

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031822\
 Data File : FB026738.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2022 12:23
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Mar 18 22:44:17 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	8.793	193304	18.421 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	521140	27.525 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	587323	28.336 ng/ml
3) t n-Heptane	7.751	173098	8.745 ng/ml
4) t Benzene	7.887	207985	9.014 ng/ml
6) t Toluene	10.620	596966	27.268 ng/ml
7) t Ethylbenzene	13.057	187260	9.317 ng/ml
8) t m-Xylene	13.190	378291	18.771 ng/ml
9) t O-Xylene	13.917	377846	18.940 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	392399	19.694 ng/ml

(f)=RT Delta > 1/2 Window

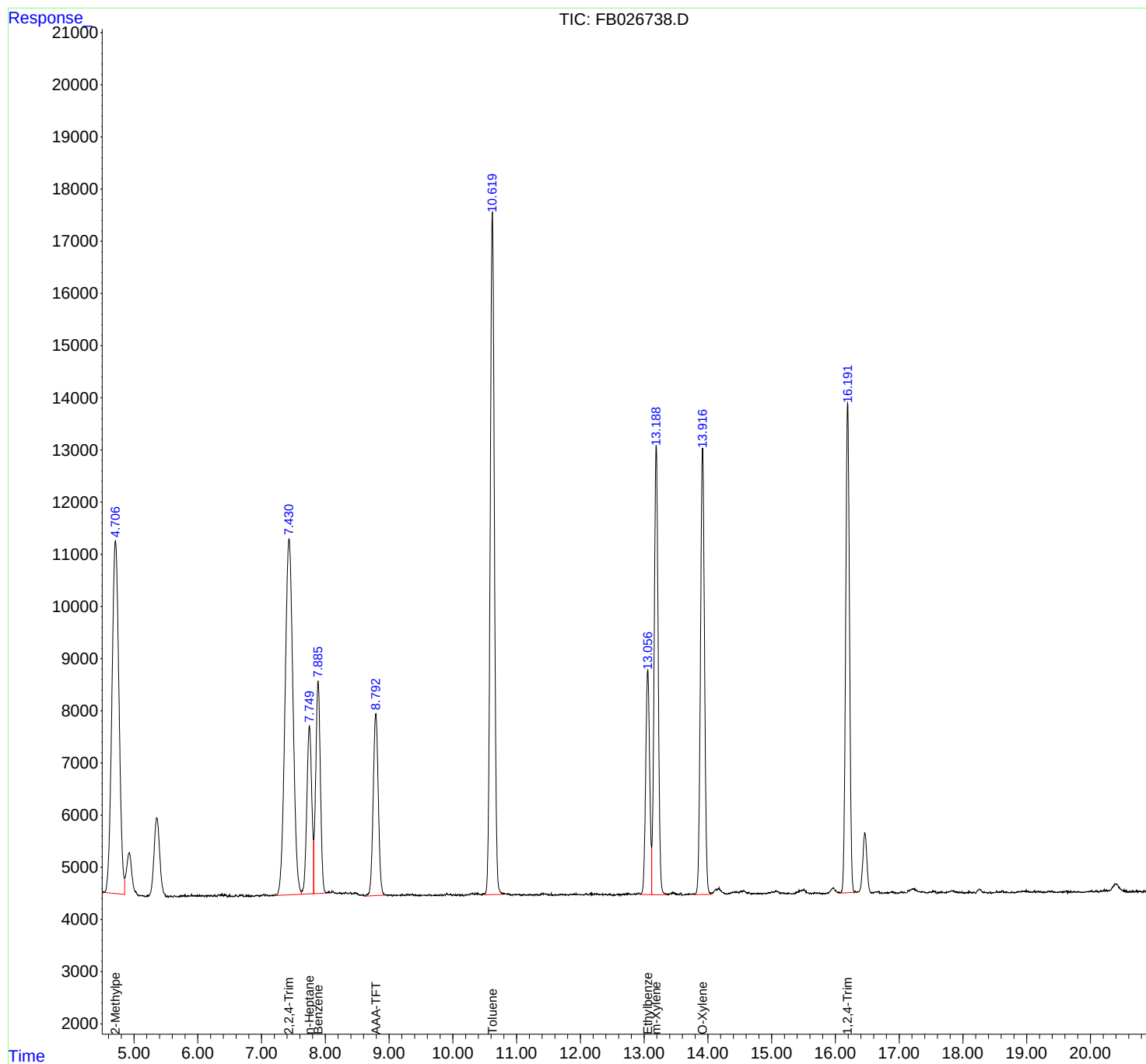
(m)=manual int.

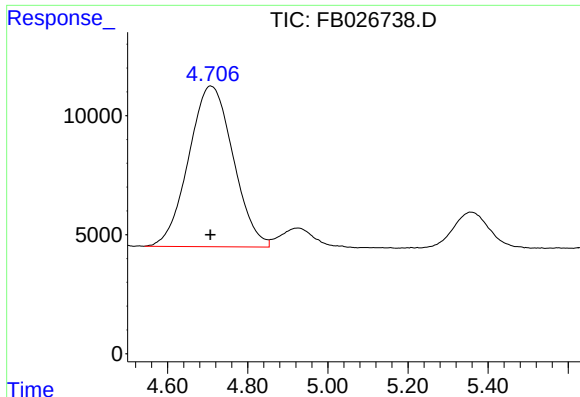
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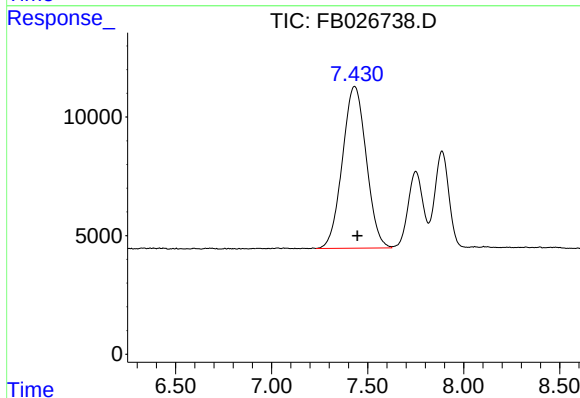




#1 2-Methylpentane

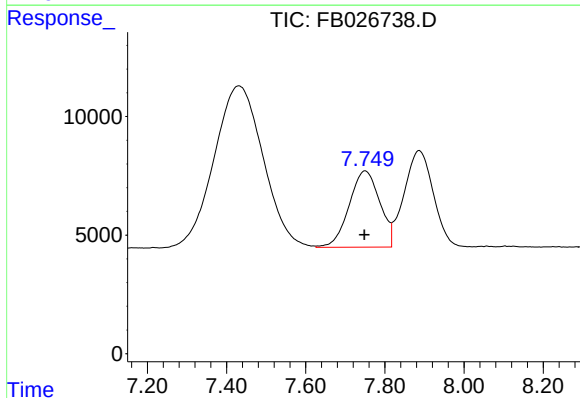
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 521140
Conc: 27.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



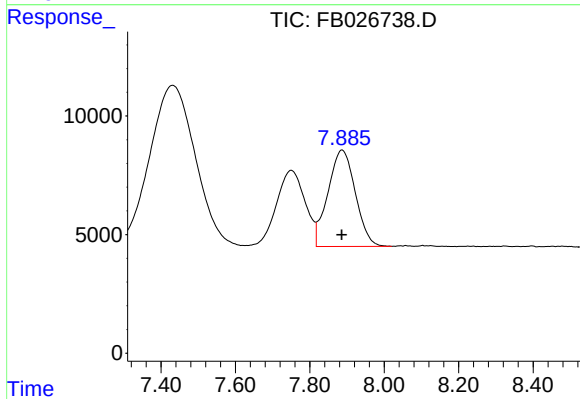
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.015 min
Response: 587323
Conc: 28.34 ng/ml



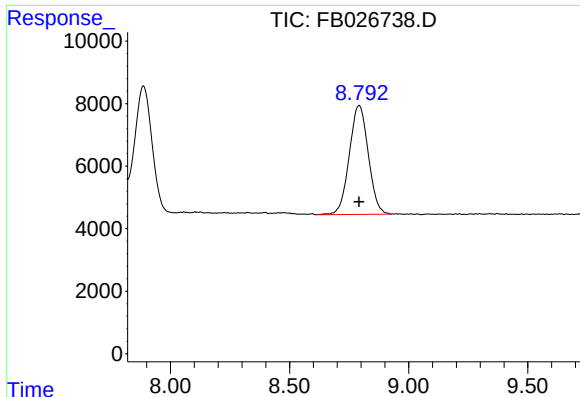
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 173098
Conc: 8.75 ng/ml



#4 Benzene

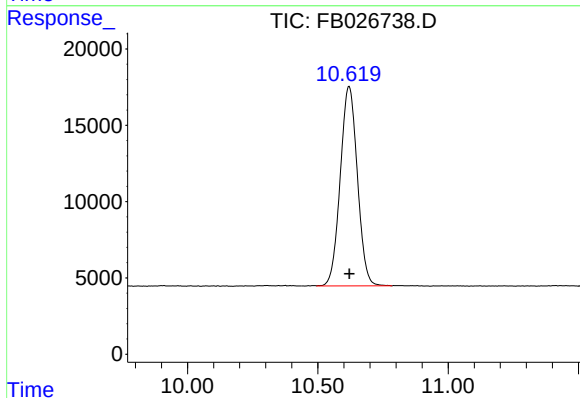
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 207985
Conc: 9.01 ng/ml



#5 AAA-TFT

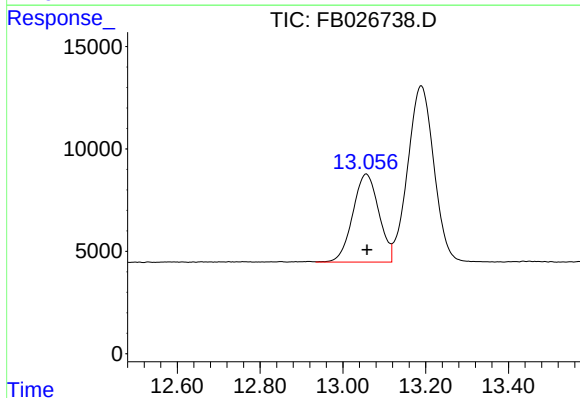
R.T.: 8.793 min
Delta R.T.: 0.001 min
Response: 193304
Conc: 18.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



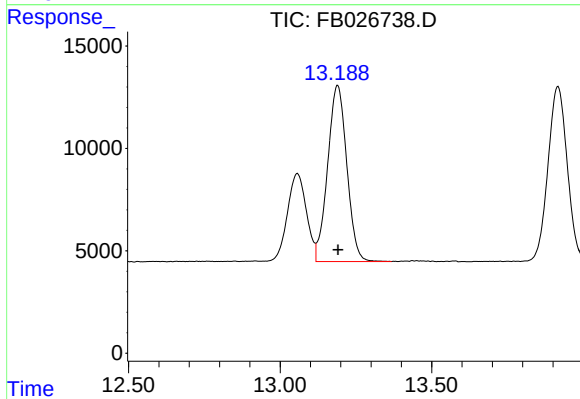
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.001 min
Response: 596966
Conc: 27.27 ng/ml



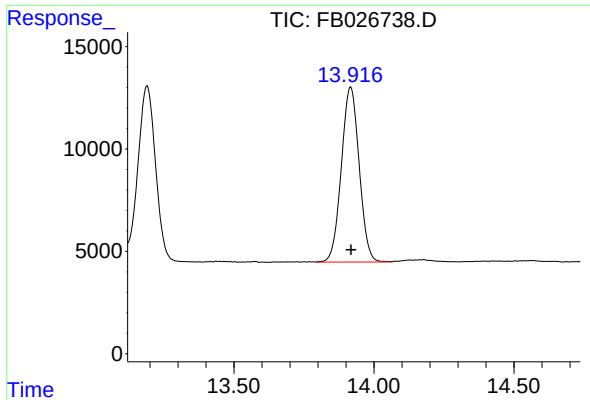
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 187260
Conc: 9.32 ng/ml



#8 m-Xylene

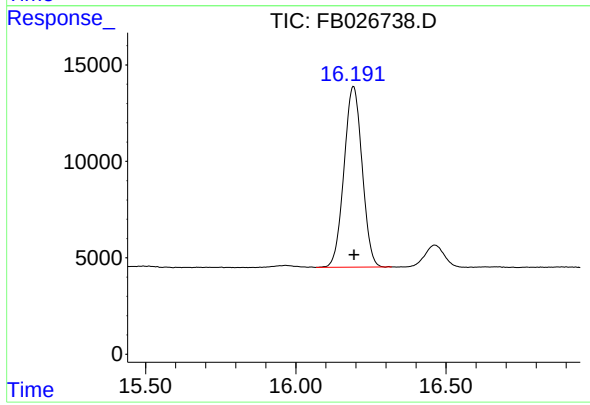
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 378291
Conc: 18.77 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.002 min
Response: 377846
Conc: 18.94 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.002 min
Response: 392399
Conc: 19.69 ng/ml