

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032222\
 Data File : FB026758.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2022 12:34
 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: Mar 23 02:36:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.788	209795	19.993 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	475730	25.126 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	533001	25.715 ng/ml
3) t n-Heptane	7.747	169092	8.543 ng/ml
4) t Benzene	7.884	214974	9.317 ng/ml
6) t Toluene	10.617	603997	27.589 ng/ml
7) t Ethylbenzene	13.054	184566	9.183 ng/ml
8) t m-Xylene	13.186	369473	18.334 ng/ml
9) t O-Xylene	13.913	364558	18.273 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	372141	18.678 ng/ml

(f)=RT Delta > 1/2 Window

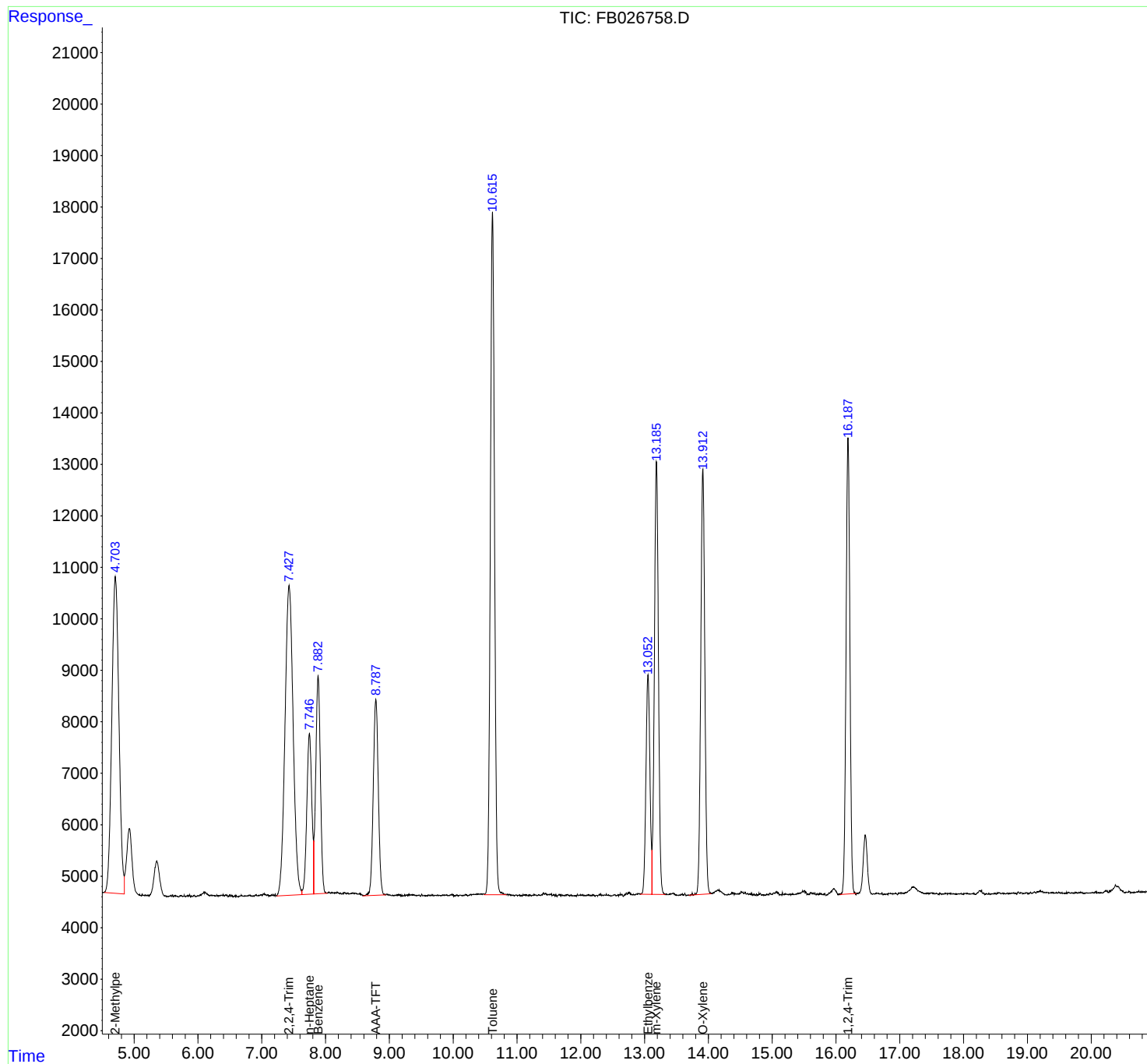
(m)=manual int.

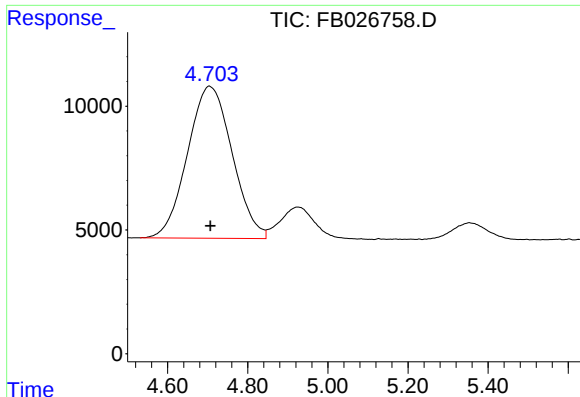
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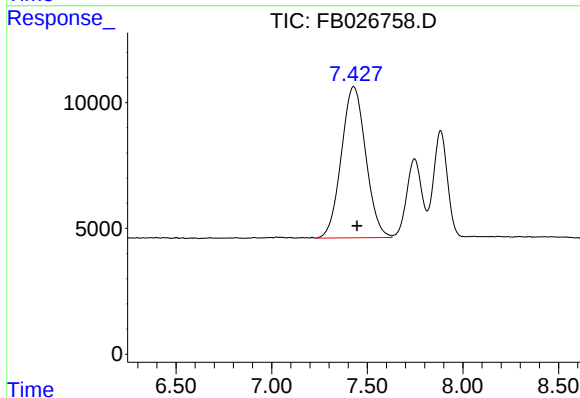




#1 2-Methylpentane

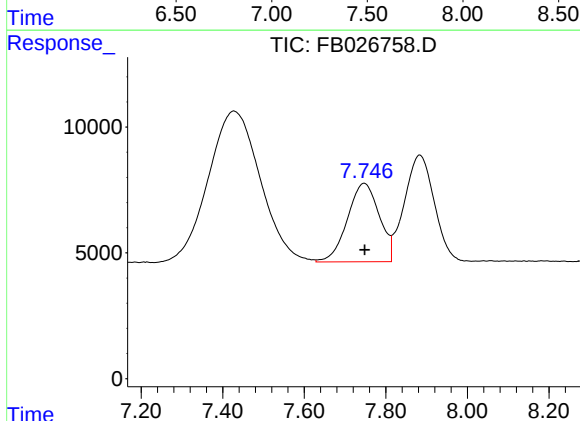
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 475730
Conc: 25.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



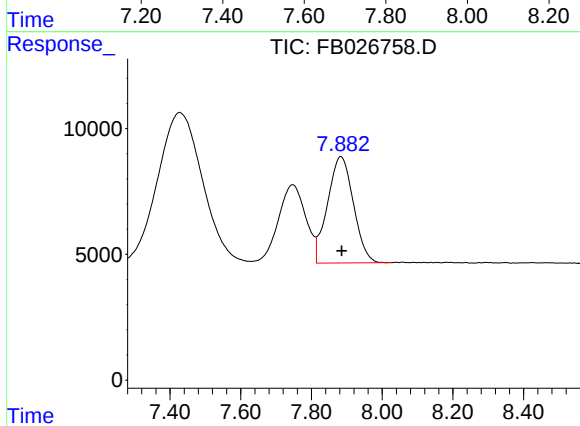
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.019 min
Response: 533001
Conc: 25.71 ng/ml



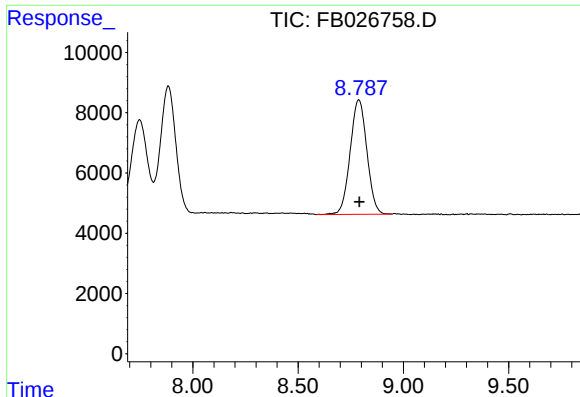
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 169092
Conc: 8.54 ng/ml



#4 Benzene

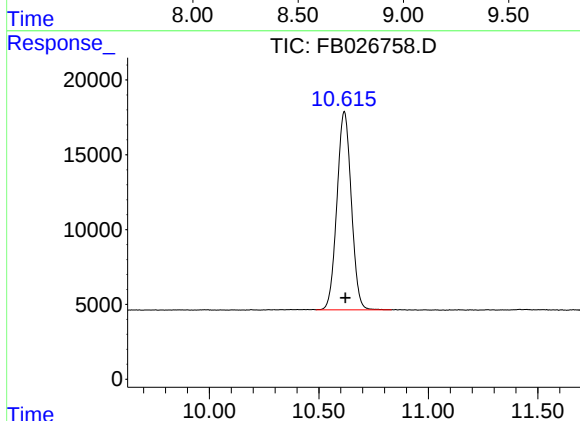
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 214974
Conc: 9.32 ng/ml



#5 AAA-TFT

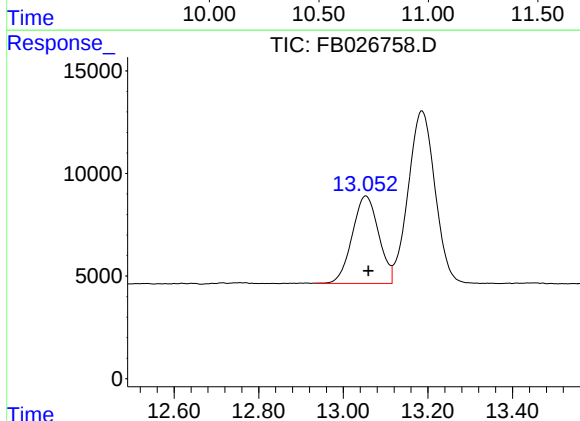
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 209795
Conc: 19.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



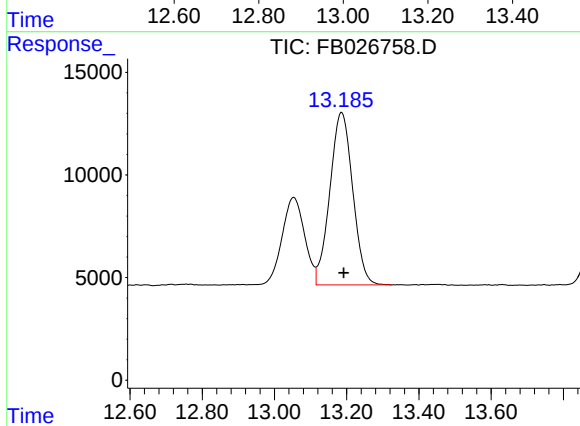
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 603997
Conc: 27.59 ng/ml



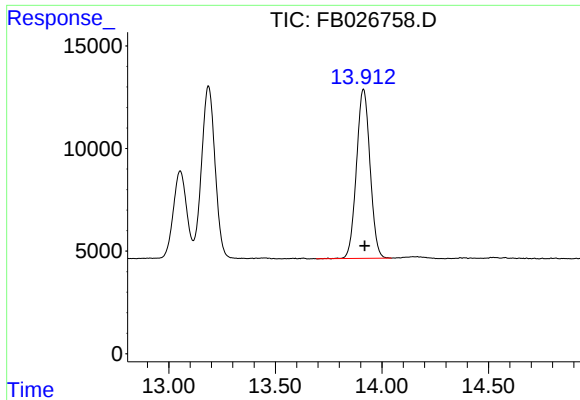
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 184566
Conc: 9.18 ng/ml



#8 m-Xylene

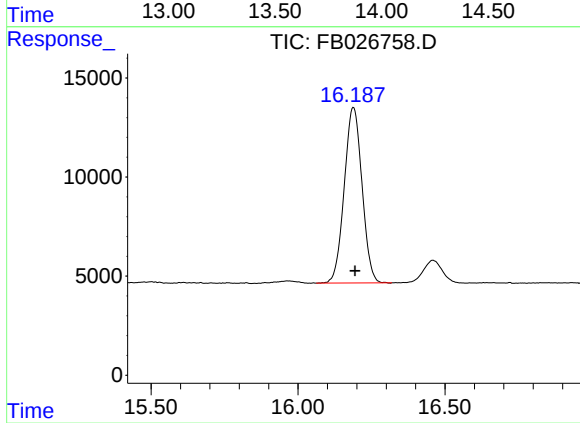
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 369473
Conc: 18.33 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.005 min
Response: 364558
Conc: 18.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.006 min
Response: 372141
Conc: 18.68 ng/ml