

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060920\
 Data File : FF007022.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2020 18:55
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 01:54:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.729	5549144	40.149 ug/mlm
Target Compounds			
2) N-DECANE	4.461	7122918	43.223 ug/ml
3) N-DODECANE	6.484	7101557	42.416 ug/ml
4) N-TETRADECANE	8.279	6997222	41.809 ug/ml
5) N-HEXADECANE	9.880	6744417	41.315 ug/ml
6) N-OCTADECANE	11.322	6833617	40.683 ug/ml
7) N-EICOSANE	12.632	6549833	40.121 ug/ml
8) N-DOCOSANE	13.829	6471645	39.891 ug/mlm
10) N-TETRACOSANE	14.933	6265252	39.621 ug/mlm
11) N-HEXACOSANE	15.953	6126426	39.936 ug/mlm
12) N-OCTACOSANE	16.903	6103336	41.006 ug/ml

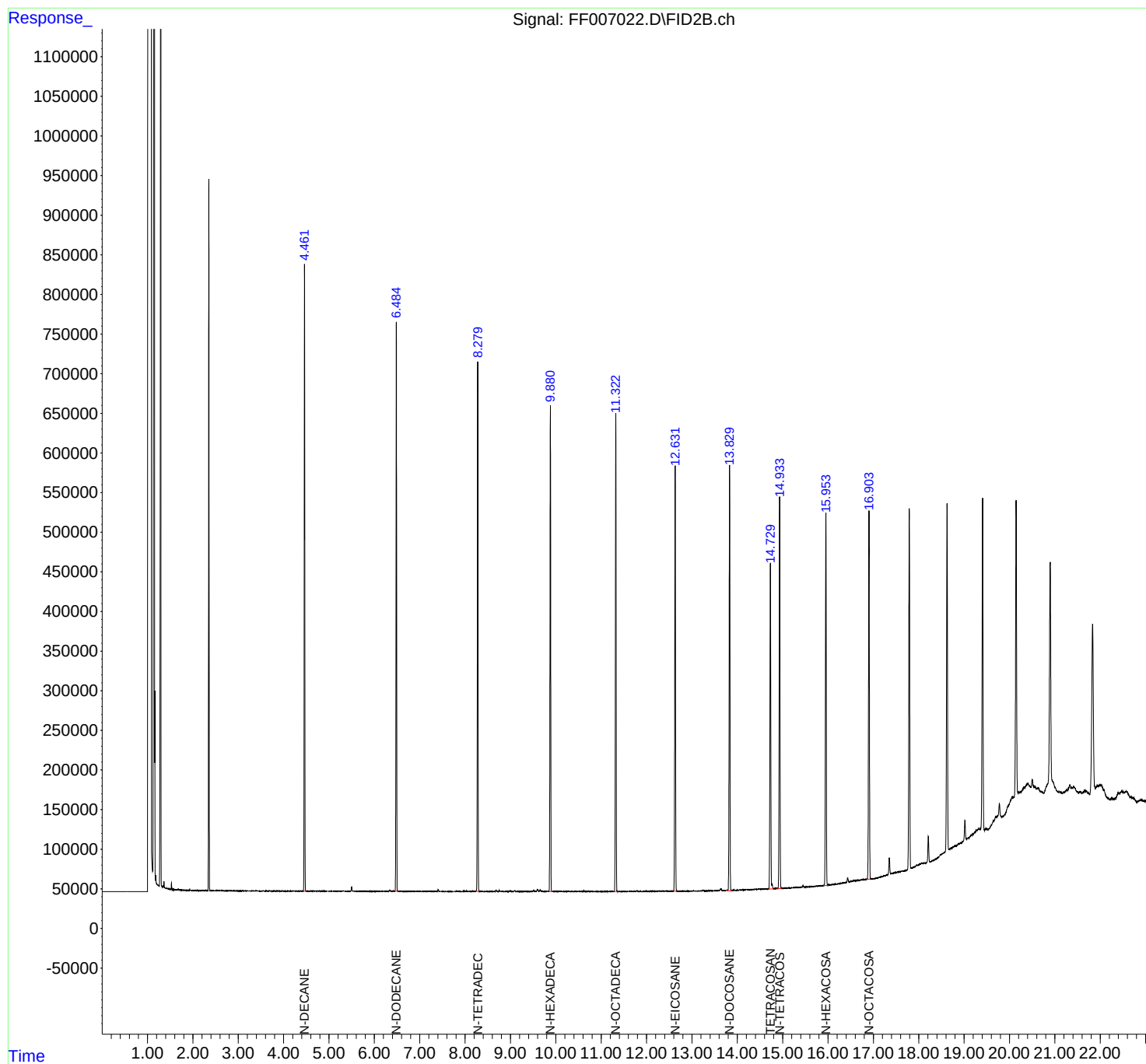
(f)=RT Delta > 1/2 Window

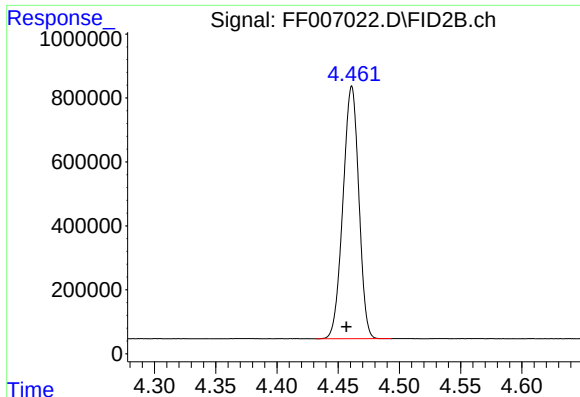
(m)=manual int.

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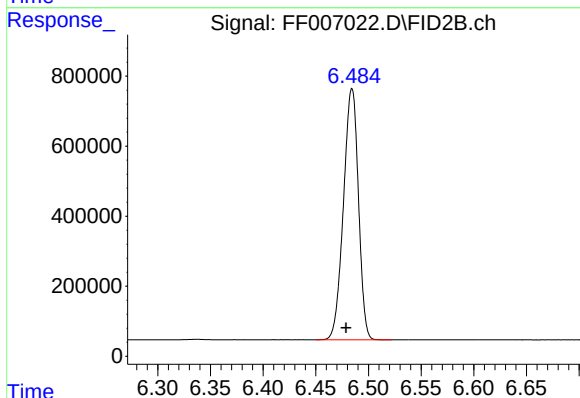
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





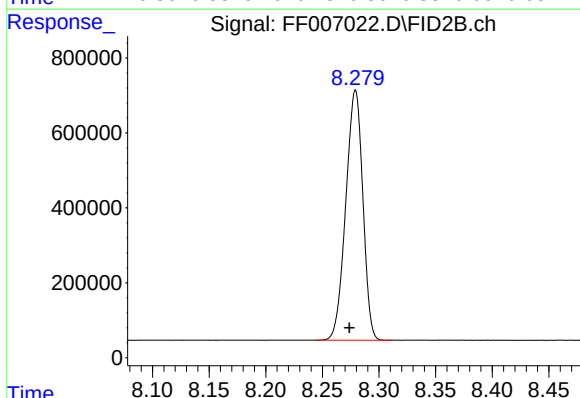
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.004 min
Response: 7122918
Conc: 43.22 ug/ml



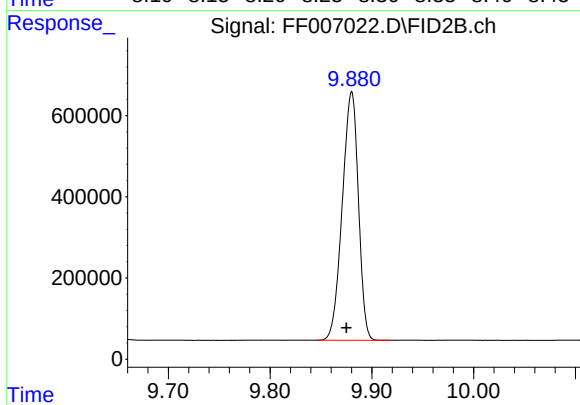
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: 0.006 min
Response: 7101557
Conc: 42.42 ug/ml



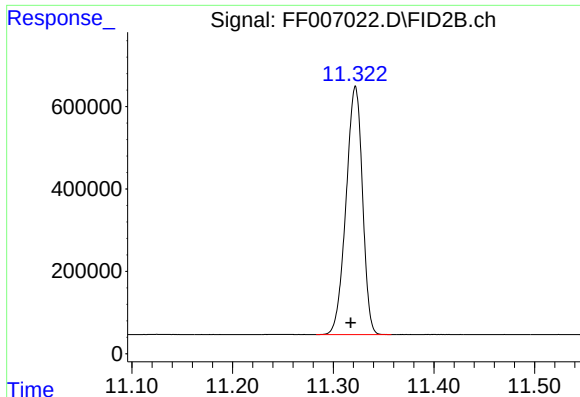
#4 N-TETRADECANE

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 6997222
Conc: 41.81 ug/ml



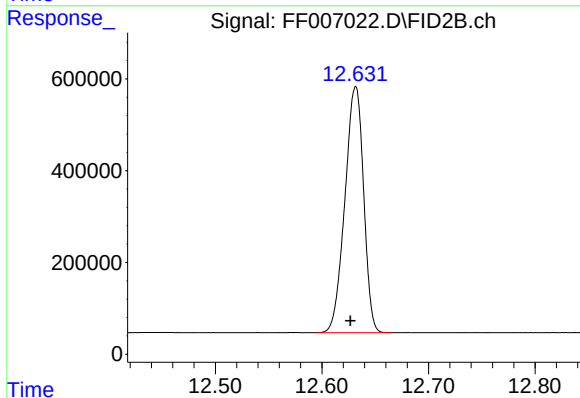
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: 0.005 min
Response: 6744417
Conc: 41.31 ug/ml



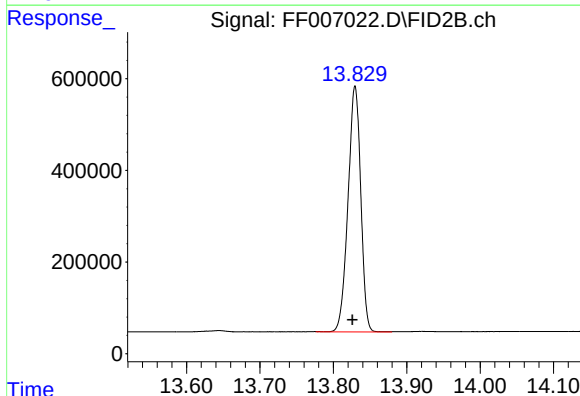
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: 0.005 min
Response: 6833617
Conc: 40.68 ug/ml



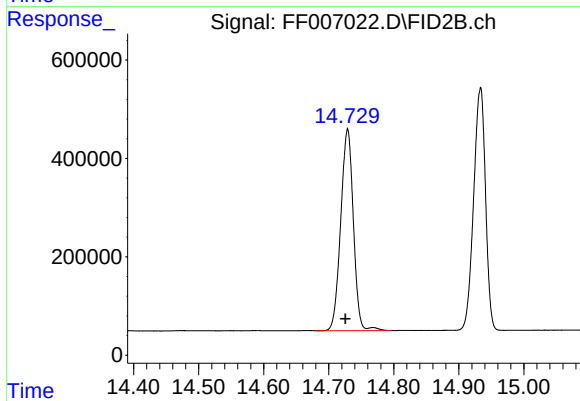
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.005 min
Response: 6549833
Conc: 40.12 ug/ml



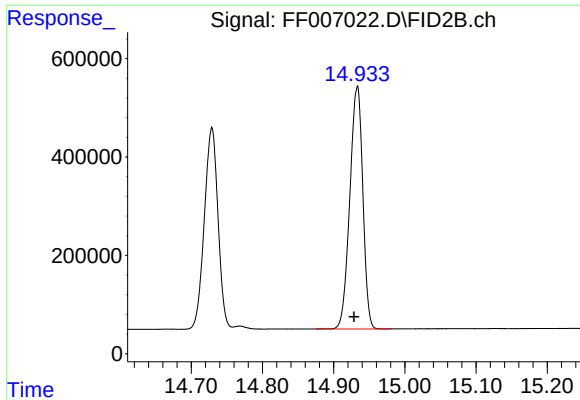
#8 N-DOCOSANE

R.T.: 13.829 min
Delta R.T.: 0.003 min
Response: 6471645
Conc: 39.89 ug/ml m



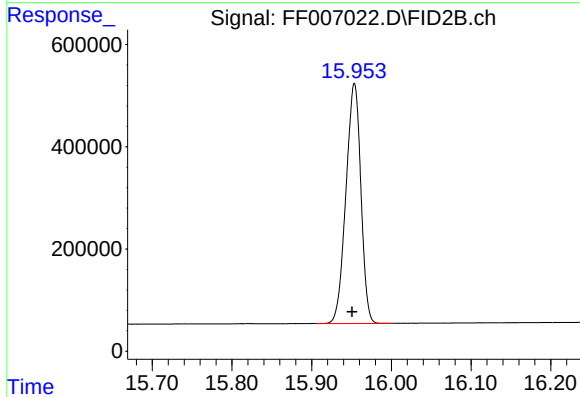
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: 0.003 min
Response: 5549144
Conc: 40.15 ug/ml m



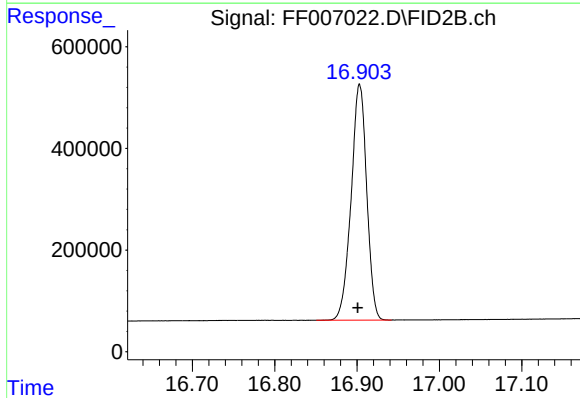
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: 0.004 min
Response: 6265252
Conc: 39.62 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.953 min
Delta R.T.: 0.002 min
Response: 6126426
Conc: 39.94 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: 0.002 min
Response: 6103336
Conc: 41.01 ug/ml