

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081822\
 Data File : FB027991.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2022 11:45
 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: Aug 19 10:47:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	243125	20.978 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	574097	31.734 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	581017	29.628 ng/ml
3) t n-Heptane	7.748	193359	10.037 ng/ml
4) t Benzene	7.885	220702	9.492 ng/ml
6) t Toluene	10.619	632493	28.844 ng/ml
7) t Ethylbenzene	13.055	201167	9.762 ng/ml
8) t m-Xylene	13.188	398940	19.496 ng/ml
9) t O-Xylene	13.915	387541	19.564 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	403878	20.711 ng/ml

(f)=RT Delta > 1/2 Window

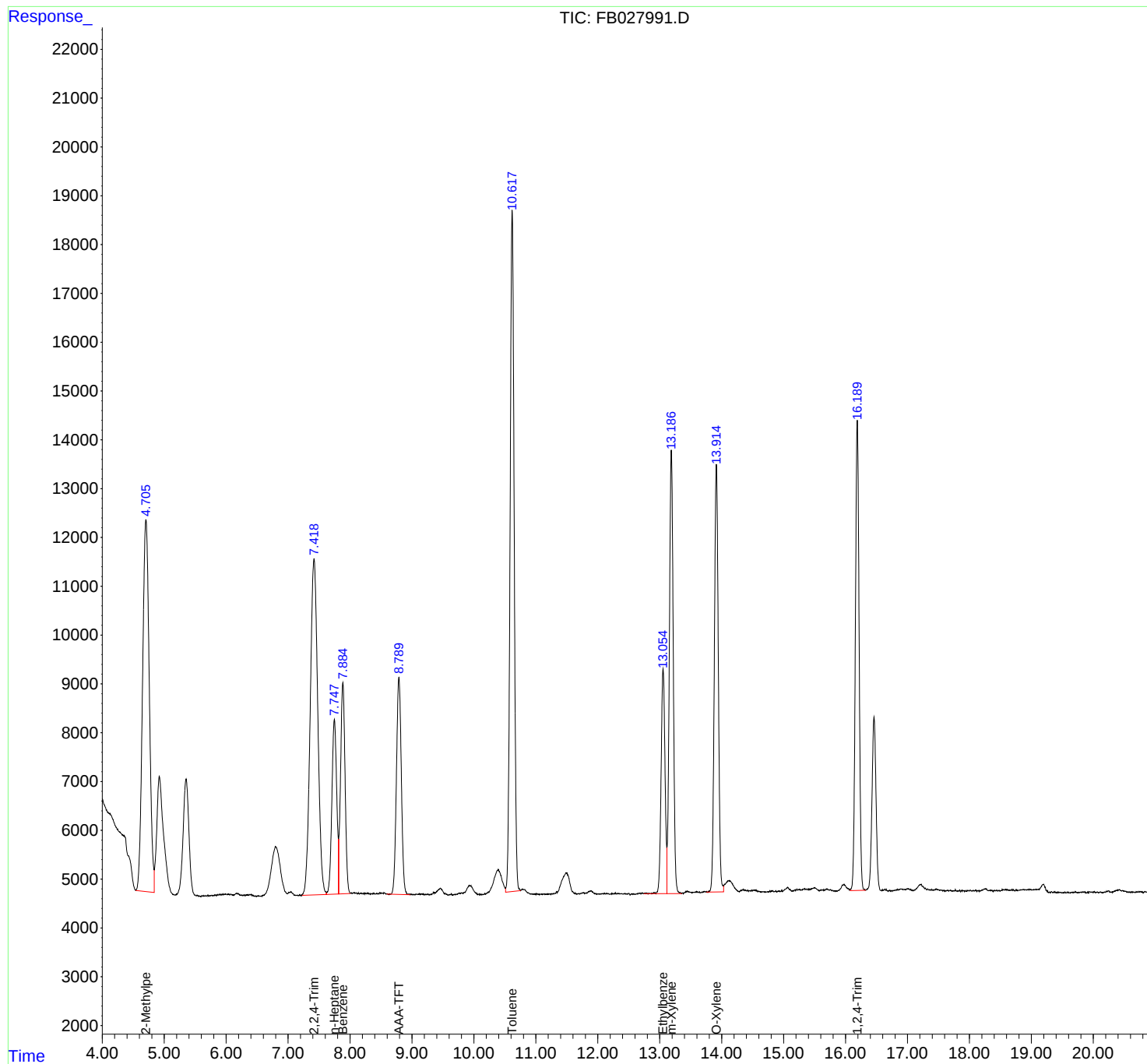
(m)=manual int.

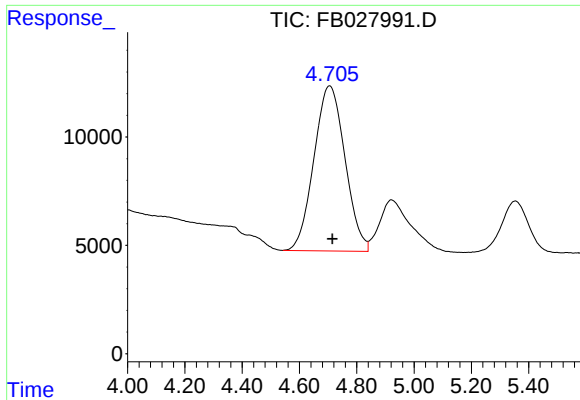
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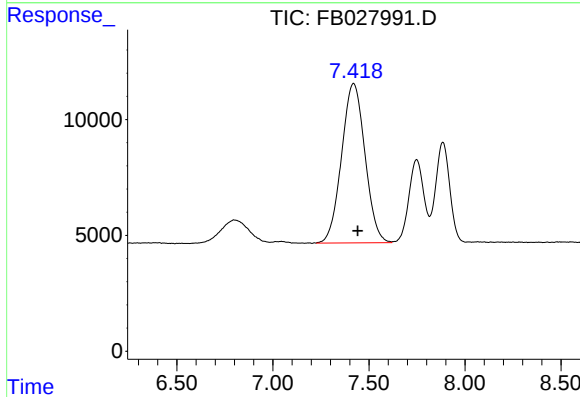




#1 2-Methylpentane

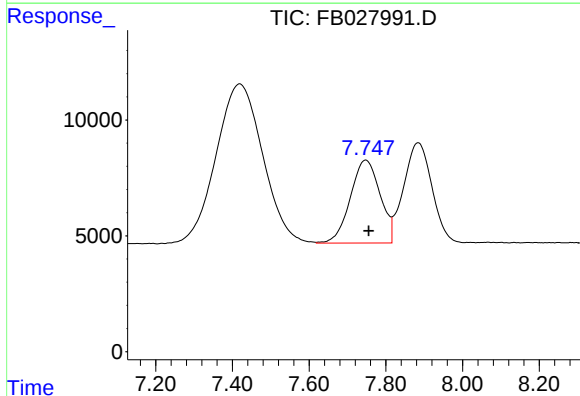
R.T.: 4.706 min
Delta R.T.: -0.009 min
Response: 574097
Conc: 31.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



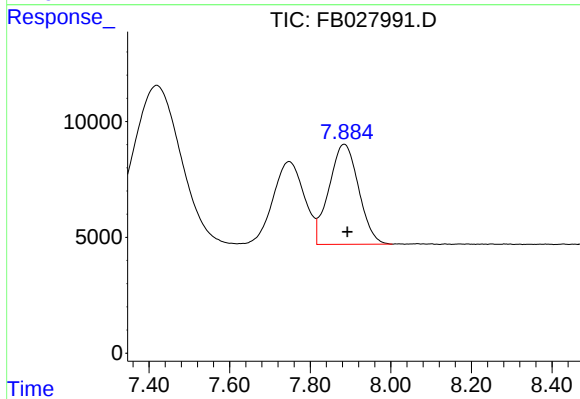
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.023 min
Response: 581017
Conc: 29.63 ng/ml



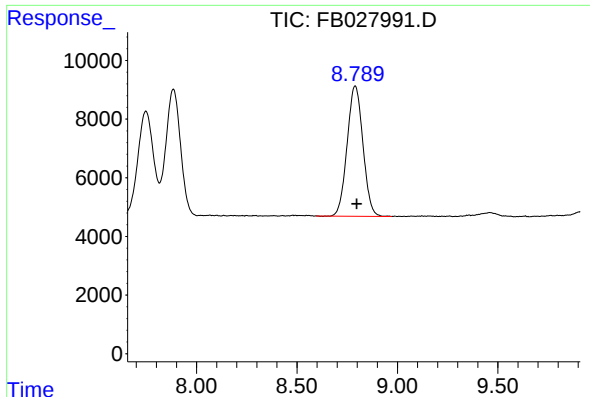
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 193359
Conc: 10.04 ng/ml



#4 Benzene

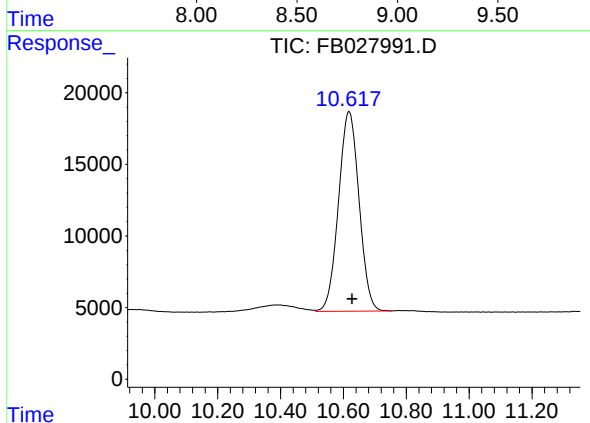
R.T.: 7.885 min
Delta R.T.: -0.007 min
Response: 220702
Conc: 9.49 ng/ml



#5 AAA-TFT

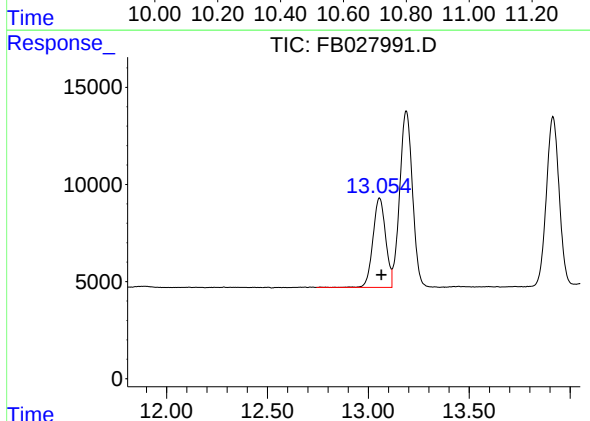
R.T.: 8.790 min
Delta R.T.: -0.008 min
Response: 243125
Conc: 20.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



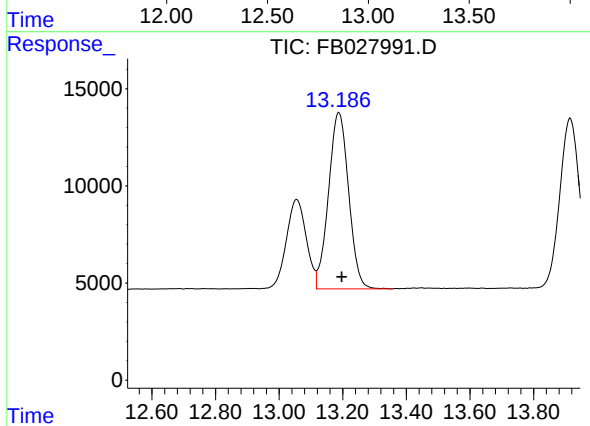
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.009 min
Response: 632493
Conc: 28.84 ng/ml



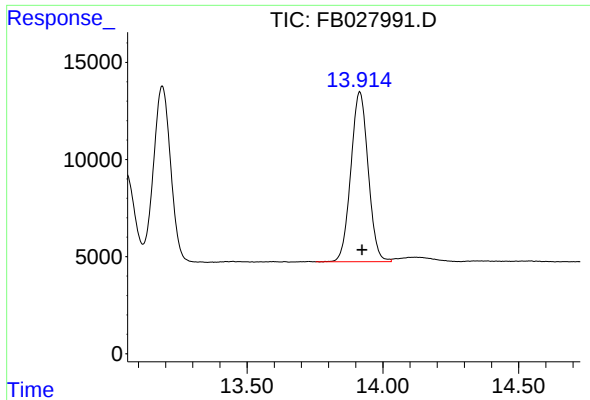
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.009 min
Response: 201167
Conc: 9.76 ng/ml



#8 m-Xylene

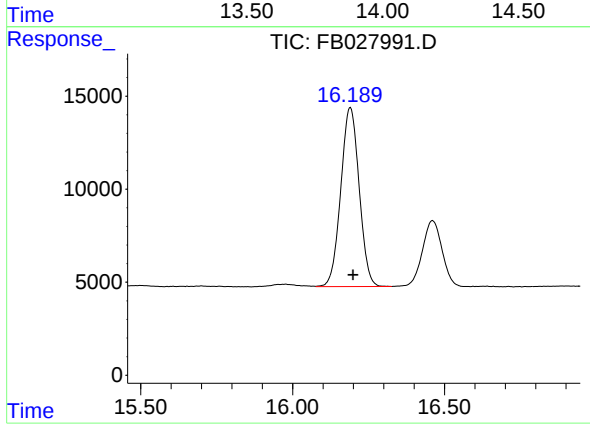
R.T.: 13.188 min
Delta R.T.: -0.009 min
Response: 398940
Conc: 19.50 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.009 min
Response: 387541
Conc: 19.56 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.009 min
Response: 403878
Conc: 20.71 ng/ml