

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101422\
 Data File : FB028630.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2022 23:33
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 15 18:04:19 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	8.793	252417	19.511 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	513703	31.402 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	534322	29.566 ng/ml
3) t n-Heptane	7.753	177025	10.451 ng/ml
4) t Benzene	7.888	211462	9.627 ng/ml
6) t Toluene	10.622	612708	29.232 ng/ml
7) t Ethylbenzene	13.059	187678	9.457 ng/ml
8) t m-Xylene	13.191	373764	18.972 ng/ml
9) t O-Xylene	13.918	371775	19.110 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	352776	18.223 ng/ml

(f)=RT Delta > 1/2 Window

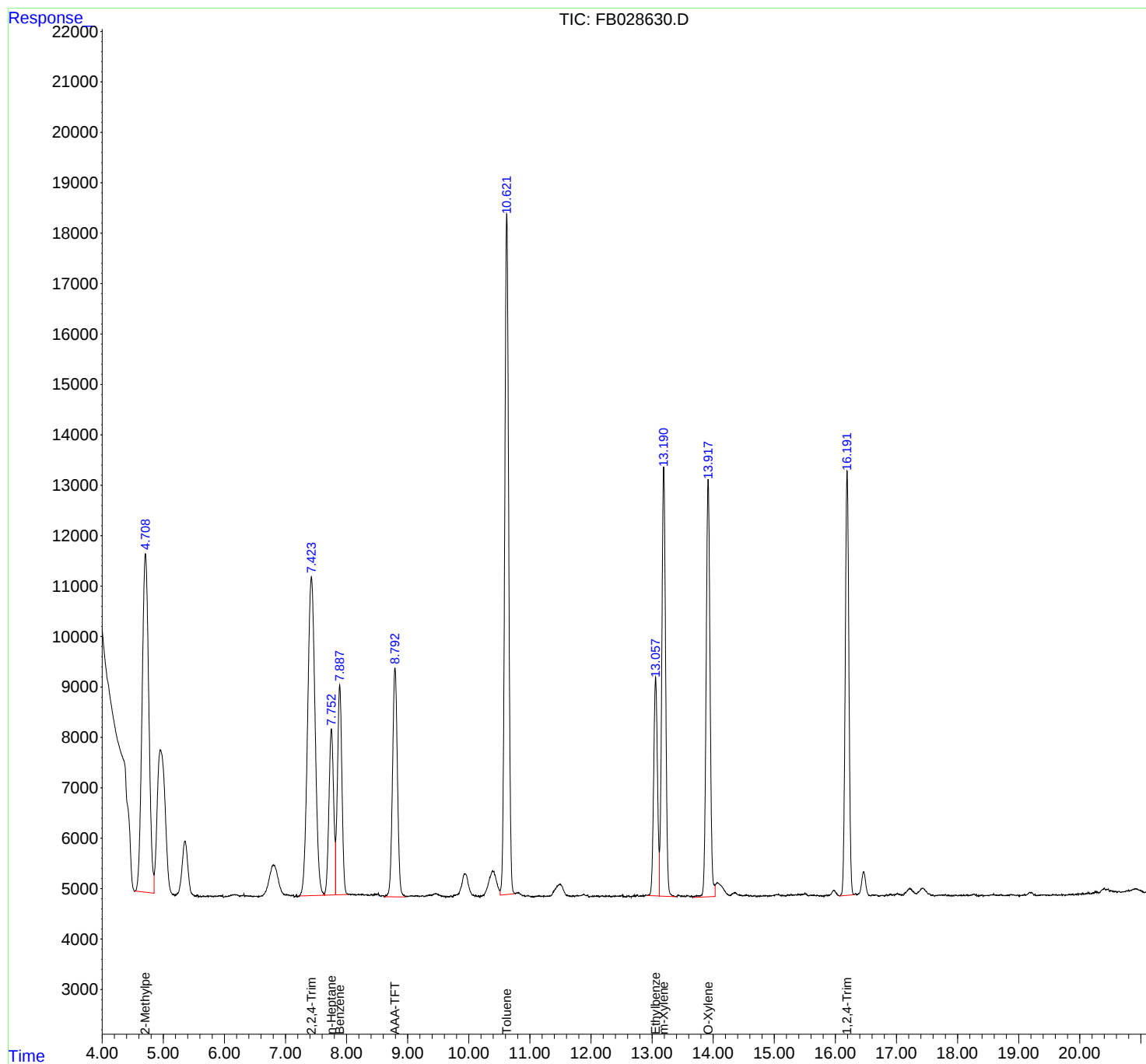
(m)=manual int.

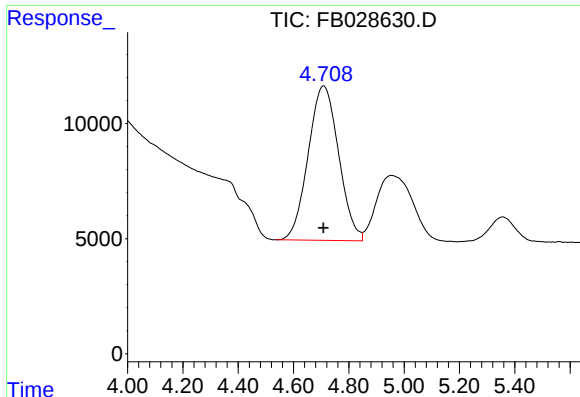
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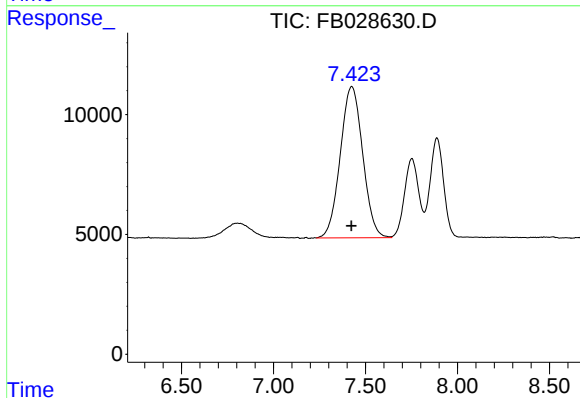




#1 2-Methylpentane

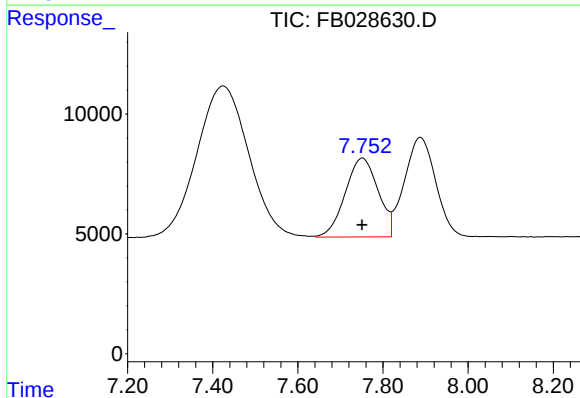
R.T.: 4.709 min
Delta R.T.: 0.001 min
Response: 513703
Conc: 31.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



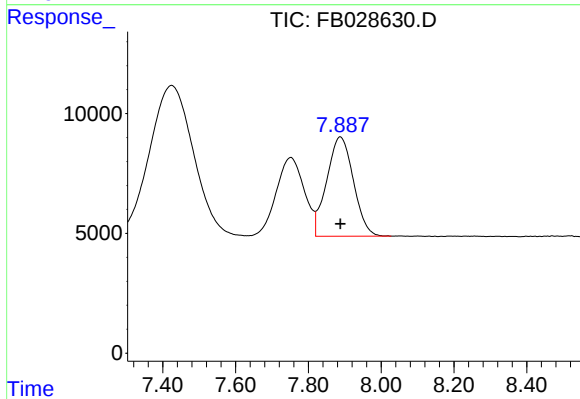
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.002 min
Response: 534322
Conc: 29.57 ng/ml



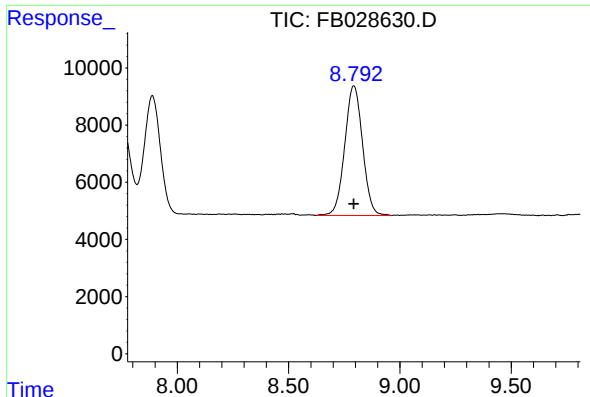
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.001 min
Response: 177025
Conc: 10.45 ng/ml



#4 Benzene

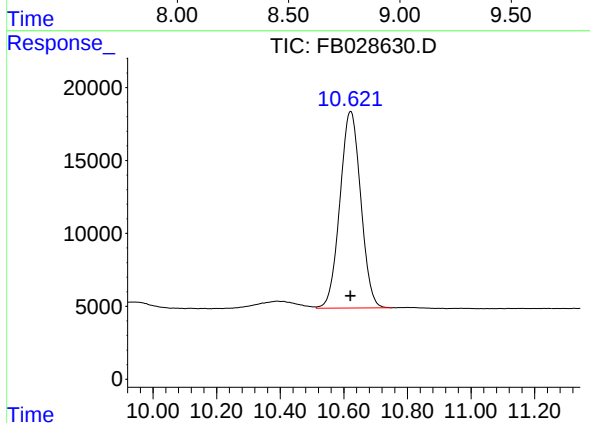
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 211462
Conc: 9.63 ng/ml



#5 AAA-TFT

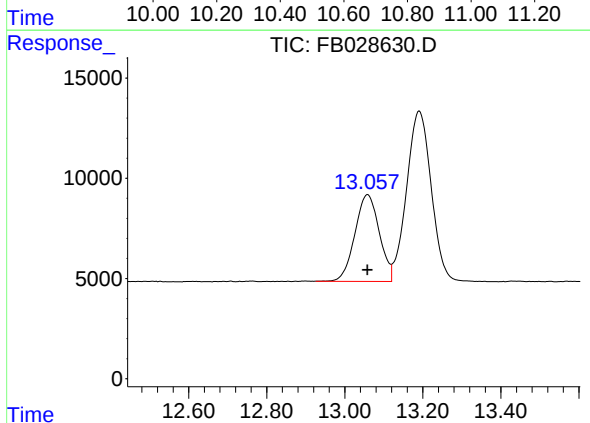
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 252417
Conc: 19.51 ng/ml

Instrument :
FID_B
ClientSampleId :
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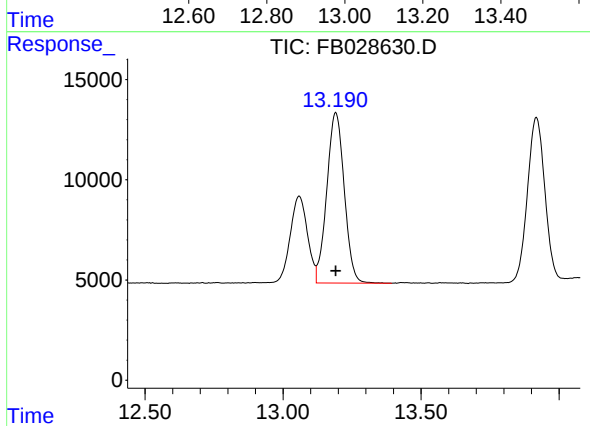
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 612708
Conc: 29.23 ng/ml



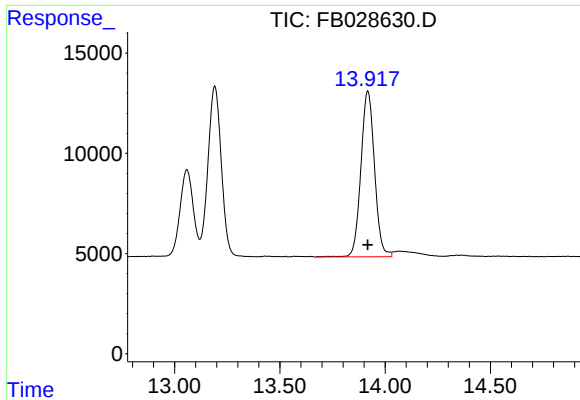
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 187678
Conc: 9.46 ng/ml



#8 m-Xylene

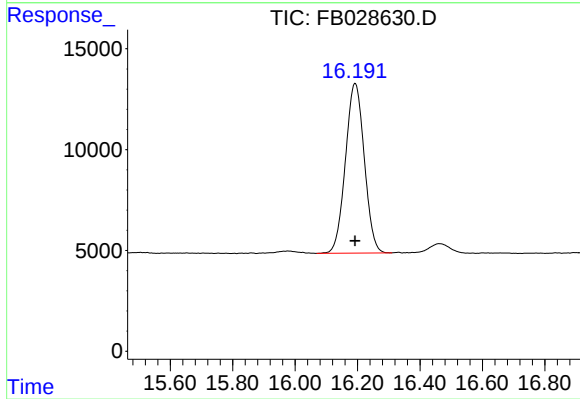
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 373764
Conc: 18.97 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 371775
Conc: 19.11 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 352776
Conc: 18.22 ng/ml