

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060822\
 Data File : FB027358.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jun 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: Calibration.e
 Quant Time: Jun 09 02:29:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.789	216513	20.626 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	390010	24.508 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	454084	28.145 ng/ml
3) t n-Heptane	7.747	125983	7.710 ng/ml
4) t Benzene	7.884	182499	9.841 ng/ml
6) t Toluene	10.617	517576	29.152 ng/ml
7) t Ethylbenzene	13.053	169002	10.234 ng/ml
8) t m-Xylene	13.186	335814	20.409 ng/ml
9) t O-Xylene	13.913	330774	20.166 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	357652	21.423 ng/ml

(f)=RT Delta > 1/2 Window

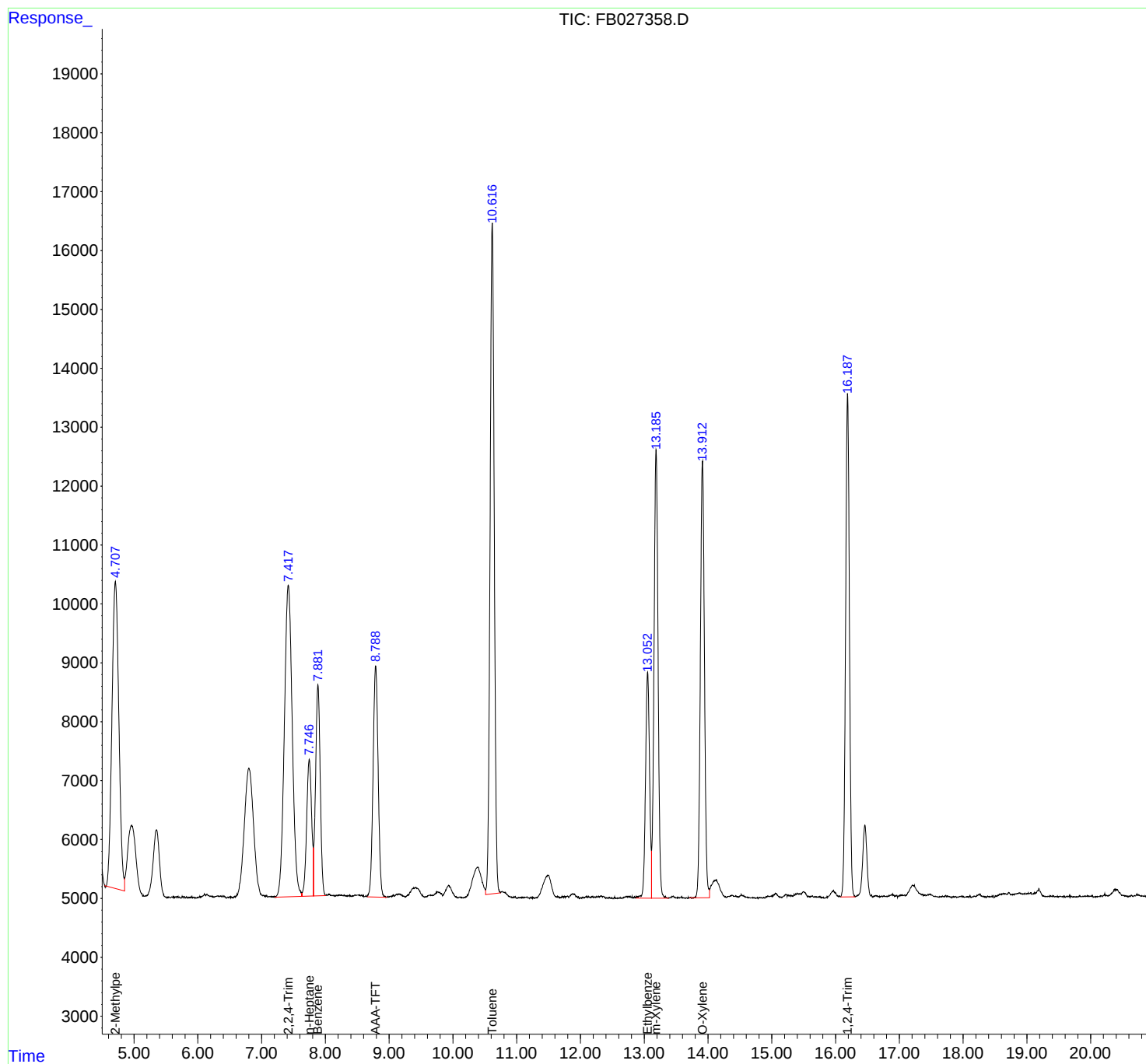
(m)=manual int.

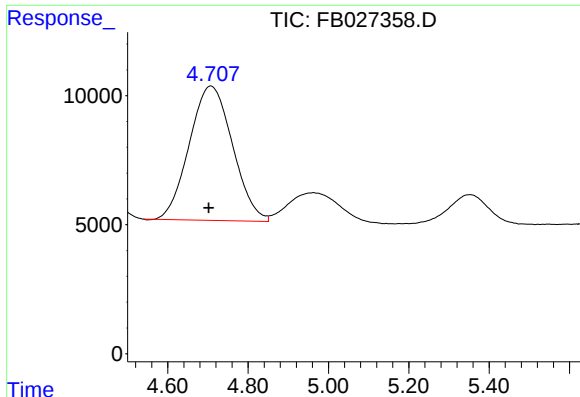
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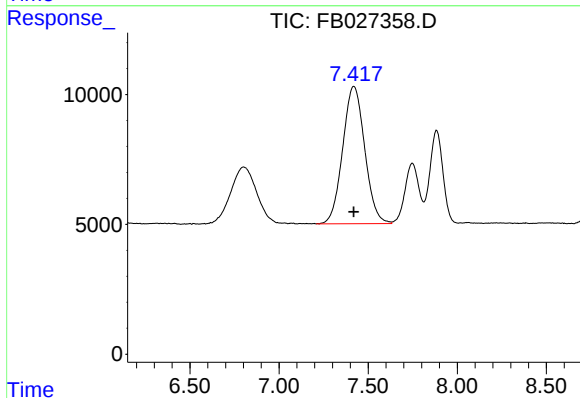




#1 2-Methylpentane

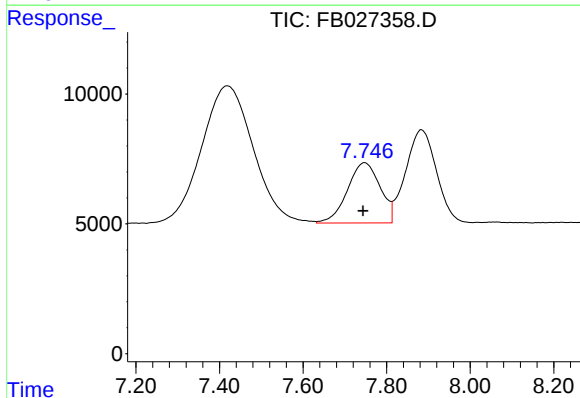
R.T.: 4.708 min
Delta R.T.: 0.006 min
Response: 390010
Conc: 24.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



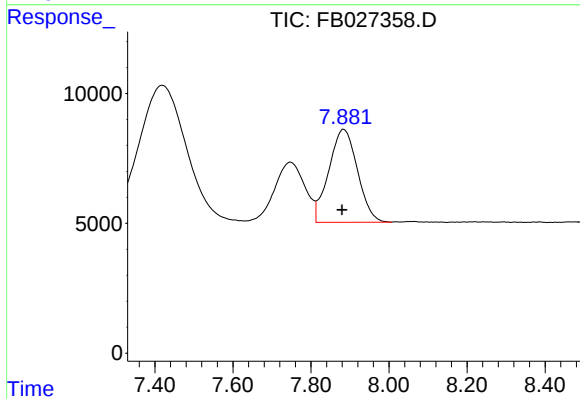
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 454084
Conc: 28.14 ng/ml



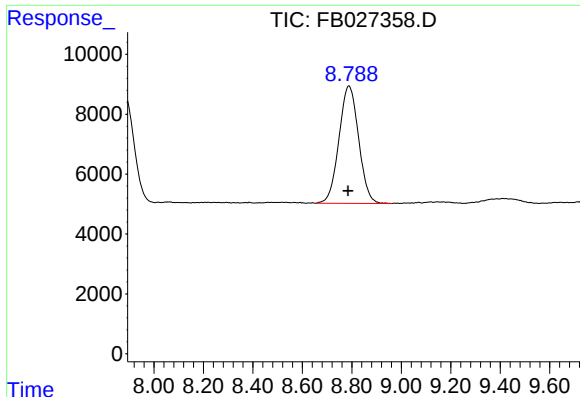
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.004 min
Response: 125983
Conc: 7.71 ng/ml



#4 Benzene

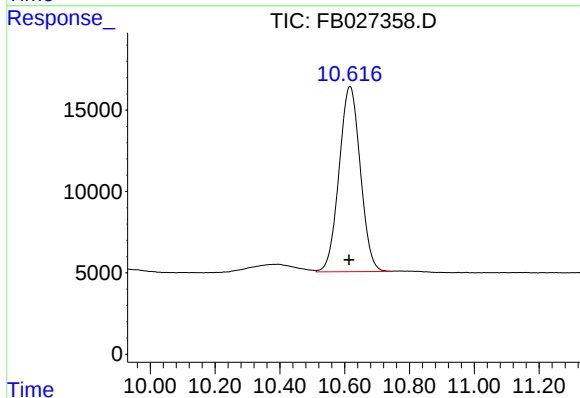
R.T.: 7.884 min
Delta R.T.: 0.003 min
Response: 182499
Conc: 9.84 ng/ml



#5 AAA-TFT

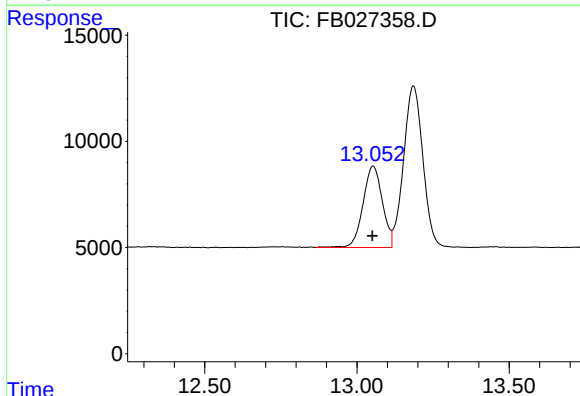
R.T.: 8.789 min
Delta R.T.: 0.004 min
Response: 216513
Conc: 20.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



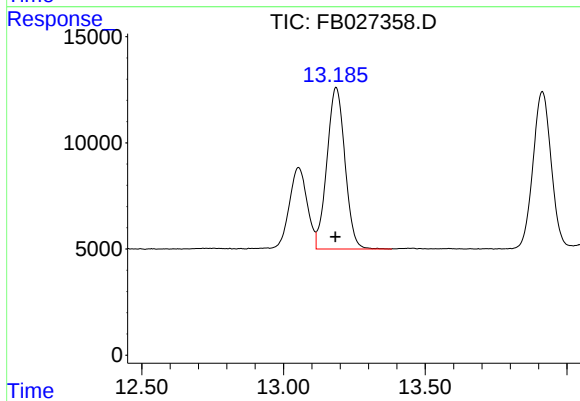
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.004 min
Response: 517576
Conc: 29.15 ng/ml



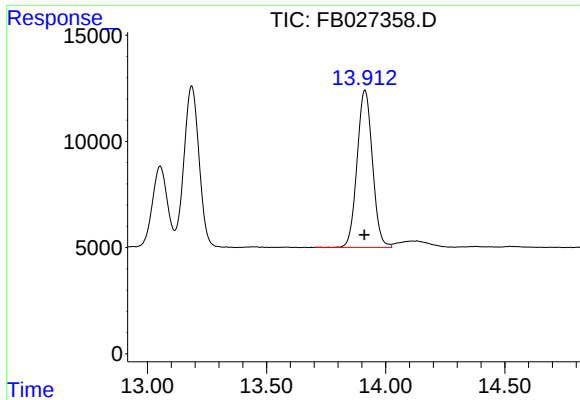
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 169002
Conc: 10.23 ng/ml



#8 m-Xylene

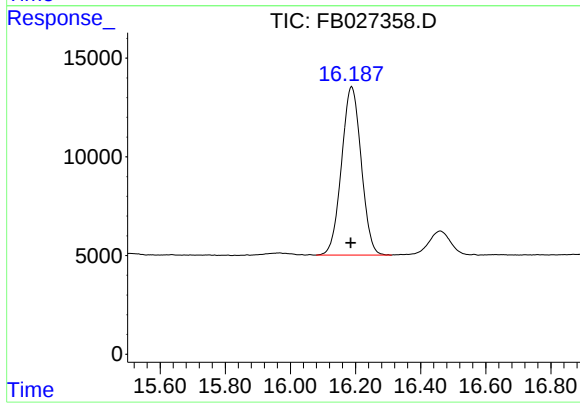
R.T.: 13.186 min
Delta R.T.: 0.003 min
Response: 335814
Conc: 20.41 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.003 min
Response: 330774
Conc: 20.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.003 min
Response: 357652
Conc: 21.42 ng/ml