

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080922\
 Data File : FB027885.D
 Signal(s) : FID2B.CH
 Acq On : 9 Aug 2022 11:19
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 09 11:46:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 11:45:29 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	532197	45.856 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	1266543	70.369 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	1407457	73.117 ng/ml
3) t n-Heptane	7.755	451075	23.818 ng/ml
4) t Benzene	7.893	547200	24.191 ng/ml
6) t Toluene	10.626	1579198	74.382 ng/ml
7) t Ethylbenzene	13.063	489297	24.212 ng/ml
8) t m-Xylene	13.196	964079	47.735 ng/ml
9) t O-Xylene	13.922	928860	47.272 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	902158	45.596 ng/ml

(f)=RT Delta > 1/2 Window

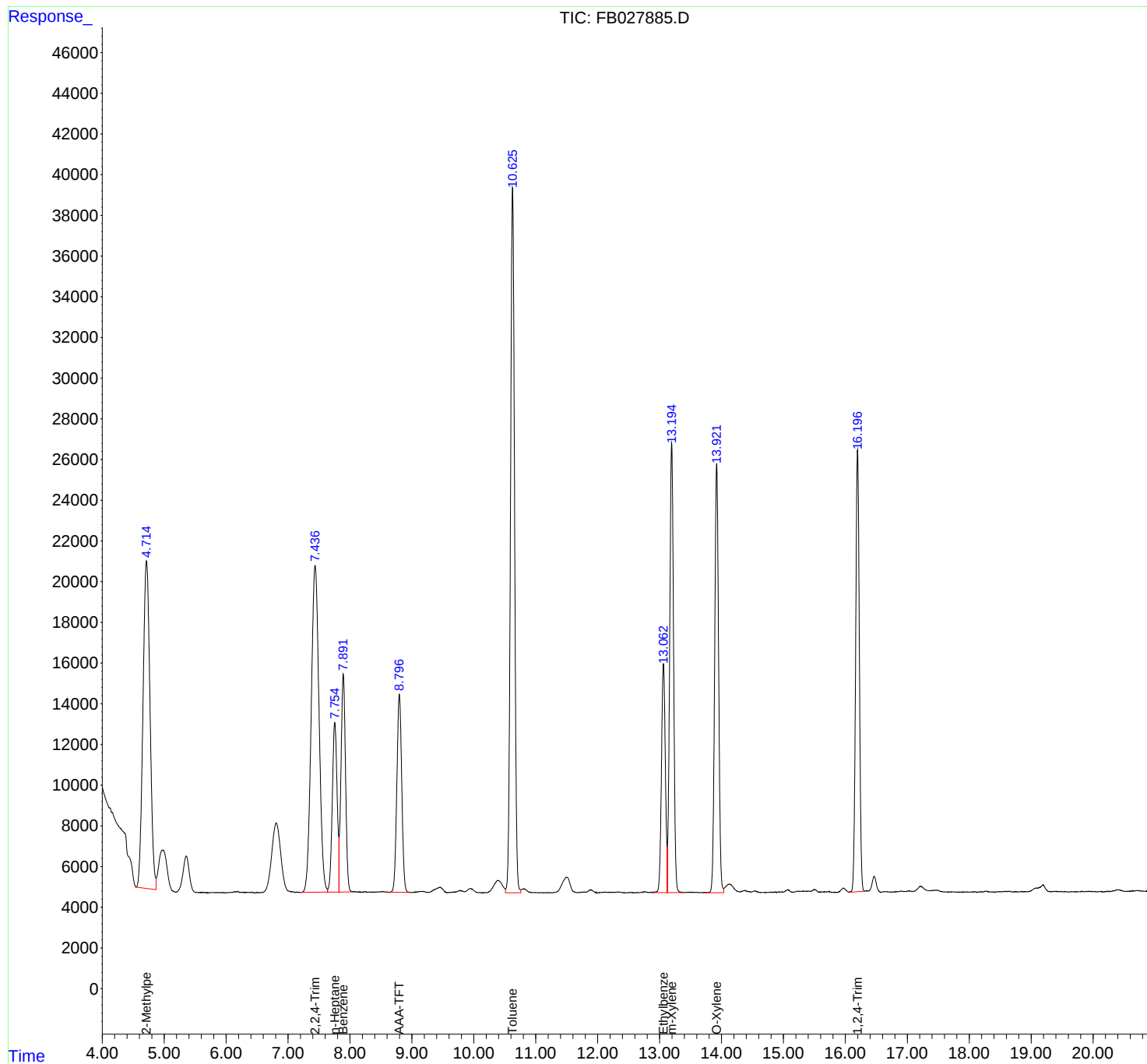
(m)=manual int.

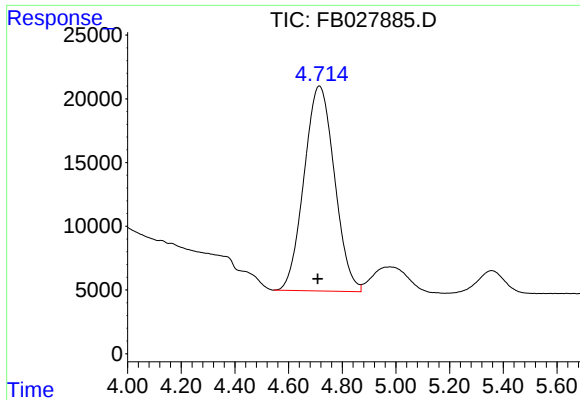
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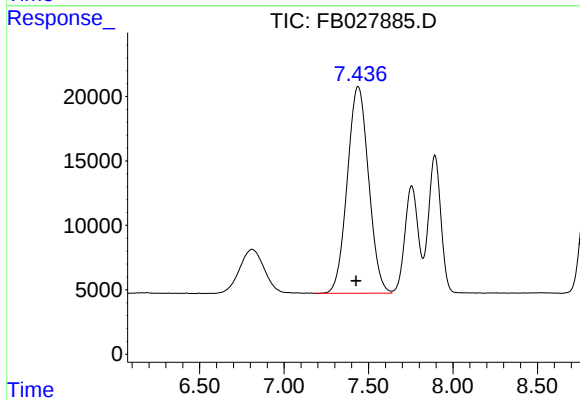




#1 2-Methylpentane

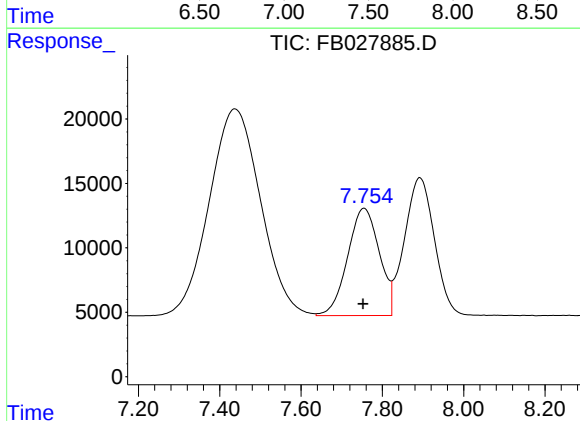
R.T.: 4.715 min
 Delta R.T.: 0.006 min
 Response: 1266543
 Conc: 70.37 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD



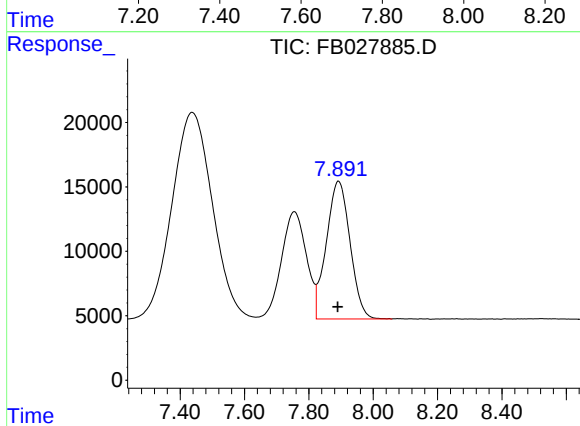
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
 Delta R.T.: 0.011 min
 Response: 1407457
 Conc: 73.12 ng/ml



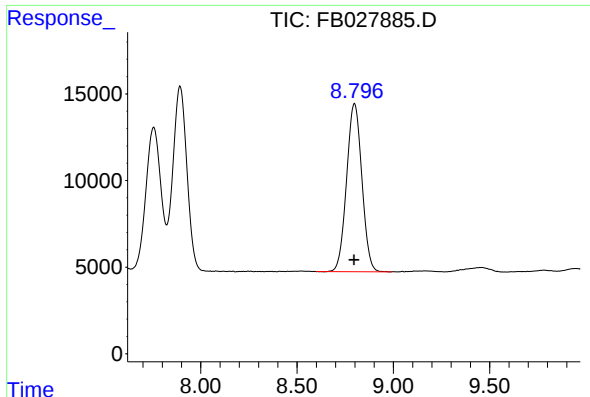
#3 n-Heptane

R.T.: 7.755 min
 Delta R.T.: 0.003 min
 Response: 451075
 Conc: 23.82 ng/ml



#4 Benzene

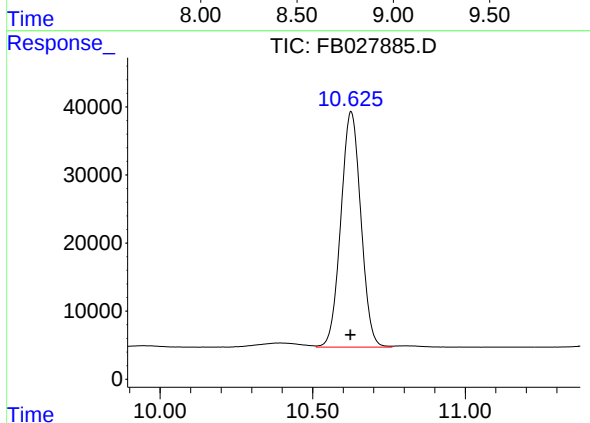
R.T.: 7.893 min
 Delta R.T.: 0.002 min
 Response: 547200
 Conc: 24.19 ng/ml



#5 AAA-TFT

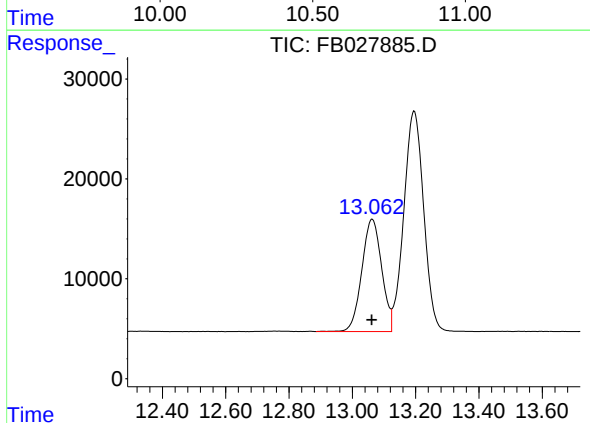
R.T.: 8.798 min
Delta R.T.: 0.001 min
Response: 532197
Conc: 45.86 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



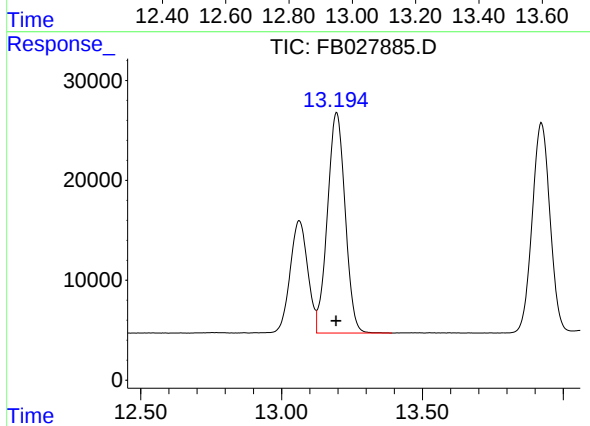
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.002 min
Response: 1579198
Conc: 74.38 ng/ml



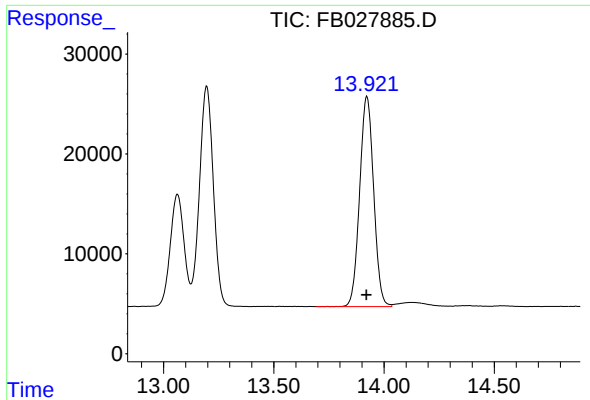
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.002 min
Response: 489297
Conc: 24.21 ng/ml



#8 m-Xylene

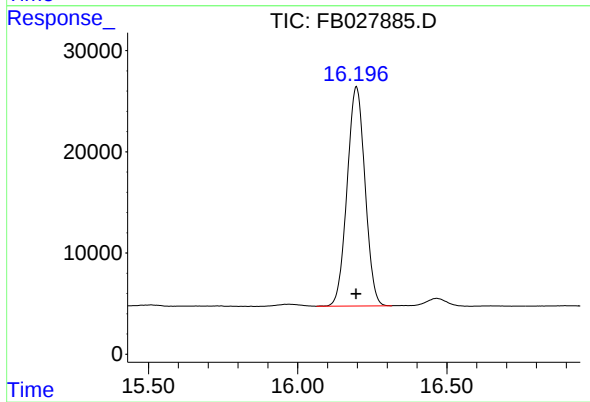
R.T.: 13.196 min
Delta R.T.: 0.002 min
Response: 964079
Conc: 47.73 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.002 min
Response: 928860
Conc: 47.27 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.002 min
Response: 902158
Conc: 45.60 ng/ml