

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090622\
 Data File : FB028109.D
 Signal(s) : FID2B.CH
 Acq On : 6 Sep 2022 10:16
 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 07 04:48:19 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	8.796	253466	21.871 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	505556	27.945 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	540779	27.576 ng/ml
3) t n-Heptane	7.754	169756	8.812 ng/ml
4) t Benzene	7.891	211960	9.116 ng/ml
6) t Toluene	10.624	603410	27.518 ng/ml
7) t Ethylbenzene	13.061	195722	9.498 ng/ml
8) t m-Xylene	13.193	379519	18.547 ng/ml
9) t O-Xylene	13.920	367858	18.570 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	362385	18.583 ng/ml

(f)=RT Delta > 1/2 Window

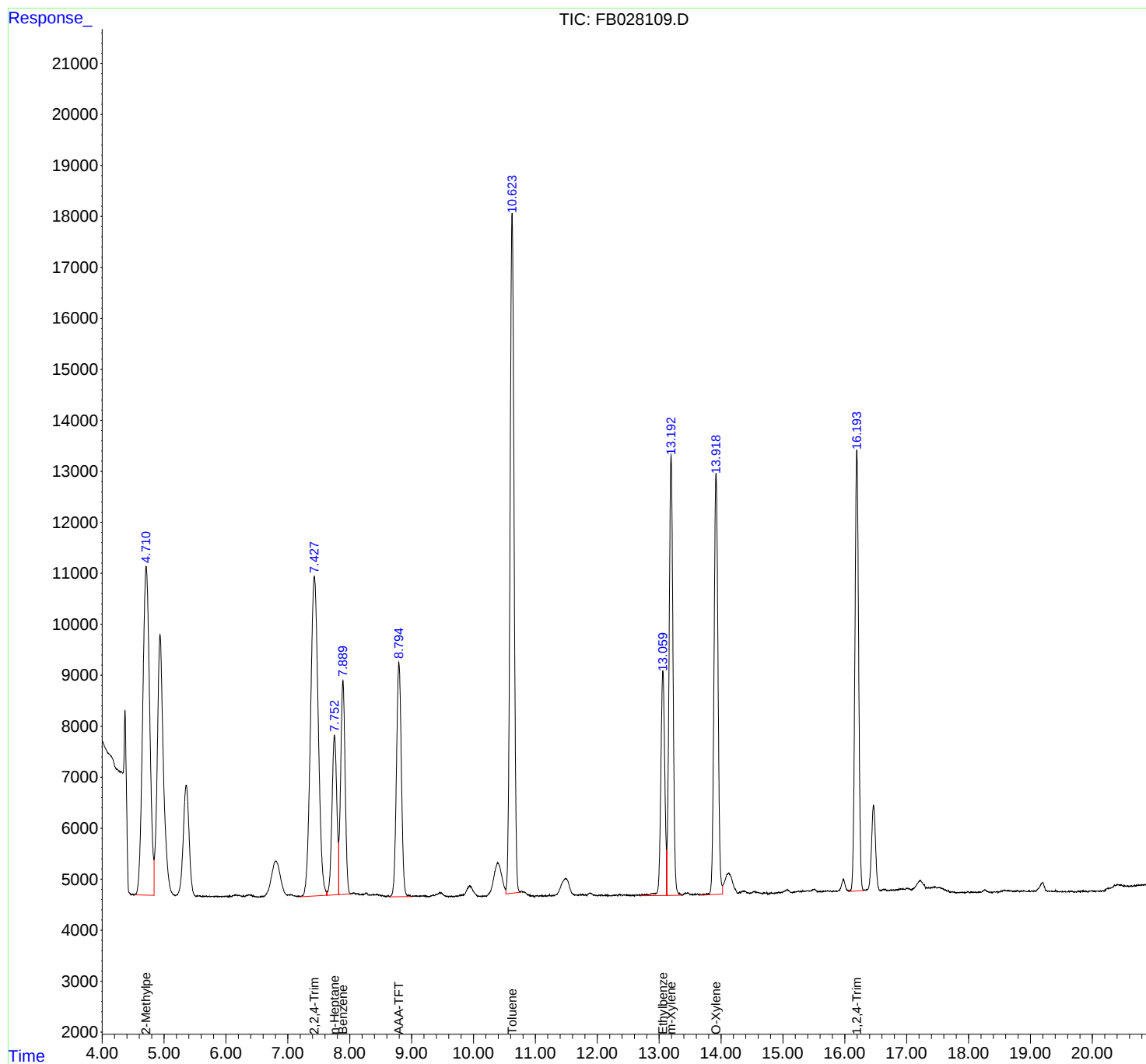
(m)=manual int.

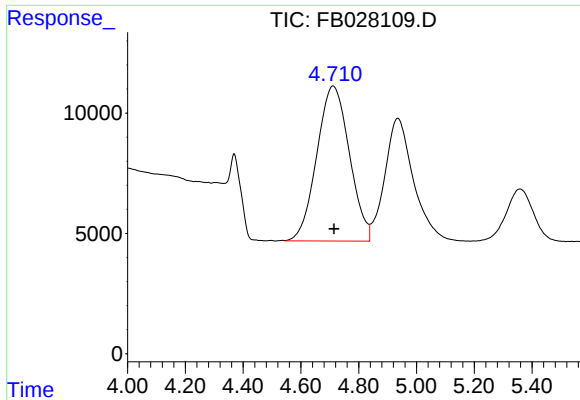
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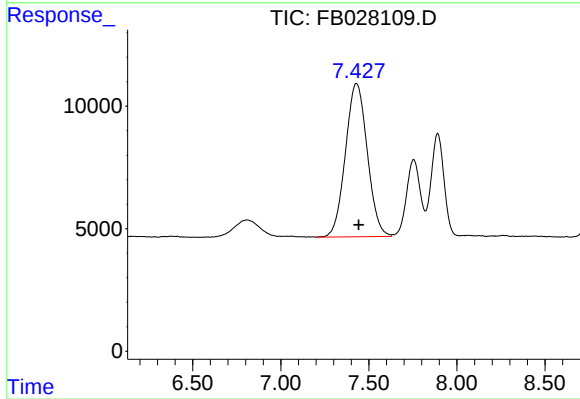




#1 2-Methylpentane

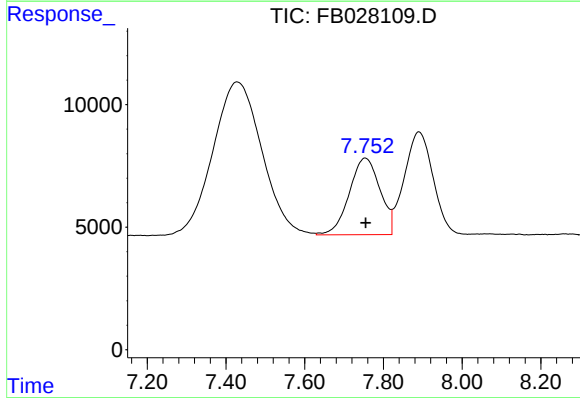
R.T.: 4.711 min
Delta R.T.: -0.004 min
Response: 505556
Conc: 27.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



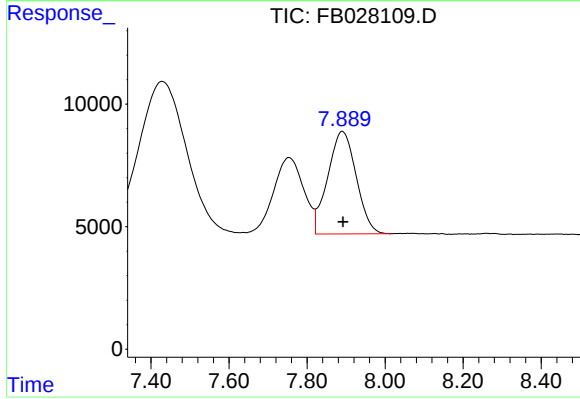
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 540779
Conc: 27.58 ng/ml



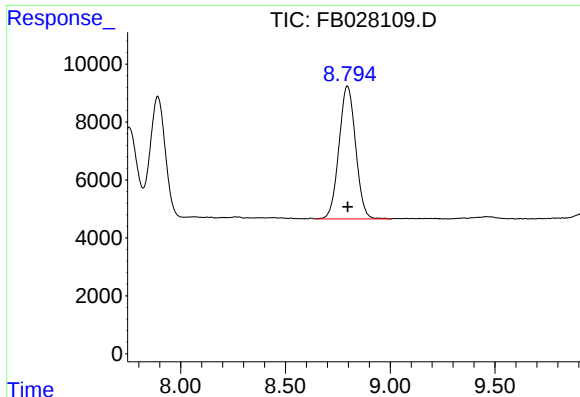
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 169756
Conc: 8.81 ng/ml



#4 Benzene

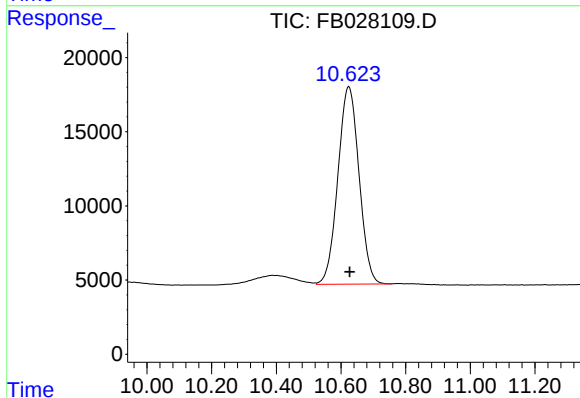
R.T.: 7.891 min
Delta R.T.: -0.001 min
Response: 211960
Conc: 9.12 ng/ml



#5 AAA-TFT

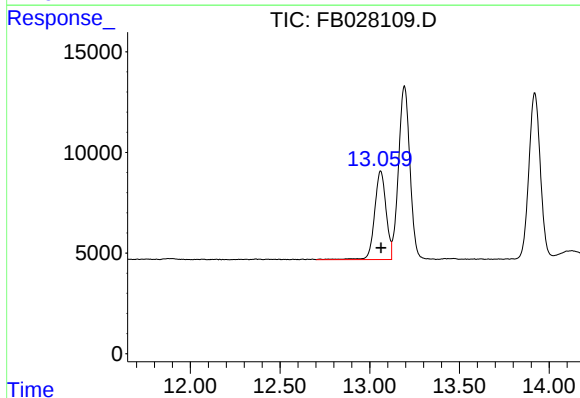
R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 253466
Conc: 21.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



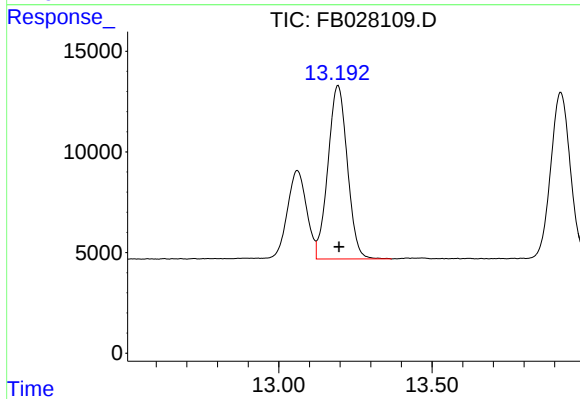
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 603410
Conc: 27.52 ng/ml



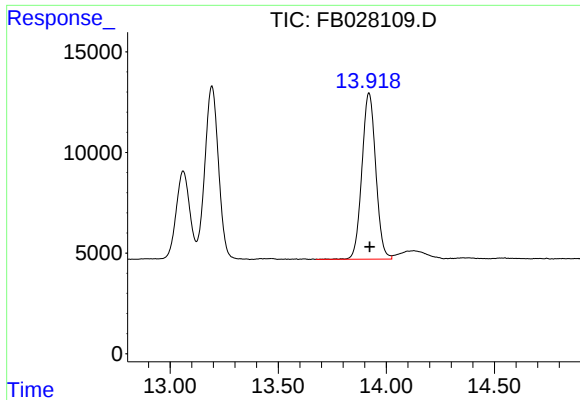
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.004 min
Response: 195722
Conc: 9.50 ng/ml



#8 m-Xylene

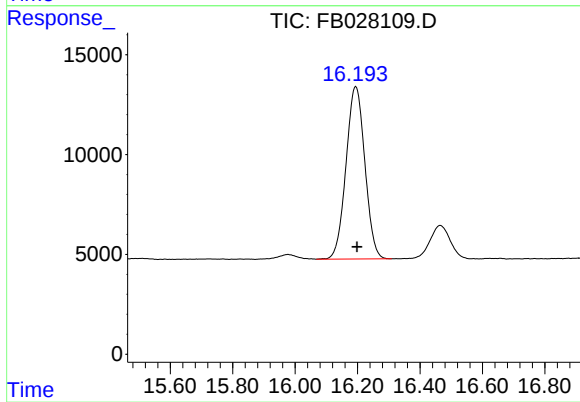
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 379519
Conc: 18.55 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.004 min
Response: 367858
Conc: 18.57 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.005 min
Response: 362385
Conc: 18.58 ng/ml