

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031522\
 Data File : FB026688.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2022 14:00
 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: Mar 15 22:10:17 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	8.790	229695	21.889 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	547539	28.919 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	588052	28.371 ng/ml
3) t n-Heptane	7.750	193786	9.791 ng/ml
4) t Benzene	7.885	225203	9.760 ng/ml
6) t Toluene	10.618	629918	28.773 ng/ml
7) t Ethylbenzene	13.055	191353	9.521 ng/ml
8) t m-Xylene	13.188	382411	18.976 ng/ml
9) t O-Xylene	13.915	374738	18.784 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	380871	19.116 ng/ml

(f)=RT Delta > 1/2 Window

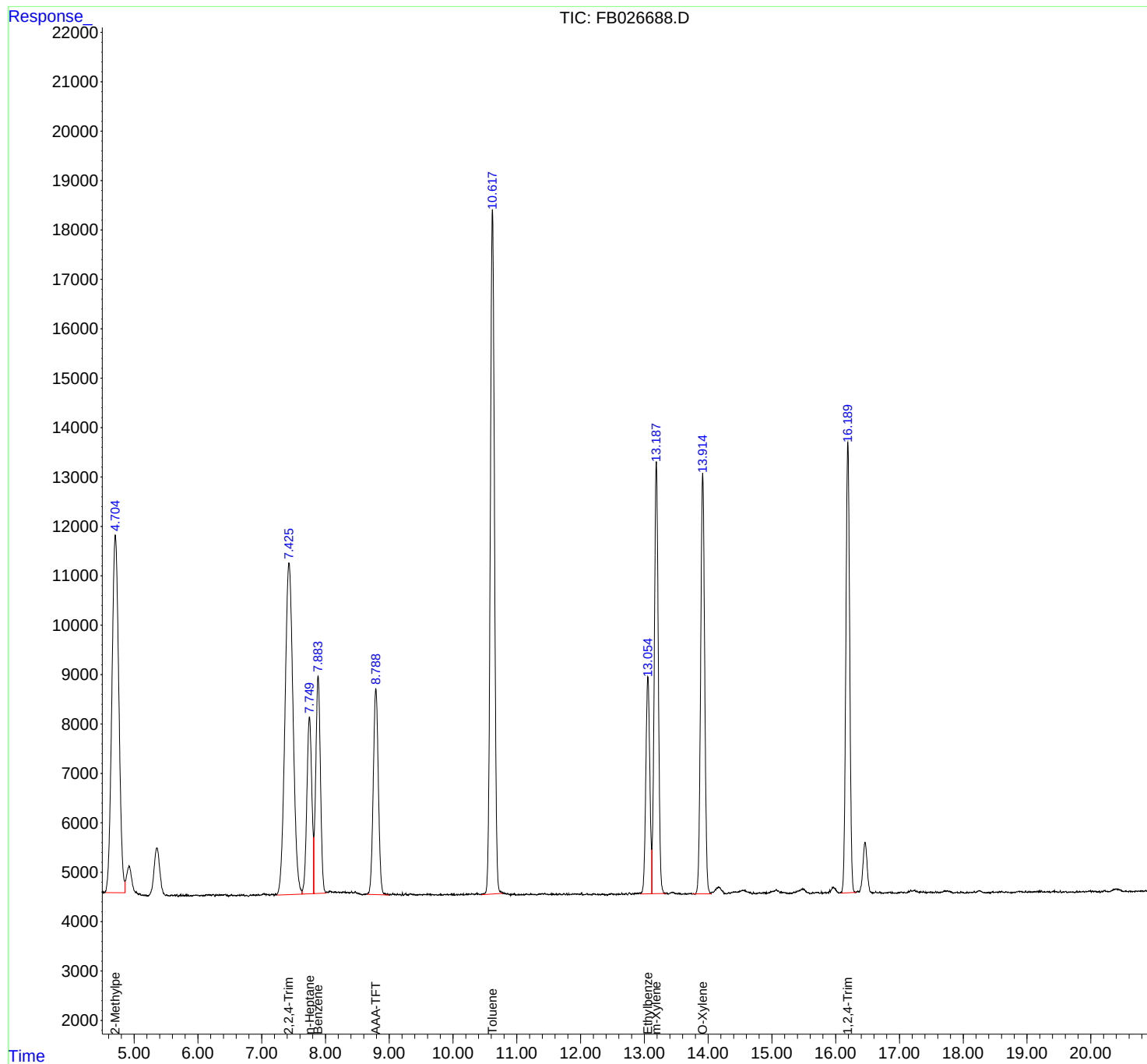
(m)=manual int.

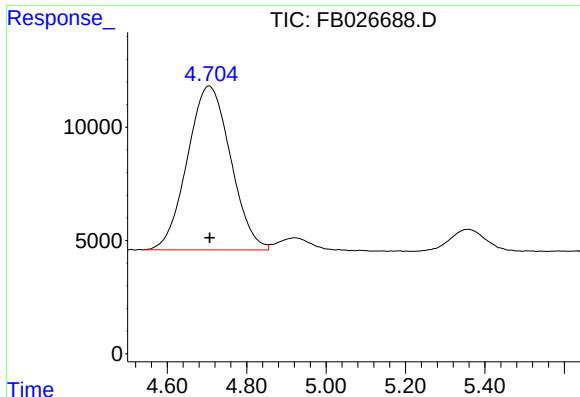
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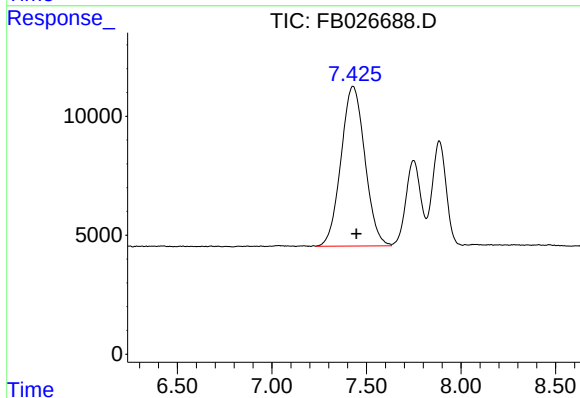




#1 2-Methylpentane

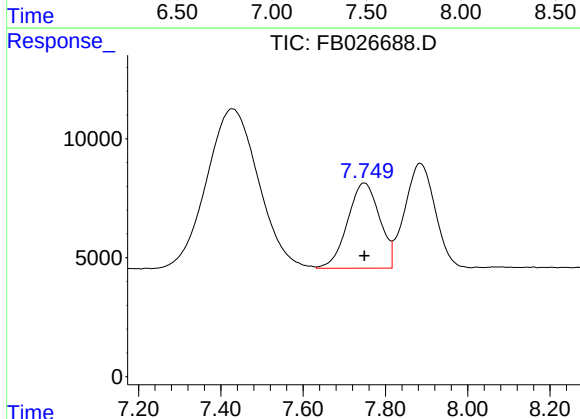
R.T.: 4.706 min
Delta R.T.: -0.001 min
Response: 547539
Conc: 28.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



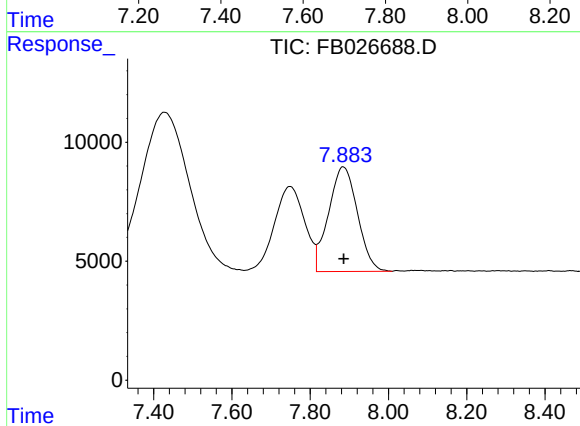
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.020 min
Response: 588052
Conc: 28.37 ng/ml



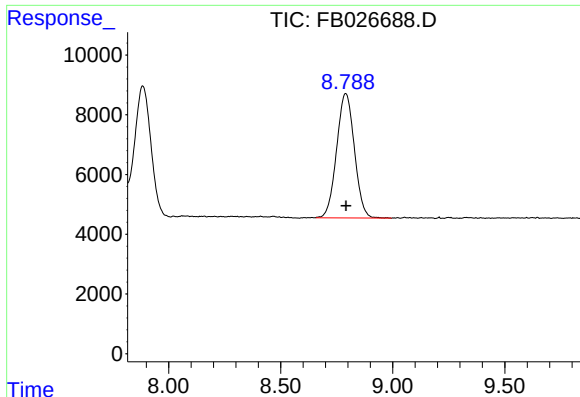
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 193786
Conc: 9.79 ng/ml



#4 Benzene

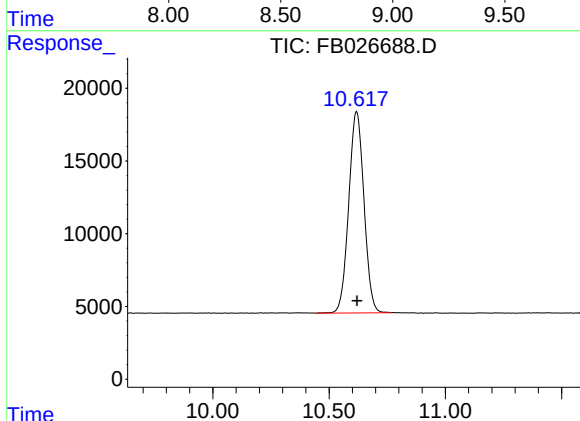
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 225203
Conc: 9.76 ng/ml



#5 AAA-TFT

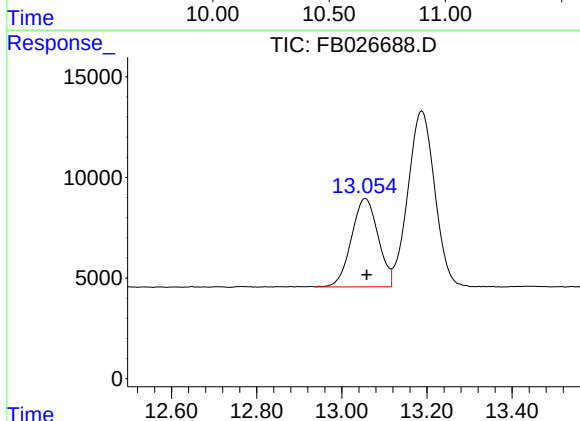
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 229695
Conc: 21.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



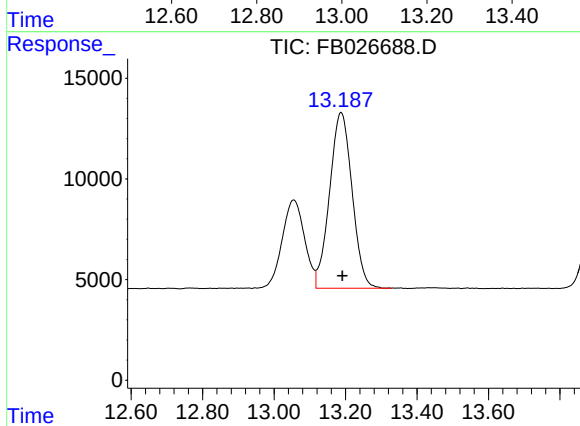
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 629918
Conc: 28.77 ng/ml



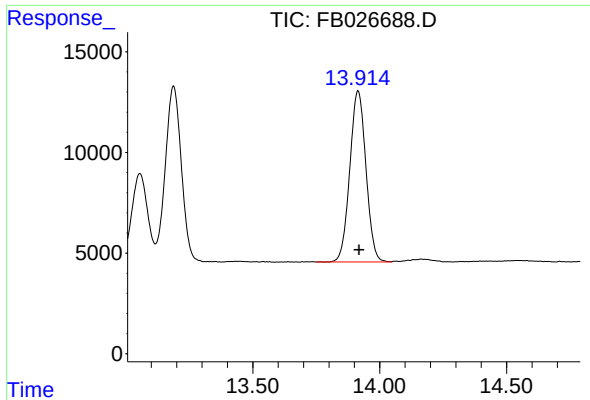
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 191353
Conc: 9.52 ng/ml



#8 m-Xylene

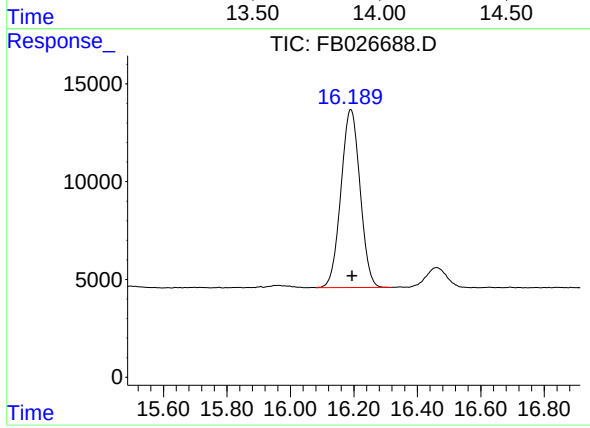
R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 382411
Conc: 18.98 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 374738
Conc: 18.78 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 380871
Conc: 19.12 ng/ml