

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100522\
 Data File : FB028532.D
 Signal(s) : FID2B.CH
 Acq On : 5 Oct 2022 12:33
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 05 12:45:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:07:13 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	8.792	1088840	80.959 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	2426941	147.949 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	2768739	154.028 ng/ml
3) t n-Heptane	7.749	871410	51.821 ng/ml
4) t Benzene	7.886	1135990	52.168 ng/ml
6) t Toluene	10.622	3281408	158.284 ng/ml
7) t Ethylbenzene	13.059	1033611	52.628 ng/ml
8) t m-Xylene	13.192	2029349	103.788 ng/ml
9) t O-Xylene	13.919	1955878	100.670 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	1846277	94.279 ng/ml

(f)=RT Delta > 1/2 Window

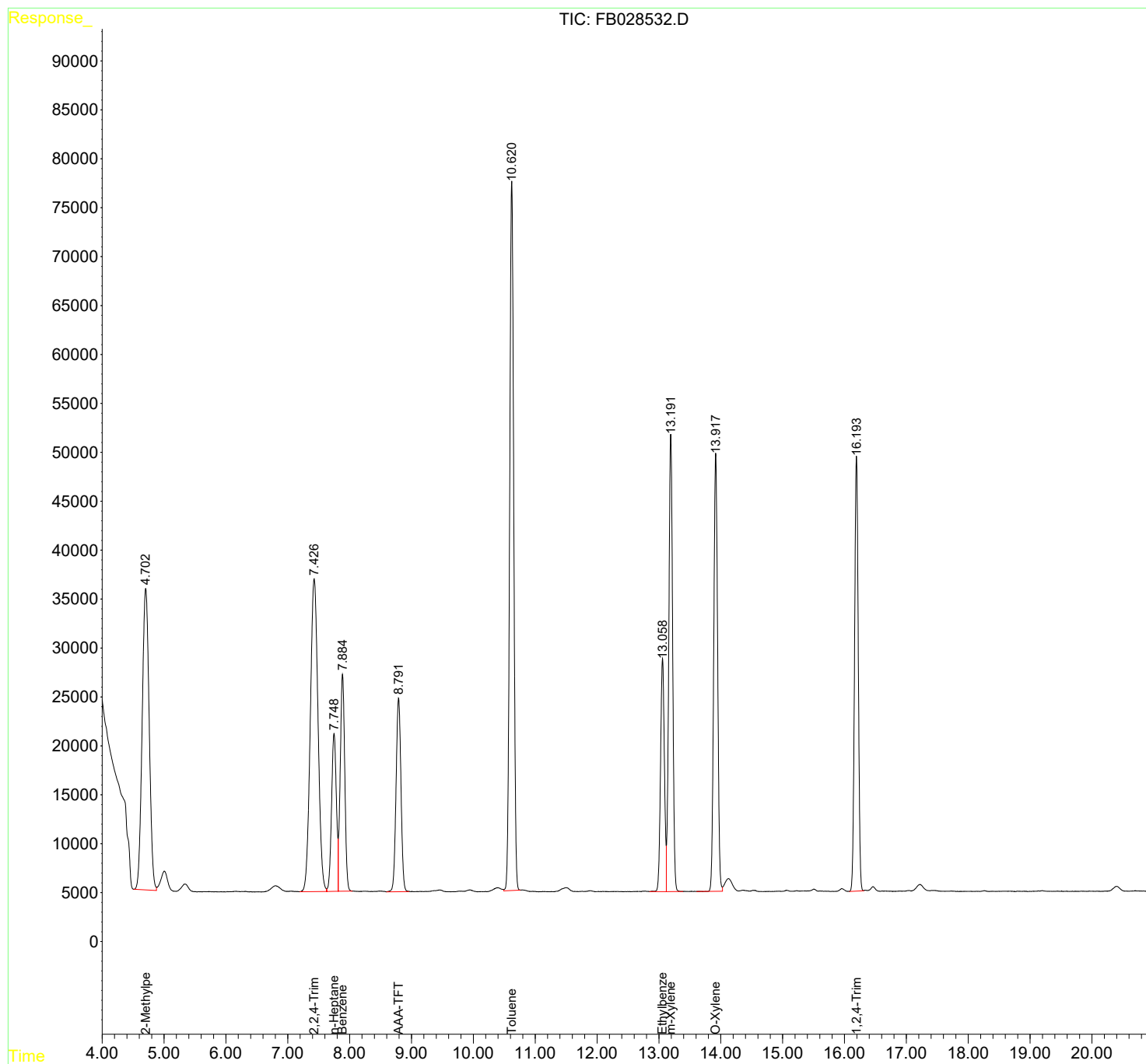
(m)=manual int.

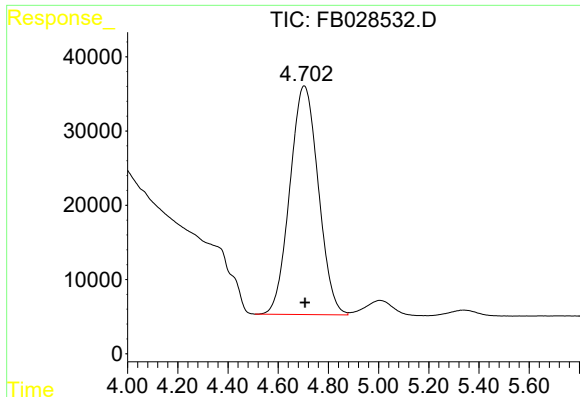
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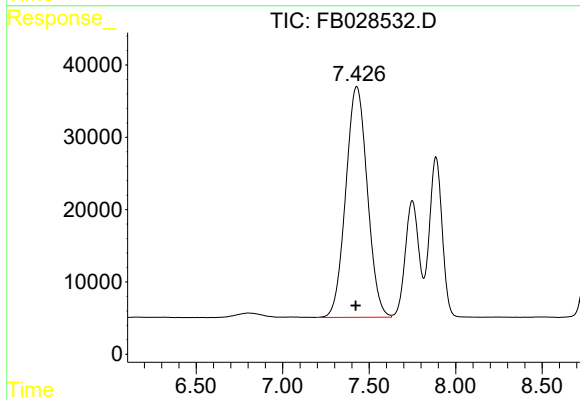




#1 2-Methylpentane

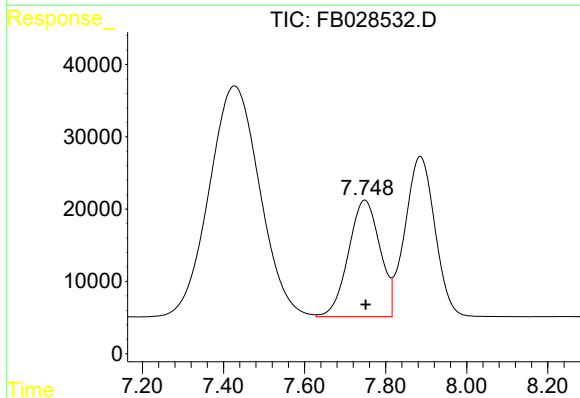
R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 2426941
Conc: 147.95 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



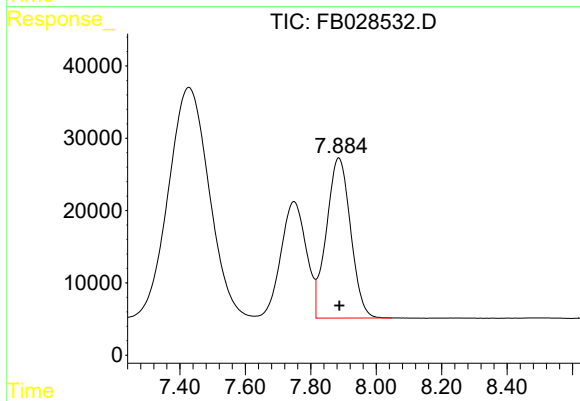
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.005 min
Response: 2768739
Conc: 154.03 ng/ml



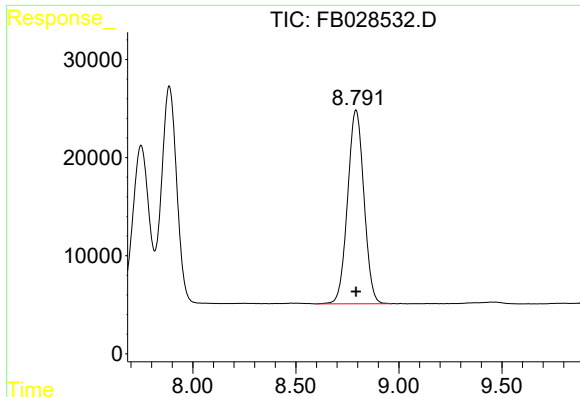
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 871410
Conc: 51.82 ng/ml



#4 Benzene

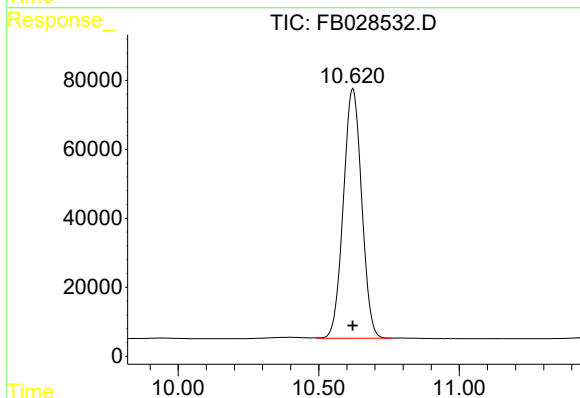
R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 1135990
Conc: 52.17 ng/ml



#5 AAA-TFT

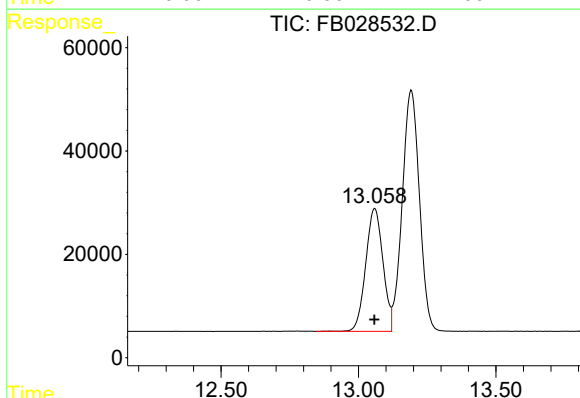
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 1088840
Conc: 80.96 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



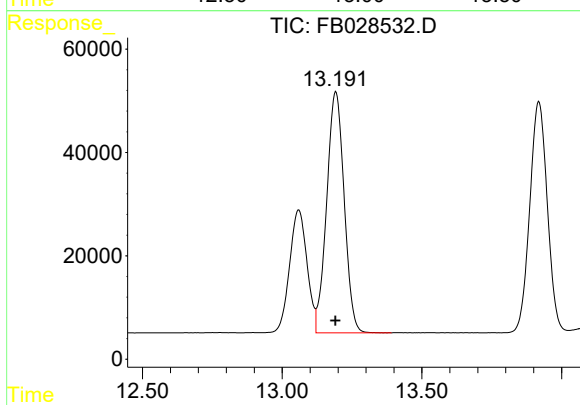
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 3281408
Conc: 158.28 ng/ml



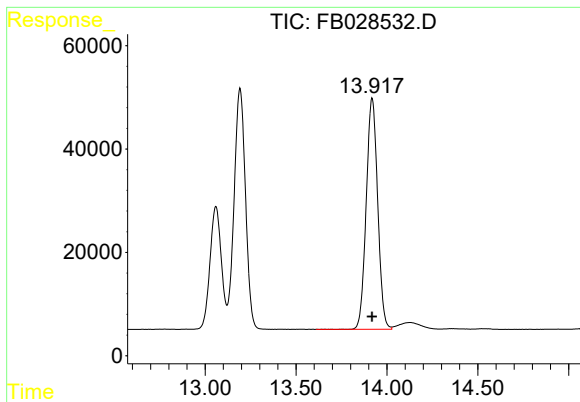
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.001 min
Response: 1033611
Conc: 52.63 ng/ml



#8 m-Xylene

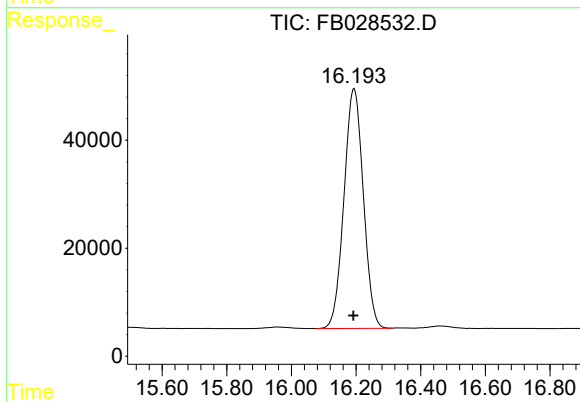
R.T.: 13.192 min
Delta R.T.: 0.002 min
Response: 2029349
Conc: 103.79 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.001 min
Response: 1955878
Conc: 100.67 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.001 min
Response: 1846277
Conc: 94.28 ng/ml