

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110222\
 Data File : FB028827.D
 Signal(s) : FID2B.CH
 Acq On : 2 Nov 2022 8:47
 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: SAMPLE.e
 Quant Time: Nov 03 05:36:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.785	261335	20.566 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	453989	27.853 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	473817	26.966 ng/ml
3) t n-Heptane	7.744	165020	9.386 ng/ml
4) t Benzene	7.881	192084	9.367 ng/ml
6) t Toluene	10.613	565344	28.108 ng/ml
7) t Ethylbenzene	13.049	175255	9.241 ng/ml
8) t m-Xylene	13.182	351564	18.687 ng/ml
9) t O-Xylene	13.909	341352	18.607 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	357440	19.403 ng/ml

(f)=RT Delta > 1/2 Window

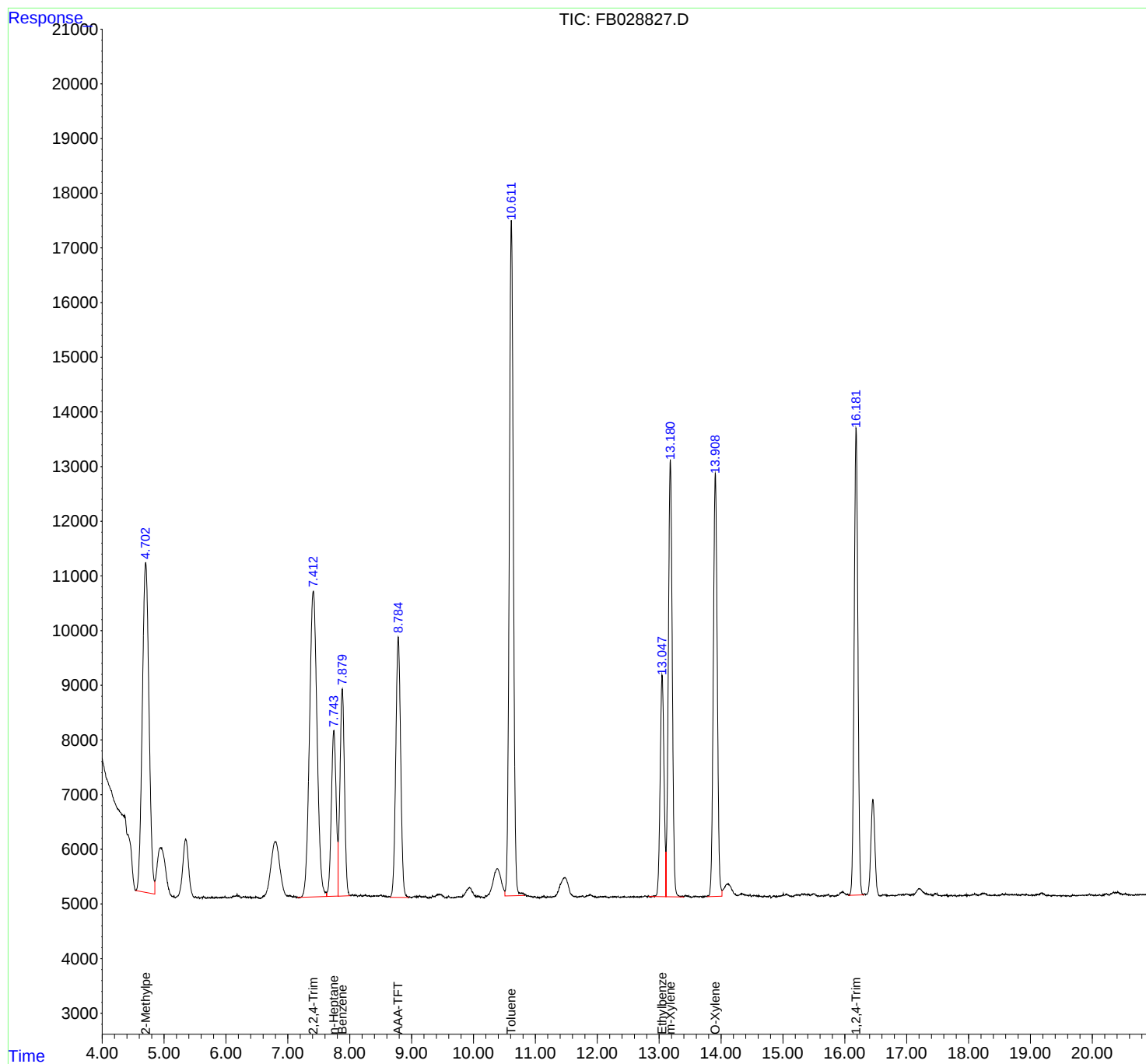
(m)=manual int.

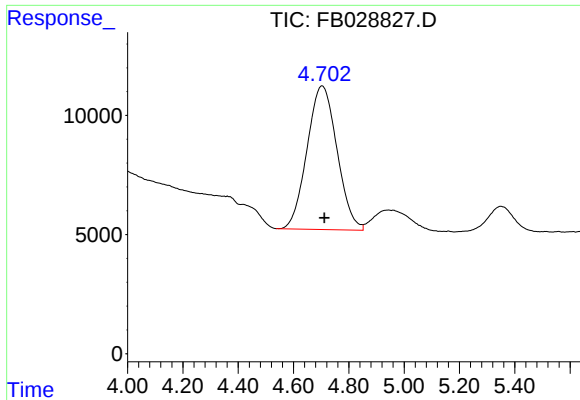
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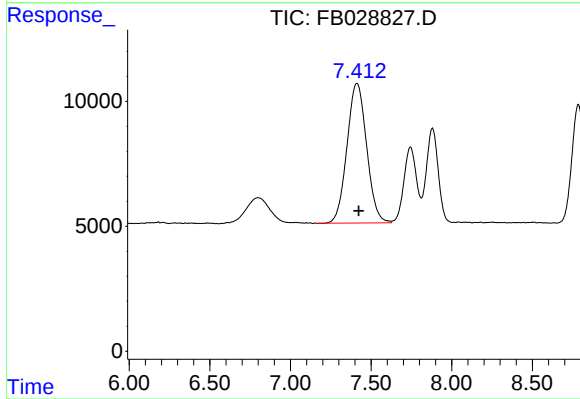




#1 2-Methylpentane

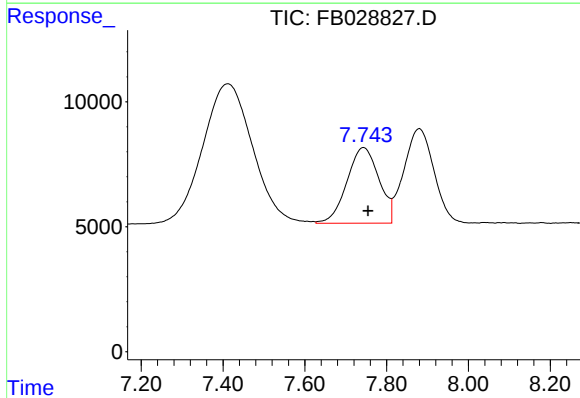
R.T.: 4.704 min
Delta R.T.: -0.008 min
Response: 453989
Conc: 27.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



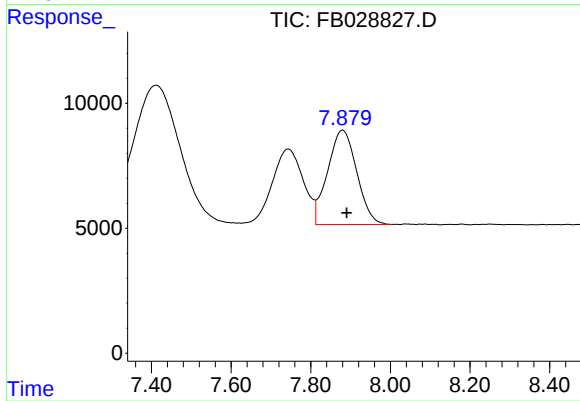
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.012 min
Response: 473817
Conc: 26.97 ng/ml



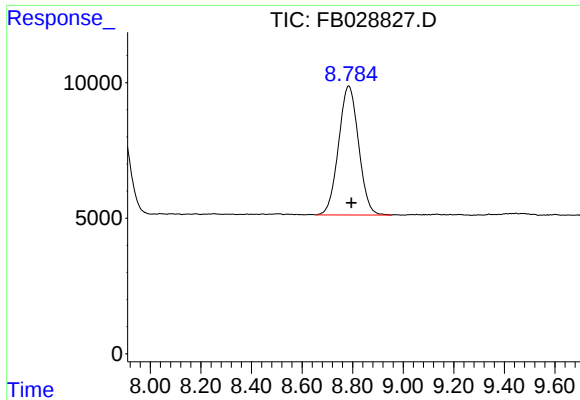
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.011 min
Response: 165020
Conc: 9.39 ng/ml



#4 Benzene

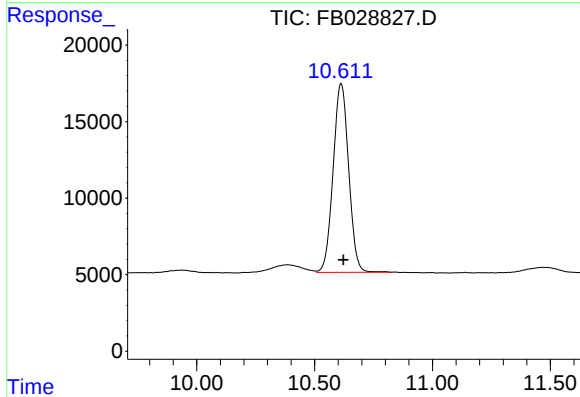
R.T.: 7.881 min
Delta R.T.: -0.010 min
Response: 192084
Conc: 9.37 ng/ml



#5 AAA-TFT

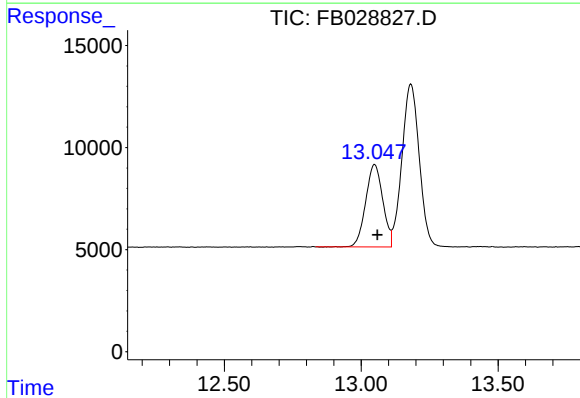
R.T.: 8.785 min
Delta R.T.: -0.010 min
Response: 261335
Conc: 20.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



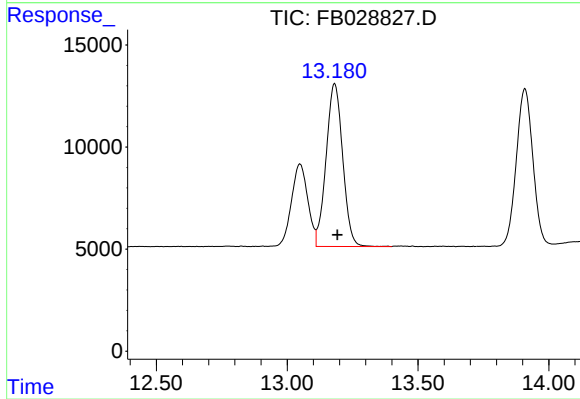
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.010 min
Response: 565344
Conc: 28.11 ng/ml



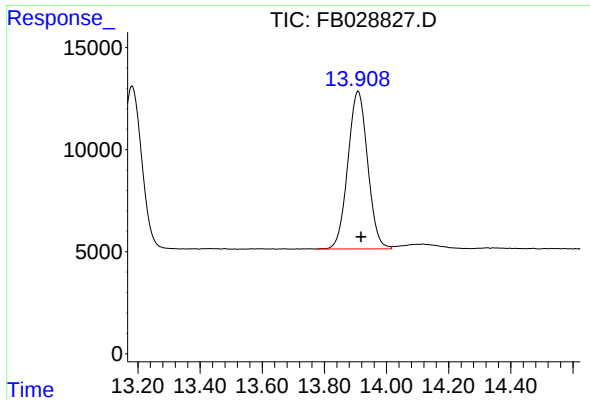
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.009 min
Response: 175255
Conc: 9.24 ng/ml



#8 m-Xylene

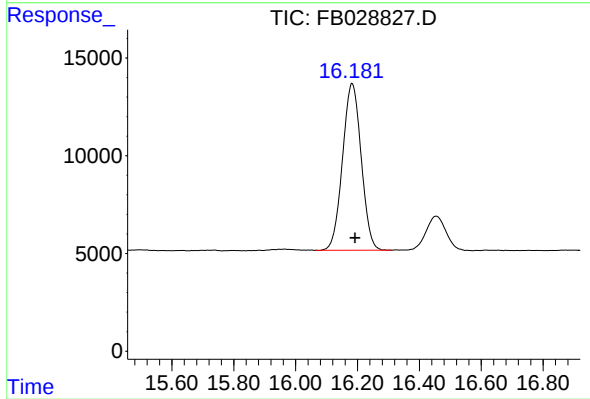
R.T.: 13.182 min
Delta R.T.: -0.010 min
Response: 351564
Conc: 18.69 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.009 min
Response: 341352
Conc: 18.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.010 min
Response: 357440
Conc: 19.40 ng/ml