

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001650.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 10:17
 Operator : AJ\SJ
 Sample : J4307-09
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 12:38:38 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 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...	14.343	4104529	32.498 ug/ml
Target Compounds			
4) N-TETRADECANE	7.854	73567	0.488 ug/ml
5) N-HEXADECANE	9.506	294096	1.965 ug/ml
6) N-OCTADECANE	10.945	147029	0.975 ug/ml
7) N-EICOSANE	12.216	2059574	13.818 ug/ml
8) N-DOCOSANE	13.455	5474724	37.481 ug/ml
10) N-TETRACOSANE	14.521	11686195	81.921 ug/ml
11) N-HEXACOSANE	15.539	1582978	11.238 ug/ml
12) N-OCTACOSANE	16.513	1982307	14.137 ug/ml
13) N-TRIACONTANE	17.370	750413	5.421 ug/ml
14) N-DOTRIACONTANE	18.180	1774841	13.605 ug/ml
15) N-TETRATRIACONTANE	19.005	434321	3.593 ug/ml
16) N-HEXATRIACONTANE	19.724	1510756	13.578 ug/ml
18) N-TETRACONTANE	21.204	224642	2.255 ug/ml

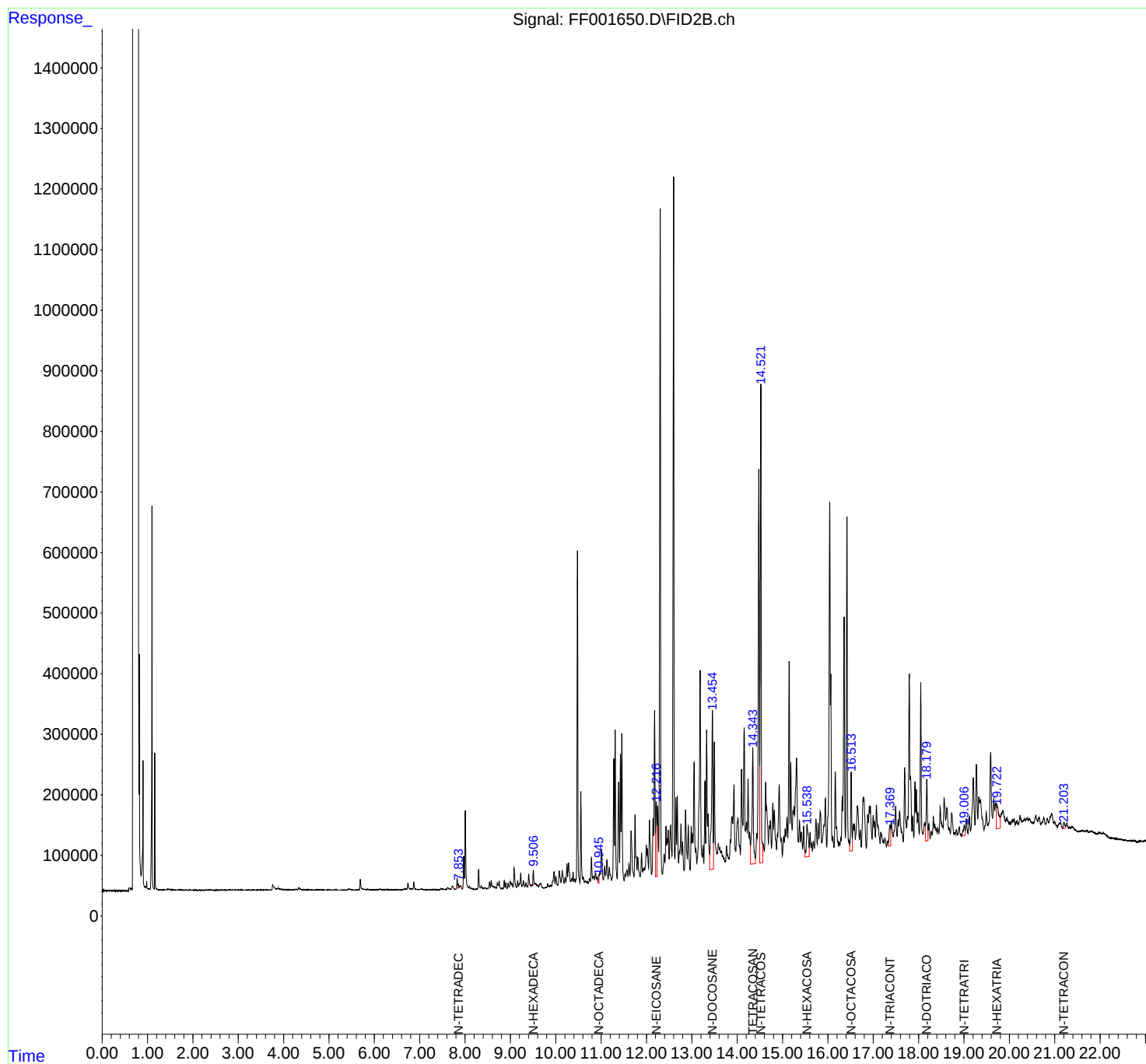
(f)=RT Delta > 1/2 Window

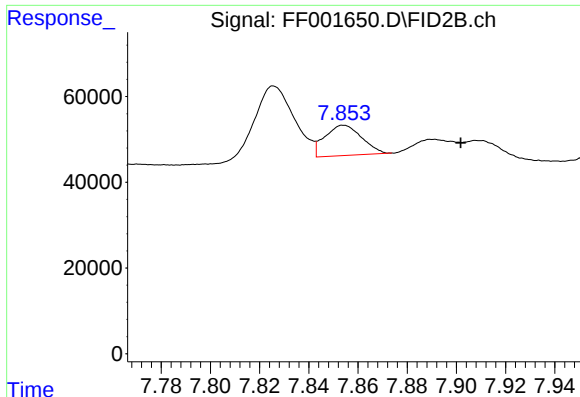
(m)=manual int.

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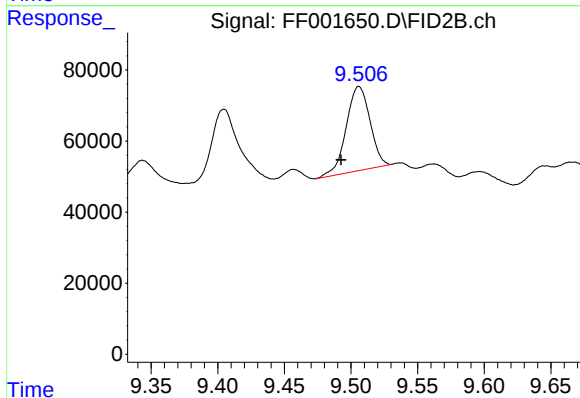
Volume Inj. : 1uL
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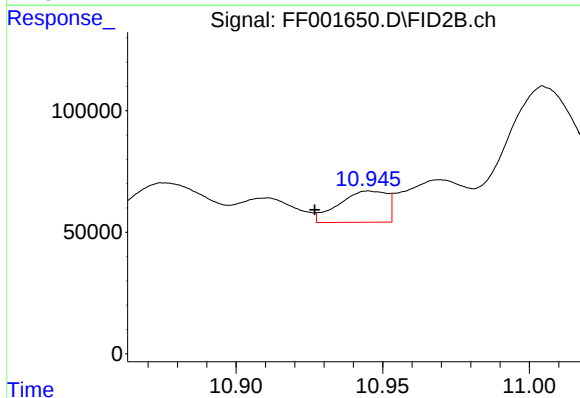
#4 N-TETRADECANE

R.T.: 7.854 min
Delta R.T.: -0.047 min
Response: 73567
Conc: 0.49 ug/ml



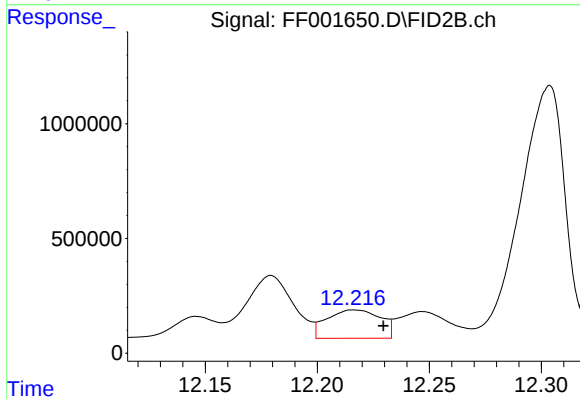
#5 N-HEXADECANE

R.T.: 9.506 min
Delta R.T.: 0.013 min
Response: 294096
Conc: 1.96 ug/ml



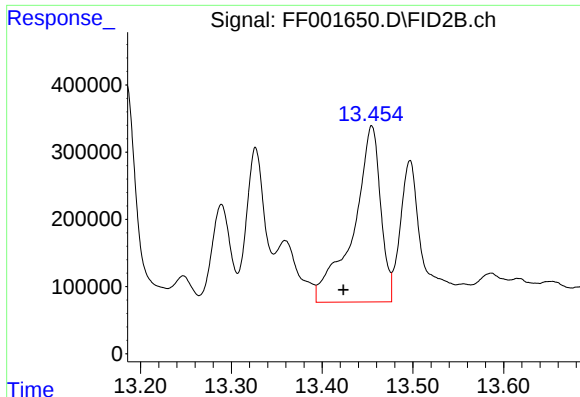
#6 N-OCTADECANE

R.T.: 10.945 min
Delta R.T.: 0.019 min
Response: 147029
Conc: 0.98 ug/ml



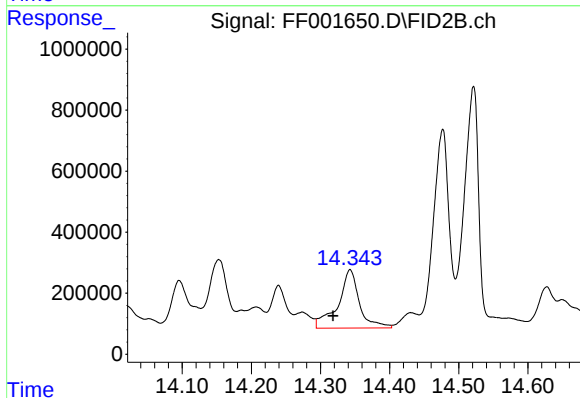
#7 N-EICOSANE

R.T.: 12.216 min
Delta R.T.: -0.013 min
Response: 2059574
Conc: 13.82 ug/ml



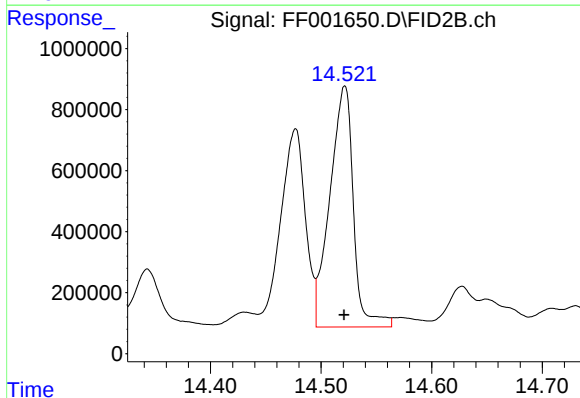
#8 N-DOCOSANE

R.T.: 13.455 min
Delta R.T.: 0.031 min
Response: 5474724
Conc: 37.48 ug/ml



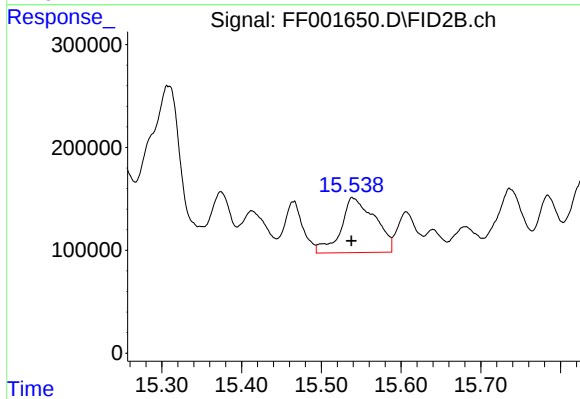
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.343 min
Delta R.T.: 0.024 min
Response: 4104529
Conc: 32.50 ug/ml



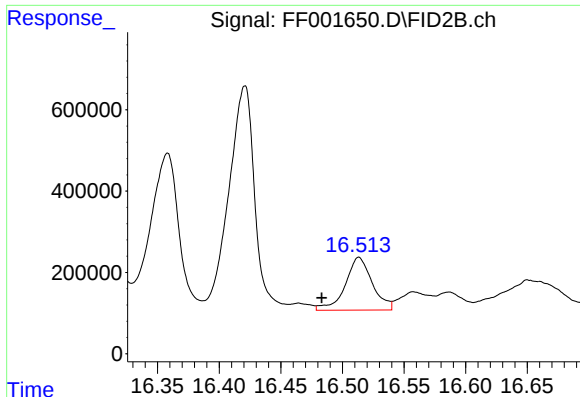
#10 N-TETRACOSANE

R.T.: 14.521 min
Delta R.T.: 0.000 min
Response: 11686195
Conc: 81.92 ug/ml



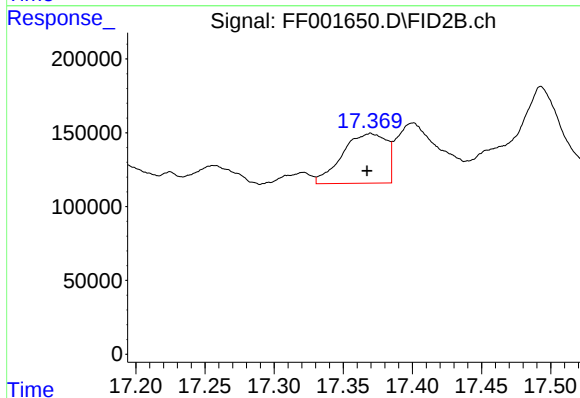
#11 N-HEXACOSANE

R.T.: 15.539 min
Delta R.T.: 0.001 min
Response: 1582978
Conc: 11.24 ug/ml



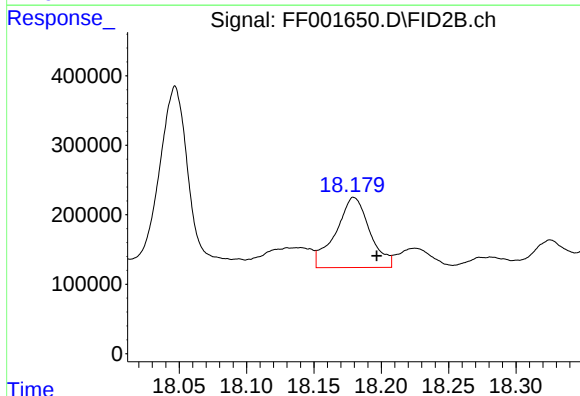
#12 N-OCTACOSANE

R.T.: 16.513 min
Delta R.T.: 0.030 min
Response: 1982307
Conc: 14.14 ug/ml



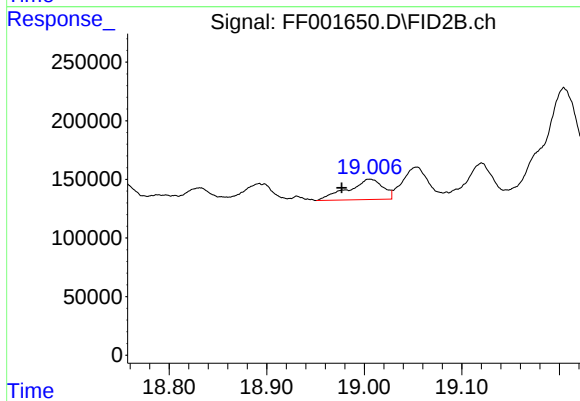
#13 N-TRIACONTANE

R.T.: 17.370 min
Delta R.T.: 0.002 min
Response: 750413
Conc: 5.42 ug/ml



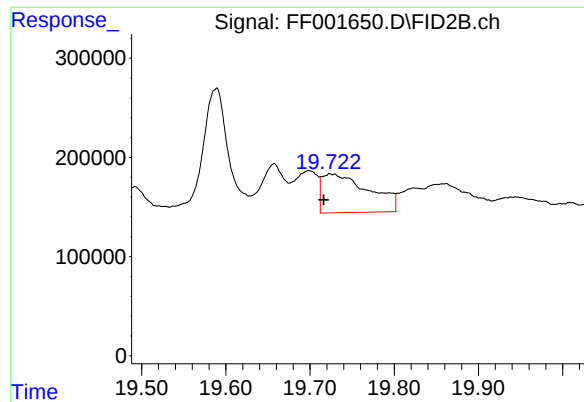
#14 N-DOTRIACONTANE

R.T.: 18.180 min
Delta R.T.: -0.017 min
Response: 1774841
Conc: 13.60 ug/ml



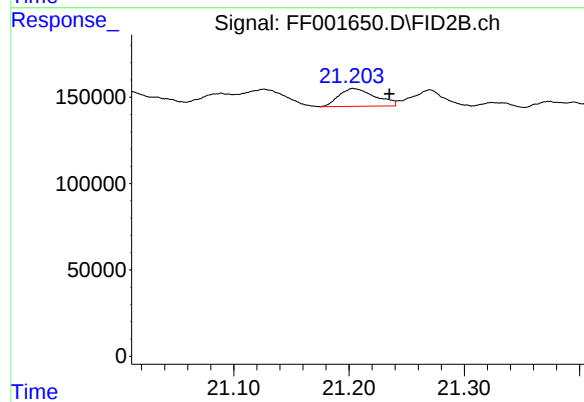
#15 N-TETRATRIACONTANE

R.T.: 19.005 min
Delta R.T.: 0.028 min
Response: 434321
Conc: 3.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.724 min
Delta R.T.: 0.008 min
Response: 1510756
Conc: 13.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.204 min
Delta R.T.: -0.031 min
Response: 224642
Conc: 2.25 ug/ml