

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008543.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 09:50
 Operator : DD\AJ
 Sample : M2612-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 08 01:29:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 2021
 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...	14.773	2358915	22.388 ug/ml
Target Compounds			
4) N-TETRADECANE	8.295	55646	0.437 ug/ml
5) N-HEXADECANE	9.925	40906	0.324 ug/ml
6) N-OCTADECANE	11.363	200576	1.582 ug/ml
7) N-EICOSANE	12.668	404661	3.169 ug/ml
8) N-DOCOSANE	13.869	324237	2.579 ug/ml
10) N-TETRACOSANE	14.969	1071931	8.748 ug/ml
11) N-HEXACOSANE	15.997	221165	1.844 ug/ml
12) N-OCTACOSANE	16.946	311593	2.627 ug/ml
13) N-TRIACONTANE	17.828	839352	7.087 ug/ml
14) N-DOTRIACONTANE	18.654	537434	4.466 ug/ml
15) N-TETRATRIACONTANE	19.436	227010	2.067 ug/ml
16) N-HEXATRIACONTANE	20.173	323652	2.919 ug/ml
17) N-OCTATRIACONTANE	20.912	252558	2.489 ug/ml
18) N-TETRACONTANE	21.867	204870	1.939 ug/ml

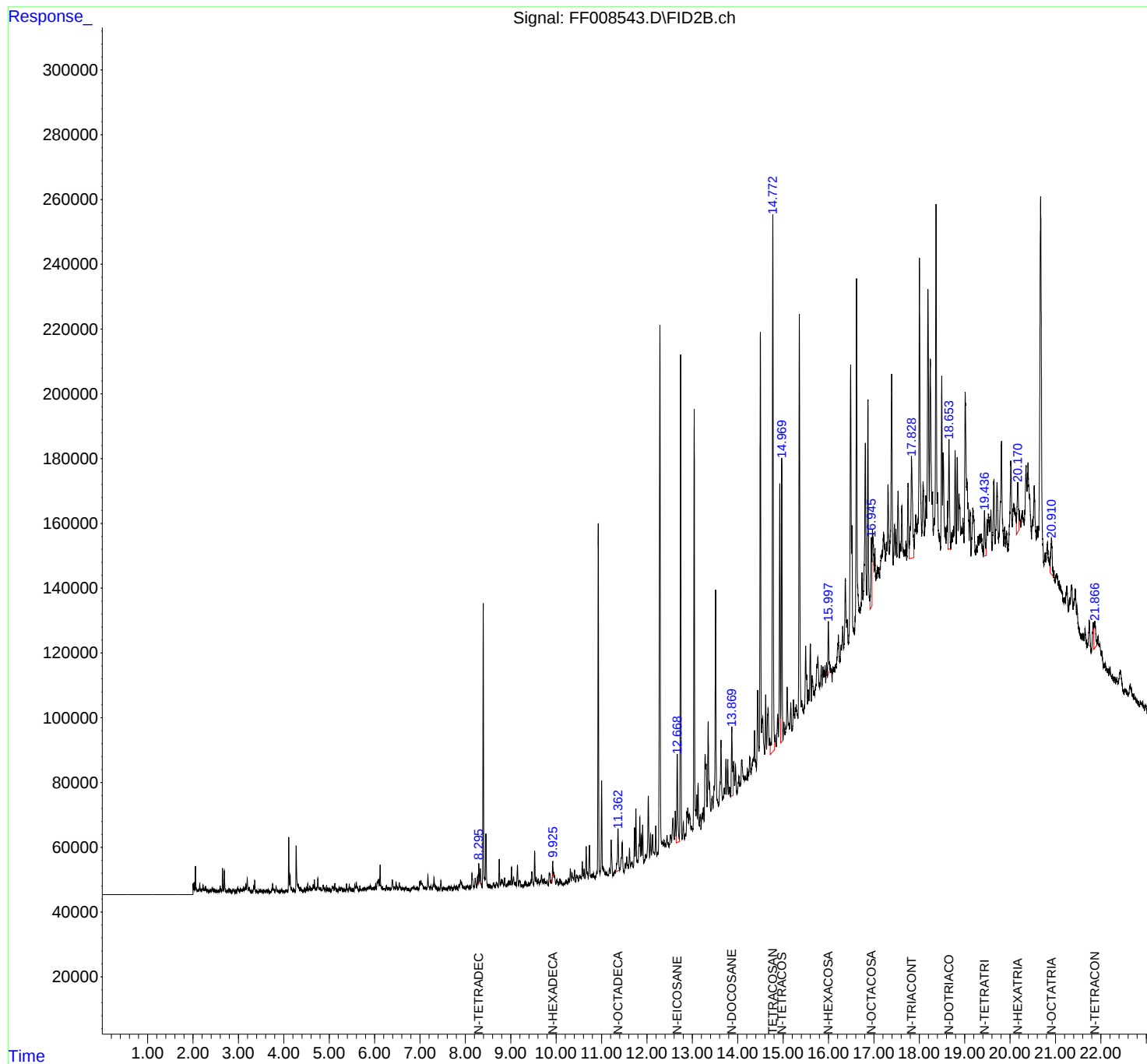
(f)=RT Delta > 1/2 Window

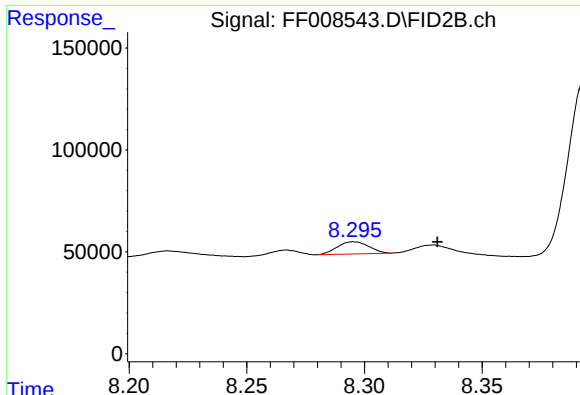
(m)=manual int.

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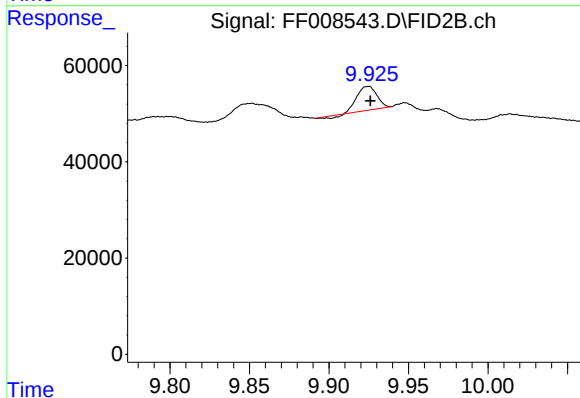
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





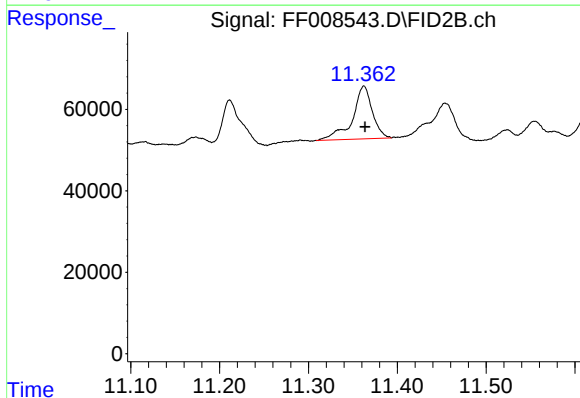
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: -0.036 min
Response: 55646
Conc: 0.44 ug/ml



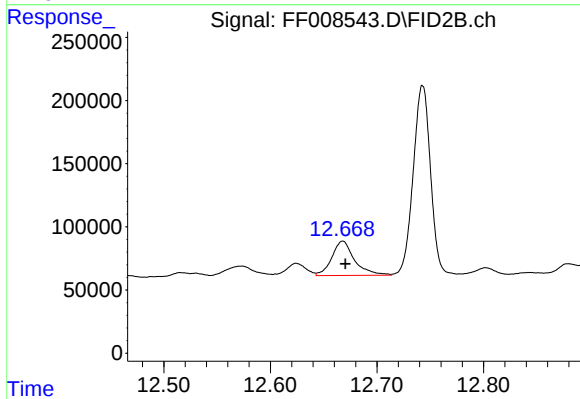
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 40906
Conc: 0.32 ug/ml



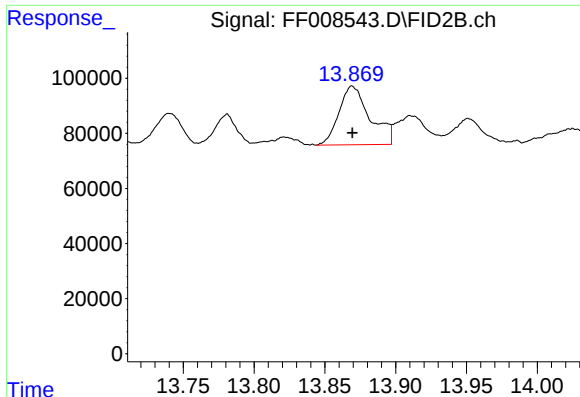
#6 N-OCTADECANE

R.T.: 11.363 min
Delta R.T.: -0.001 min
Response: 200576
Conc: 1.58 ug/ml



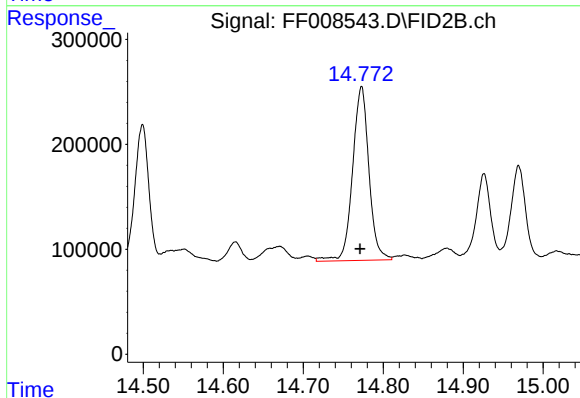
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.003 min
Response: 404661
Conc: 3.17 ug/ml



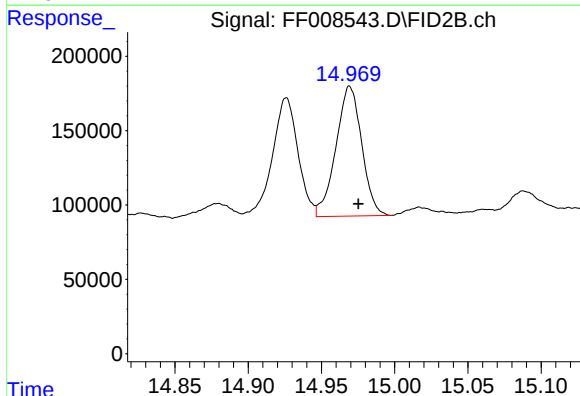
#8 N-DOCOSANE

R.T.: 13.869 min
Delta R.T.: 0.000 min
Response: 324237
Conc: 2.58 ug/ml



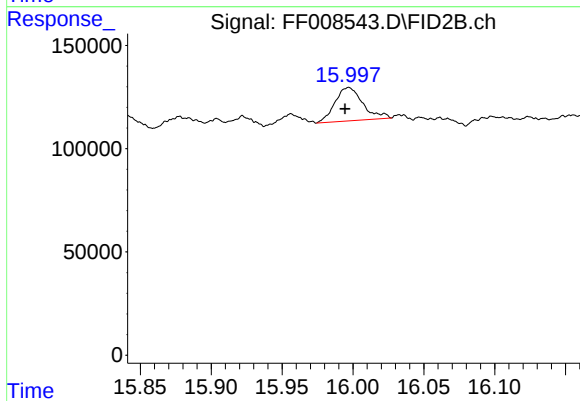
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: 0.002 min
Response: 2358915
Conc: 22.39 ug/ml



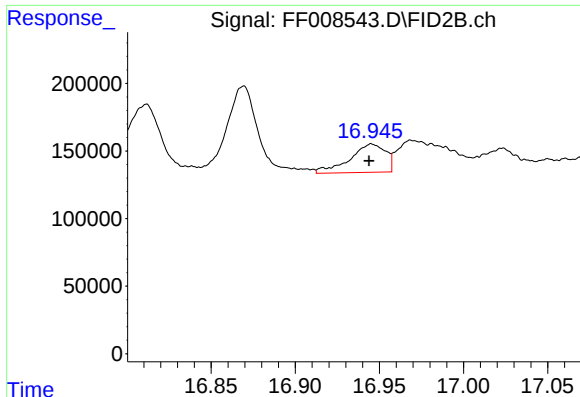
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.006 min
Response: 1071931
Conc: 8.75 ug/ml



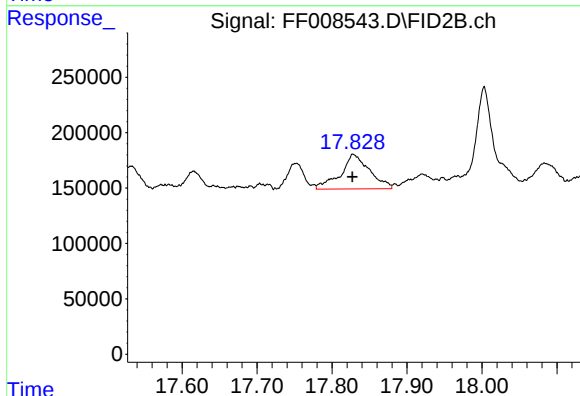
#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: 0.003 min
Response: 221165
Conc: 1.84 ug/ml



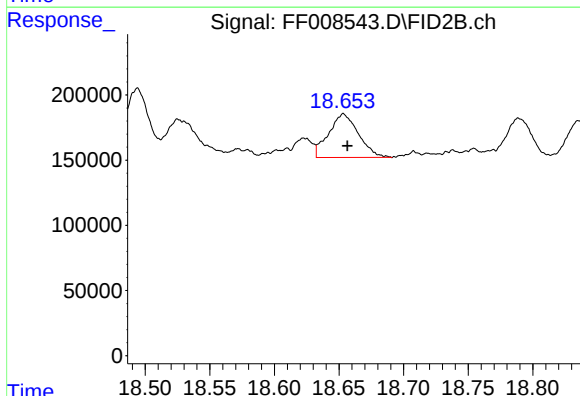
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: 0.002 min
Response: 311593
Conc: 2.63 ug/ml



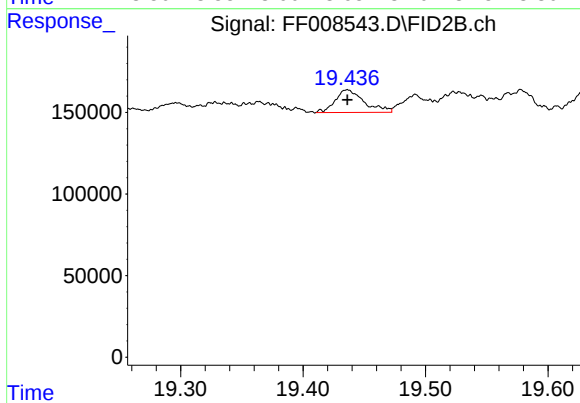
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: 0.001 min
Response: 839352
Conc: 7.09 ug/ml



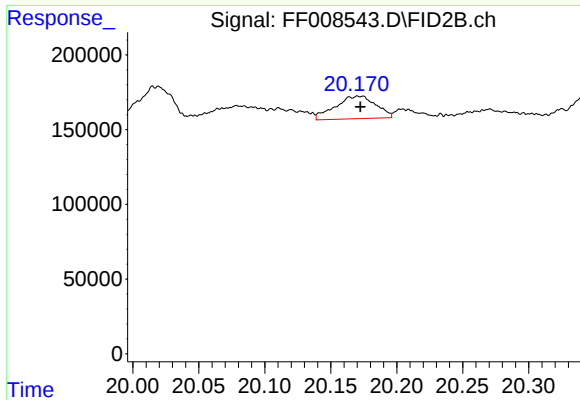
#14 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: -0.003 min
Response: 537434
Conc: 4.47 ug/ml



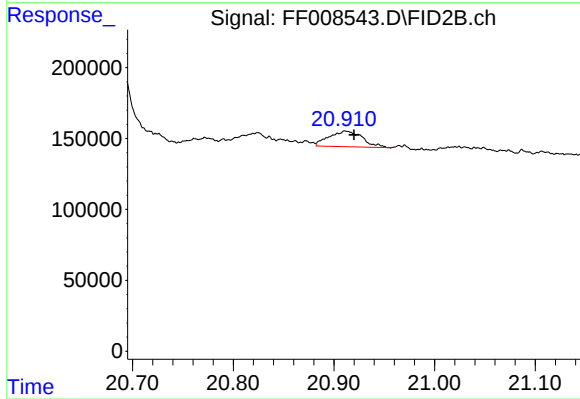
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.000 min
Response: 227010
Conc: 2.07 ug/ml



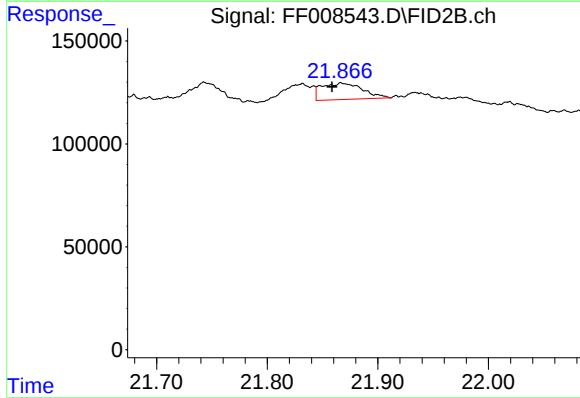
#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: 0.001 min
Response: 323652
Conc: 2.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.008 min
Response: 252558
Conc: 2.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: 0.008 min
Response: 204870
Conc: 1.94 ug/ml