/ml
4) t Benzene	7.880	504586	24.447 ng/ml
6) t Toluene	10.614	1471101	71.891 ng/ml
7) t Ethylbenzene	13.050	467446	24.159 ng/ml
8) t m-Xylene	13.183	936675	48.554 ng/ml
9) t O-Xylene	13.910	913747	48.041 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	961940	48.331 ng/ml

(f)=RT Delta > 1/2 Window

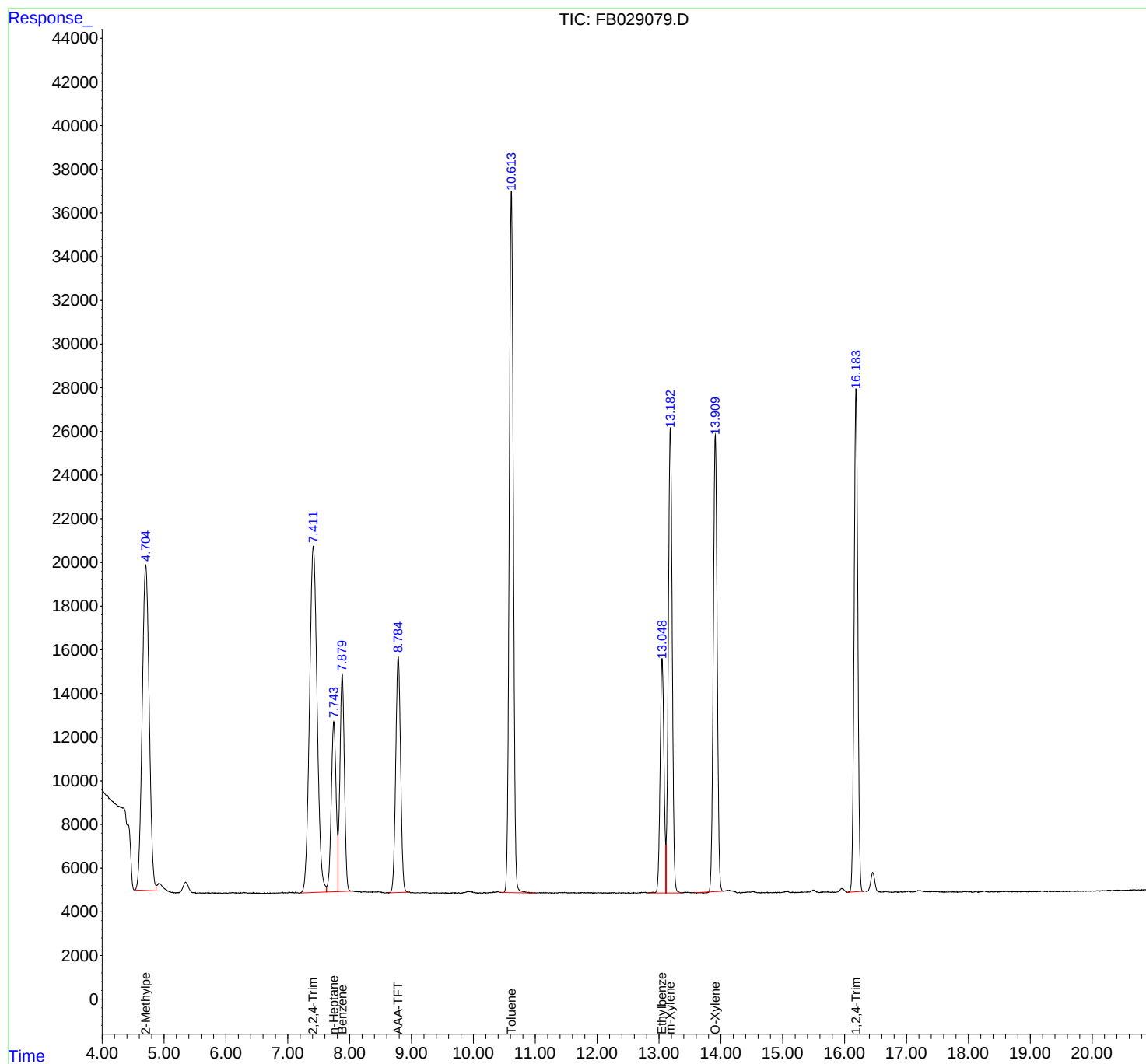
(m)=manual int.

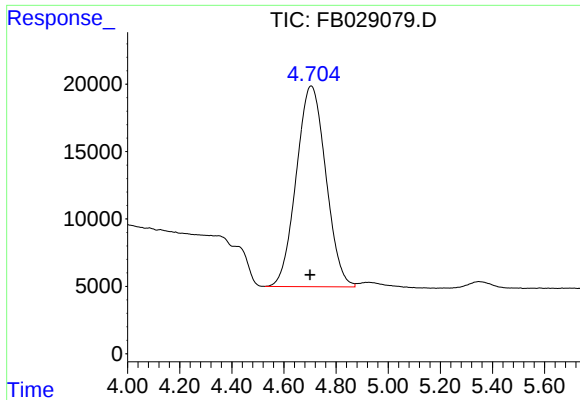
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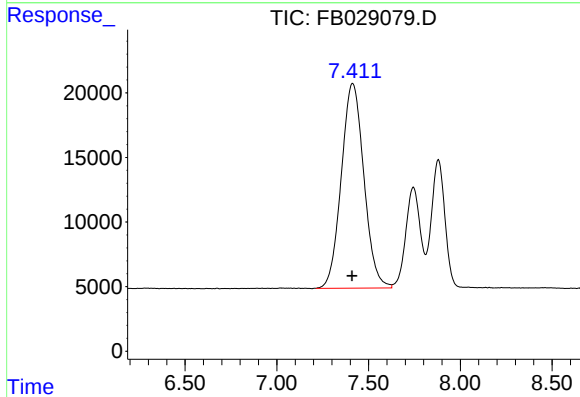




#1 2-Methylpentane

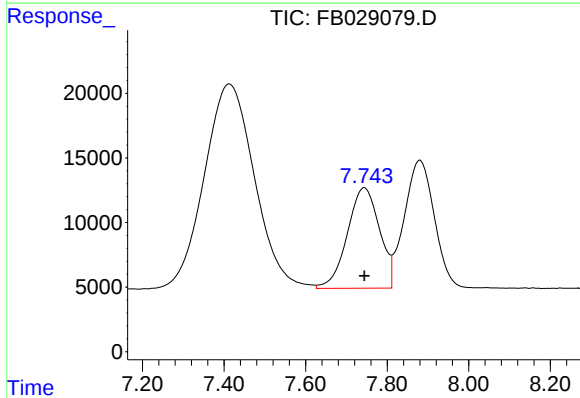
R.T.: 4.705 min
Delta R.T.: 0.004 min
Response: 1172010
Conc: 69.79 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



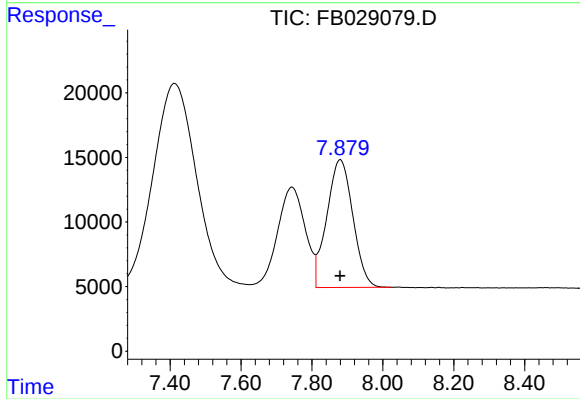
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: 0.004 min
Response: 1355431
Conc: 80.08 ng/ml



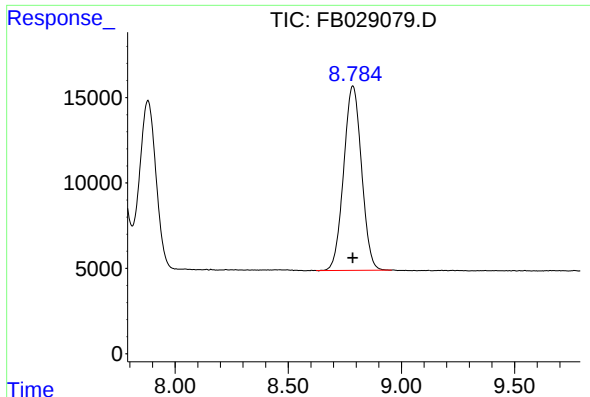
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 425887
Conc: 23.09 ng/ml



#4 Benzene

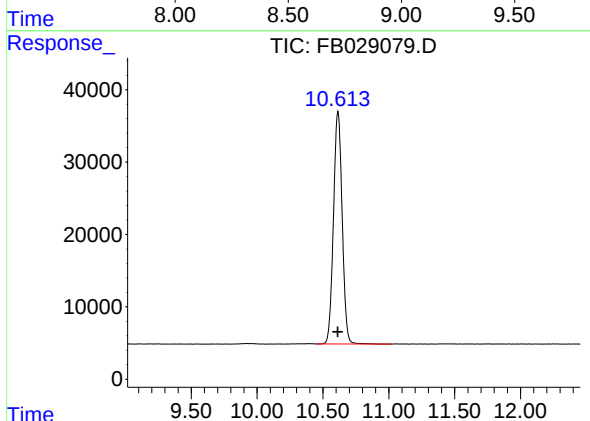
R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 504586
Conc: 24.45 ng/ml



#5 AAA-TFT

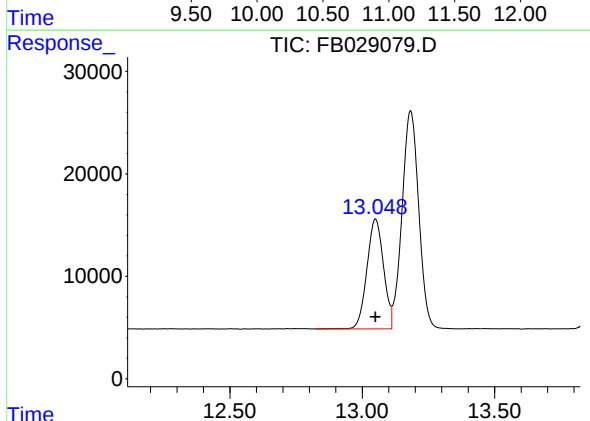
R.T.: 8.786 min
Delta R.T.: 0.001 min
Response: 593096
Conc: 49.69 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



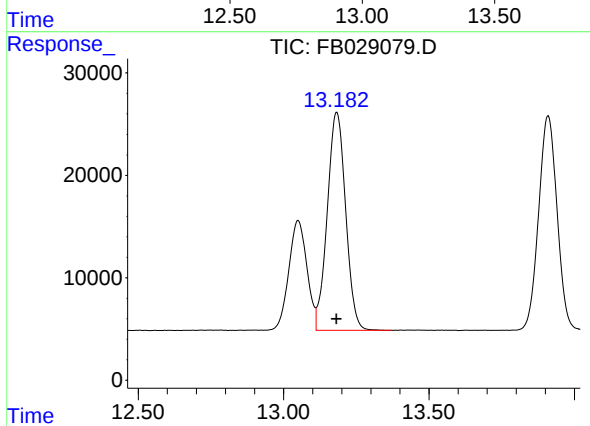
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.002 min
Response: 1471101
Conc: 71.89 ng/ml



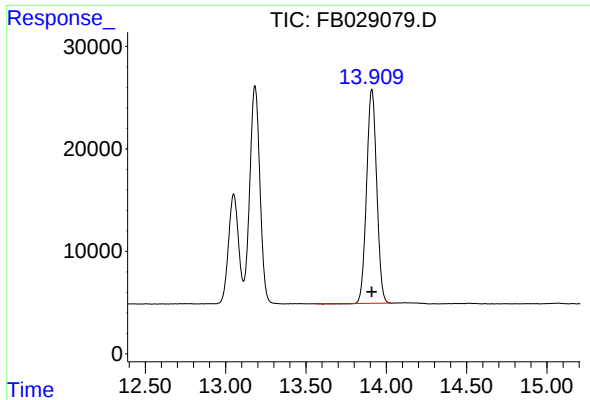
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 467446
Conc: 24.16 ng/ml



#8 m-Xylene

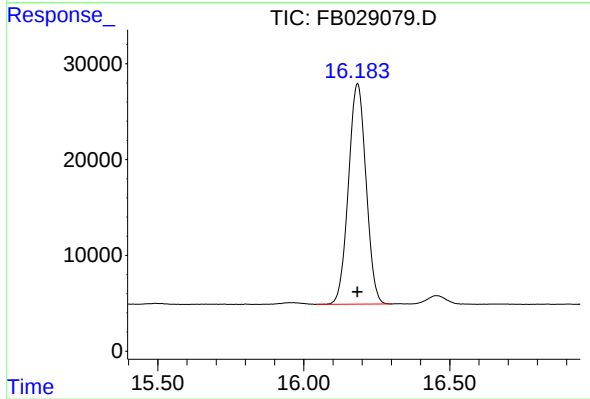
R.T.: 13.183 min
Delta R.T.: 0.002 min
Response: 936675
Conc: 48.55 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 913747
Conc: 48.04 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 961940
Conc: 48.33 ng/ml