

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100622\
 Data File : FB028543.D
 Signal(s) : FID2B.CH
 Acq On : 6 Oct 2022 15:45
 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 07 06:26:19 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	8.801	261054	20.179 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	454102	27.759 ng/ml
2) t 2,2,4-Trimethylpentane	7.441	617503	34.169 ng/ml
3) t n-Heptane	7.759	182415	10.769 ng/ml
4) t Benzene	7.896	243371	11.080 ng/ml
6) t Toluene	10.629	708561	33.805 ng/ml
7) t Ethylbenzene	13.066	225602	11.367 ng/ml
8) t m-Xylene	13.198	444671	22.571 ng/ml
9) t O-Xylene	13.925	440748	22.655 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	436796	22.563 ng/ml

(f)=RT Delta > 1/2 Window

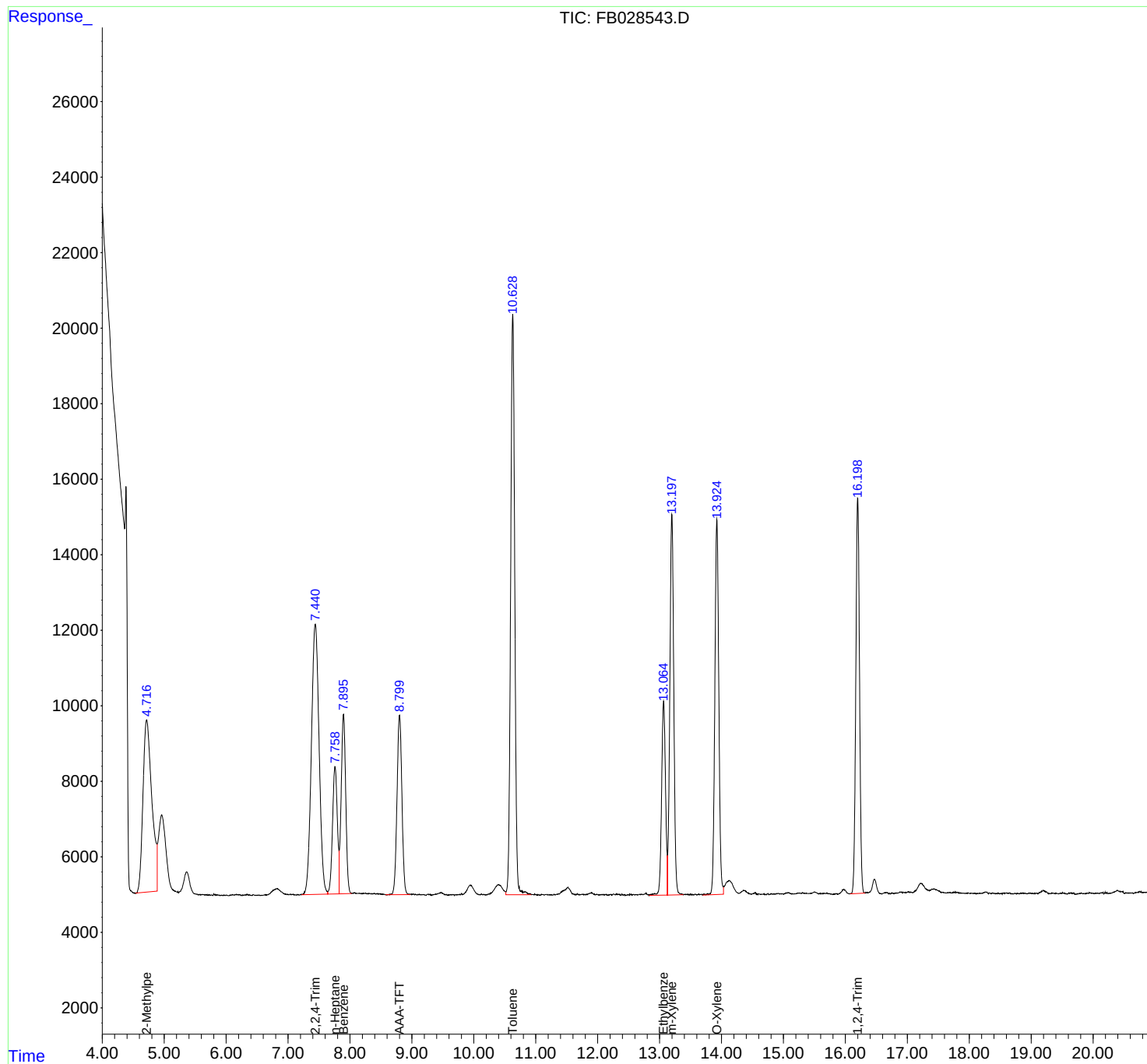
(m)=manual int.

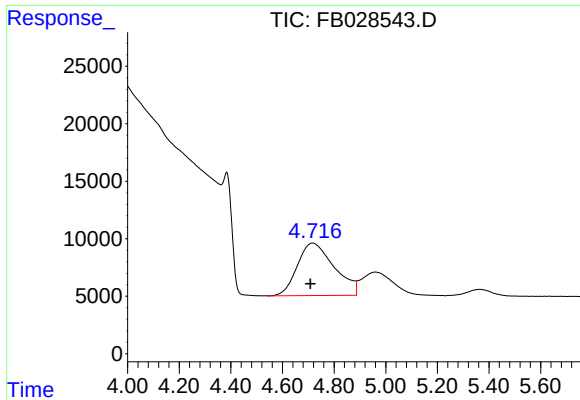
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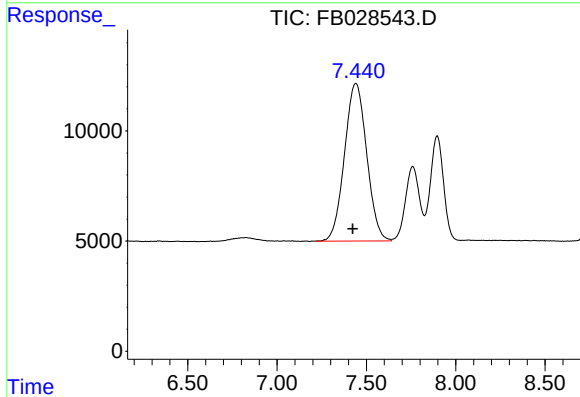




#1 2-Methylpentane

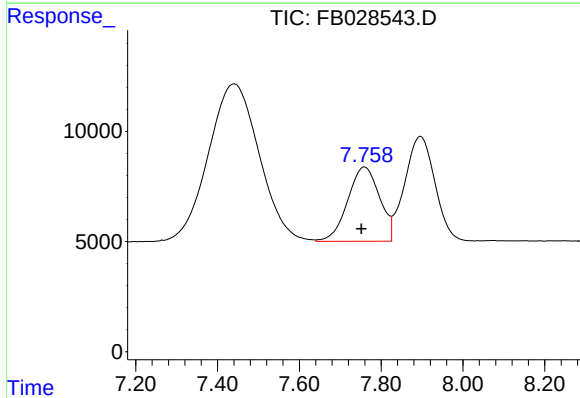
R.T.: 4.718 min
Delta R.T.: 0.010 min
Response: 454102
Conc: 27.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



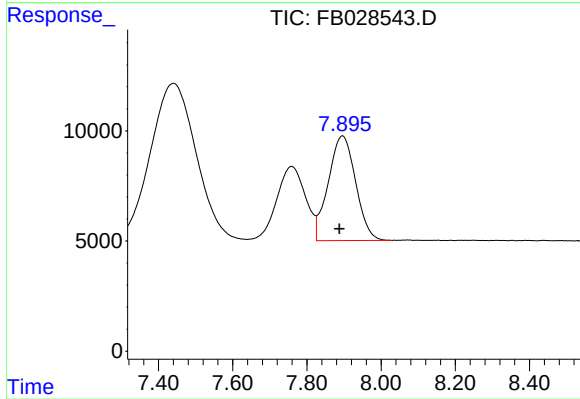
#2 2,2,4-Trimethylpentane

R.T.: 7.441 min
Delta R.T.: 0.018 min
Response: 617503
Conc: 34.17 ng/ml



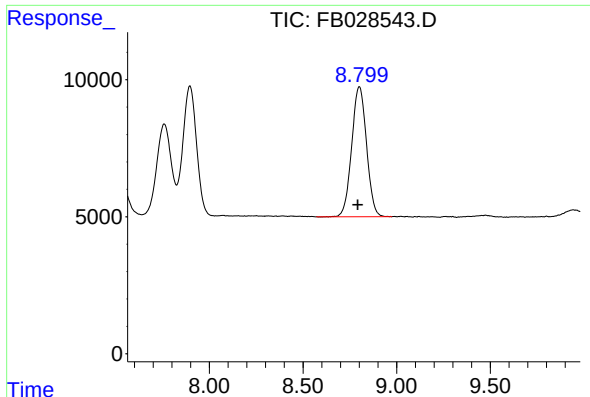
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.008 min
Response: 182415
Conc: 10.77 ng/ml



#4 Benzene

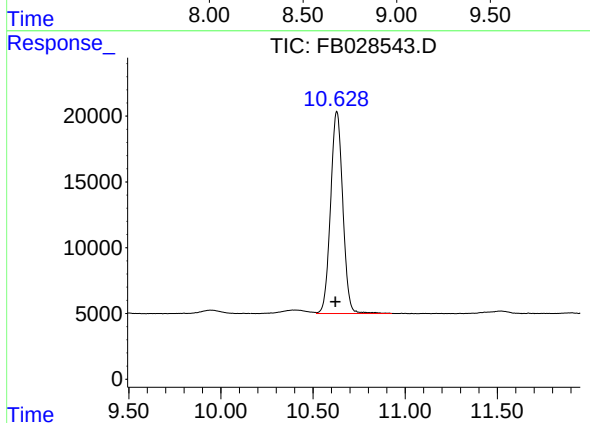
R.T.: 7.896 min
Delta R.T.: 0.009 min
Response: 243371
Conc: 11.08 ng/ml



#5 AAA-TFT

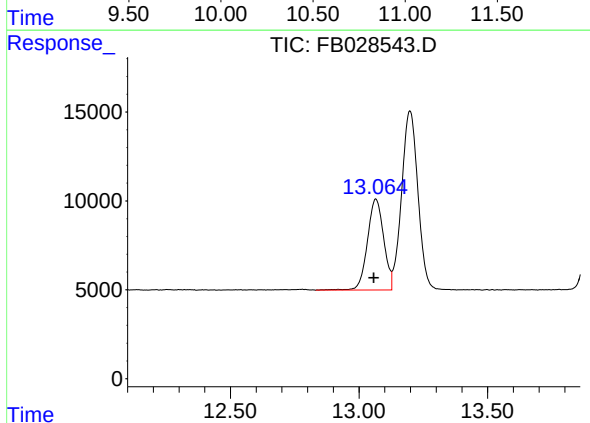
R.T.: 8.801 min
Delta R.T.: 0.008 min
Response: 261054
Conc: 20.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



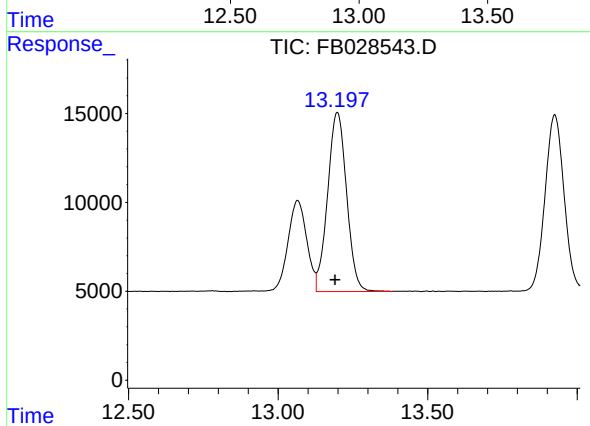
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.008 min
Response: 708561
Conc: 33.81 ng/ml



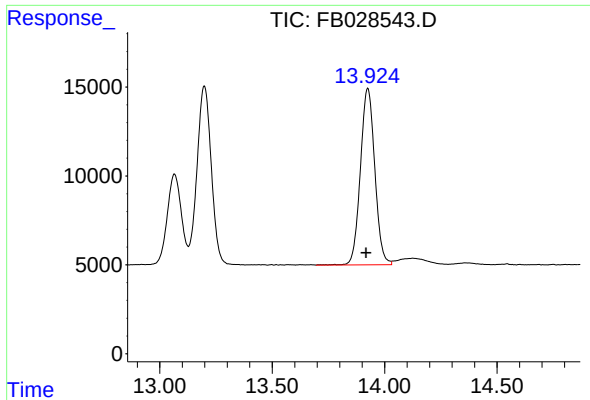
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.008 min
Response: 225602
Conc: 11.37 ng/ml



#8 m-Xylene

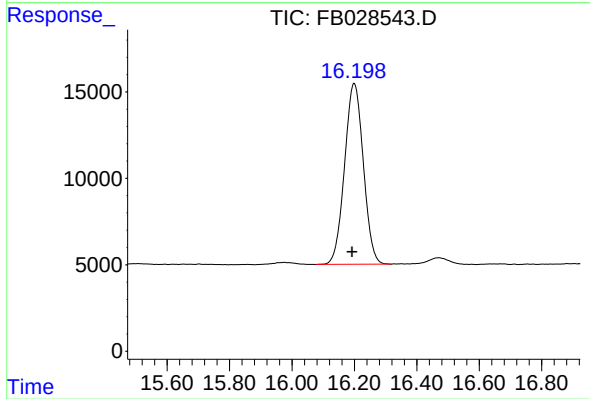
R.T.: 13.198 min
Delta R.T.: 0.008 min
Response: 444671
Conc: 22.57 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.008 min
Response: 440748
Conc: 22.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.007 min
Response: 436796
Conc: 22.56 ng/ml