

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041222\
 Data File : FB026998.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2022 22:32
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 13 03:10:52 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	8.791	253694	22.440 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	514843	27.351 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	613104	30.647 ng/ml
3) t n-Heptane	7.750	161557	8.259 ng/ml
4) t Benzene	7.885	198592	8.999 ng/ml
6) t Toluene	10.619	579785	28.118 ng/ml
7) t Ethylbenzene	13.055	188120	9.846 ng/ml
8) t m-Xylene	13.189	379807	20.107 ng/ml
9) t O-Xylene	13.916	382110	21.095 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	412073	22.357 ng/ml

(f)=RT Delta > 1/2 Window

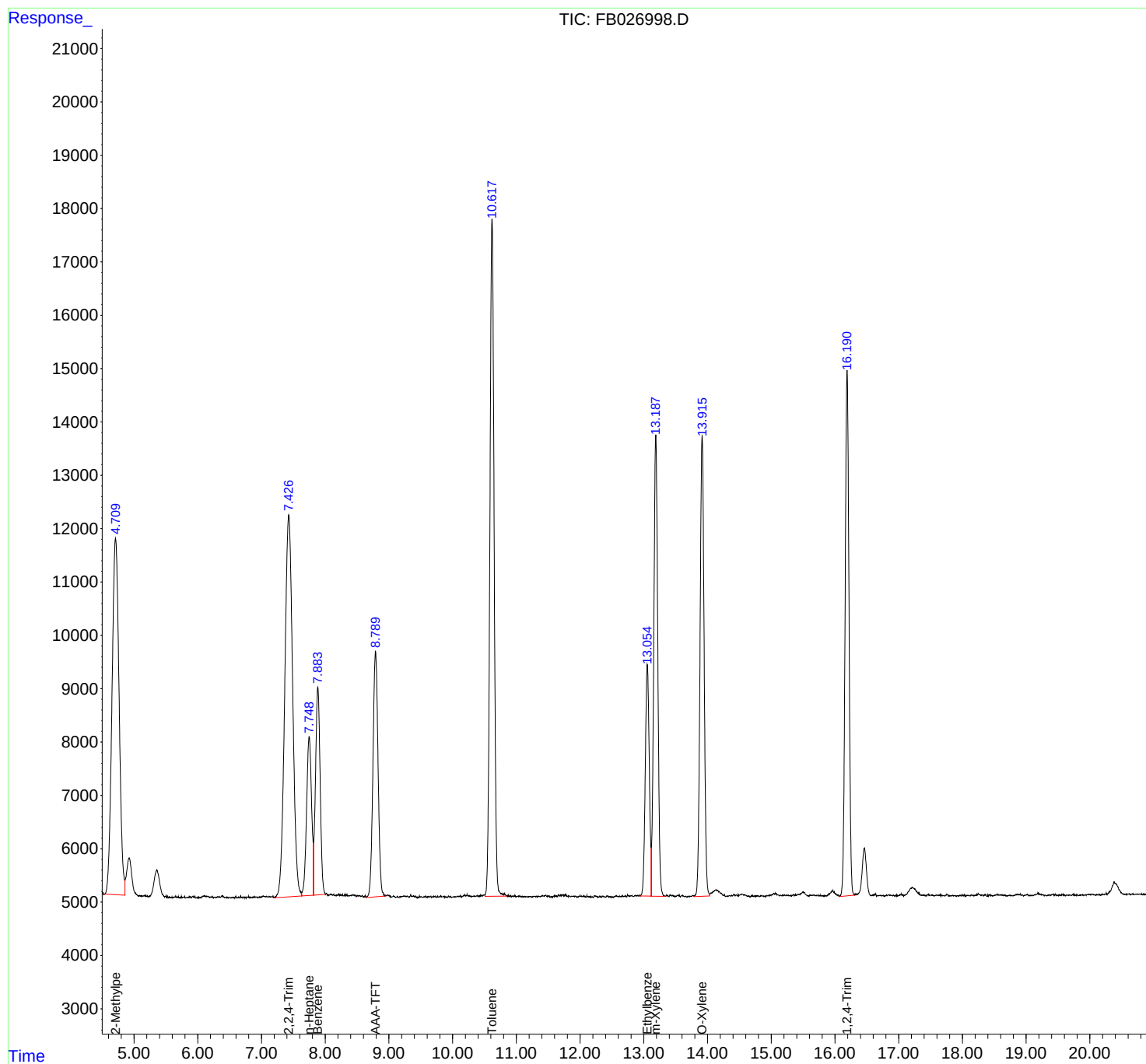
(m)=manual int.

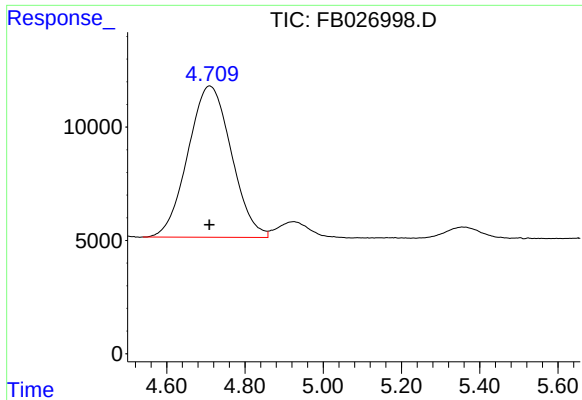
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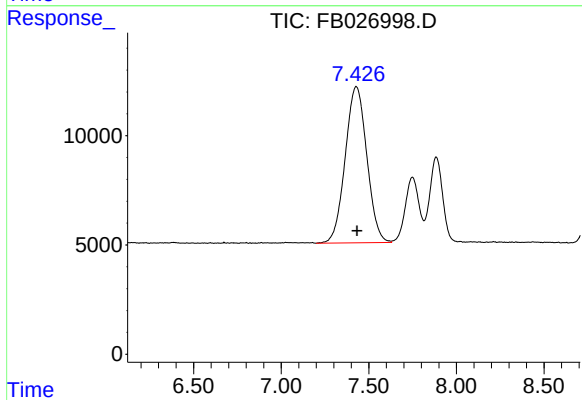




#1 2-Methylpentane

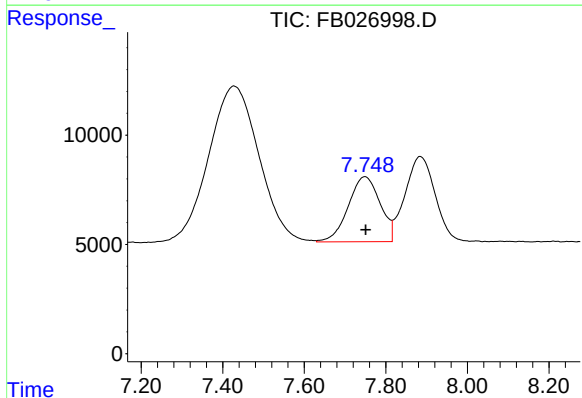
R.T.: 4.710 min
Delta R.T.: 0.002 min
Response: 514843
Conc: 27.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



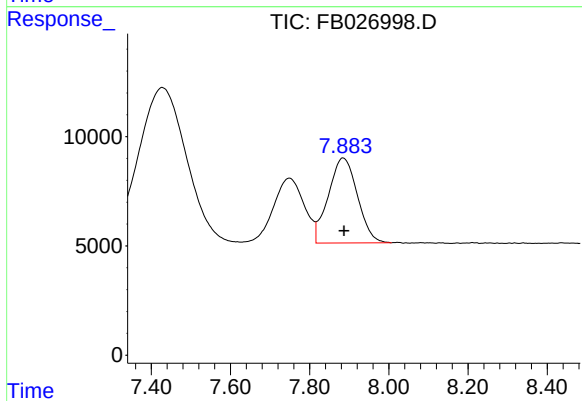
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.005 min
Response: 613104
Conc: 30.65 ng/ml



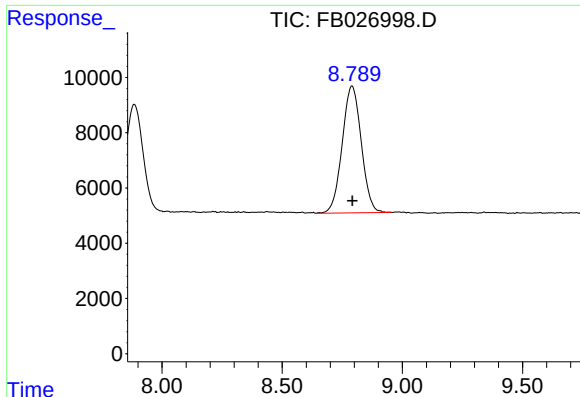
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 161557
Conc: 8.26 ng/ml



#4 Benzene

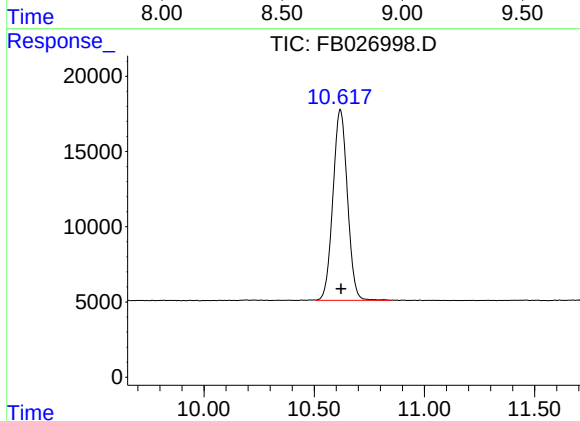
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 198592
Conc: 9.00 ng/ml



#5 AAA-TFT

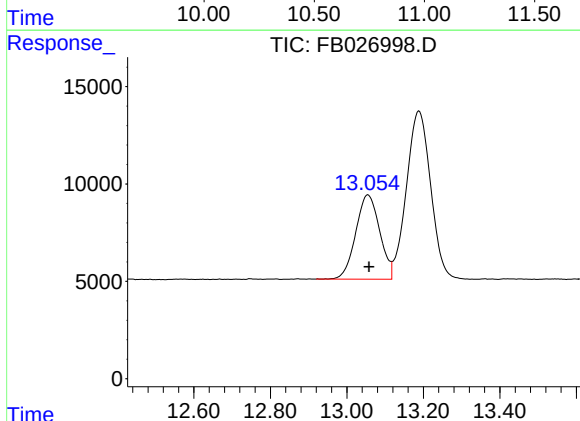
R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 253694
Conc: 22.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



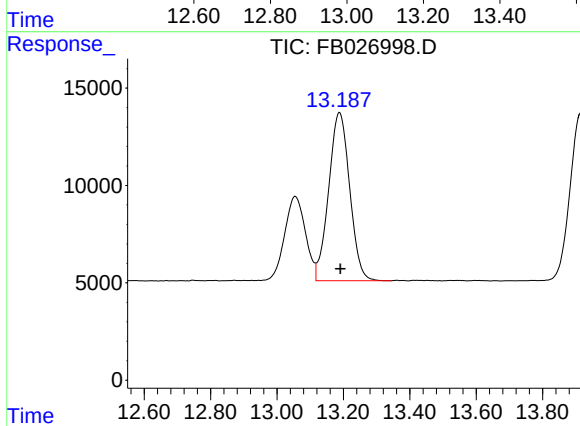
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 579785
Conc: 28.12 ng/ml



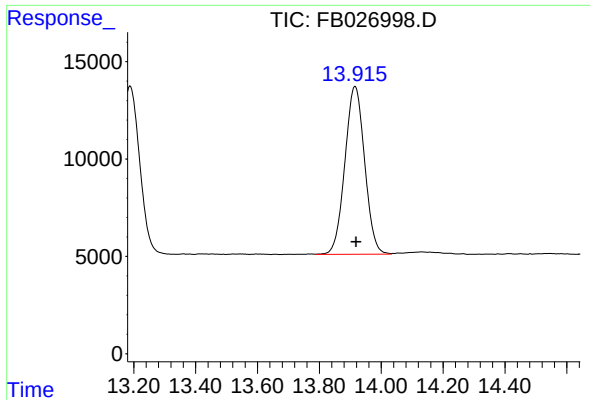
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 188120
Conc: 9.85 ng/ml



#8 m-Xylene

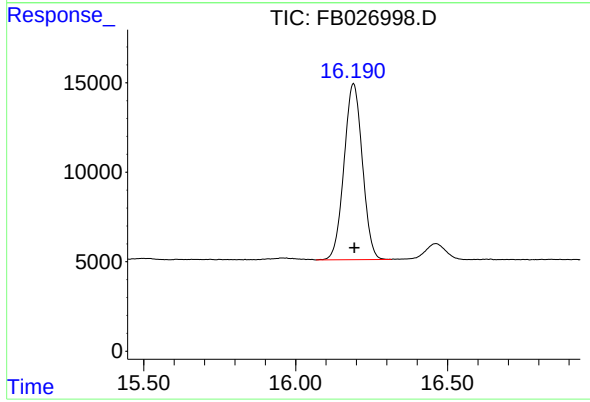
R.T.: 13.189 min
Delta R.T.: -0.003 min
Response: 379807
Conc: 20.11 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 382110
Conc: 21.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 412073
Conc: 22.36 ng/ml