

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005049.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 15:22
 Operator : DD\AJ
 Sample : K3626-07 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:36:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.697	3564910	36.654 ug/ml
Target Compounds			
4) N-TETRADECANE	8.191	796417	6.365 ug/ml
5) N-HEXADECANE	9.823	2970288	24.055 ug/ml
6) N-OCTADECANE	11.261	1242624	10.489 ug/ml
7) N-EICOSANE	12.576	3972751	34.241 ug/ml
8) N-DOCOSANE	13.776	2012476	17.886 ug/ml
10) N-TETRACOSANE	14.897	17536560	157.540 ug/ml
11) N-HEXACOSANE	15.916	767646	6.940 ug/ml
12) N-OCTACOSANE	16.869	895017	8.024 ug/ml
13) N-TRIACONTANE	17.758	1591827	14.170 ug/ml
15) N-TETRATRIACONTANE	19.392	333211	3.070 ug/ml
16) N-HEXATRIACONTANE	20.134	2011931	19.429 ug/ml
17) N-OCTATRIACONTANE	20.883	744424	7.805 ug/ml
18) N-TETRACONTANE	21.826	72093	0.620 ug/ml

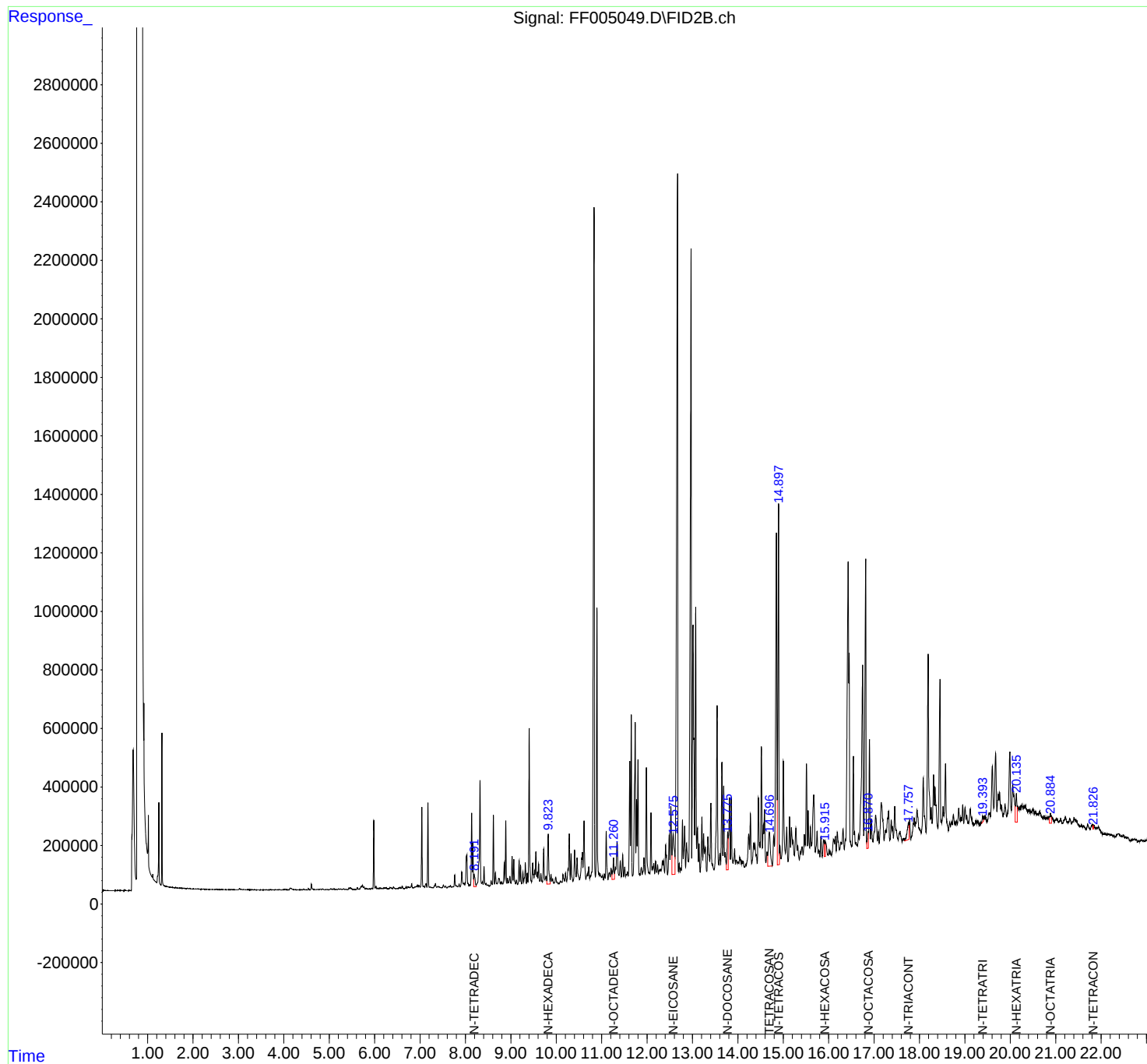
(f)=RT Delta > 1/2 Window

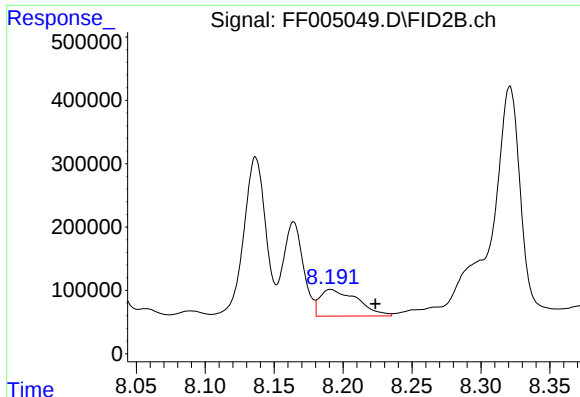
(m)=manual int.

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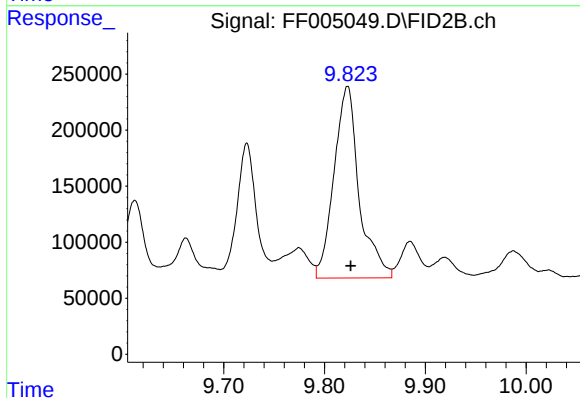
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





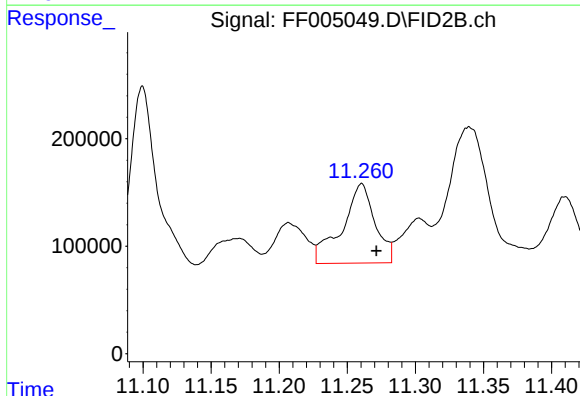
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.032 min
Response: 796417
Conc: 6.36 ug/ml



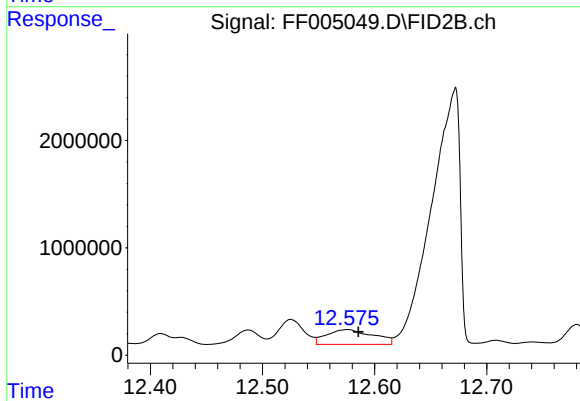
#5 N-HEXADECANE

R.T.: 9.823 min
Delta R.T.: -0.003 min
Response: 2970288
Conc: 24.06 ug/ml



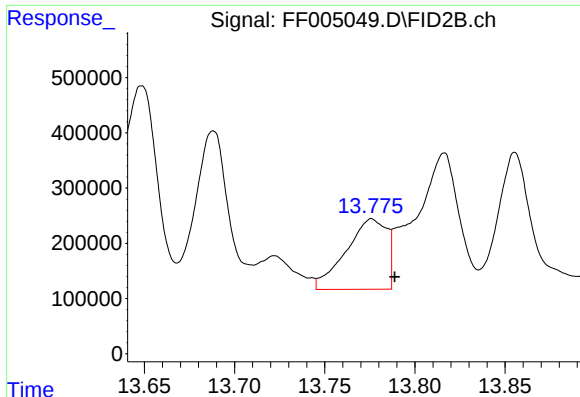
#6 N-OCTADECANE

R.T.: 11.261 min
Delta R.T.: -0.011 min
Response: 1242624
Conc: 10.49 ug/ml



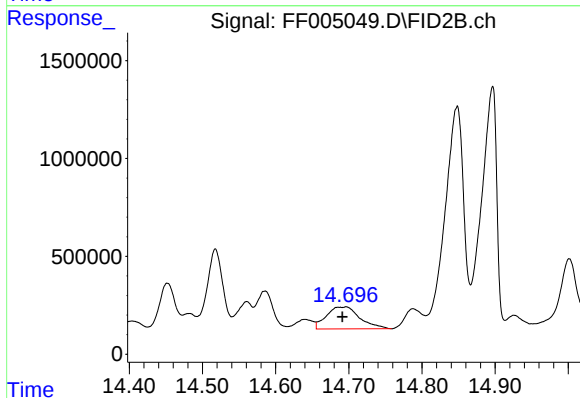
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.010 min
Response: 3972751
Conc: 34.24 ug/ml



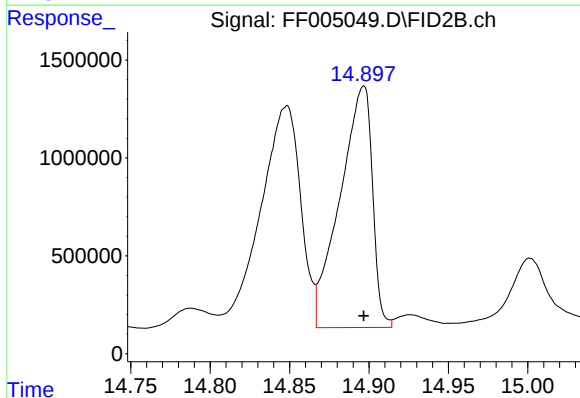
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: -0.013 min
Response: 2012476
Conc: 17.89 ug/ml



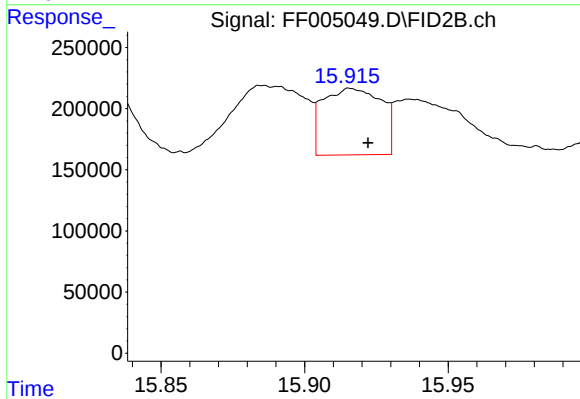
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.005 min
Response: 3564910
Conc: 36.65 ug/ml



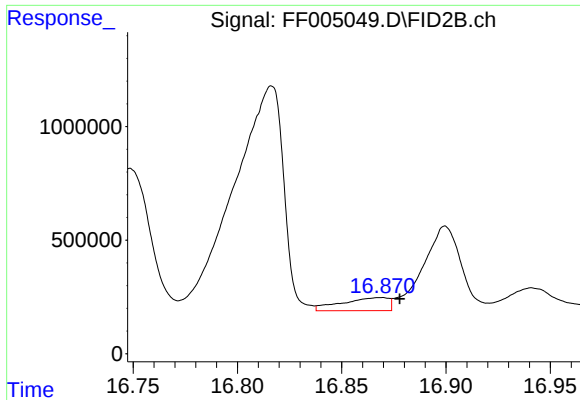
#10 N-TETRACOSANE

R.T.: 14.897 min
Delta R.T.: 0.000 min
Response: 17536560
Conc: 157.54 ug/ml



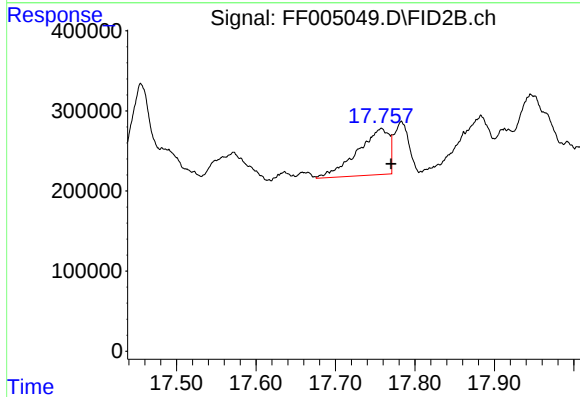
#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 767646
Conc: 6.94 ug/ml



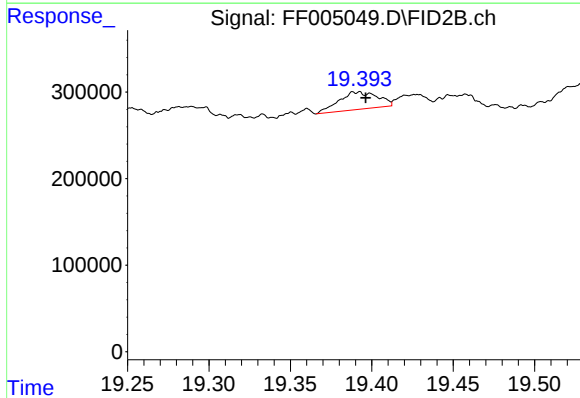
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.009 min
Response: 895017
Conc: 8.02 ug/ml



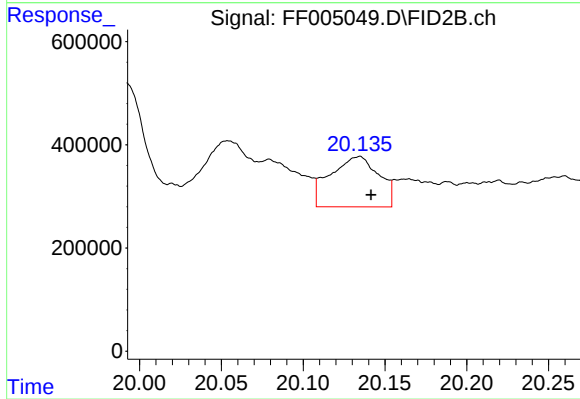
#13 N-TRIACONTANE

R.T.: 17.758 min
Delta R.T.: -0.012 min
Response: 1591827
Conc: 14.17 ug/ml



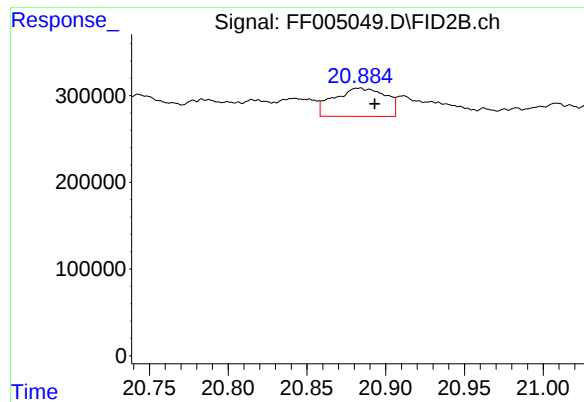
#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: -0.004 min
Response: 333211
Conc: 3.07 ug/ml



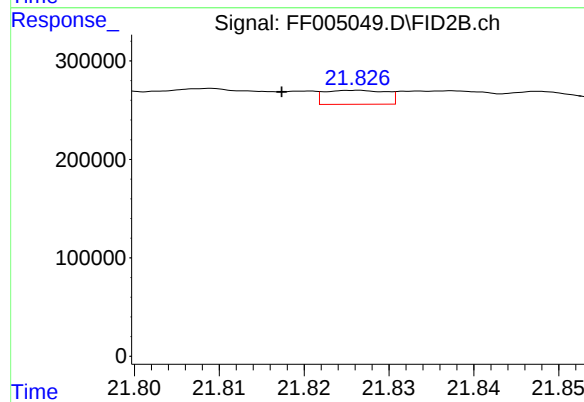
#16 N-HEXATRIACONTANE

R.T.: 20.134 min
Delta R.T.: -0.007 min
Response: 2011931
Conc: 19.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.883 min
Delta R.T.: -0.010 min
Response: 744424
Conc: 7.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.826 min
Delta R.T.: 0.009 min
Response: 72093
Conc: 0.62 ug/ml