

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090922\
 Data File : FB028214.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2022 11:55
 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: Sep 12 01:40:33 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	8.796	257974	21.554 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	621752	30.708 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	649964	30.898 ng/ml
3) t n-Heptane	7.754	217691	10.127 ng/ml
4) t Benzene	7.891	249826	10.155 ng/ml
6) t Toluene	10.624	725547	31.164 ng/ml
7) t Ethylbenzene	13.061	223014	10.028 ng/ml
8) t m-Xylene	13.194	444611	20.374 ng/ml
9) t O-Xylene	13.921	428065	20.431 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	418774	20.827 ng/ml

(f)=RT Delta > 1/2 Window

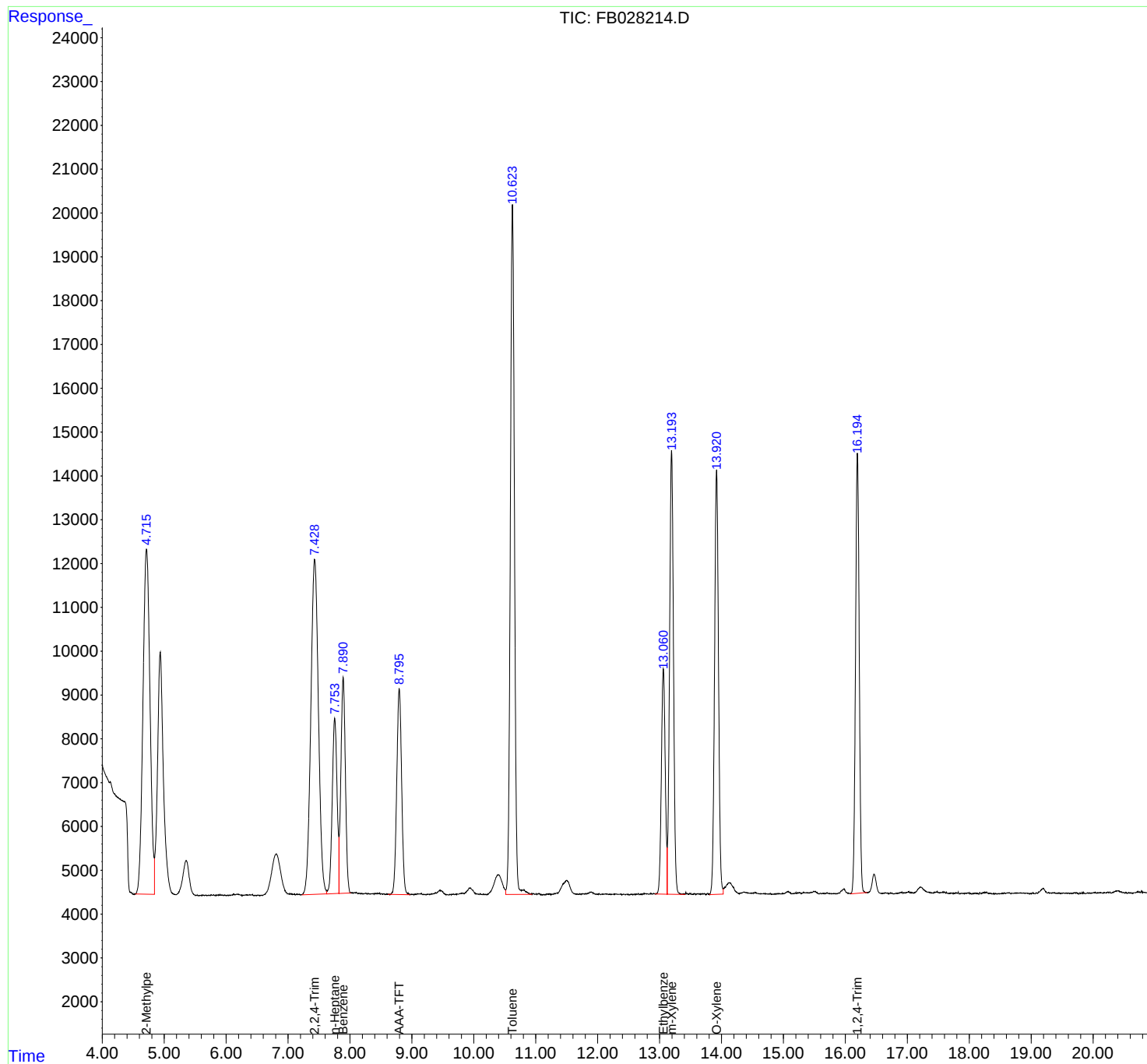
(m)=manual int.

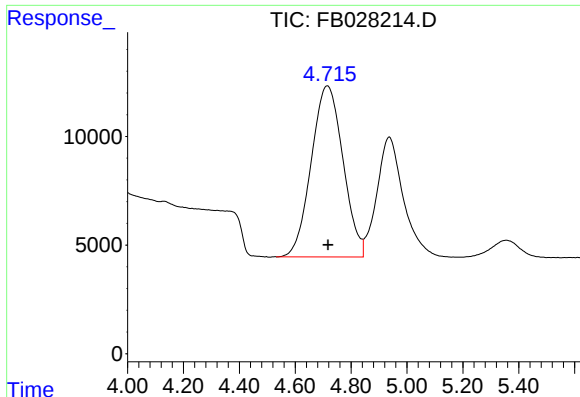
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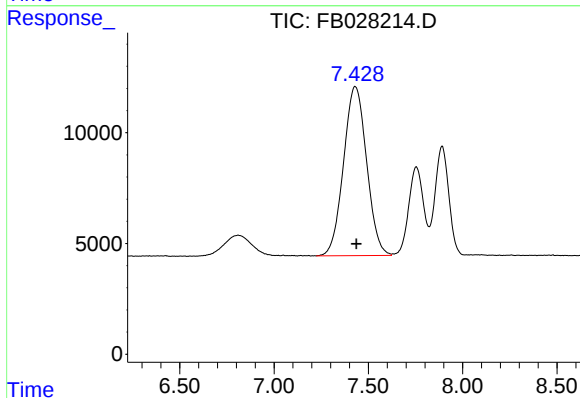




#1 2-Methylpentane

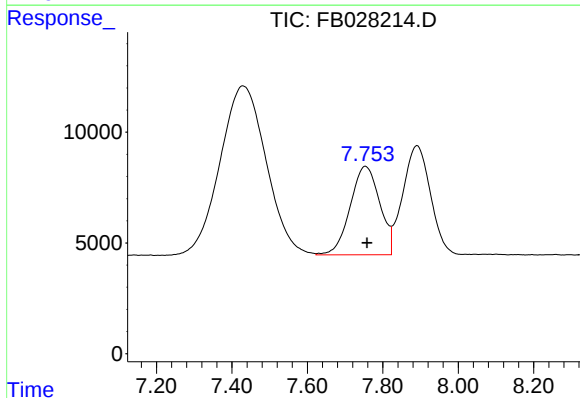
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 621752
Conc: 30.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



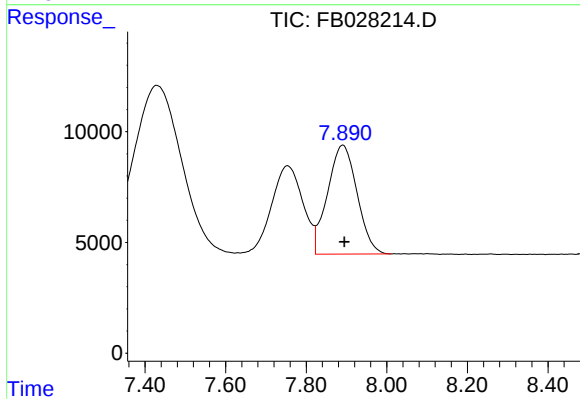
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.008 min
Response: 649964
Conc: 30.90 ng/ml



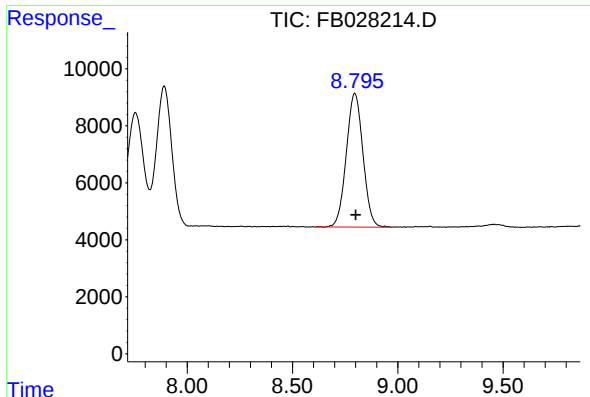
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 217691
Conc: 10.13 ng/ml



#4 Benzene

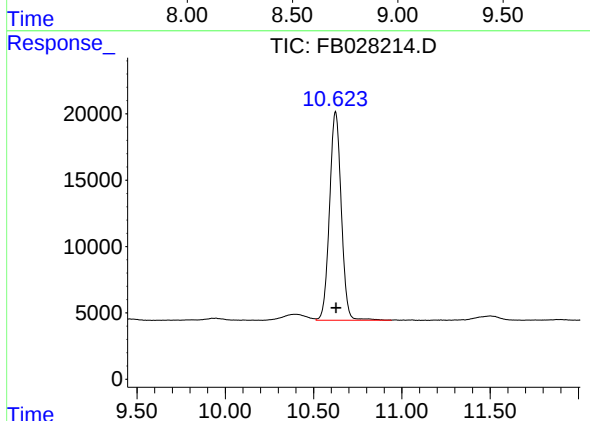
R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 249826
Conc: 10.16 ng/ml



#5 AAA-TFT

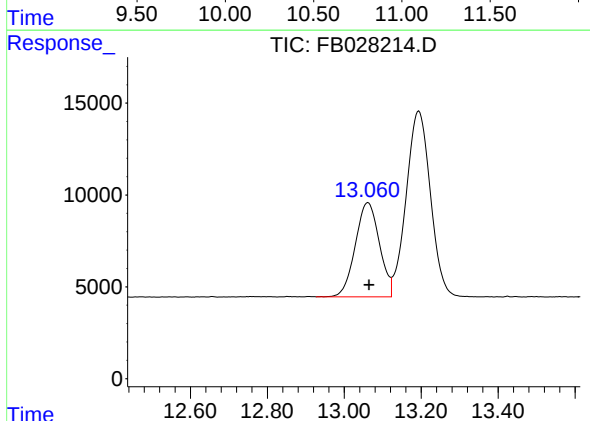
R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 257974
Conc: 21.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



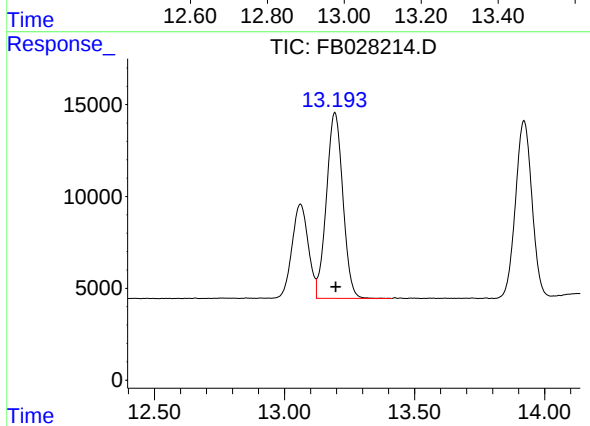
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.004 min
Response: 725547
Conc: 31.16 ng/ml



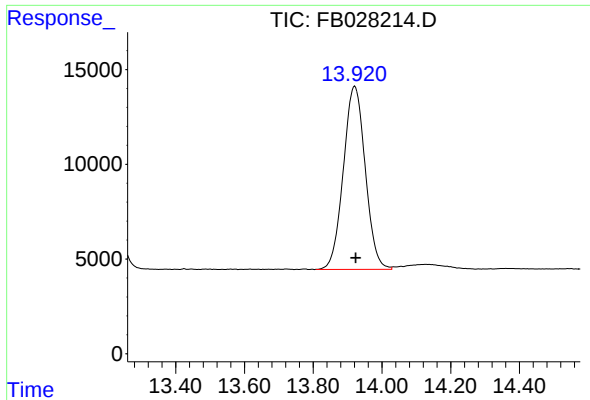
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.003 min
Response: 223014
Conc: 10.03 ng/ml



#8 m-Xylene

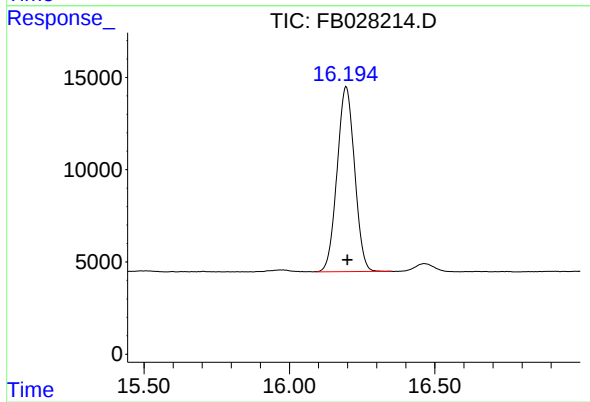
R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 444611
Conc: 20.37 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 428065
Conc: 20.43 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.004 min
Response: 418774
Conc: 20.83 ng/ml