

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100422\
 Data File : FB028510.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2022 9:42
 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: Oct 05 05:26:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	232607	19.434 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	578314	28.563 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	630718	29.983 ng/ml
3) t n-Heptane	7.748	199921	9.300 ng/ml
4) t Benzene	7.884	255462	10.384 ng/ml
6) t Toluene	10.618	732846	31.478 ng/ml
7) t Ethylbenzene	13.054	226482	10.184 ng/ml
8) t m-Xylene	13.188	449640	20.604 ng/ml
9) t O-Xylene	13.914	438709	20.939 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	436951	21.731 ng/ml

(f)=RT Delta > 1/2 Window

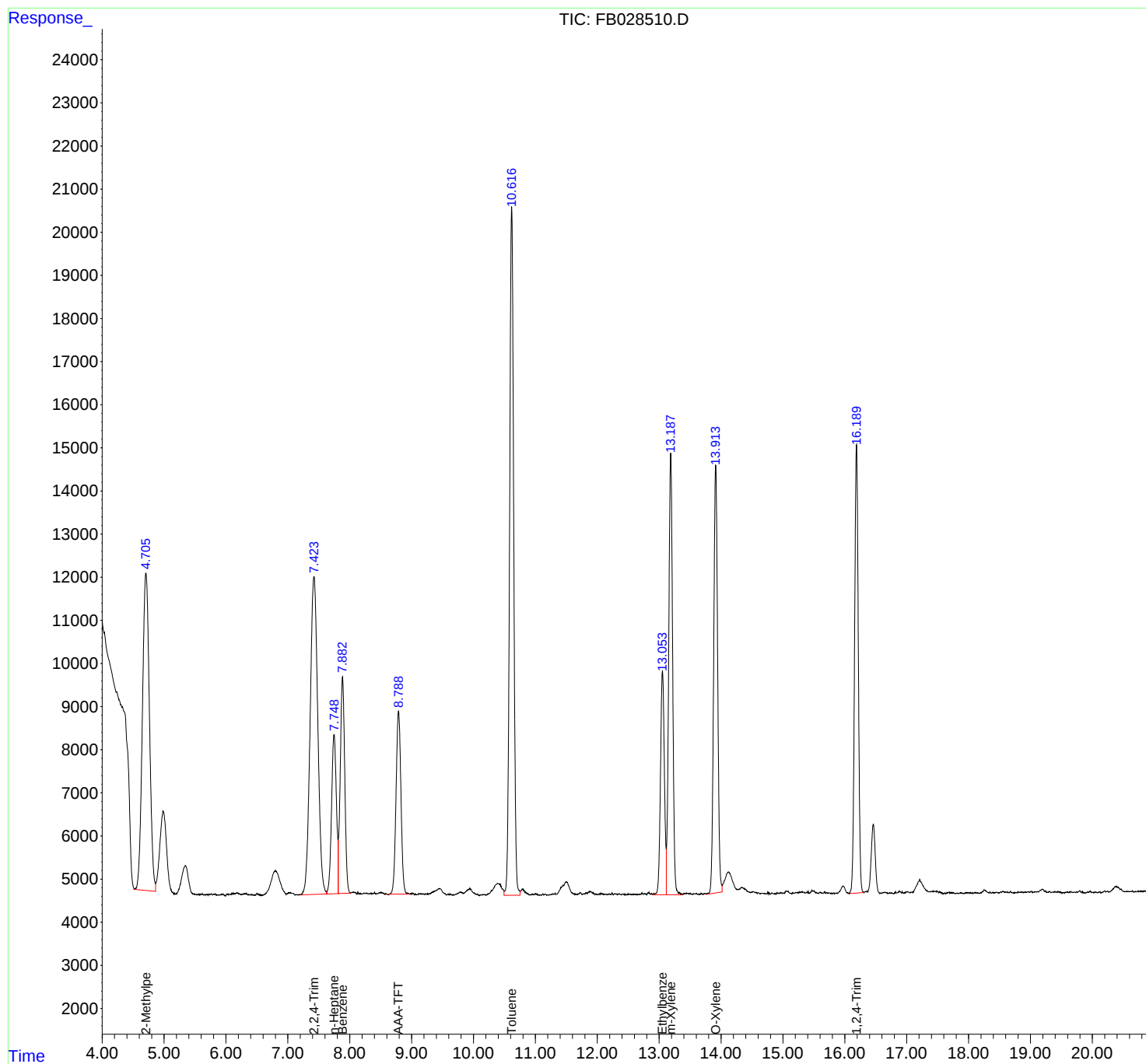
(m)=manual int.

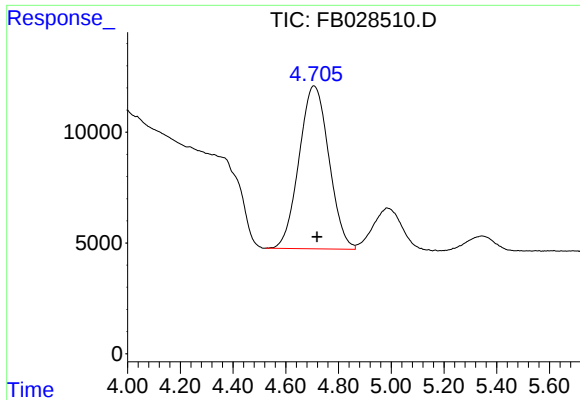
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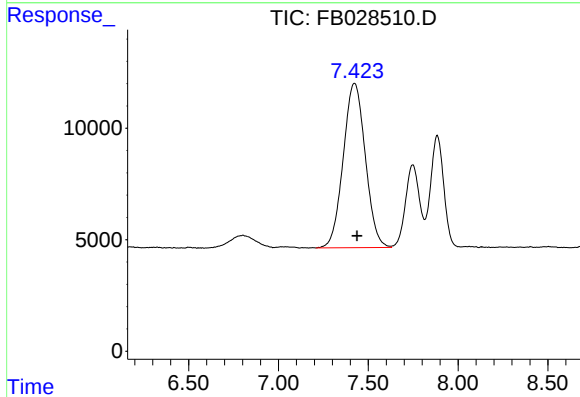




#1 2-Methylpentane

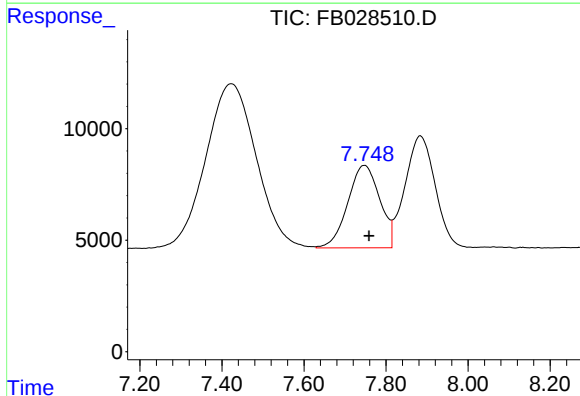
R.T.: 4.707 min
Delta R.T.: -0.011 min
Response: 578314
Conc: 28.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



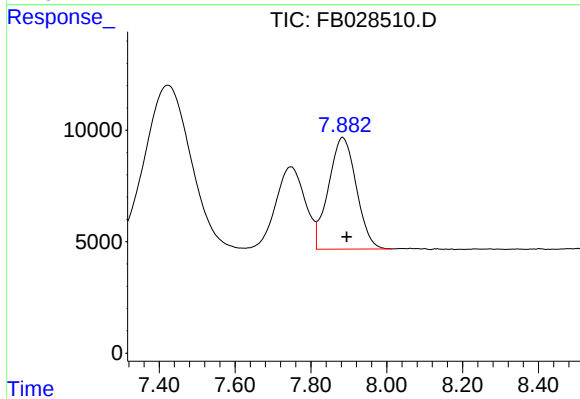
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.013 min
Response: 630718
Conc: 29.98 ng/ml



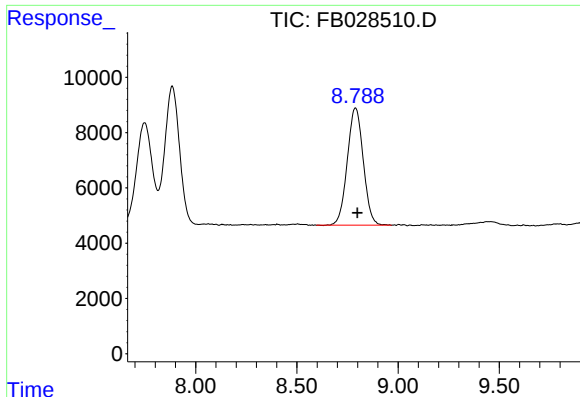
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.010 min
Response: 199921
Conc: 9.30 ng/ml



#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.011 min
Response: 255462
Conc: 10.38 ng/ml



#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.010 min
Response: 232607
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#6 Toluene

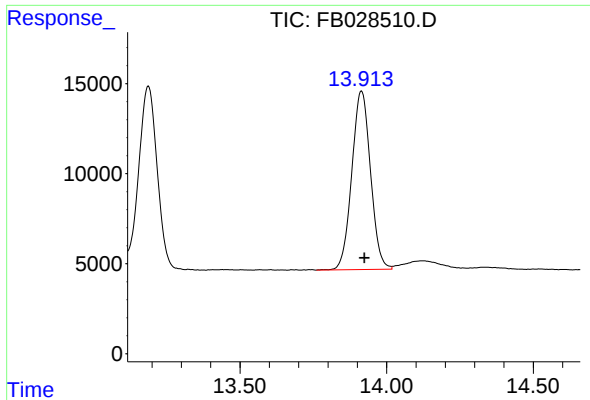
R.T.: 10.618 min
Delta R.T.: -0.010 min
Response: 732846
Conc: 31.48 ng/ml

#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.010 min
Response: 226482
Conc: 10.18 ng/ml

#8 m-Xylene

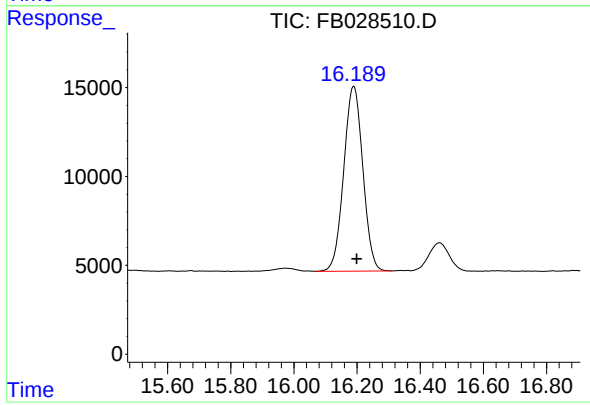
R.T.: 13.188 min
Delta R.T.: -0.010 min
Response: 449640
Conc: 20.60 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.009 min
Response: 438709
Conc: 20.94 ng/ml

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

R.T.: 16.190 min
Delta R.T.: -0.009 min
Response: 436951
Conc: 21.73 ng/ml