

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102522\
 Data File : FB028766.D
 Signal(s) : FID2B.CH
 Acq On : 26 Oct 2022 14:56
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 27 05:18:37 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	8.805	248781	19.230 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	456524	27.907 ng/ml
2) t 2,2,4-Trimethylpentane	7.441	514895	28.491 ng/ml
3) t n-Heptane	7.764	162960	9.621 ng/ml
4) t Benzene	7.900	203186	9.251 ng/ml
6) t Toluene	10.633	580379	27.690 ng/ml
7) t Ethylbenzene	13.069	181803	9.161 ng/ml
8) t m-Xylene	13.202	358063	18.175 ng/ml
9) t O-Xylene	13.929	346432	17.807 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	327058	16.894 ng/ml

(f)=RT Delta > 1/2 Window

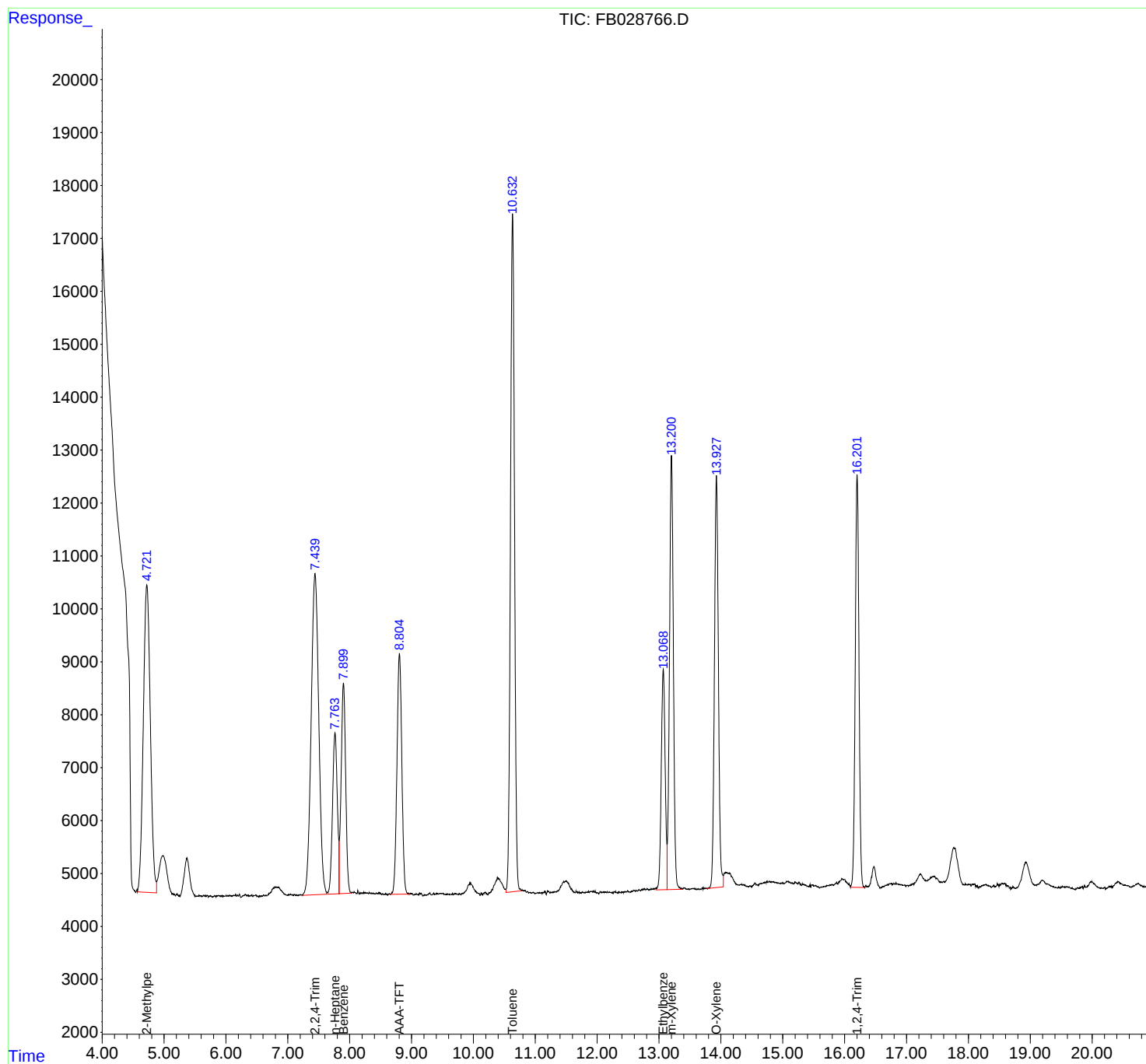
(m)=manual int.

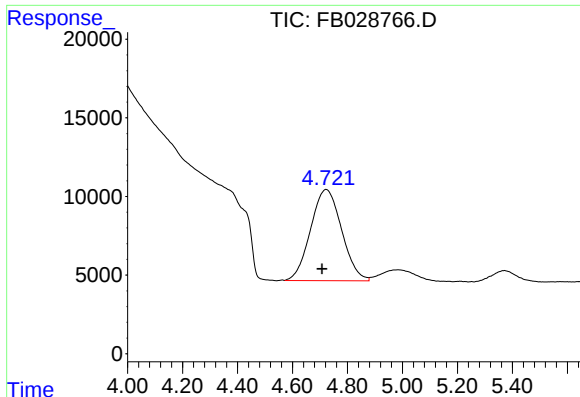
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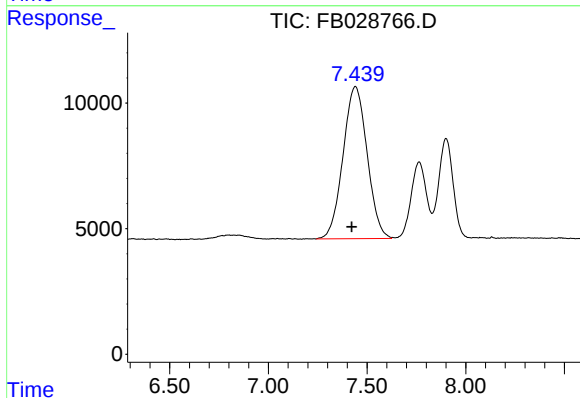




#1 2-Methylpentane

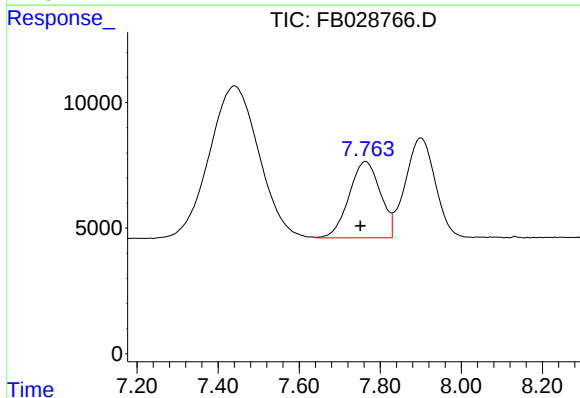
R.T.: 4.722 min
Delta R.T.: 0.014 min
Response: 456524
Conc: 27.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



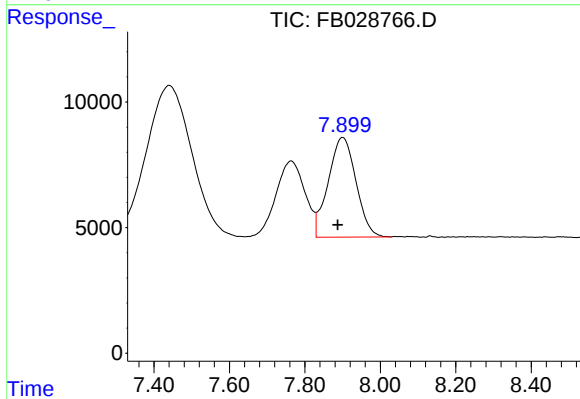
#2 2,2,4-Trimethylpentane

R.T.: 7.441 min
Delta R.T.: 0.017 min
Response: 514895
Conc: 28.49 ng/ml



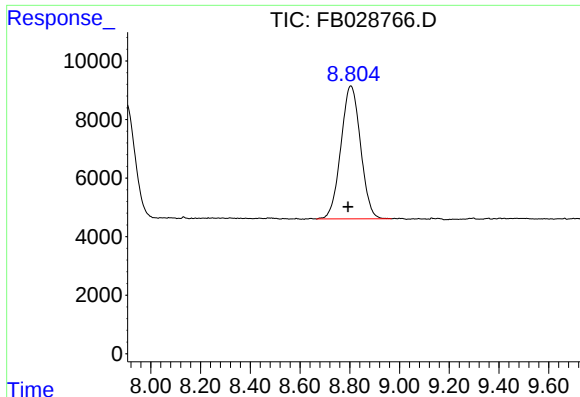
#3 n-Heptane

R.T.: 7.764 min
Delta R.T.: 0.013 min
Response: 162960
Conc: 9.62 ng/ml



#4 Benzene

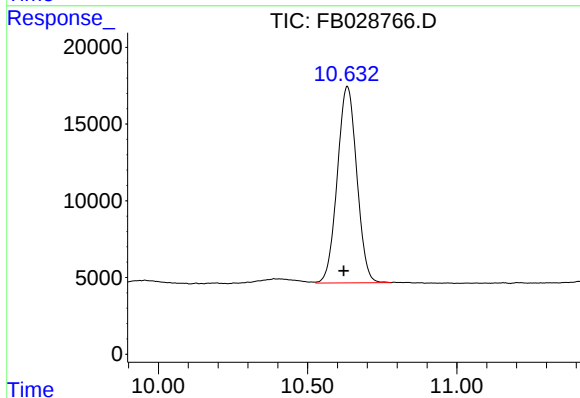
R.T.: 7.900 min
Delta R.T.: 0.013 min
Response: 203186
Conc: 9.25 ng/ml



#5 AAA-TFT

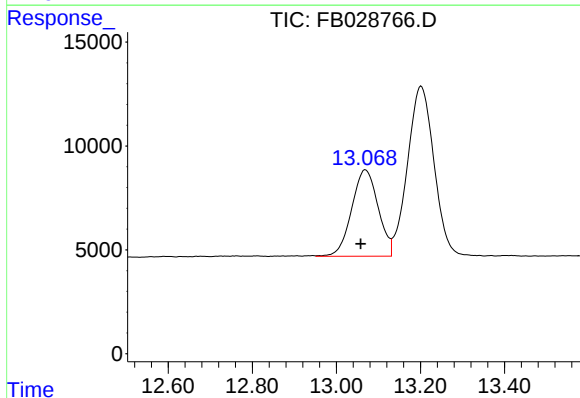
R.T.: 8.805 min
Delta R.T.: 0.012 min
Response: 248781
Conc: 19.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



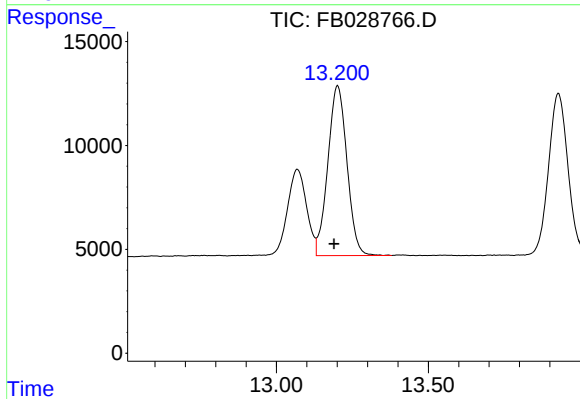
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.012 min
Response: 580379
Conc: 27.69 ng/ml



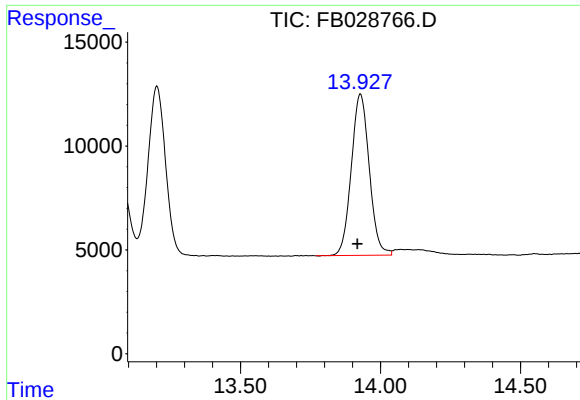
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.011 min
Response: 181803
Conc: 9.16 ng/ml



#8 m-Xylene

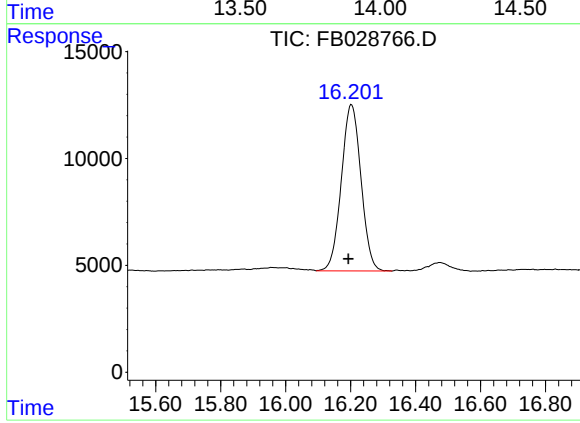
R.T.: 13.202 min
Delta R.T.: 0.011 min
Response: 358063
Conc: 18.17 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.011 min
Response: 346432
Conc: 17.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.010 min
Response: 327058
Conc: 16.89 ng/ml