

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028210.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2022 7:59
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 09 08:09:29 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	8.793	207397	17.328 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	566223	27.966 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	640835	30.464 ng/ml
3) t n-Heptane	7.752	177057	8.237 ng/ml
4) t Benzene	7.888	220923	8.980 ng/ml
6) t Toluene	10.621	628580	26.999 ng/ml
7) t Ethylbenzene	13.057	205267	9.230 ng/ml
8) t m-Xylene	13.190	415732	19.051 ng/ml
9) t O-Xylene	13.917	421185	20.102 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	441695	21.967 ng/ml

(f)=RT Delta > 1/2 Window

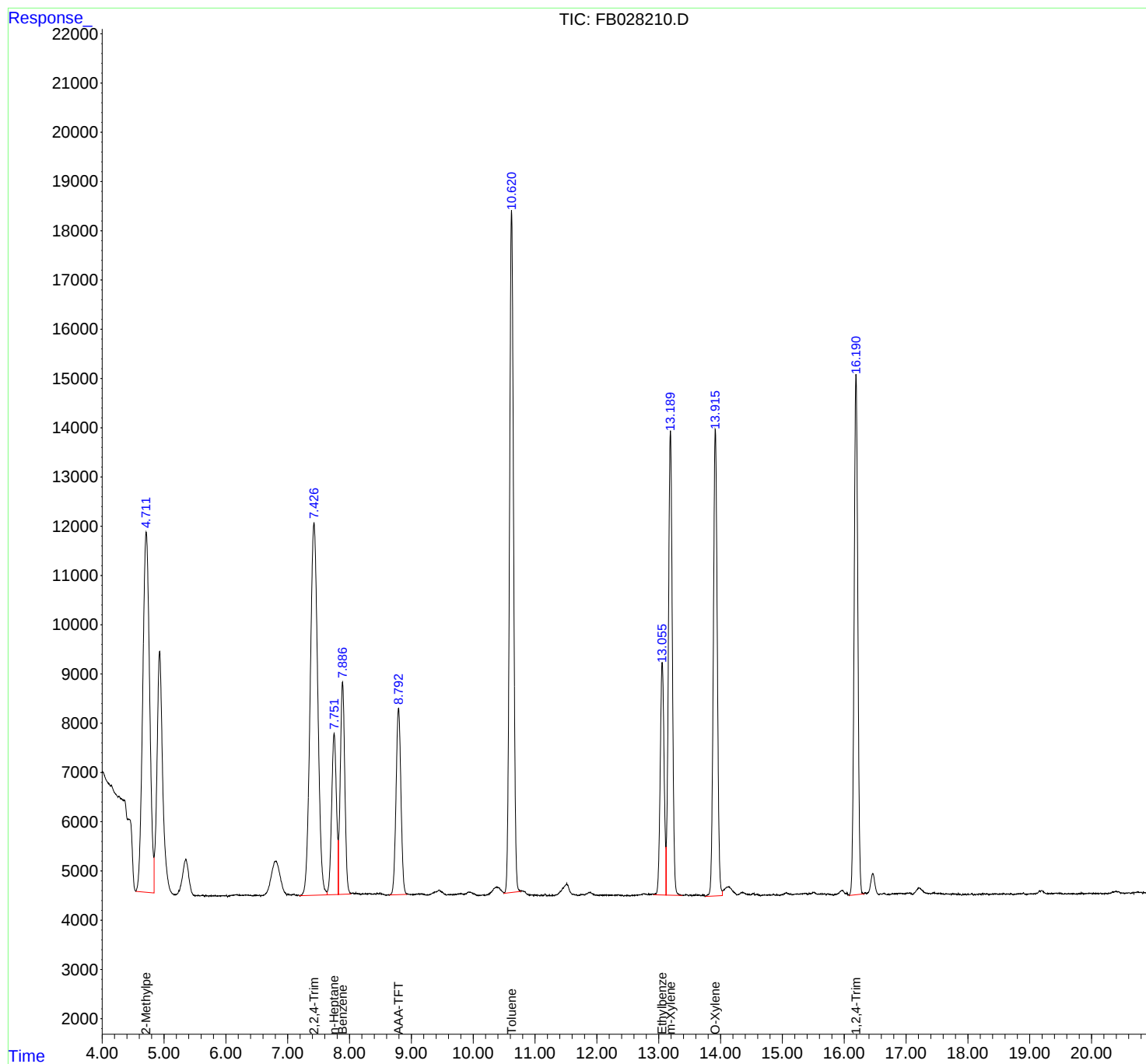
(m)=manual int.

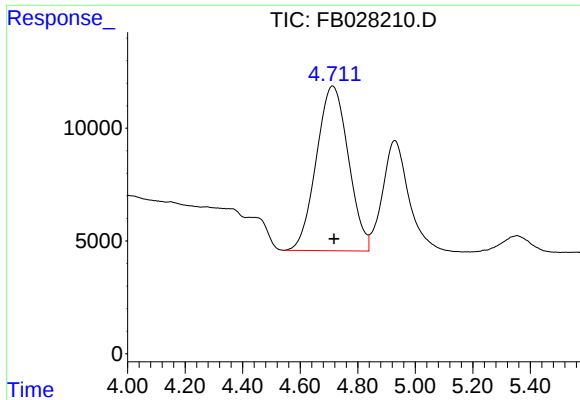
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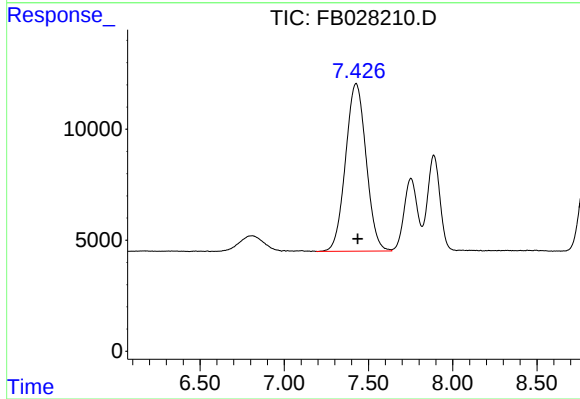




#1 2-Methylpentane

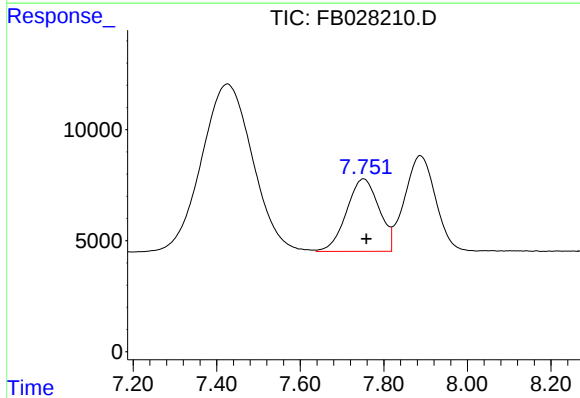
R.T.: 4.713 min
Delta R.T.: -0.005 min
Response: 566223
Conc: 27.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



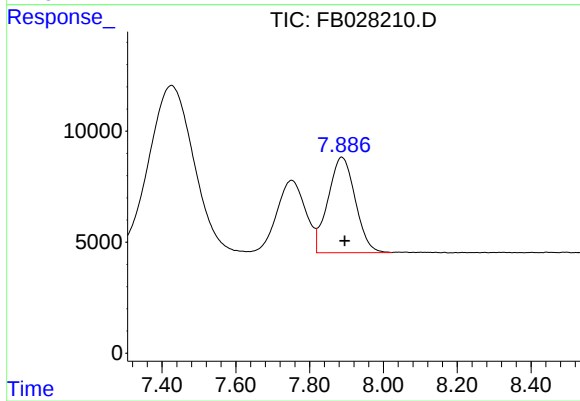
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.010 min
Response: 640835
Conc: 30.46 ng/ml



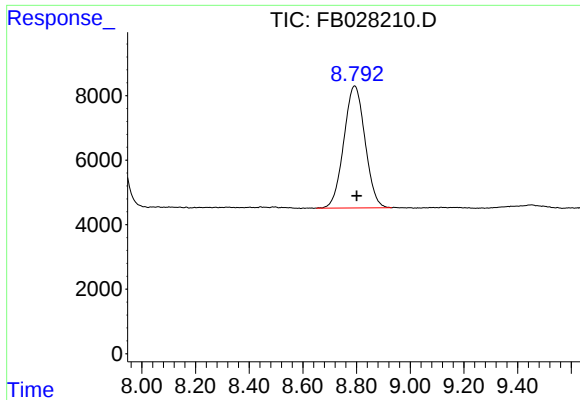
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 177057
Conc: 8.24 ng/ml



#4 Benzene

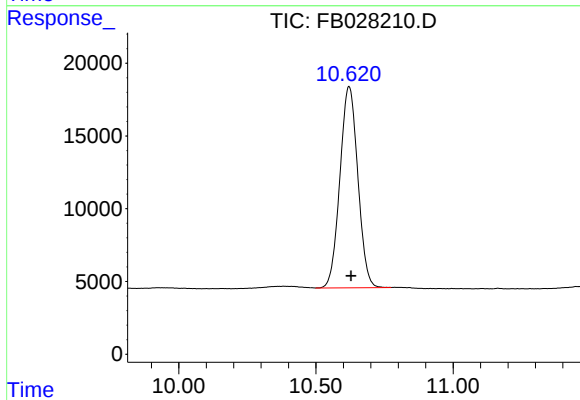
R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 220923
Conc: 8.98 ng/ml



#5 AAA-TFT

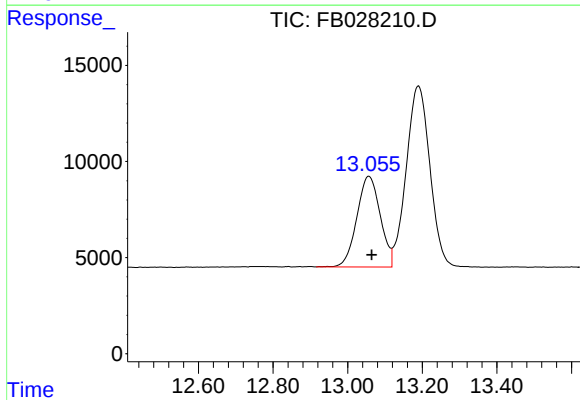
R.T.: 8.793 min
Delta R.T.: -0.006 min
Response: 207397
Conc: 17.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



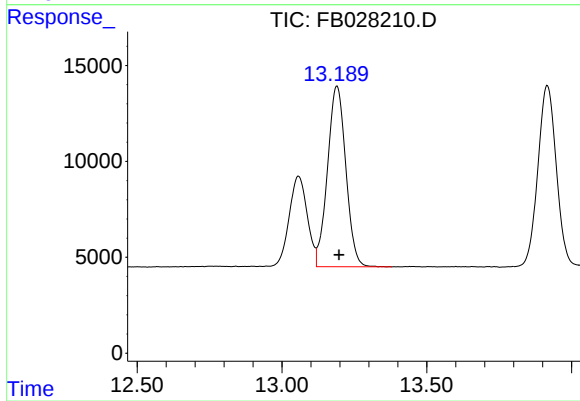
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.007 min
Response: 628580
Conc: 27.00 ng/ml



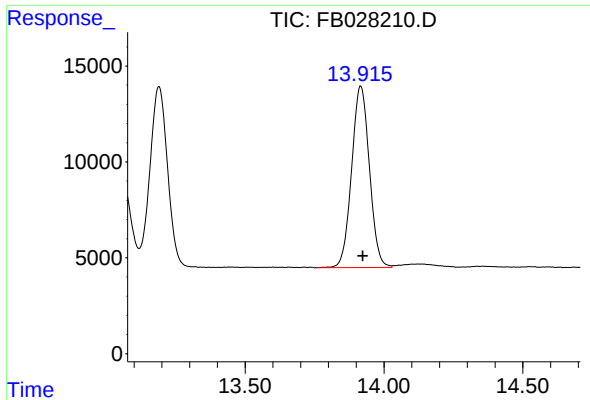
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.008 min
Response: 205267
Conc: 9.23 ng/ml



#8 m-Xylene

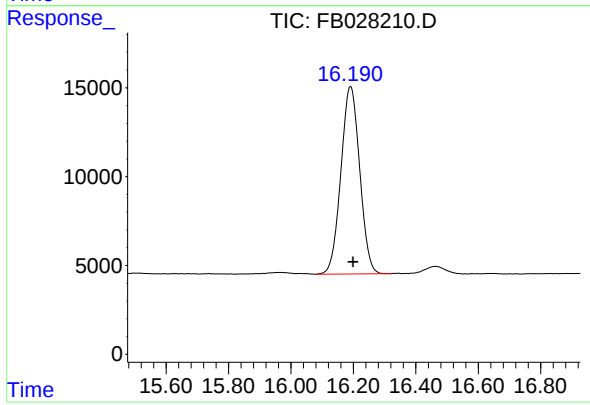
R.T.: 13.190 min
Delta R.T.: -0.007 min
Response: 415732
Conc: 19.05 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.007 min
Response: 421185
Conc: 20.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.008 min
Response: 441695
Conc: 21.97 ng/ml