

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062322\
 Data File : FB027513.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 11:13
 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: SAMPLE.e
 Quant Time: Jun 24 02:22:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.789	230799	20.576 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	444542	26.387 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	475350	27.073 ng/ml
3) t n-Heptane	7.747	148511	8.477 ng/ml
4) t Benzene	7.884	183642	9.005 ng/ml
6) t Toluene	10.617	521270	26.922 ng/ml
7) t Ethylbenzene	13.054	165344	9.130 ng/ml
8) t m-Xylene	13.186	328491	18.428 ng/ml
9) t O-Xylene	13.913	324755	18.690 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	350957	20.430 ng/ml

(f)=RT Delta > 1/2 Window

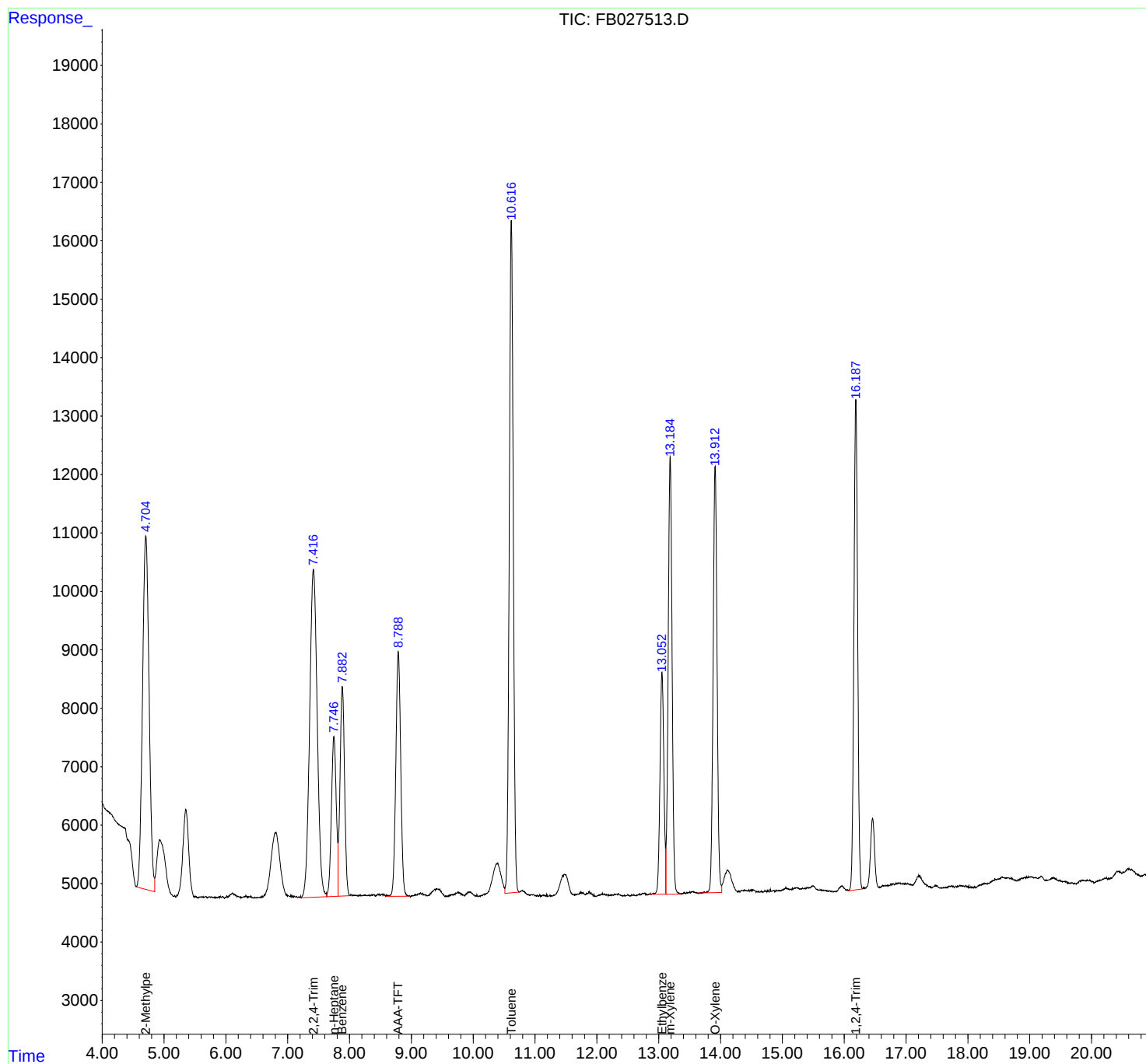
(m)=manual int.

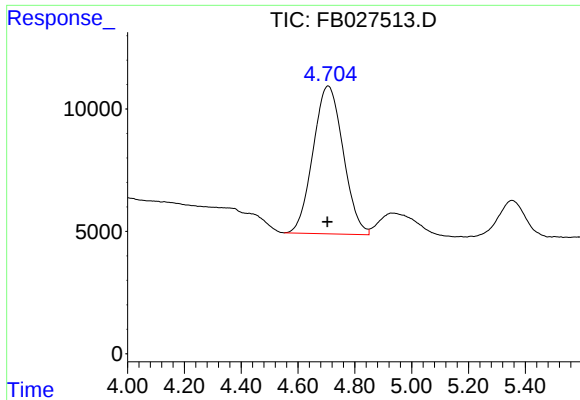
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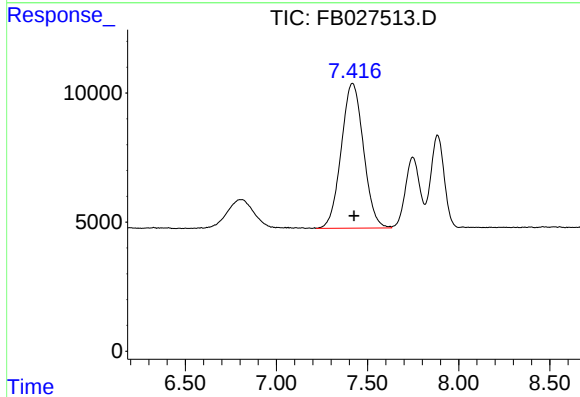




#1 2-Methylpentane

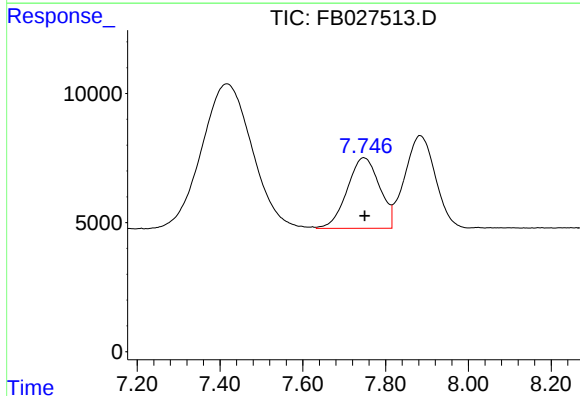
R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 444542
Conc: 26.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



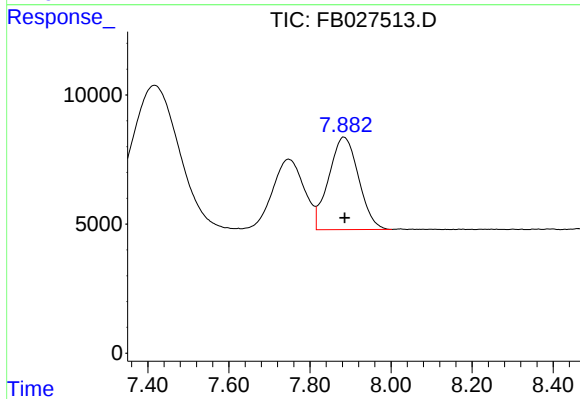
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.009 min
Response: 475350
Conc: 27.07 ng/ml



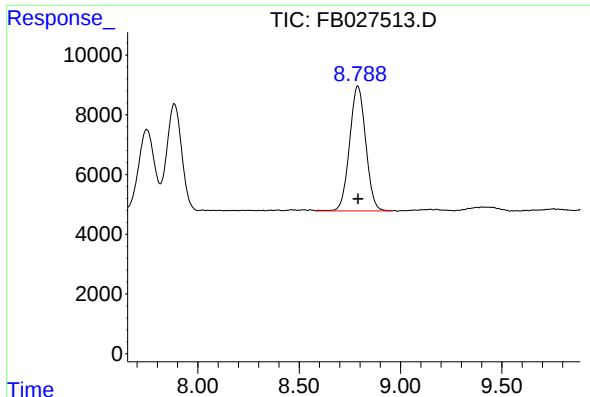
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 148511
Conc: 8.48 ng/ml



#4 Benzene

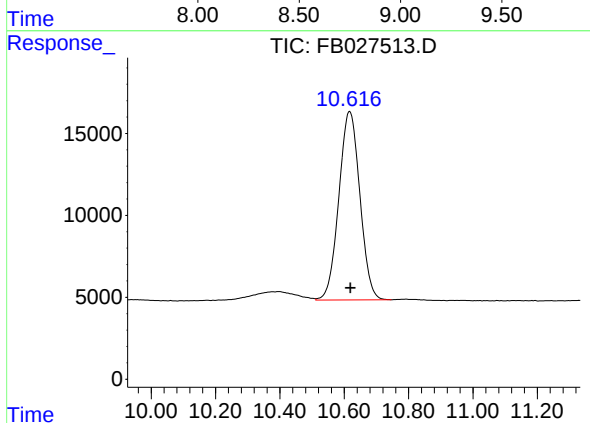
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 183642
Conc: 9.01 ng/ml



#5 AAA-TFT

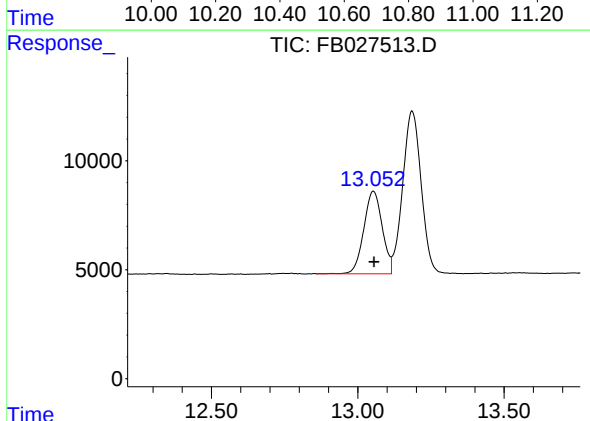
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 230799
Conc: 20.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



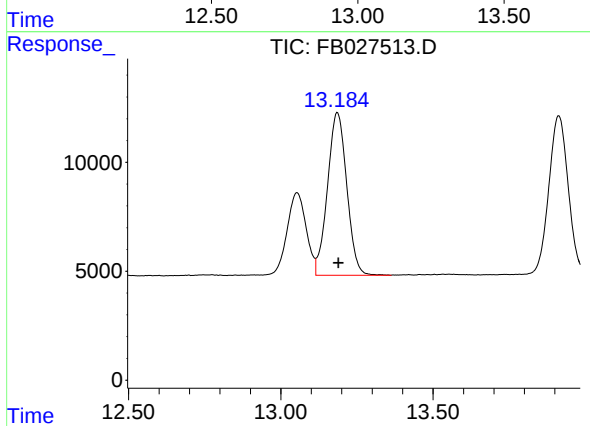
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 521270
Conc: 26.92 ng/ml



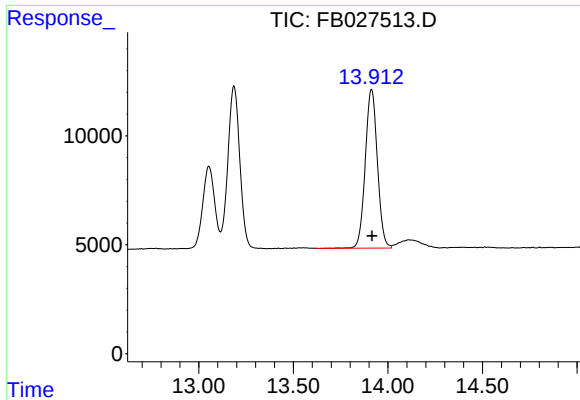
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.003 min
Response: 165344
Conc: 9.13 ng/ml



#8 m-Xylene

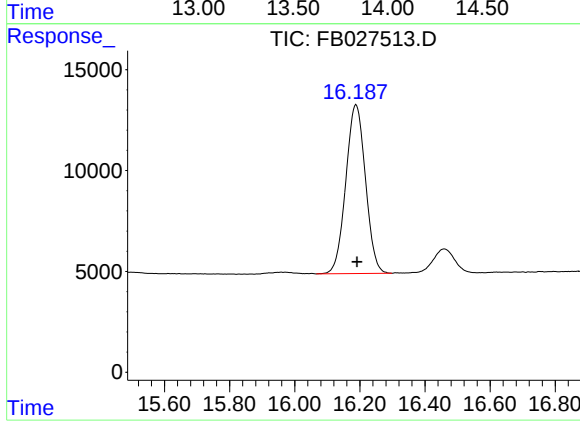
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 328491
Conc: 18.43 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.003 min
Response: 324755
Conc: 18.69 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.003 min
Response: 350957
Conc: 20.43 ng/ml