

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060722\
 Data File : FB027345.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2022 19:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 08 04:31:54 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	8.796	207697	19.786 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	377445	23.718 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	445816	27.632 ng/ml
3) t n-Heptane	7.753	118349	7.242 ng/ml
4) t Benzene	7.890	176922	9.541 ng/ml
6) t Toluene	10.624	517041	29.122 ng/ml
7) t Ethylbenzene	13.060	165211	10.005 ng/ml
8) t m-Xylene	13.193	326566	19.847 ng/ml
9) t O-Xylene	13.919	323365	19.714 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	323518	19.378 ng/ml

(f)=RT Delta > 1/2 Window

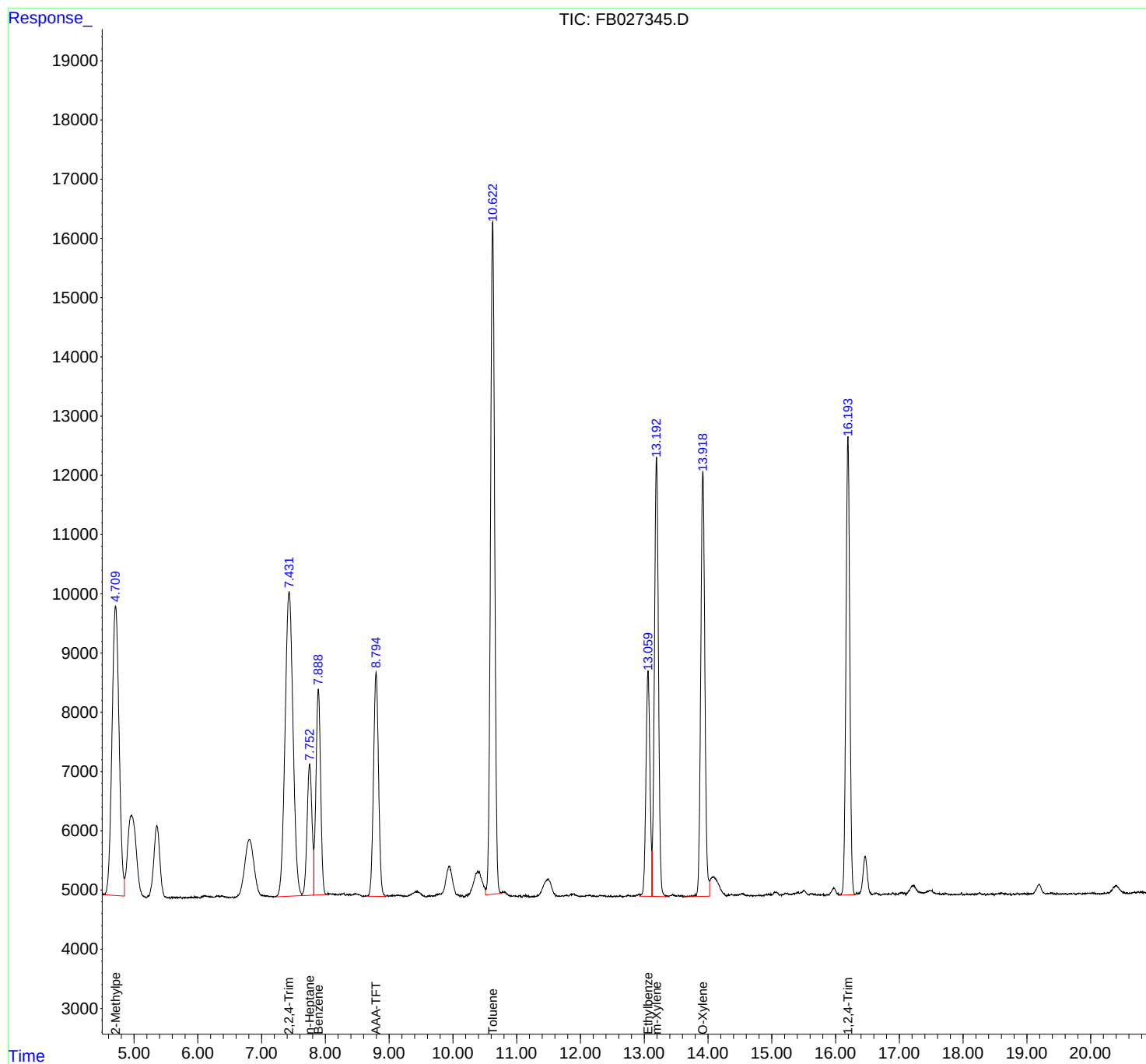
(m)=manual int.

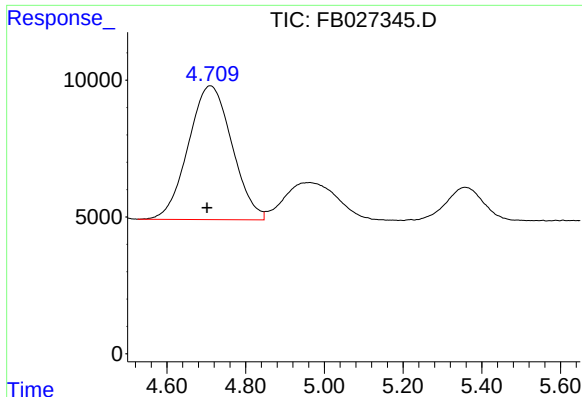
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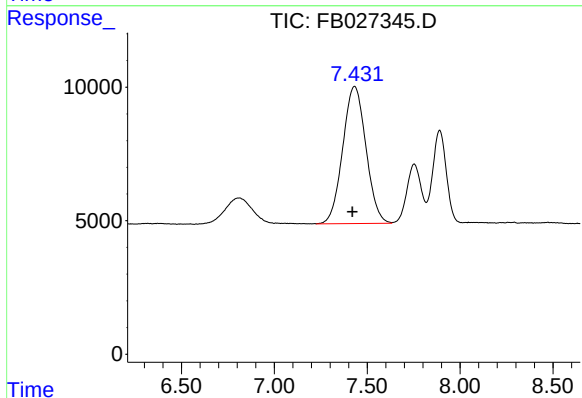




#1 2-Methylpentane

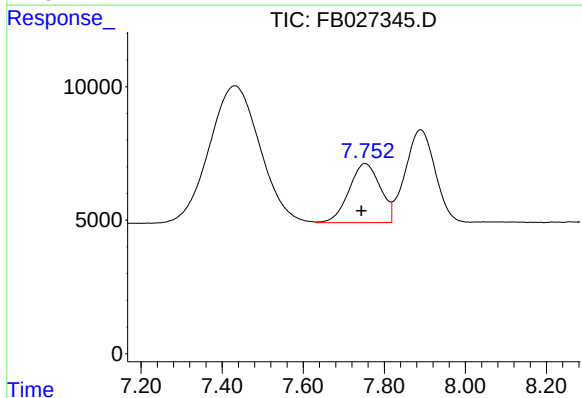
R.T.: 4.710 min
Delta R.T.: 0.008 min
Response: 377445
Conc: 23.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



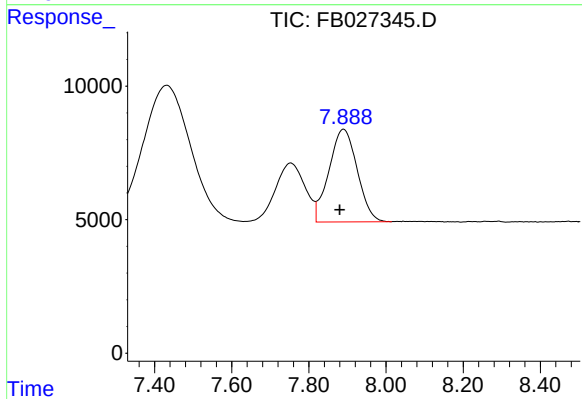
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.013 min
Response: 445816
Conc: 27.63 ng/ml



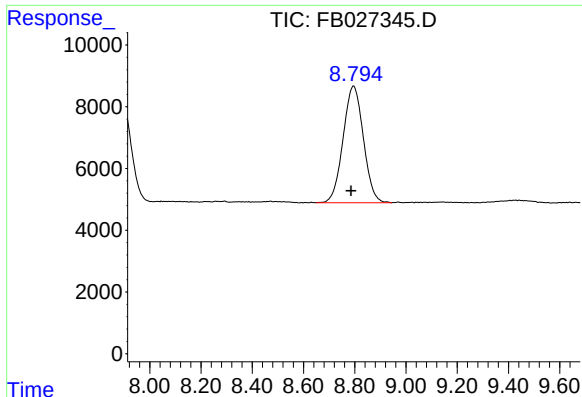
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.010 min
Response: 118349
Conc: 7.24 ng/ml



#4 Benzene

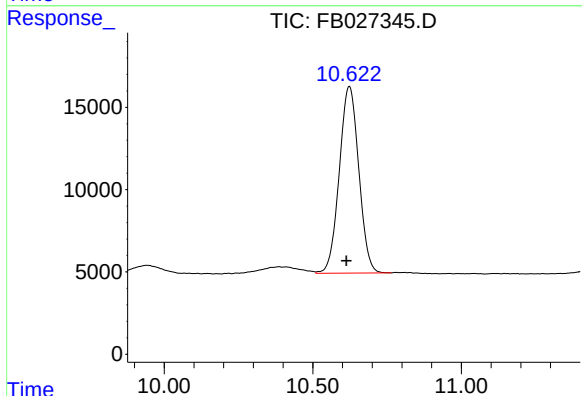
R.T.: 7.890 min
Delta R.T.: 0.010 min
Response: 176922
Conc: 9.54 ng/ml



#5 AAA-TFT

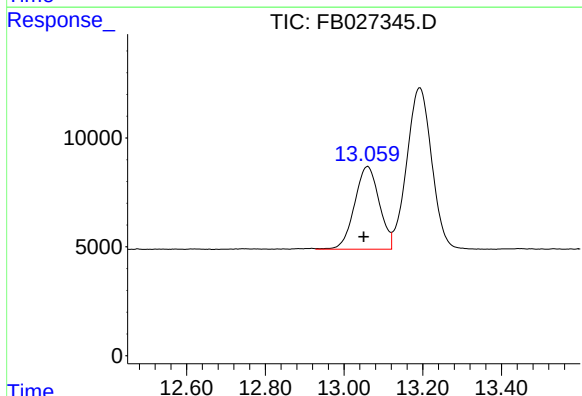
R.T.: 8.796 min
Delta R.T.: 0.011 min
Response: 207697
Conc: 19.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



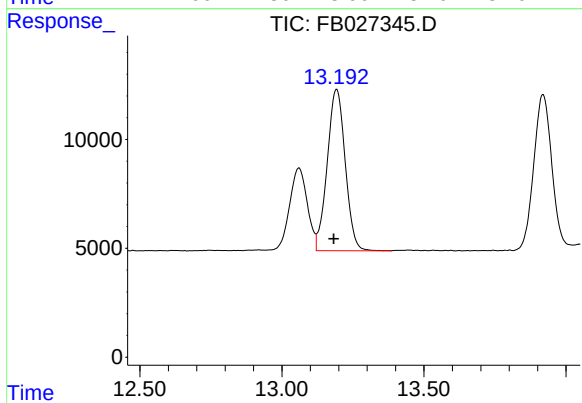
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.010 min
Response: 517041
Conc: 29.12 ng/ml



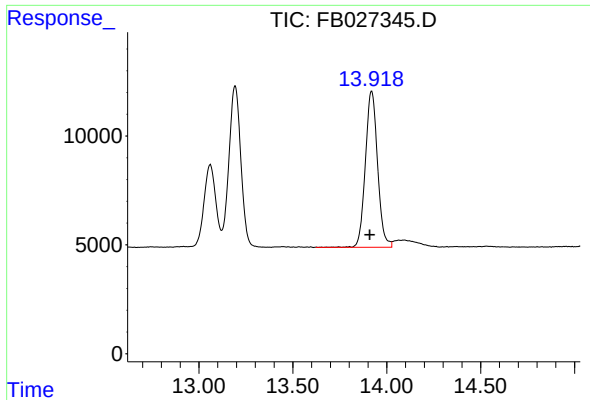
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.010 min
Response: 165211
Conc: 10.00 ng/ml



#8 m-Xylene

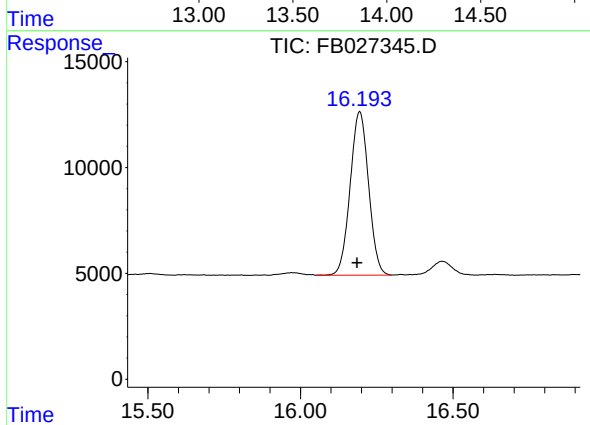
R.T.: 13.193 min
Delta R.T.: 0.010 min
Response: 326566
Conc: 19.85 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.009 min
Response: 323365
Conc: 19.71 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.009 min
Response: 323518
Conc: 19.38 ng/ml