

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006893.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 15:22
 Operator : DD\AJ
 Sample : L2497-01MSD 2X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:24:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.575	1014591	7.469 ug/mlm
Target Compounds			
2) N-DECANE	4.344	999891	7.260 ug/ml
3) N-DODECANE	6.358	1052310	7.380 ug/ml
4) N-TETRADECANE	8.147	1050796	7.235 ug/ml
5) N-HEXADECANE	9.743	1096216	7.441 ug/ml
6) N-OCTADECANE	11.180	1139618	7.317 ug/ml
7) N-EICOSANE	12.485	1158694	7.497 ug/ml
8) N-DOCOSANE	13.680	1104065	7.049 ug/ml
10) N-TETRACOSANE	14.779	1218851	7.820 ug/ml
11) N-HEXACOSANE	15.796	1179505	7.633 ug/mlm
12) N-OCTACOSANE	16.743	1616989	10.491 ug/ml

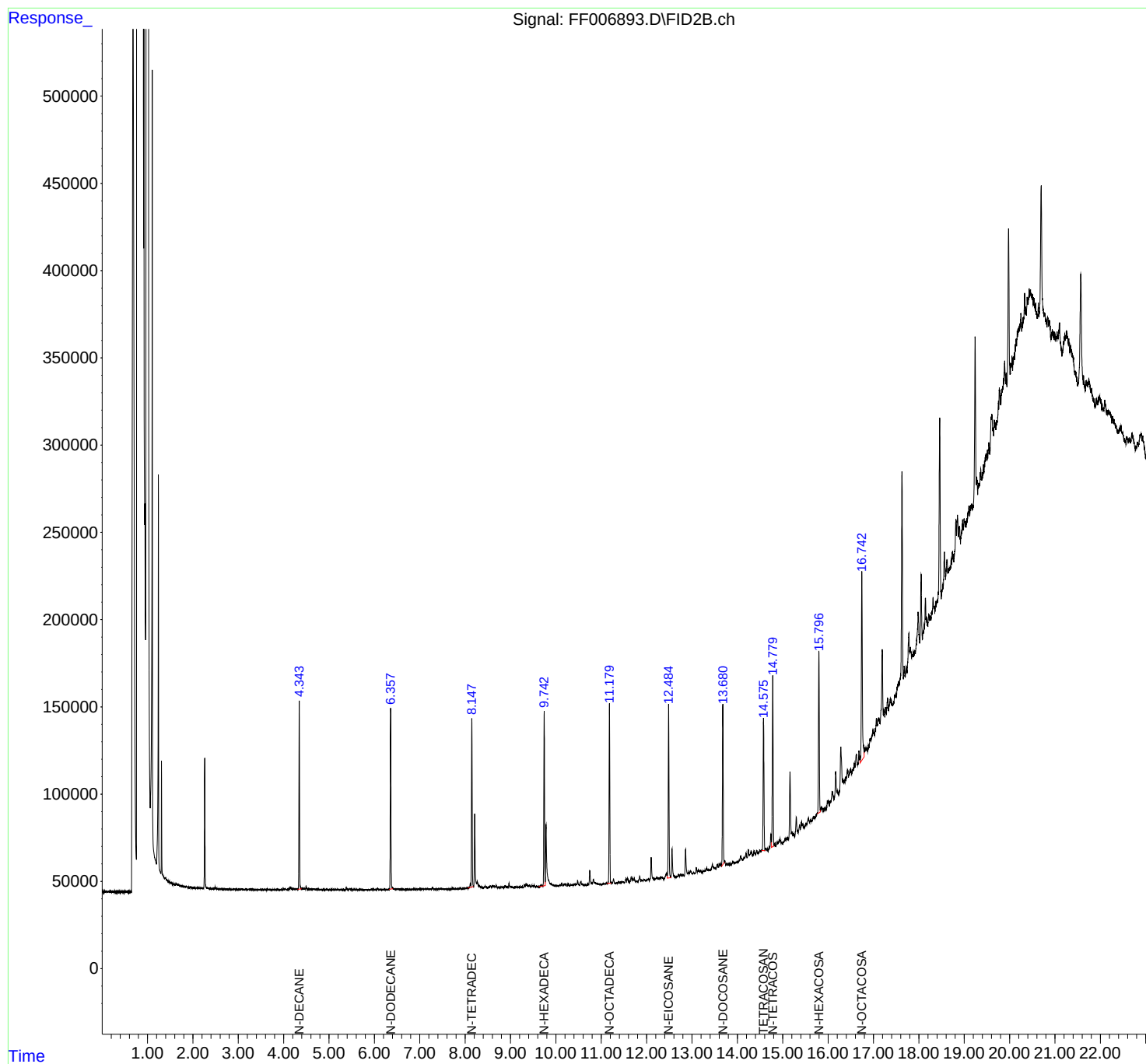
(f)=RT Delta > 1/2 Window

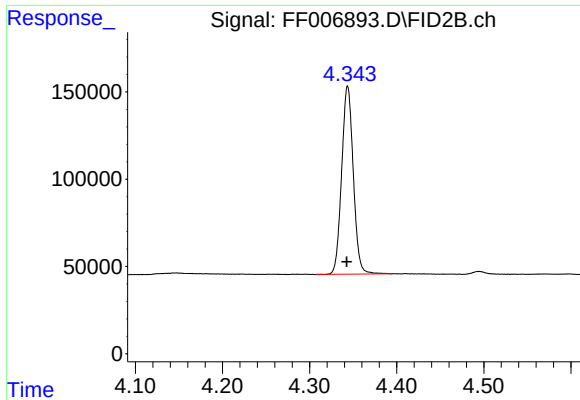
(m)=manual int.

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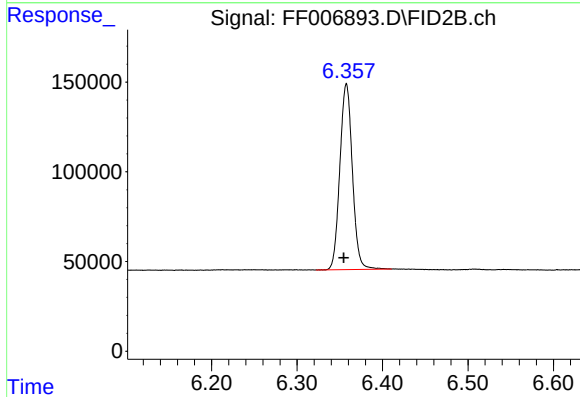
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





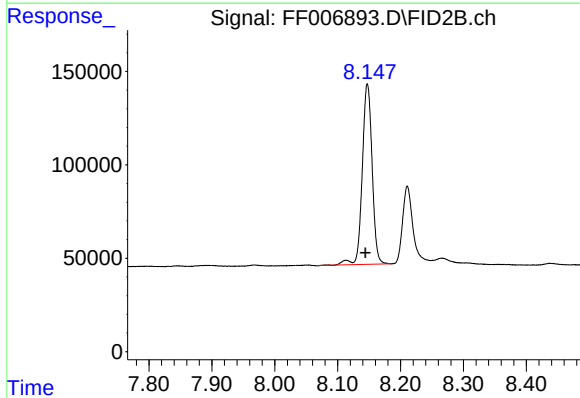
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: 0.001 min
Response: 999891
Conc: 7.26 ug/ml



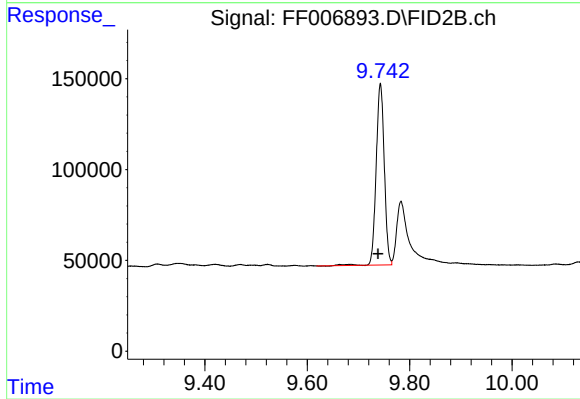
#3 N-DODECANE

R.T.: 6.358 min
Delta R.T.: 0.003 min
Response: 1052310
Conc: 7.38 ug/ml



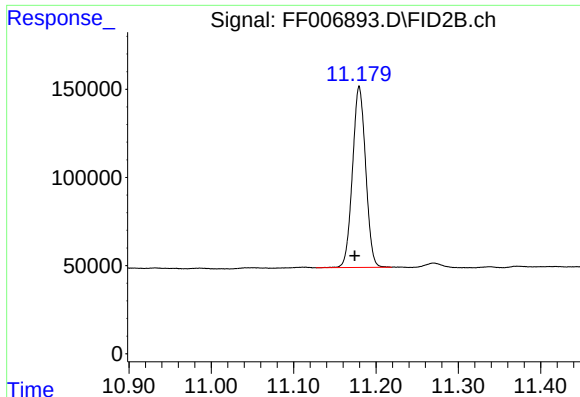
#4 N-TETRADECANE

R.T.: 8.147 min
Delta R.T.: 0.003 min
Response: 1050796
Conc: 7.24 ug/ml



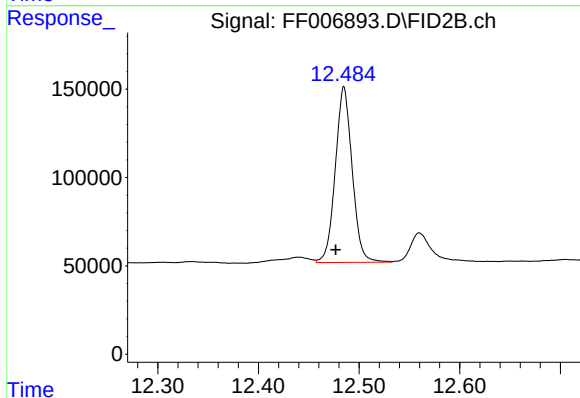
#5 N-HEXADECANE

R.T.: 9.743 min
Delta R.T.: 0.005 min
Response: 1096216
Conc: 7.44 ug/ml



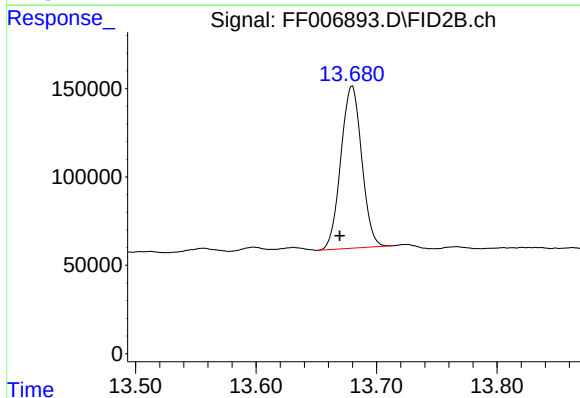
#6 N-OCTADECANE

R.T.: 11.180 min
Delta R.T.: 0.006 min
Response: 1139618
Conc: 7.32 ug/ml



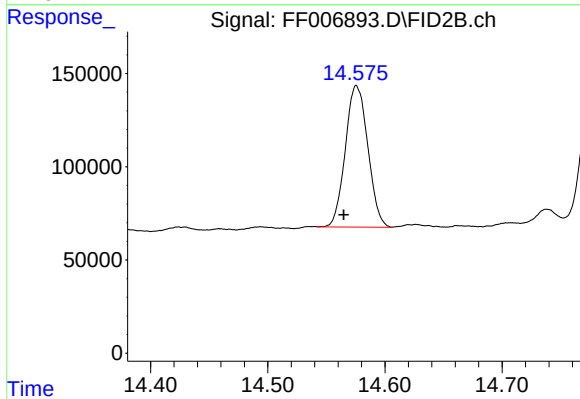
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: 0.008 min
Response: 1158694
Conc: 7.50 ug/ml



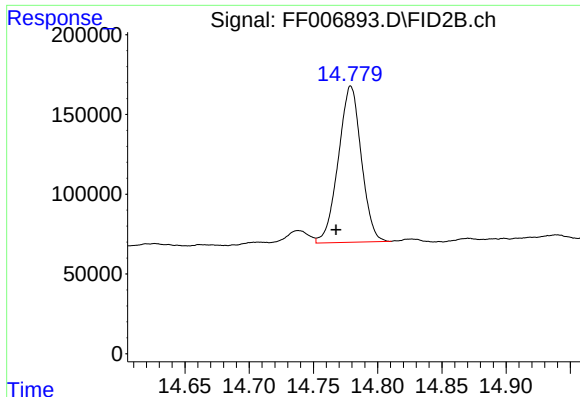
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.010 min
Response: 1104065
Conc: 7.05 ug/ml



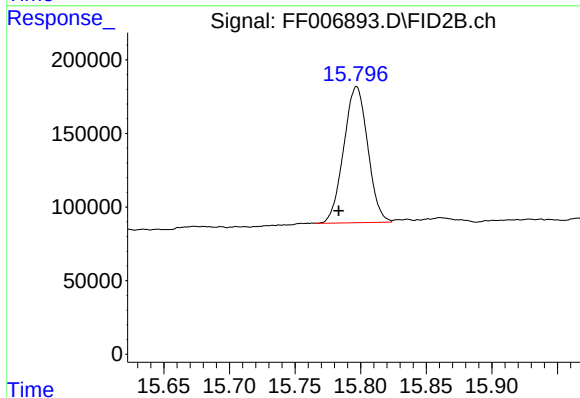
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: 0.010 min
Response: 1014591
Conc: 7.47 ug/ml m



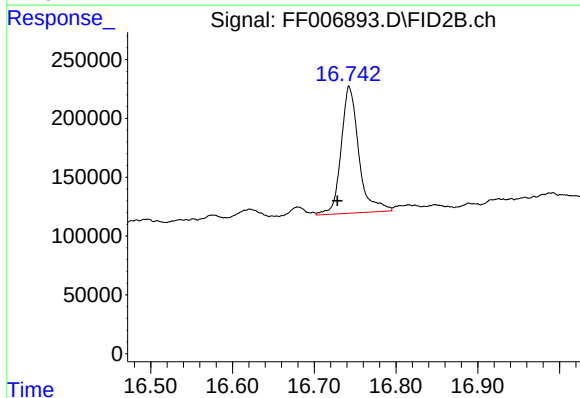
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: 0.011 min
Response: 1218851
Conc: 7.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.013 min
Response: 1179505
Conc: 7.63 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: 0.015 min
Response: 1616989
Conc: 10.49 ug/ml