

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090622\
 Data File : FB028141.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2022 8:54
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 07 09:05:54 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	8.795	235080	20.284 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	439227	24.279 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	497416	25.365 ng/ml
3) t n-Heptane	7.753	144241	7.487 ng/ml
4) t Benzene	7.890	189158	8.135 ng/ml
6) t Toluene	10.623	539504	24.603 ng/ml
7) t Ethylbenzene	13.060	172611	8.376 ng/ml
8) t m-Xylene	13.192	339546	16.593 ng/ml
9) t O-Xylene	13.919	331026	16.711 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	321020	16.462 ng/ml

(f)=RT Delta > 1/2 Window

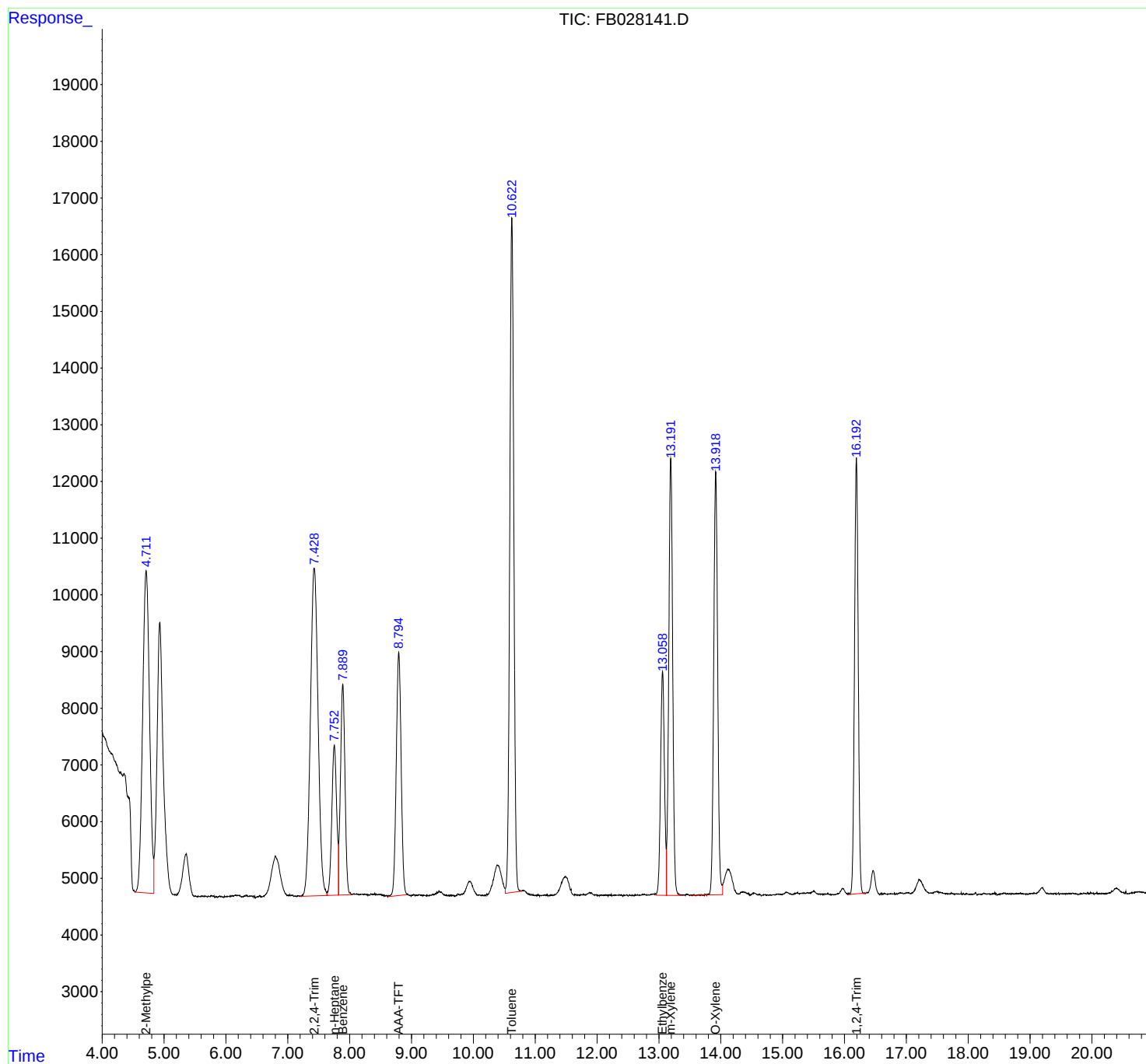
(m)=manual int.

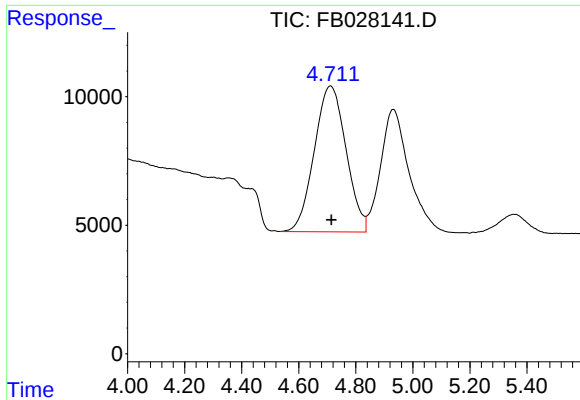
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090622\
Data File : FB028141.D
Signal(s) : FID2B.CH
Acq On : 7 Sep 2022 8:54
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Sep 07 09:05:54 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

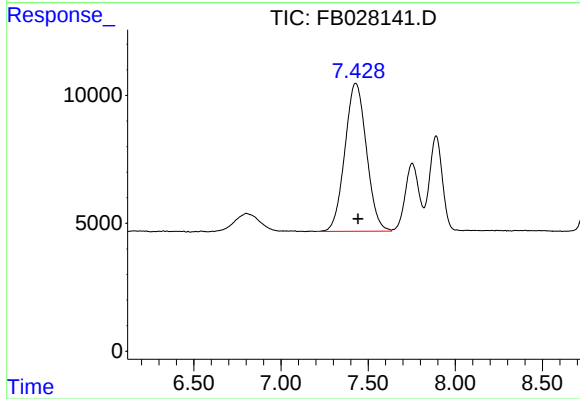




#1 2-Methylpentane

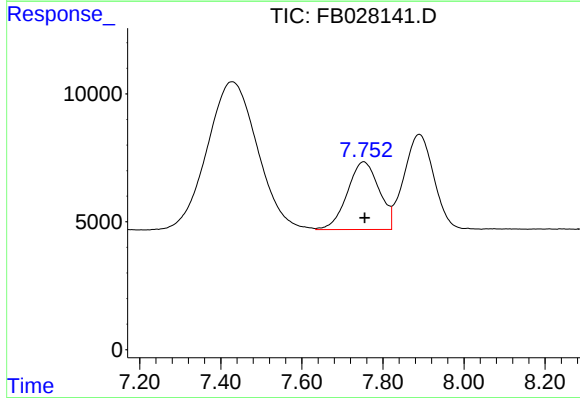
R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 439227
Conc: 24.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



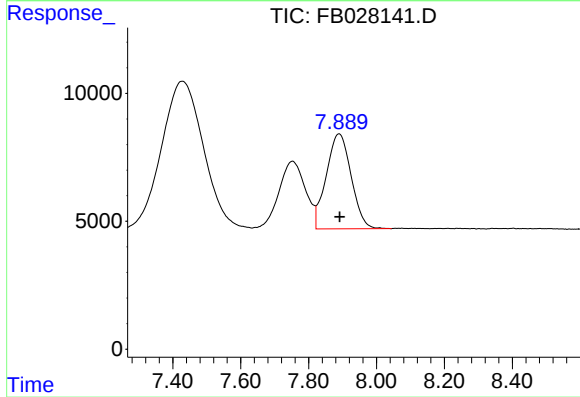
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 497416
Conc: 25.37 ng/ml



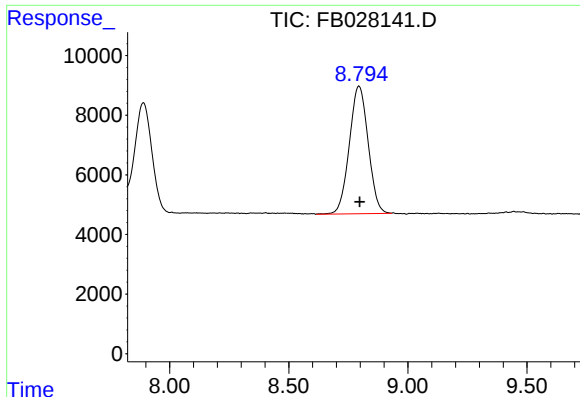
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 144241
Conc: 7.49 ng/ml



#4 Benzene

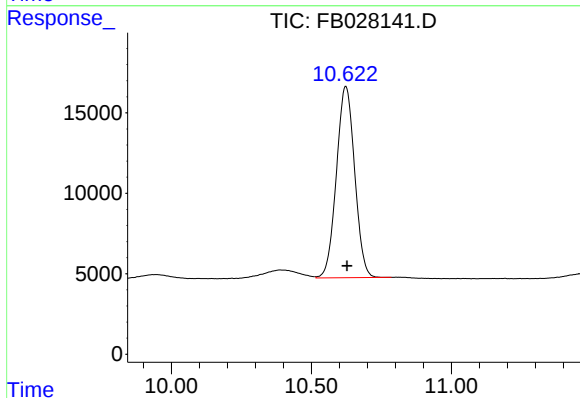
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 189158
Conc: 8.14 ng/ml



#5 AAA-TFT

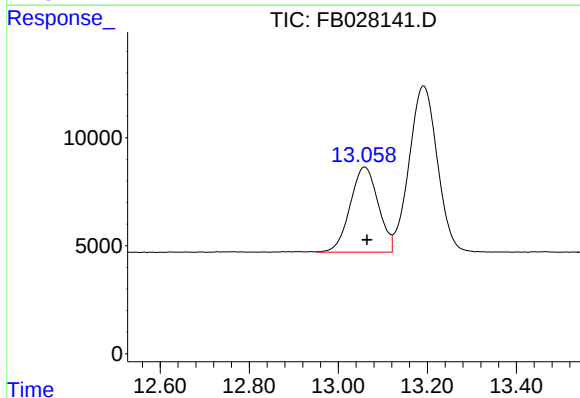
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 235080
Conc: 20.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



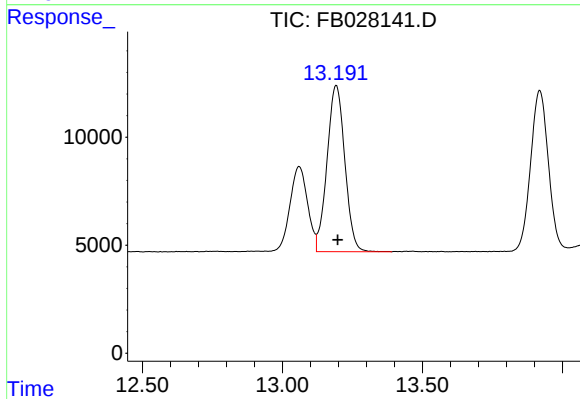
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.004 min
Response: 539504
Conc: 24.60 ng/ml



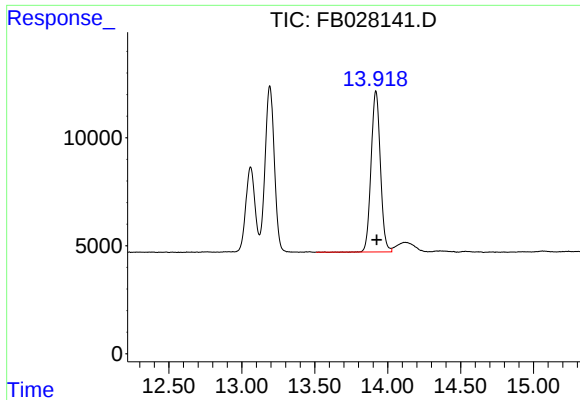
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.005 min
Response: 172611
Conc: 8.38 ng/ml



#8 m-Xylene

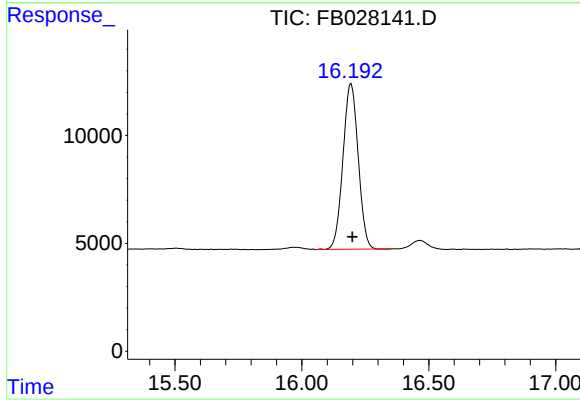
R.T.: 13.192 min
Delta R.T.: -0.005 min
Response: 339546
Conc: 16.59 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.005 min
Response: 331026
Conc: 16.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 321020
Conc: 16.46 ng/ml