

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102522\
 Data File : FB028745.D
 Signal(s) : FID2B.CH
 Acq On : 26 Oct 2022 00:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 26 05:37:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.801	271098	20.955 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	462831	28.292 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	527134	29.168 ng/ml
3) t n-Heptane	7.760	161554	9.538 ng/ml
4) t Benzene	7.896	198260	9.026 ng/ml
6) t Toluene	10.629	580514	27.696 ng/ml
7) t Ethylbenzene	13.065	183862	9.264 ng/ml
8) t m-Xylene	13.197	364366	18.495 ng/ml
9) t O-Xylene	13.924	348635	17.920 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	328809	16.985 ng/ml

(f)=RT Delta > 1/2 Window

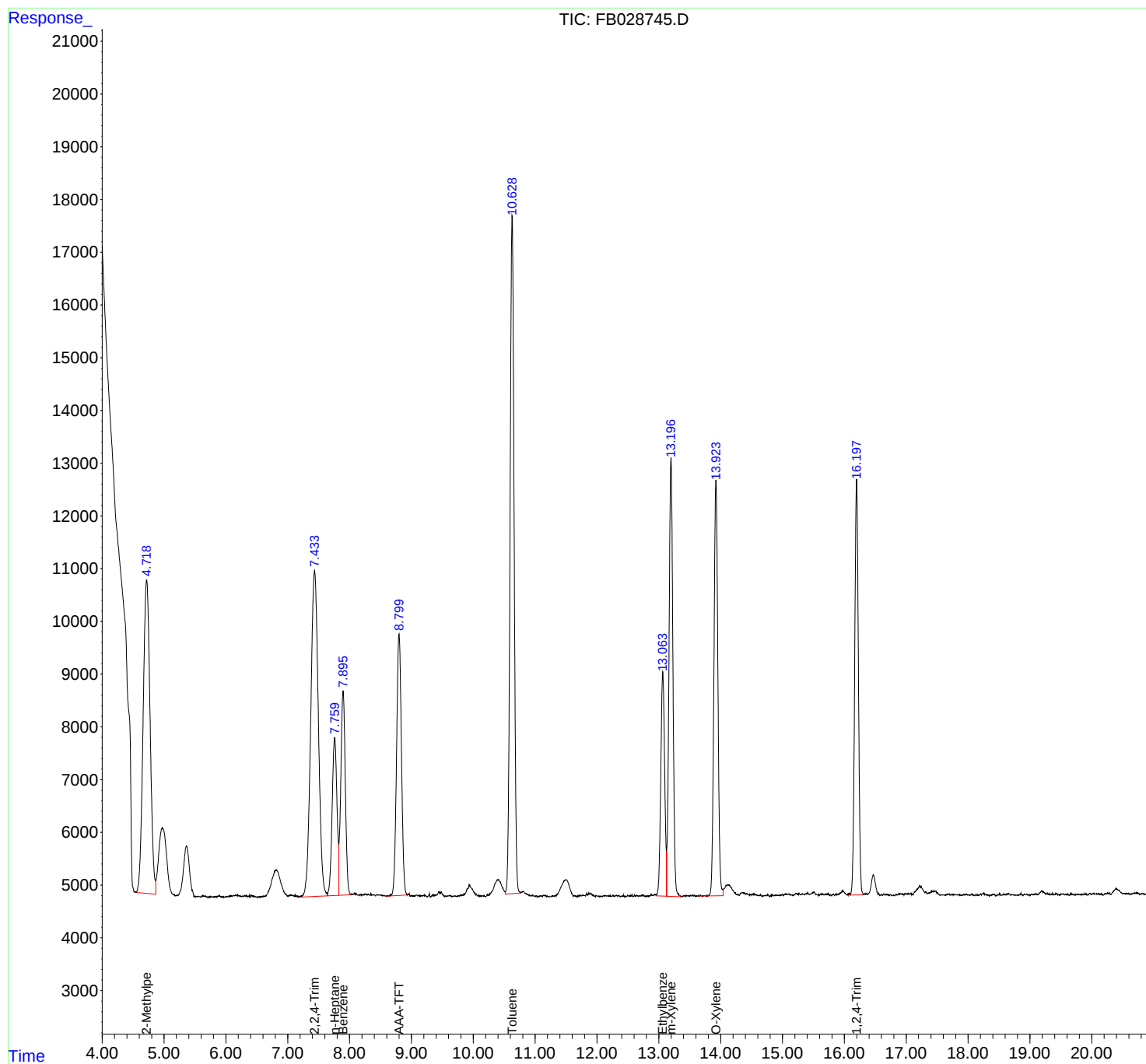
(m)=manual int.

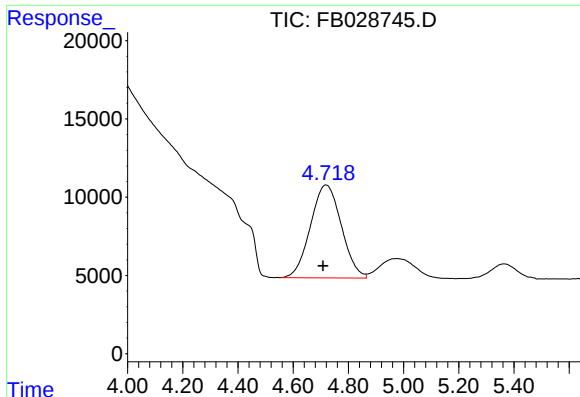
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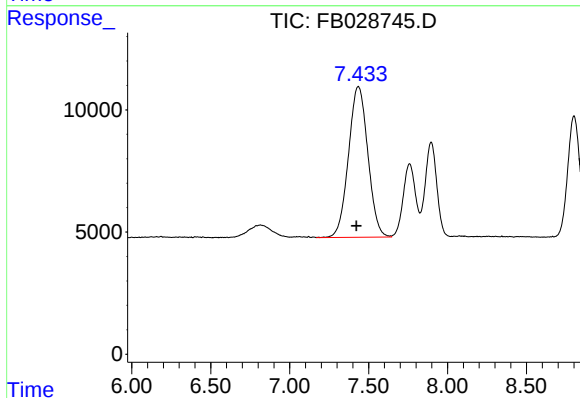




#1 2-Methylpentane

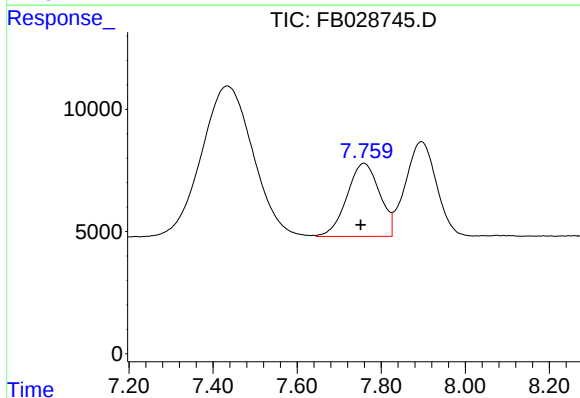
R.T.: 4.719 min
Delta R.T.: 0.011 min
Response: 462831
Conc: 28.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



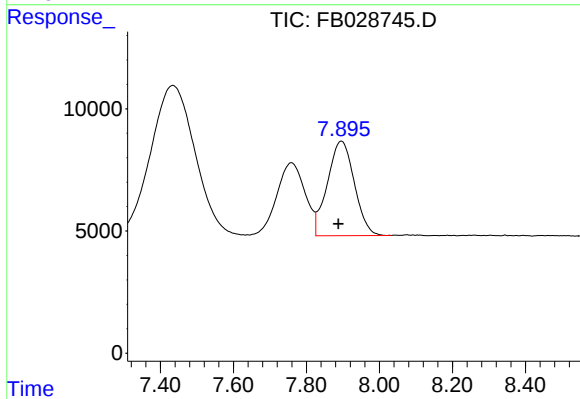
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: 0.011 min
Response: 527134
Conc: 29.17 ng/ml



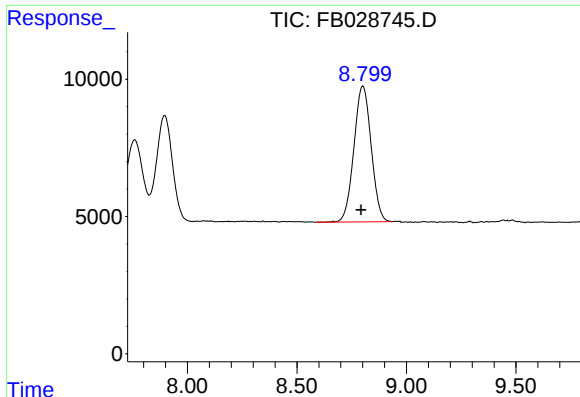
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.008 min
Response: 161554
Conc: 9.54 ng/ml



#4 Benzene

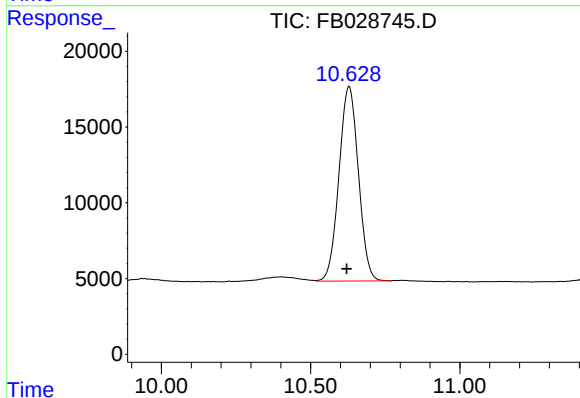
R.T.: 7.896 min
Delta R.T.: 0.009 min
Response: 198260
Conc: 9.03 ng/ml



#5 AAA-TFT

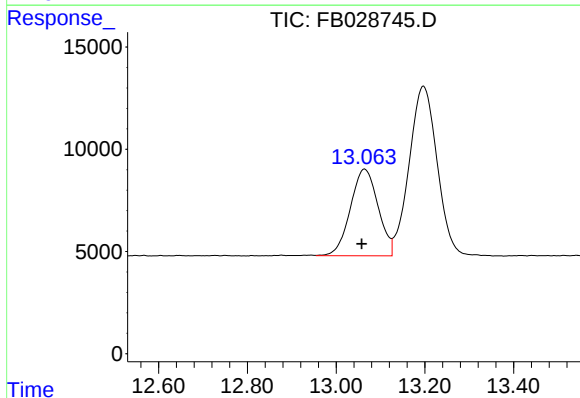
R.T.: 8.801 min
Delta R.T.: 0.008 min
Response: 271098
Conc: 20.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



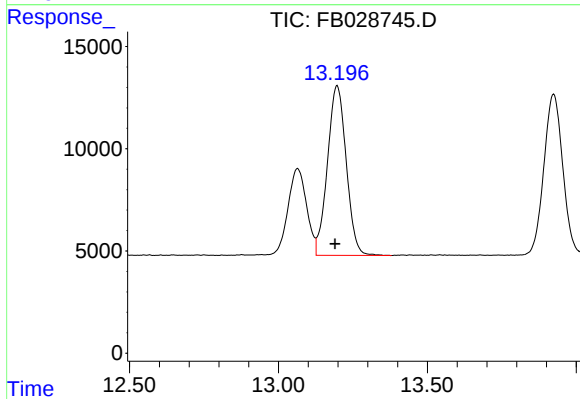
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.008 min
Response: 580514
Conc: 27.70 ng/ml



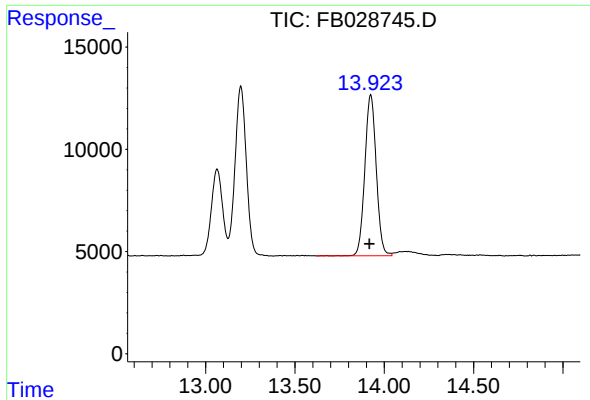
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.007 min
Response: 183862
Conc: 9.26 ng/ml



#8 m-Xylene

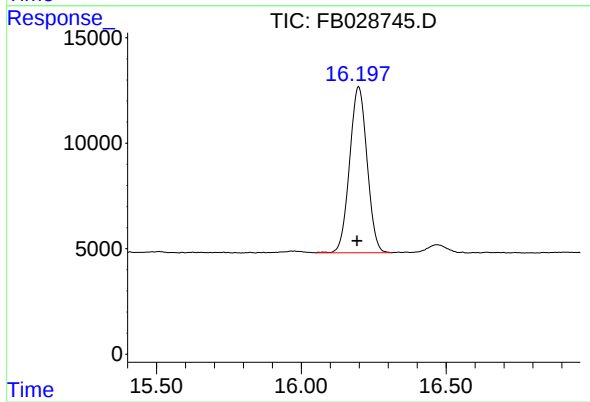
R.T.: 13.197 min
Delta R.T.: 0.007 min
Response: 364366
Conc: 18.49 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.007 min
Response: 348635
Conc: 17.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.006 min
Response: 328809
Conc: 16.98 ng/ml