

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028183.D
 Signal(s) : FID2B.CH
 Acq On : 8 Sep 2022 13:24
 Operator : AJ/MA
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 08 14:17:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 14:15:36 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	108980	8.514 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	308448	14.905 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	321669	15.020 ng/ml
3) t n-Heptane	7.759	107412	4.951 ng/ml
4) t Benzene	7.895	122768	4.981 ng/ml
6) t Toluene	10.629	350356	15.056 ng/ml
7) t Ethylbenzene	13.065	111403	4.897 ng/ml
8) t m-Xylene	13.197	220231	9.950 ng/ml
9) t O-Xylene	13.924	214612	10.049 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	205022	9.705 ng/ml

(f)=RT Delta > 1/2 Window

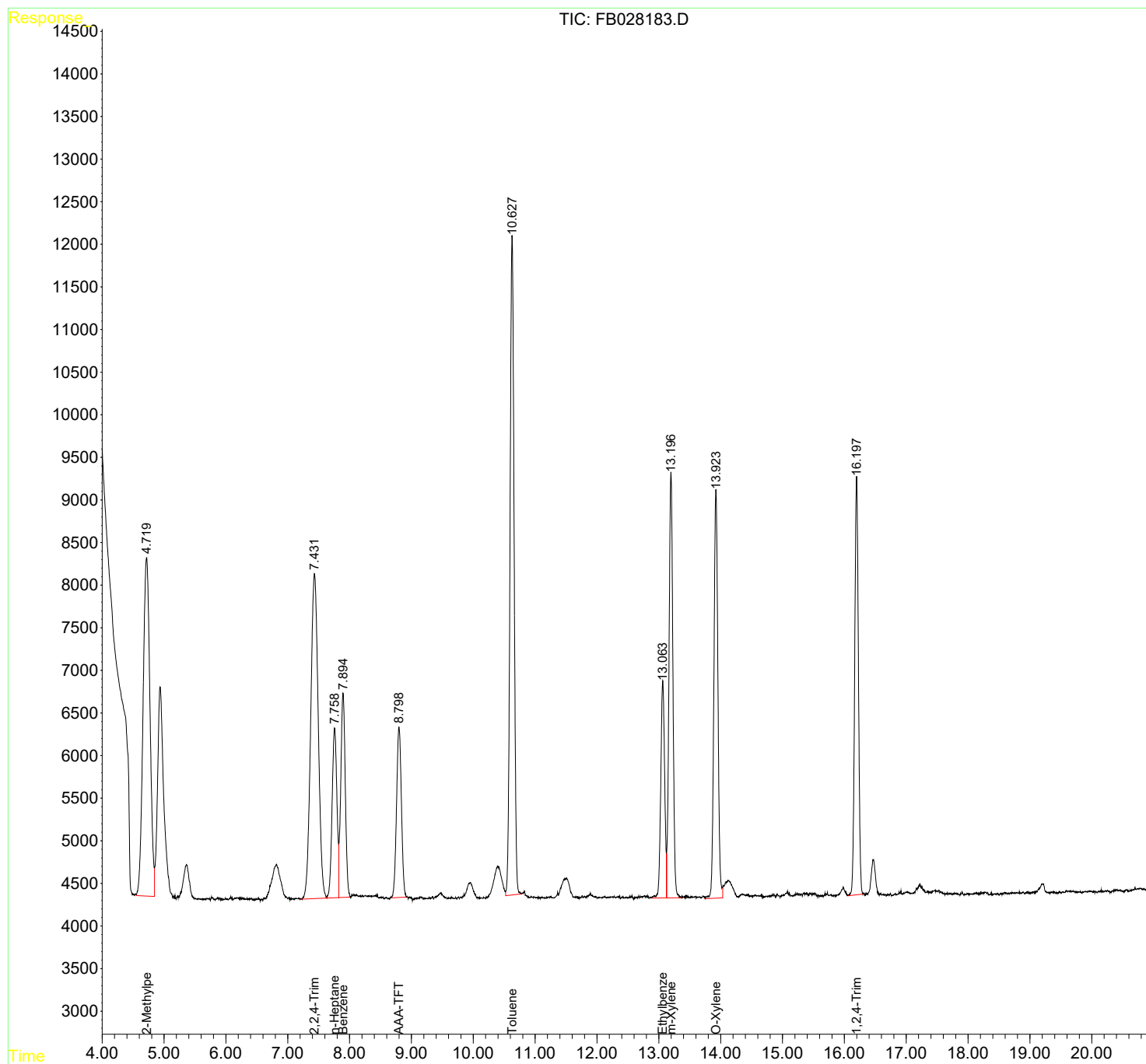
(m)=manual int.

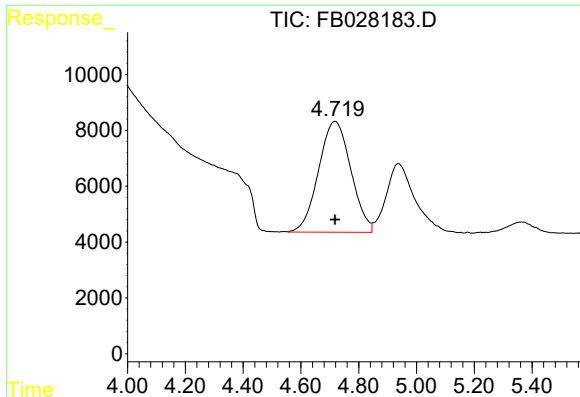
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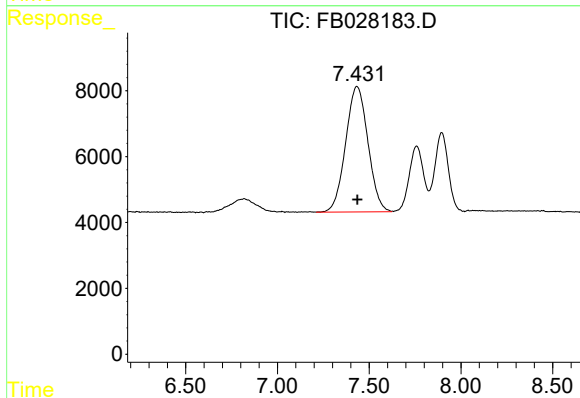




#1 2-Methylpentane

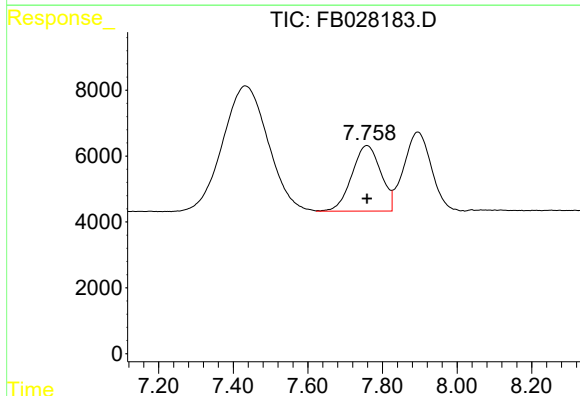
R.T.: 4.720 min
Delta R.T.: 0.002 min
Response: 308448
Conc: 14.90 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



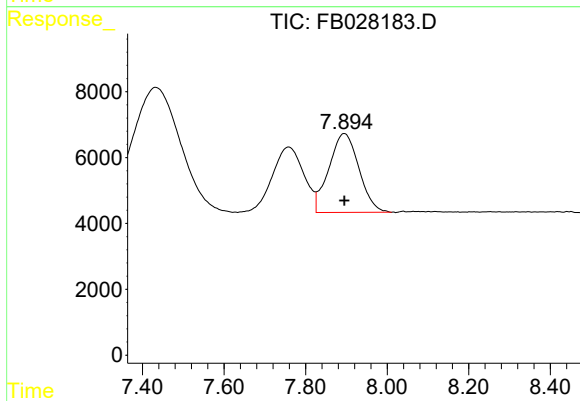
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 321669
Conc: 15.02 ng/ml



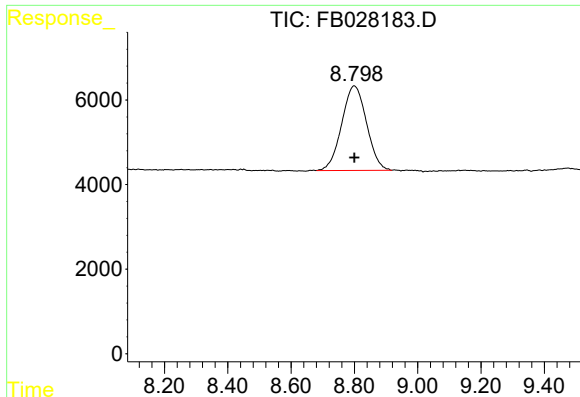
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 107412
Conc: 4.95 ng/ml



#4 Benzene

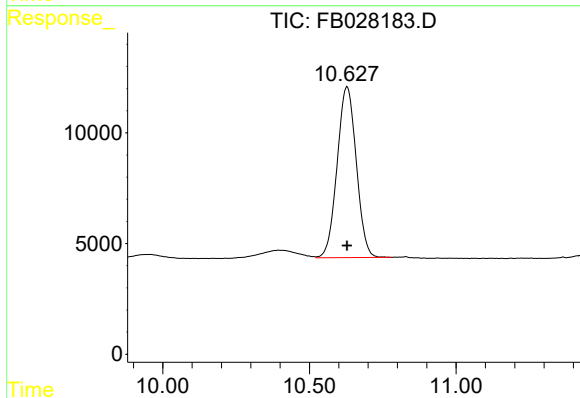
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 122768
Conc: 4.98 ng/ml



#5 AAA-TFT

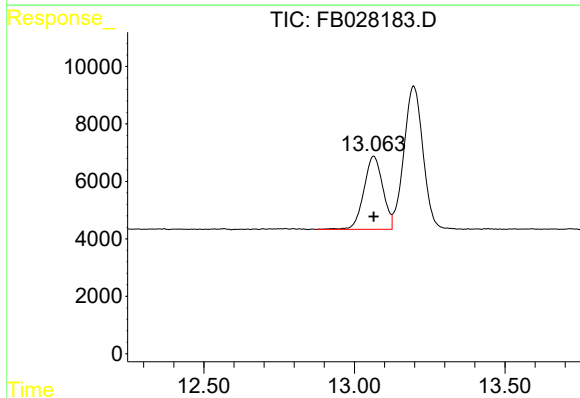
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 108980
Conc: 8.51 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



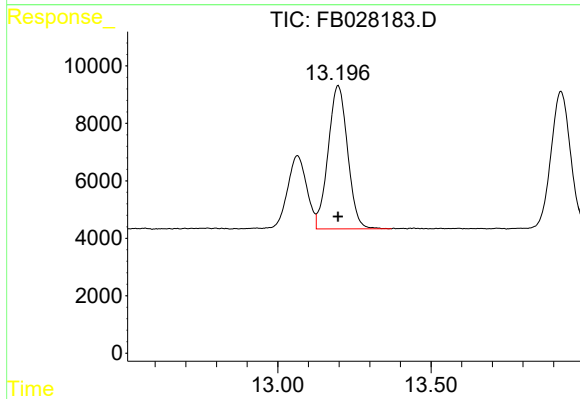
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 350356
Conc: 15.06 ng/ml



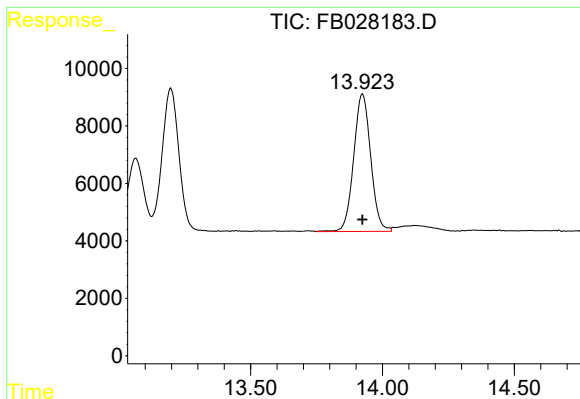
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 111403
Conc: 4.90 ng/ml



#8 m-Xylene

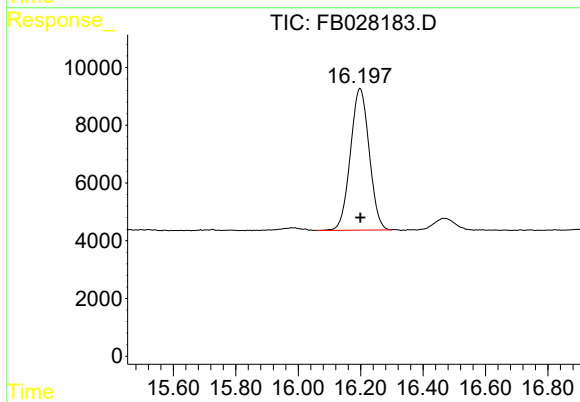
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 220231
Conc: 9.95 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 214612
Conc: 10.05 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 205022
Conc: 9.70 ng/ml