

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102822\
 Data File : FB028791.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2022 1:05
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 29 08:16:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.789	283602	21.922 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	490692	29.995 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	588484	32.563 ng/ml
3) t n-Heptane	7.748	156351	9.231 ng/ml
4) t Benzene	7.884	205297	9.347 ng/ml
6) t Toluene	10.616	585474	27.933 ng/ml
7) t Ethylbenzene	13.052	196381	9.895 ng/ml
8) t m-Xylene	13.185	400849	20.347 ng/ml
9) t O-Xylene	13.911	409983	21.074 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	441199	22.790 ng/ml

(f)=RT Delta > 1/2 Window

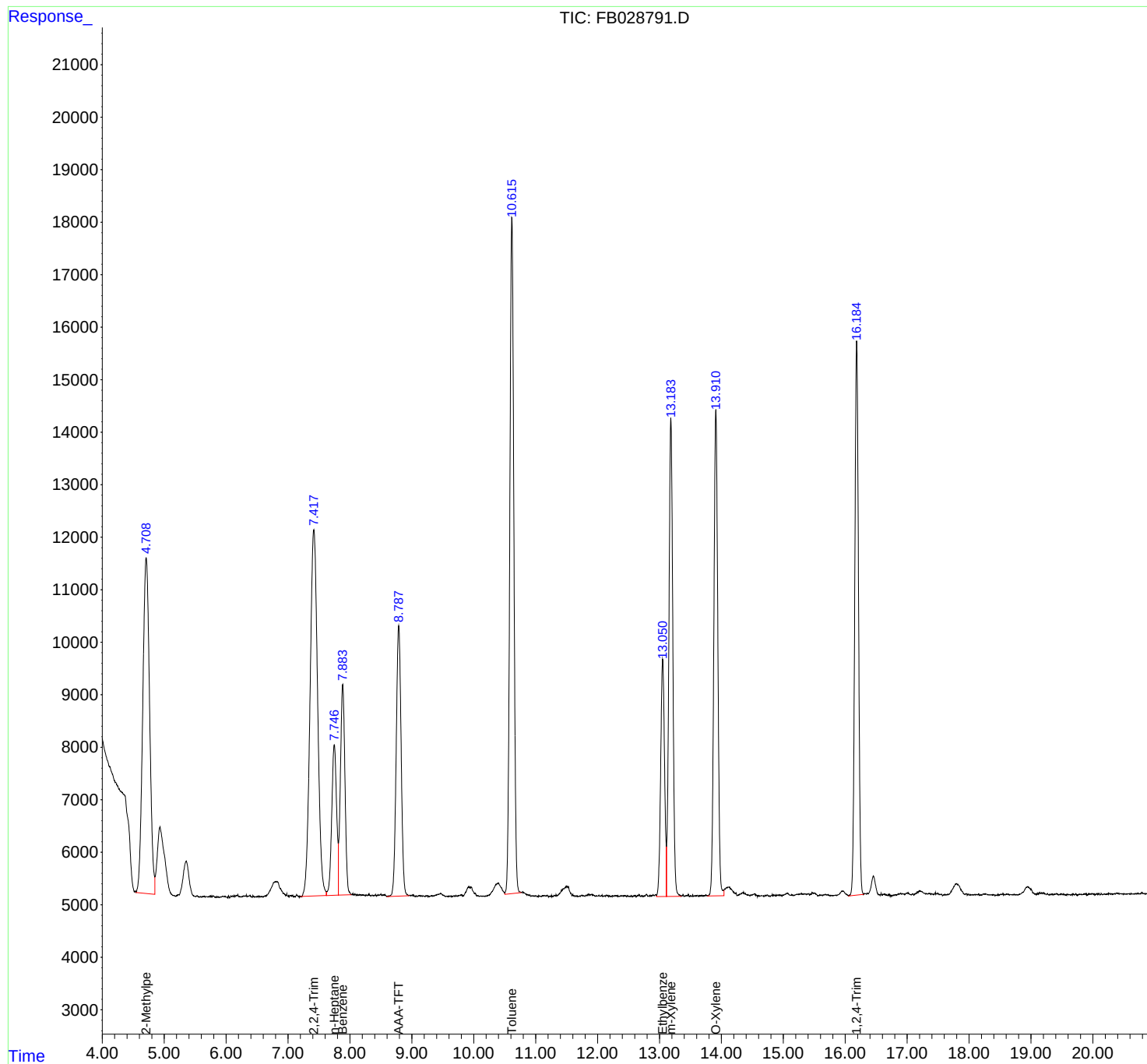
(m)=manual int.

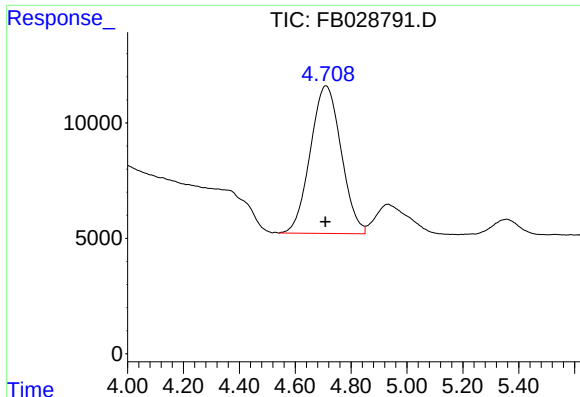
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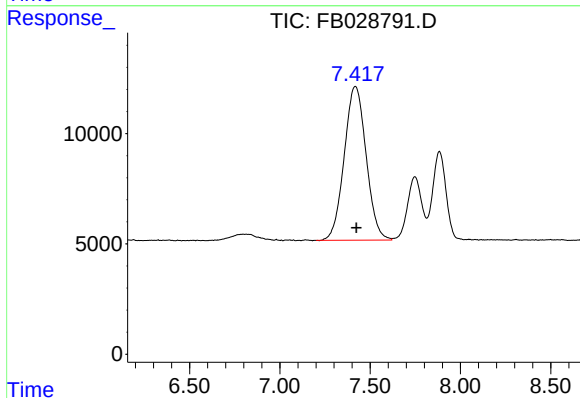




#1 2-Methylpentane

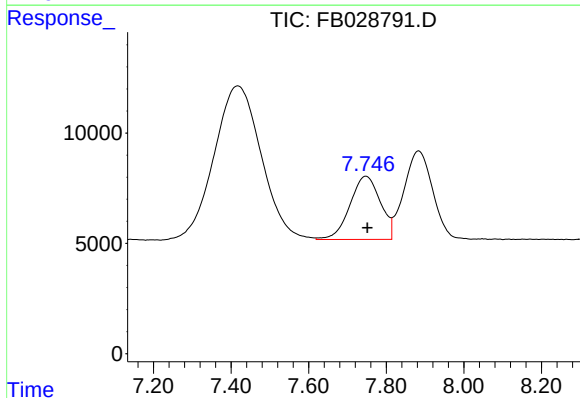
R.T.: 4.710 min
Delta R.T.: 0.002 min
Response: 490692
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



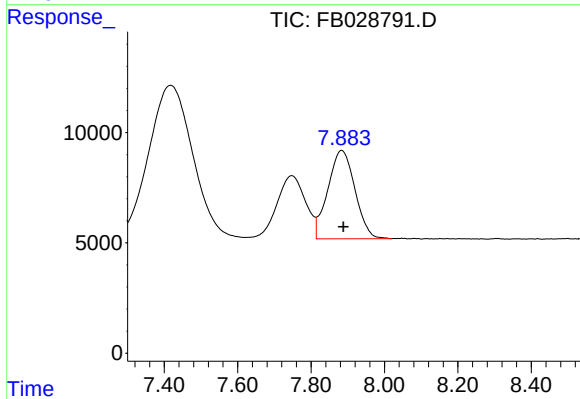
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 588484
Conc: 32.56 ng/ml



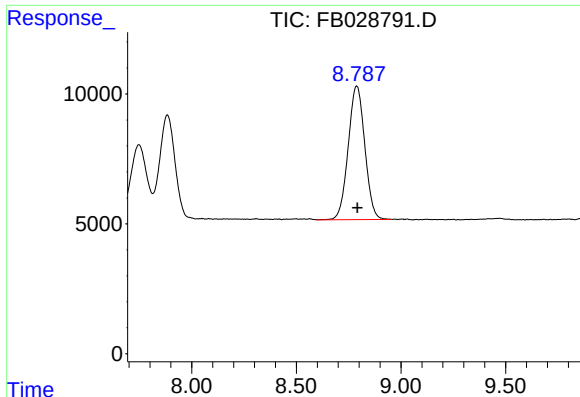
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 156351
Conc: 9.23 ng/ml



#4 Benzene

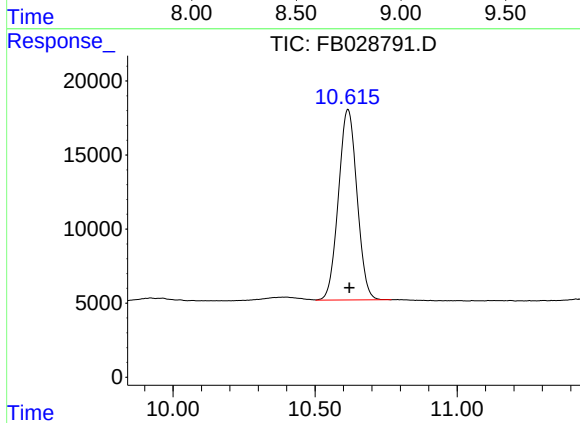
R.T.: 7.884 min
Delta R.T.: -0.004 min
Response: 205297
Conc: 9.35 ng/ml



#5 AAA-TFT

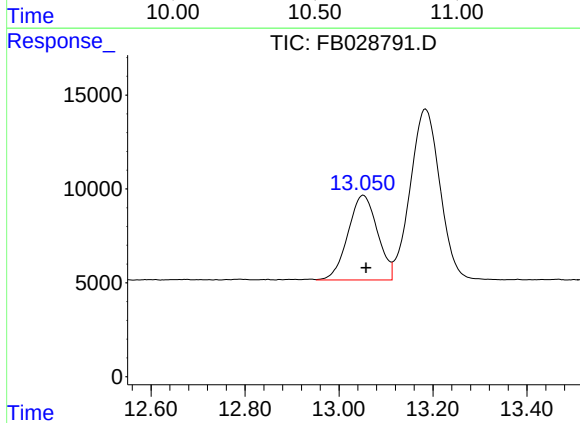
R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 283602
Conc: 21.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



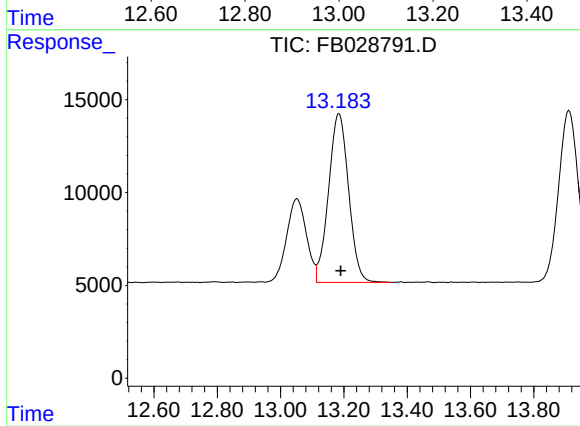
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 585474
Conc: 27.93 ng/ml



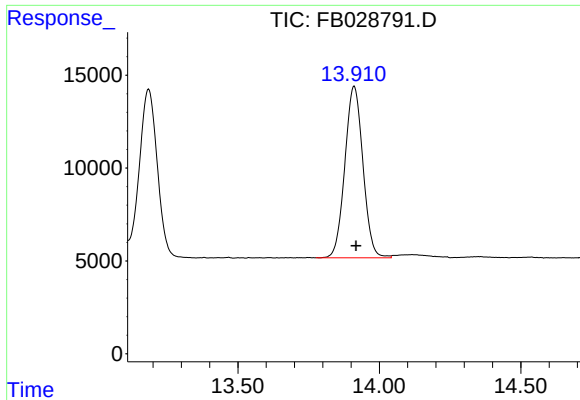
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.006 min
Response: 196381
Conc: 9.90 ng/ml



#8 m-Xylene

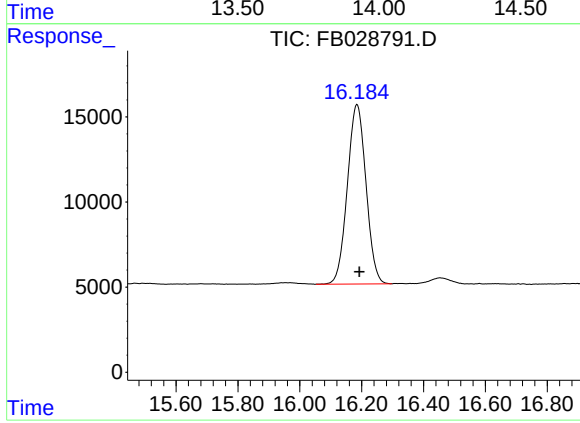
R.T.: 13.185 min
Delta R.T.: -0.006 min
Response: 400849
Conc: 20.35 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.006 min
Response: 409983
Conc: 21.07 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.007 min
Response: 441199
Conc: 22.79 ng/ml