

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111122\
 Data File : FB028937.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2022 14:09
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 14 02:09:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.798	246499	19.398 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	481135	29.518 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	560067	31.874 ng/ml
3) t n-Heptane	7.755	177926	10.120 ng/ml
4) t Benzene	7.892	221408	10.797 ng/ml
6) t Toluene	10.626	634461	31.545 ng/ml
7) t Ethylbenzene	13.063	199610	10.525 ng/ml
8) t m-Xylene	13.195	400173	21.271 ng/ml
9) t O-Xylene	13.922	389282	21.220 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	379551	20.603 ng/ml

(f)=RT Delta > 1/2 Window

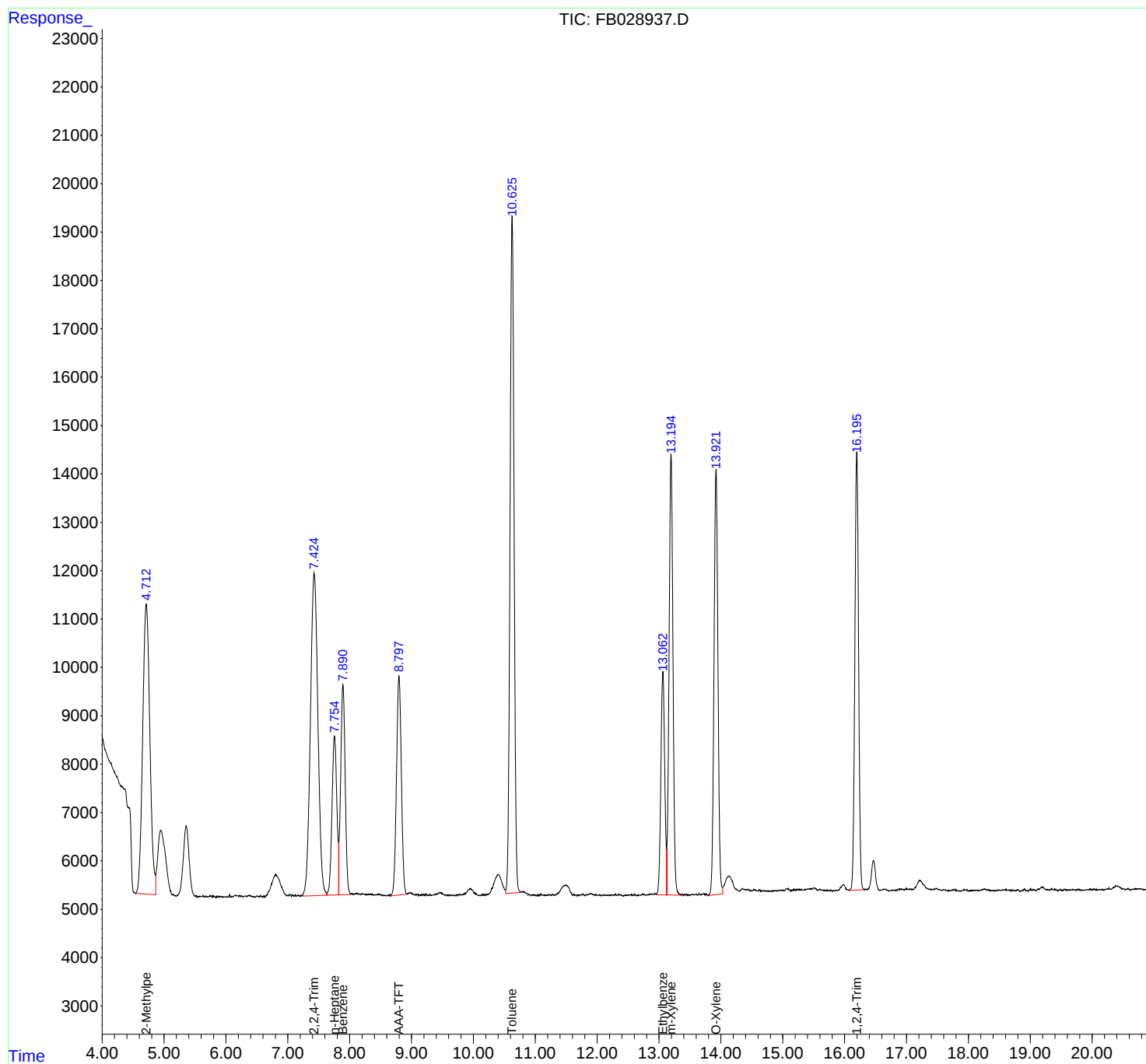
(m)=manual int.

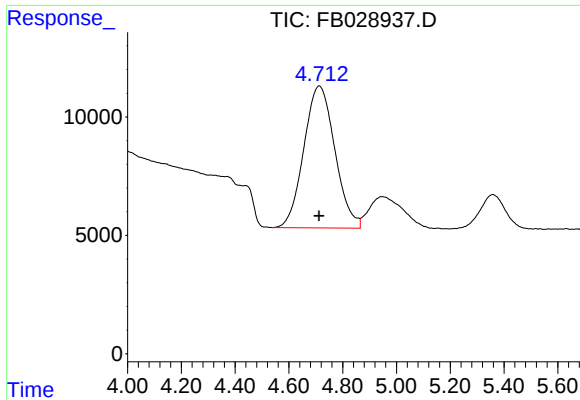
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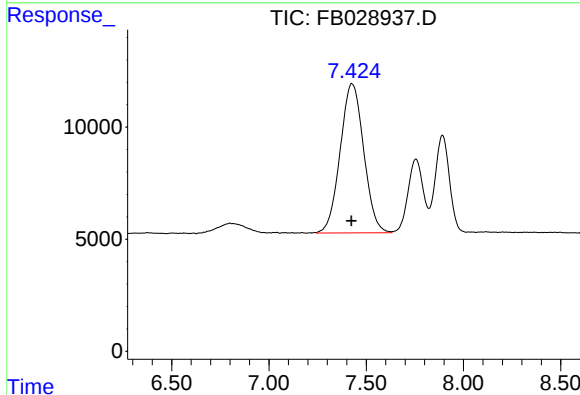




#1 2-Methylpentane

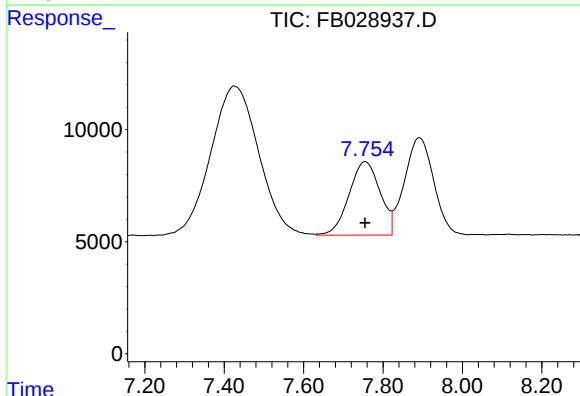
R.T.: 4.713 min
Delta R.T.: 0.001 min
Response: 481135
Conc: 29.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



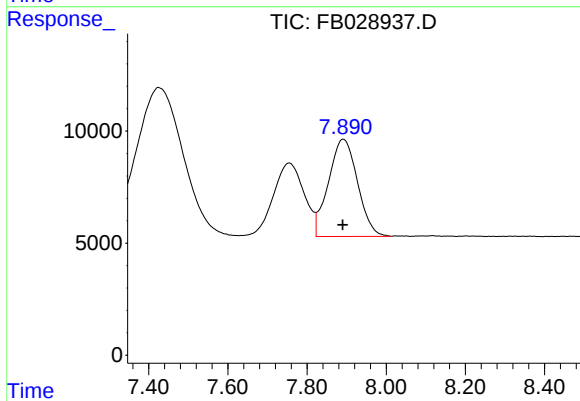
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 560067
Conc: 31.87 ng/ml



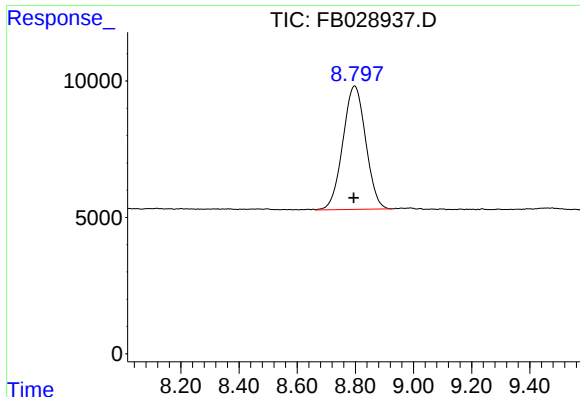
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 177926
Conc: 10.12 ng/ml



#4 Benzene

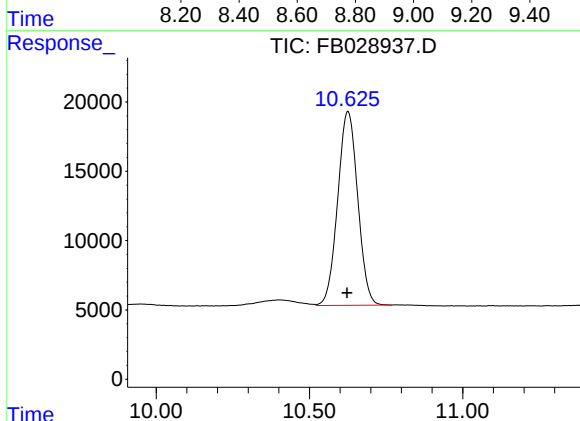
R.T.: 7.892 min
Delta R.T.: 0.001 min
Response: 221408
Conc: 10.80 ng/ml



#5 AAA-TFT

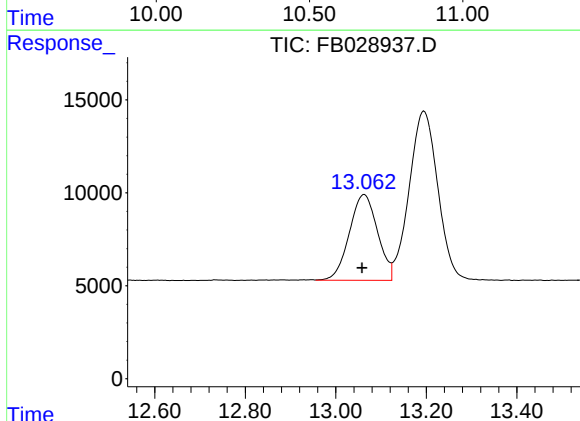
R.T.: 8.798 min
Delta R.T.: 0.003 min
Response: 246499
Conc: 19.40 ng/ml

Instrument :
FID_B
ClientSampleId :
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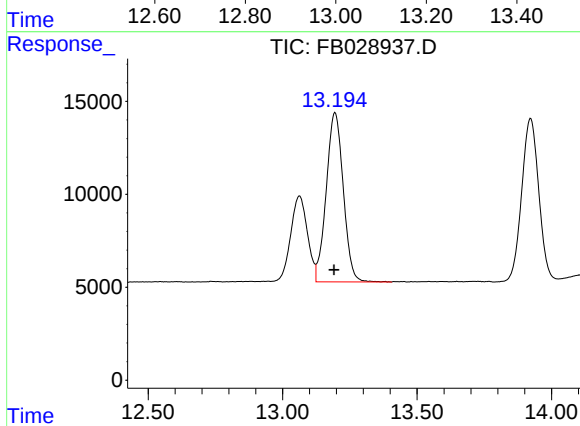
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.003 min
Response: 634461
Conc: 31.54 ng/ml



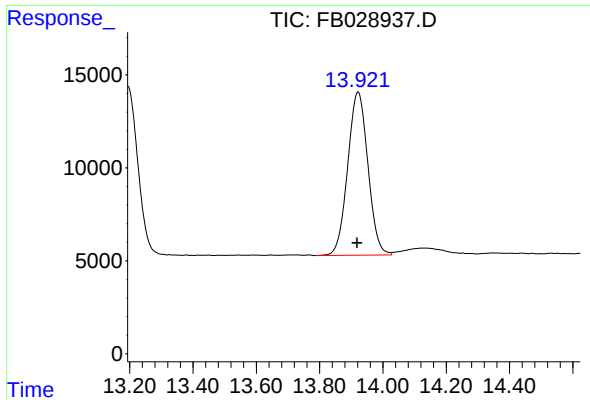
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.005 min
Response: 199610
Conc: 10.52 ng/ml



#8 m-Xylene

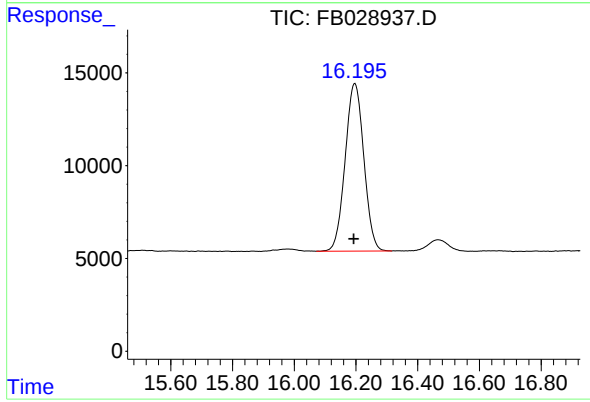
R.T.: 13.195 min
Delta R.T.: 0.004 min
Response: 400173
Conc: 21.27 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.004 min
Response: 389282
Conc: 21.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 379551
Conc: 20.60 ng/ml