

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090622\
 Data File : FB028118.D
 Signal(s) : FID2B.CH
 Acq On : 6 Sep 2022 16:15
 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: Sep 07 04:49:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.800	242934	20.962 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	469906	25.975 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	521992	26.618 ng/ml
3) t n-Heptane	7.758	159571	8.283 ng/ml
4) t Benzene	7.895	206720	8.891 ng/ml
6) t Toluene	10.628	585281	26.691 ng/ml
7) t Ethylbenzene	13.064	187864	9.117 ng/ml
8) t m-Xylene	13.197	369108	18.038 ng/ml
9) t O-Xylene	13.923	357251	18.035 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	348145	17.853 ng/ml

(f)=RT Delta > 1/2 Window

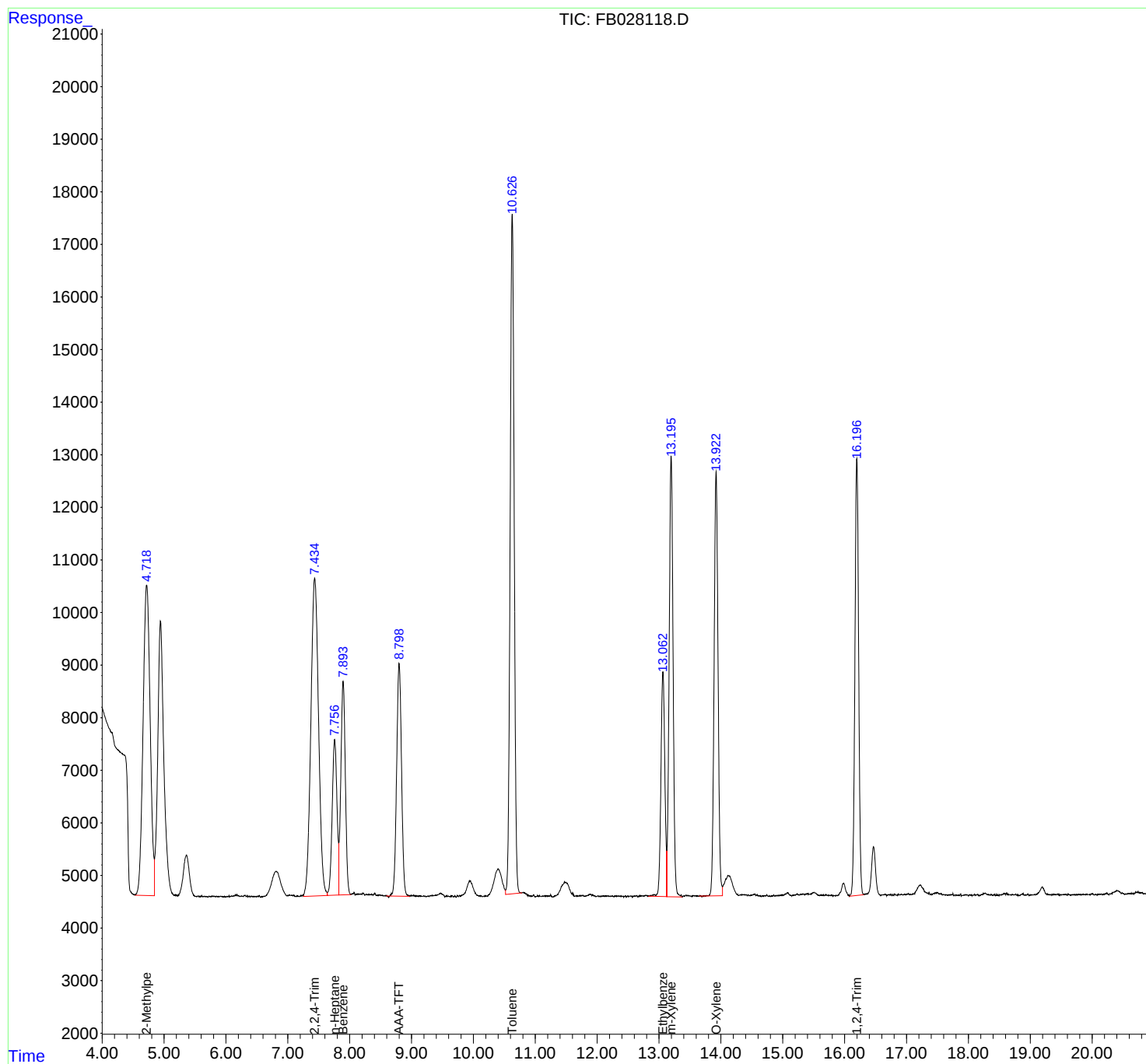
(m)=manual int.

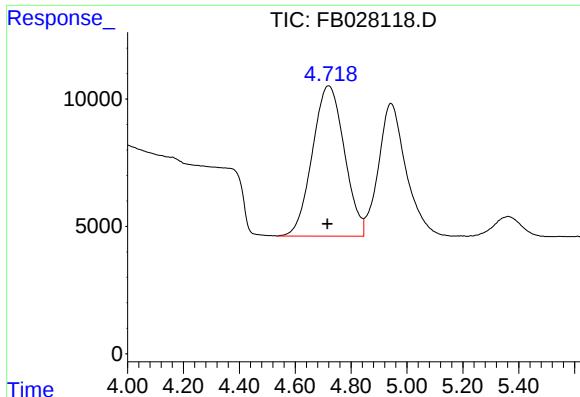
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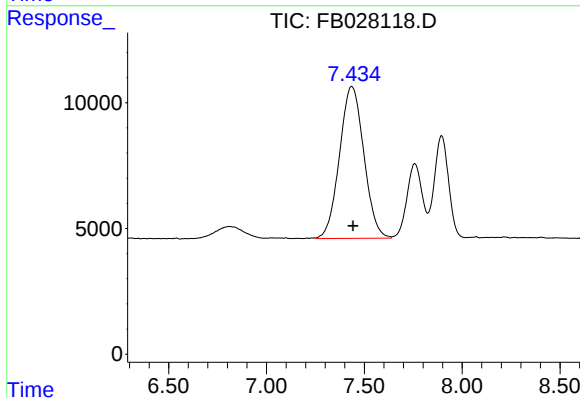




#1 2-Methylpentane

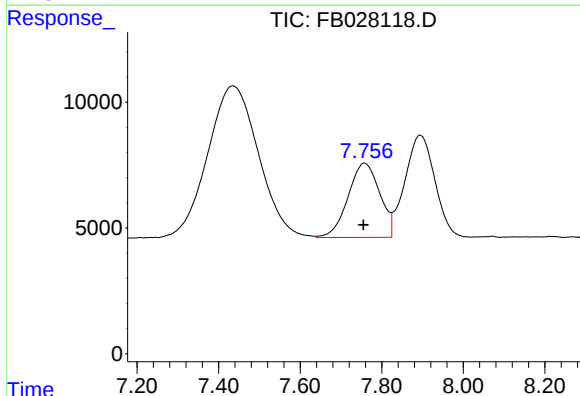
R.T.: 4.719 min
Delta R.T.: 0.004 min
Response: 469906
Conc: 25.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



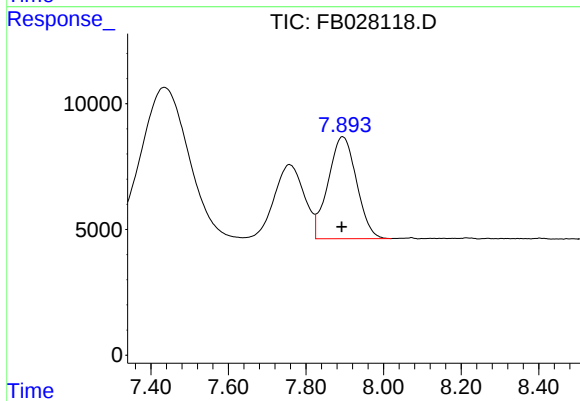
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 521992
Conc: 26.62 ng/ml



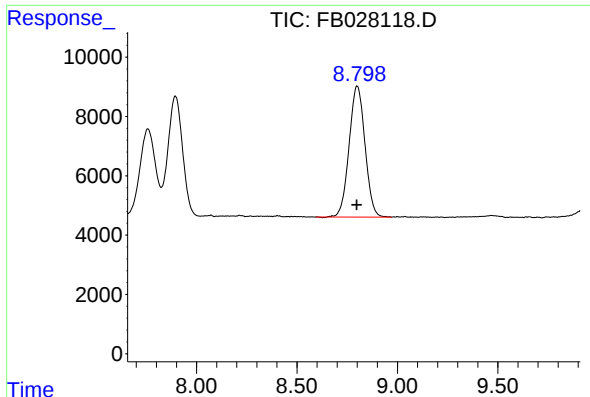
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 159571
Conc: 8.28 ng/ml



#4 Benzene

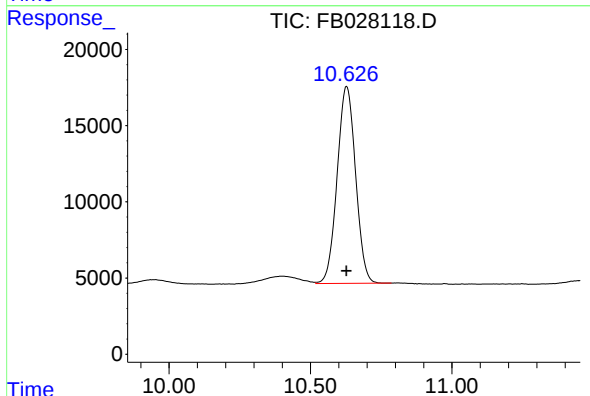
R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 206720
Conc: 8.89 ng/ml



#5 AAA-TFT

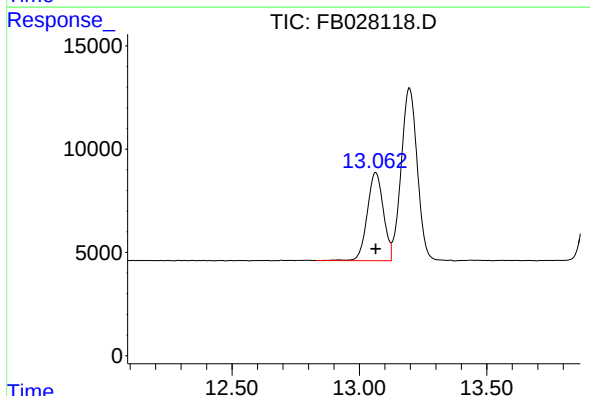
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 242934
Conc: 20.96 ng/ml

Instrument :
FID_B
ClientSampleId :
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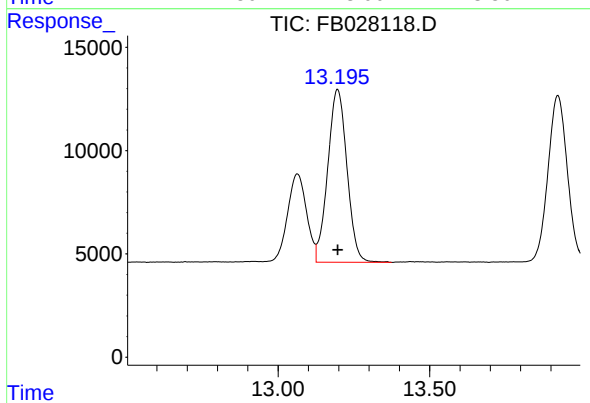
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 585281
Conc: 26.69 ng/ml



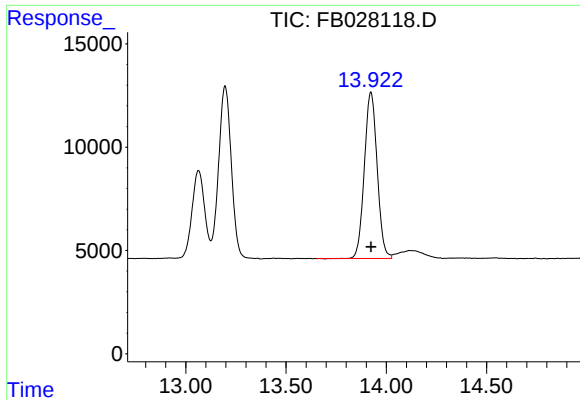
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 187864
Conc: 9.12 ng/ml



#8 m-Xylene

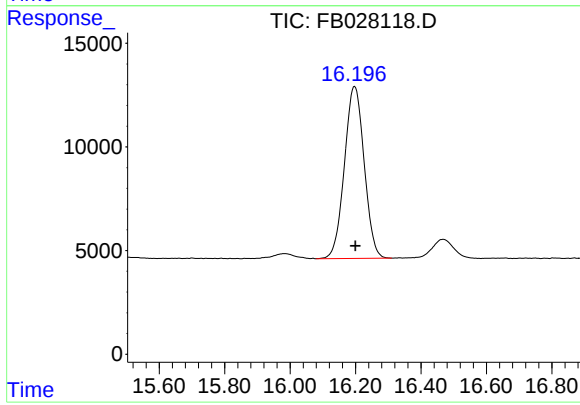
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 369108
Conc: 18.04 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 357251
Conc: 18.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.002 min
Response: 348145
Conc: 17.85 ng/ml