

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102522\
 Data File : FB028733.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2022 16:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 26 05:36:45 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	8.803	285418	22.062 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	457878	27.989 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	565521	31.293 ng/ml
3) t n-Heptane	7.760	185527	10.953 ng/ml
4) t Benzene	7.897	229660	10.456 ng/ml
6) t Toluene	10.630	657053	31.348 ng/ml
7) t Ethylbenzene	13.065	206420	10.401 ng/ml
8) t m-Xylene	13.198	405573	20.587 ng/ml
9) t O-Xylene	13.925	390088	20.051 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	364733	18.840 ng/ml

(f)=RT Delta > 1/2 Window

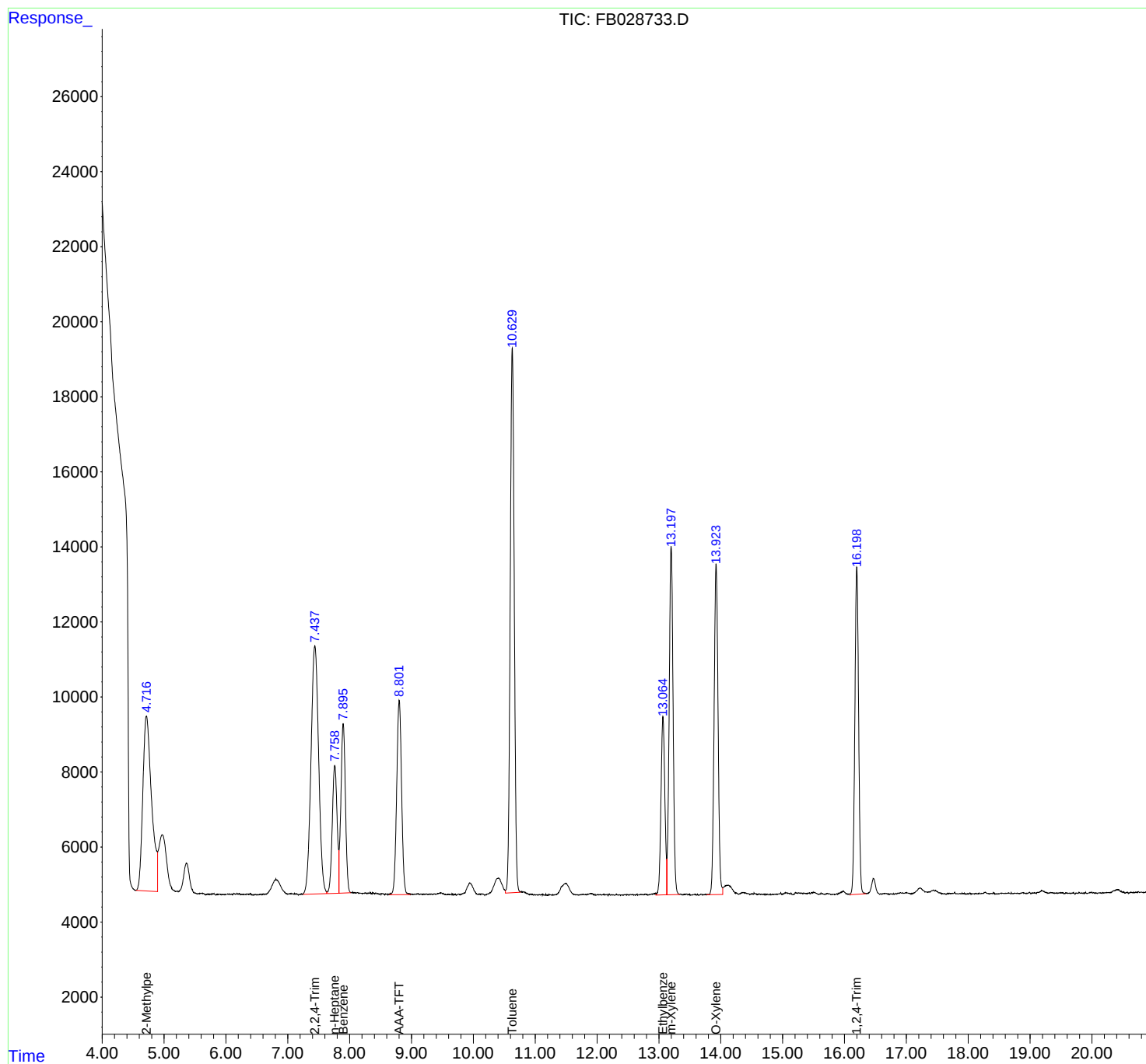
(m)=manual int.

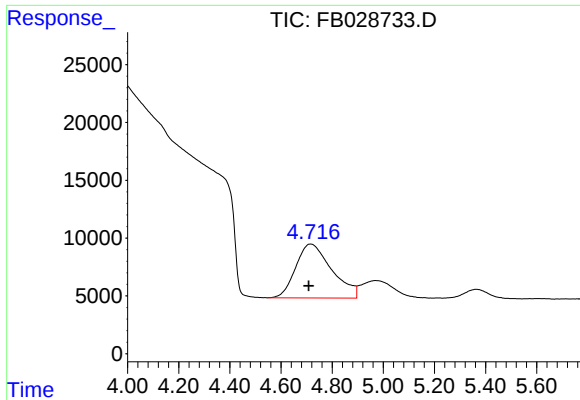
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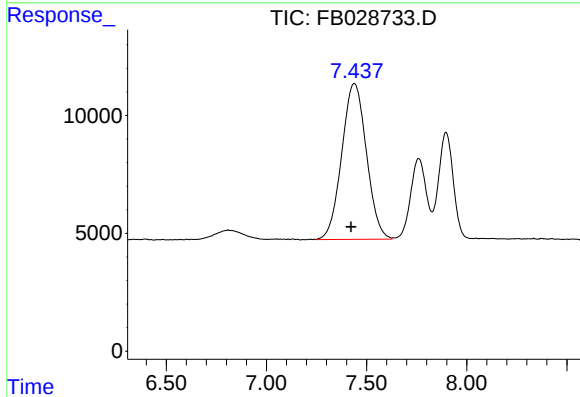




#1 2-Methylpentane

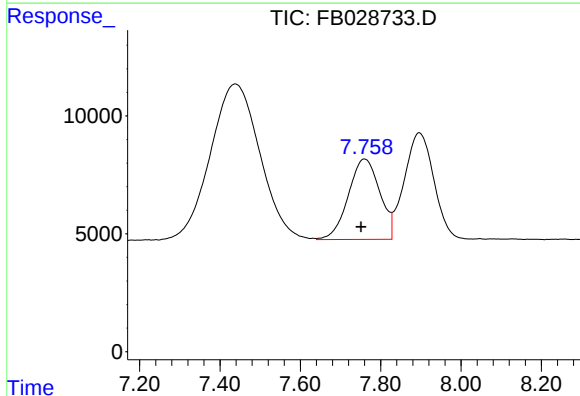
R.T.: 4.718 min
Delta R.T.: 0.010 min
Response: 457878
Conc: 27.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



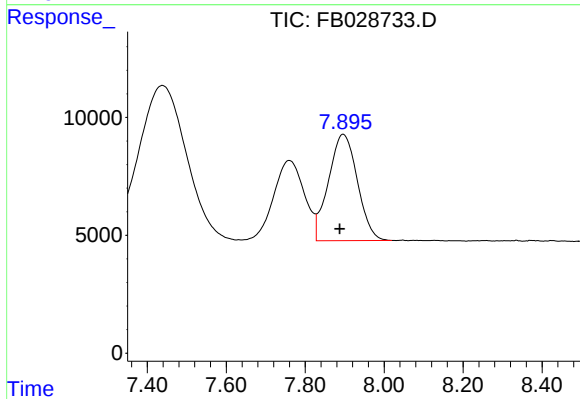
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.015 min
Response: 565521
Conc: 31.29 ng/ml



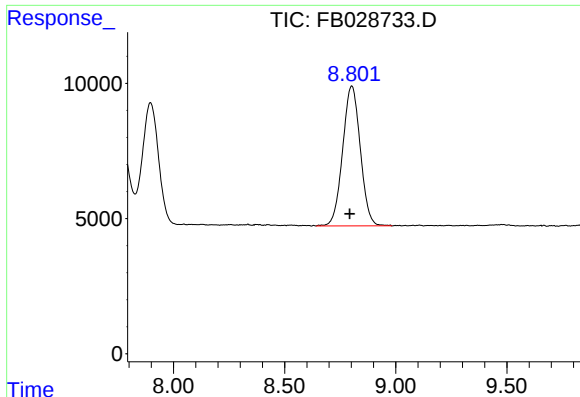
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.009 min
Response: 185527
Conc: 10.95 ng/ml



#4 Benzene

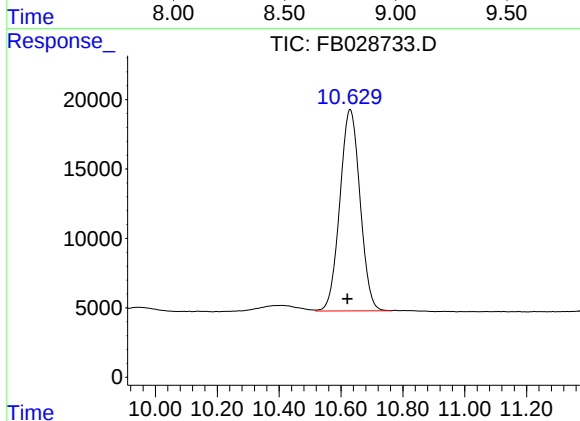
R.T.: 7.897 min
Delta R.T.: 0.009 min
Response: 229660
Conc: 10.46 ng/ml



#5 AAA-TFT

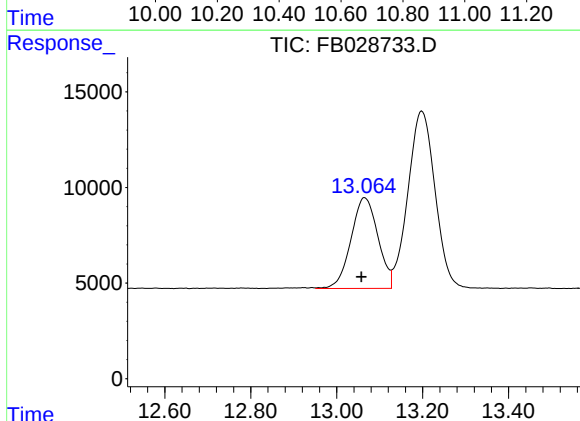
R.T.: 8.803 min
Delta R.T.: 0.010 min
Response: 285418
Conc: 22.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



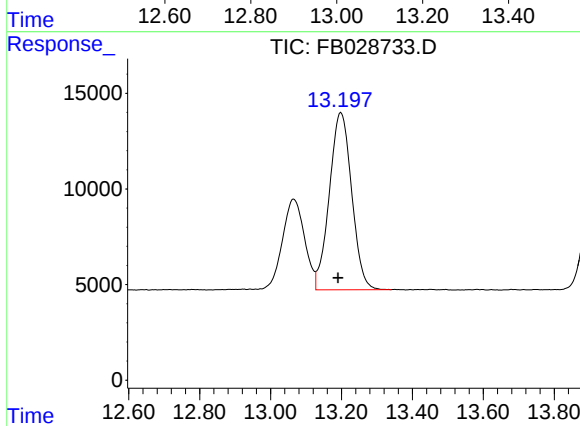
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.009 min
Response: 657053
Conc: 31.35 ng/ml



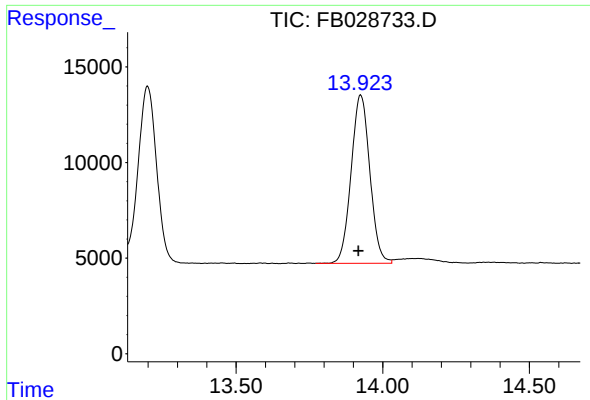
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.007 min
Response: 206420
Conc: 10.40 ng/ml



#8 m-Xylene

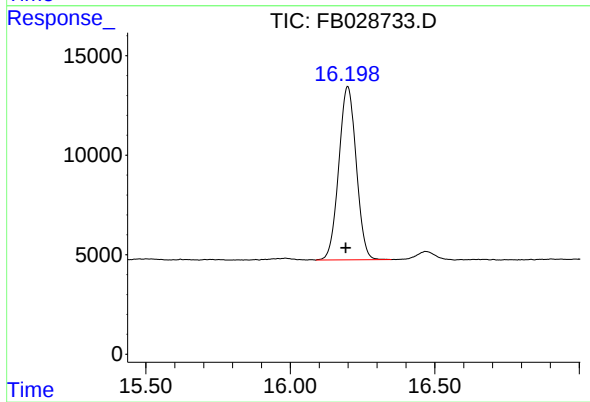
R.T.: 13.198 min
Delta R.T.: 0.008 min
Response: 405573
Conc: 20.59 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.007 min
Response: 390088
Conc: 20.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 364733
Conc: 18.84 ng/ml