

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042822\
 Data File : FB027102.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 13:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 29 02:23:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	183089	16.195 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	402907	21.404 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	467755	23.381 ng/ml
3) t n-Heptane	7.749	137975	7.053 ng/ml
4) t Benzene	7.884	182688	8.278 ng/ml
6) t Toluene	10.617	530126	25.709 ng/ml
7) t Ethylbenzene	13.054	166177	8.697 ng/ml
8) t m-Xylene	13.186	329961	17.468 ng/ml
9) t O-Xylene	13.914	322815	17.822 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	333299	18.083 ng/ml

(f)=RT Delta > 1/2 Window

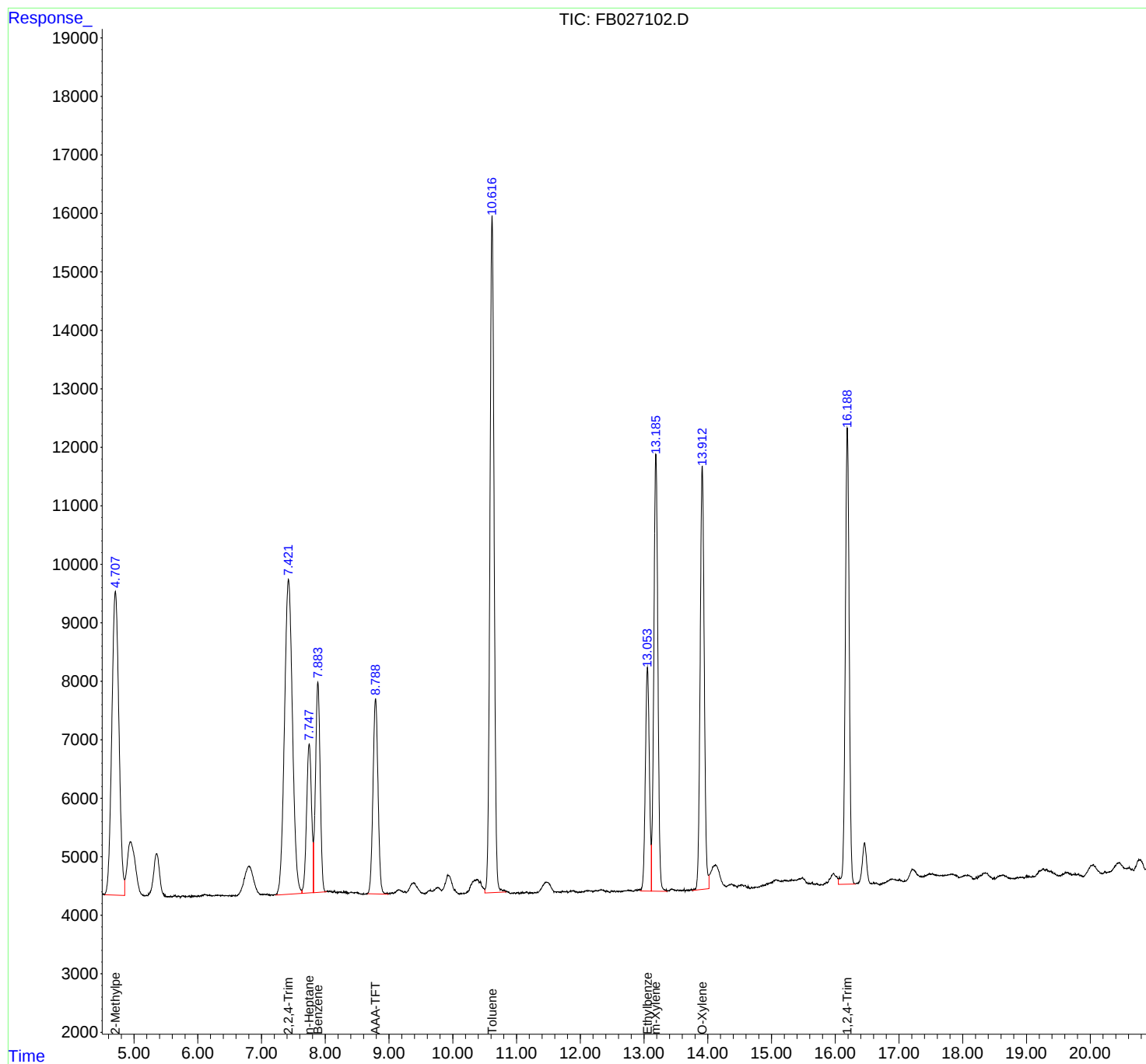
(m)=manual int.

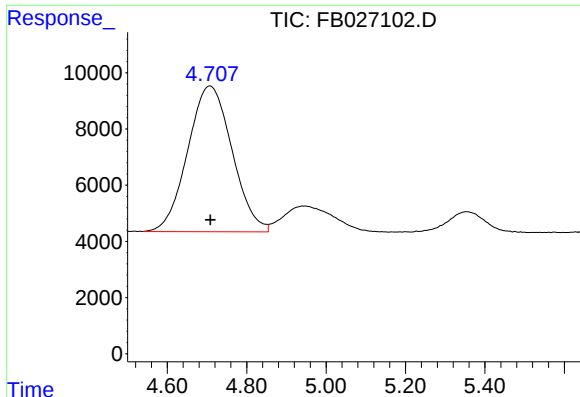
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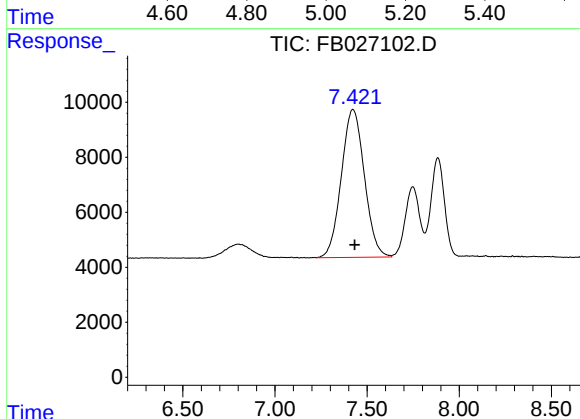




#1 2-Methylpentane

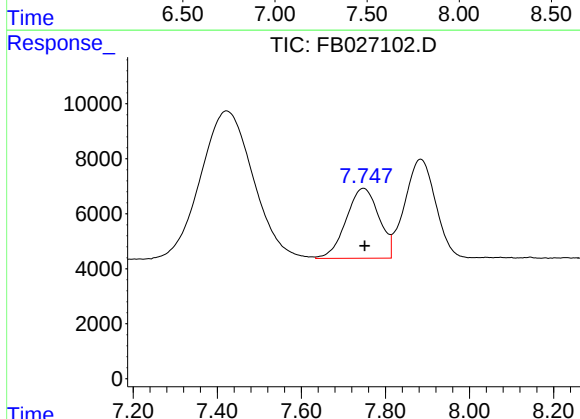
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 402907
Conc: 21.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



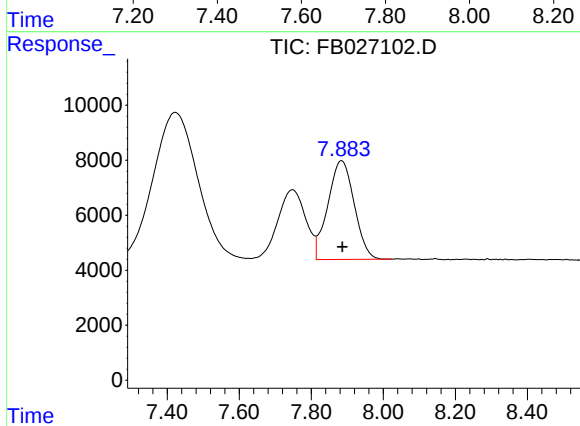
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.010 min
Response: 467755
Conc: 23.38 ng/ml



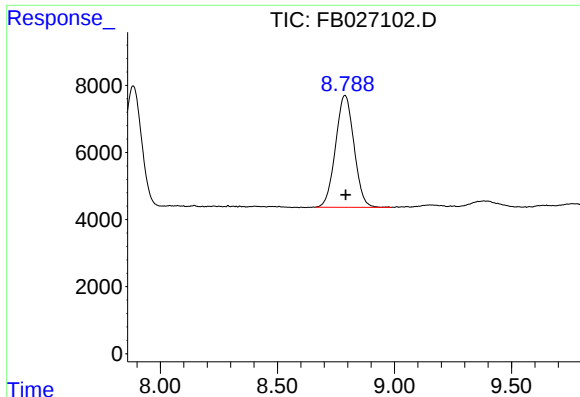
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 137975
Conc: 7.05 ng/ml



#4 Benzene

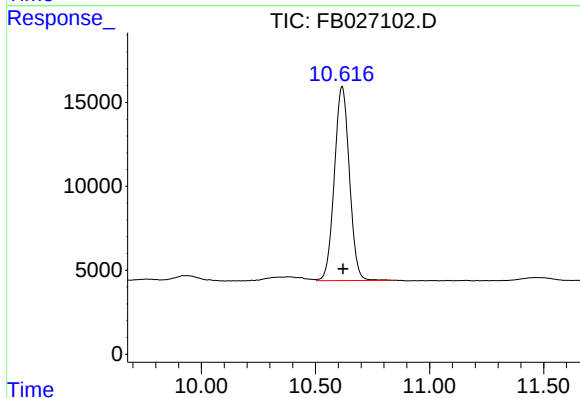
R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 182688
Conc: 8.28 ng/ml



#5 AAA-TFT

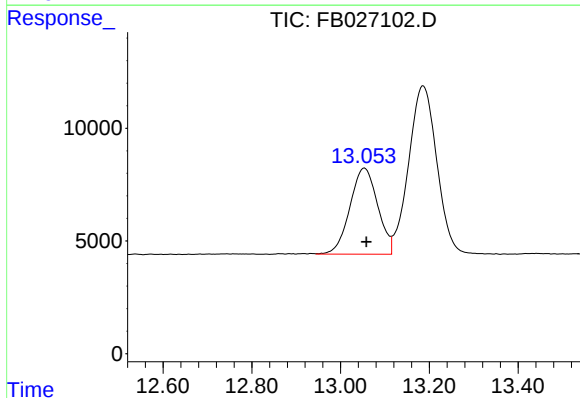
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 183089
Conc: 16.19 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



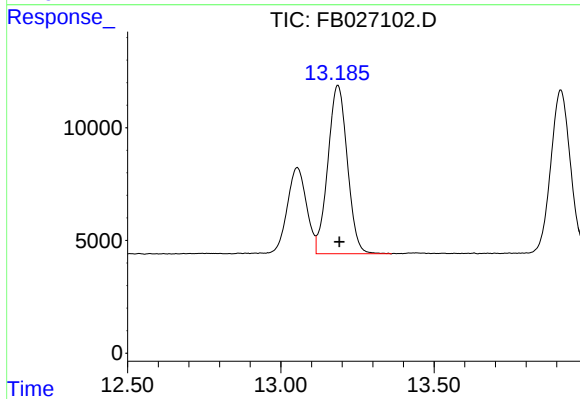
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 530126
Conc: 25.71 ng/ml



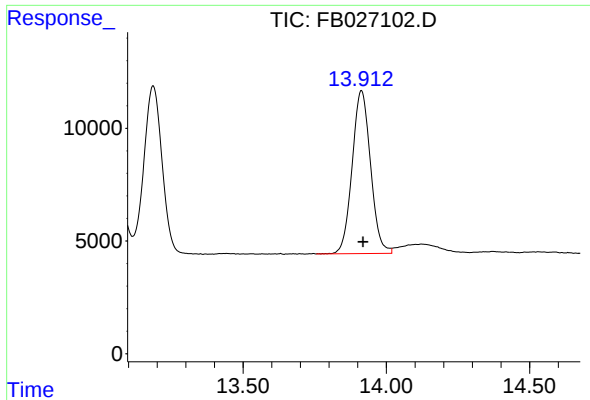
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 166177
Conc: 8.70 ng/ml



#8 m-Xylene

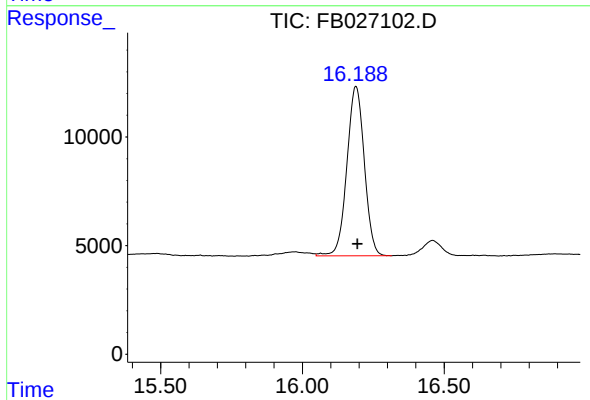
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 329961
Conc: 17.47 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 322815
Conc: 17.82 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 333299
Conc: 18.08 ng/ml