

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002191.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 14:02
 Operator : AJ\SJ
 Sample : J5042-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 04:59:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.268	4131526	32.963 ug/ml
Target Compounds			
4) N-TETRADECANE	7.847	171950	1.298 ug/ml
5) N-HEXADECANE	9.438	125276	0.915 ug/ml
6) N-OCTADECANE	10.869	271628	1.937 ug/ml
7) N-EICOSANE	12.173	1083740	7.603 ug/ml
8) N-DOCOSANE	13.384	1429937	10.037 ug/ml
10) N-TETRACOSANE	14.466	9933091	69.996 ug/ml
11) N-HEXACOSANE	15.498	561337	3.947 ug/ml
12) N-OCTACOSANE	16.380f	11277830	78.609 ug/ml
13) N-TRIACONTANE	17.326	1251327	8.630 ug/ml
14) N-DOTRIACONTANE	18.146	2000298	14.188 ug/ml
15) N-TETRATRIACONTANE	18.926	1037848	7.718 ug/ml
16) N-HEXATRIACONTANE	19.672	1592388	12.786 ug/ml
17) N-OCTATRIACONTANE	20.370	465249	4.249 ug/ml
18) N-TETRACONTANE	21.152	635840	6.006 ug/ml

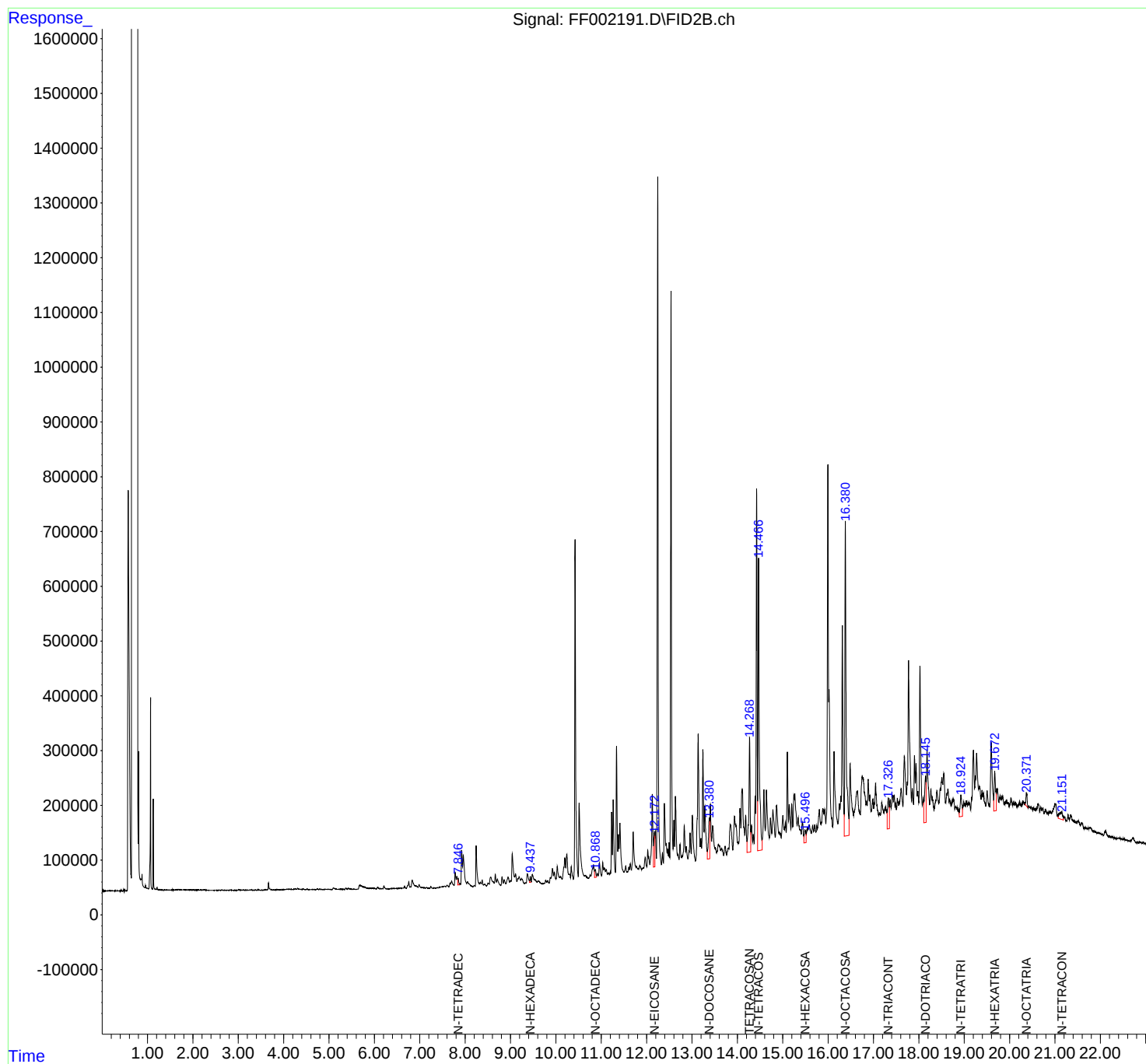
(f)=RT Delta > 1/2 Window

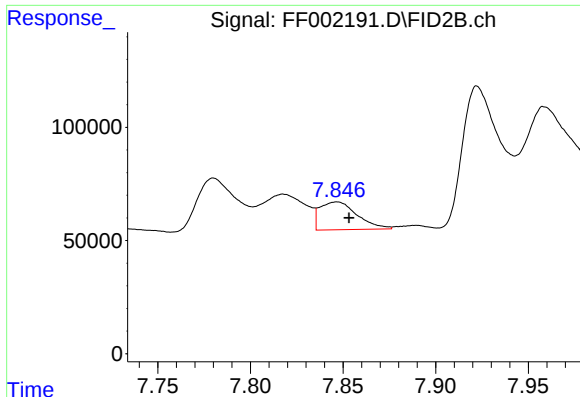
(m)=manual int.

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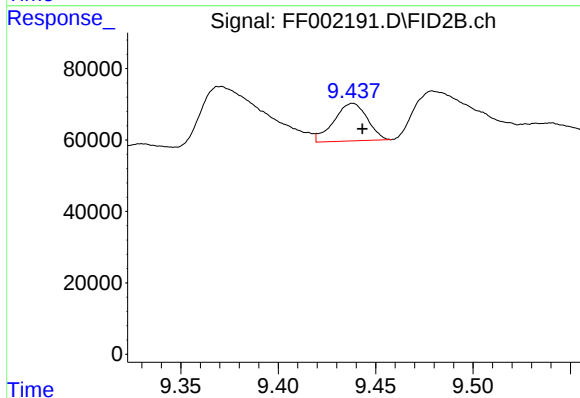
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





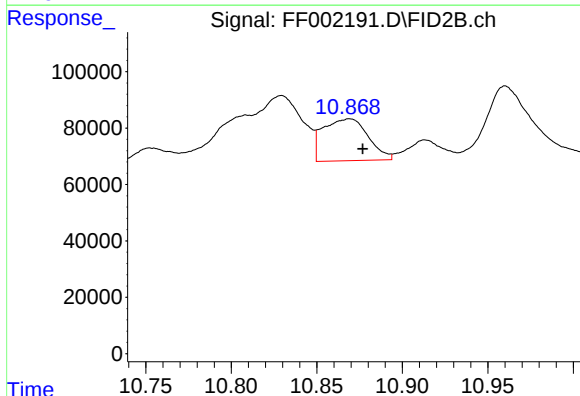
#4 N-TETRADECANE

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 171950
Conc: 1.30 ug/ml



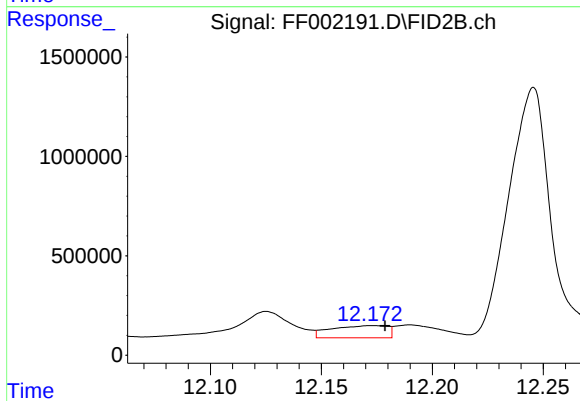
#5 N-HEXADECANE

R.T.: 9.438 min
Delta R.T.: -0.005 min
Response: 125276
Conc: 0.91 ug/ml



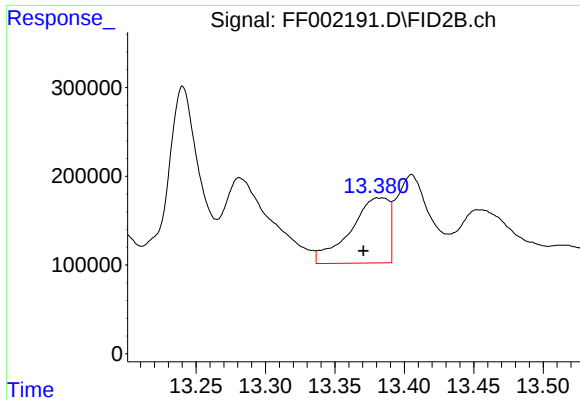
#6 N-OCTADECANE

R.T.: 10.869 min
Delta R.T.: -0.008 min
Response: 271628
Conc: 1.94 ug/ml



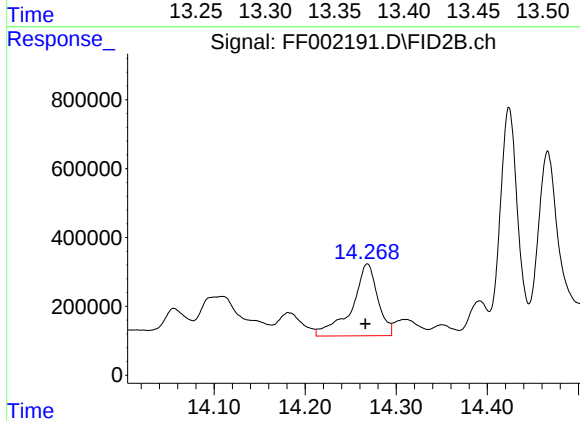
#7 N-EICOSANE

R.T.: 12.173 min
Delta R.T.: -0.005 min
Response: 1083740
Conc: 7.60 ug/ml



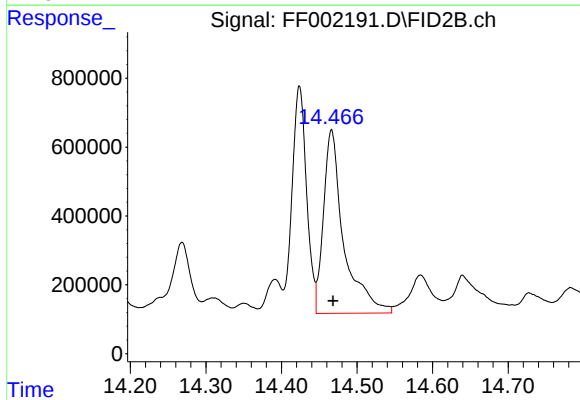
#8 N-DOCOSANE

R.T.: 13.384 min
Delta R.T.: 0.013 min
Response: 1429937
Conc: 10.04 ug/ml



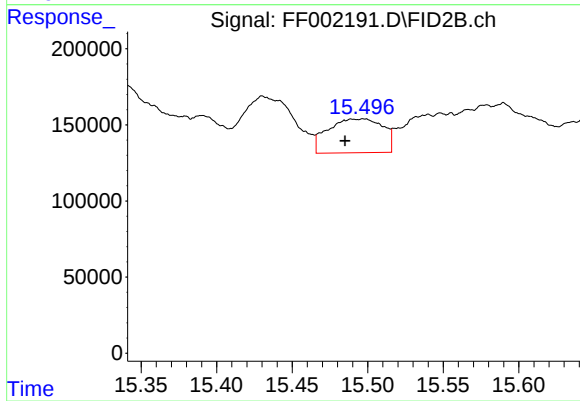
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 4131526
Conc: 32.96 ug/ml



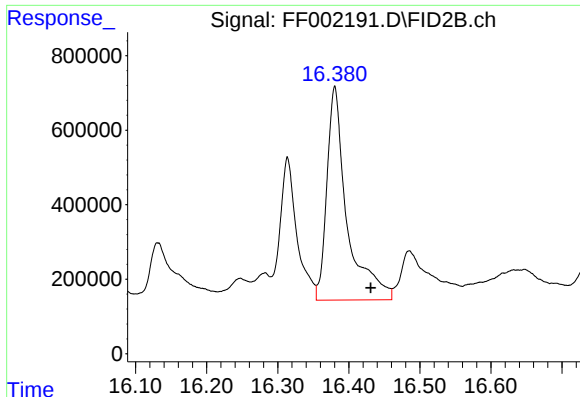
#10 N-TETRACOSANE

R.T.: 14.466 min
Delta R.T.: -0.002 min
Response: 9933091
Conc: 70.00 ug/ml



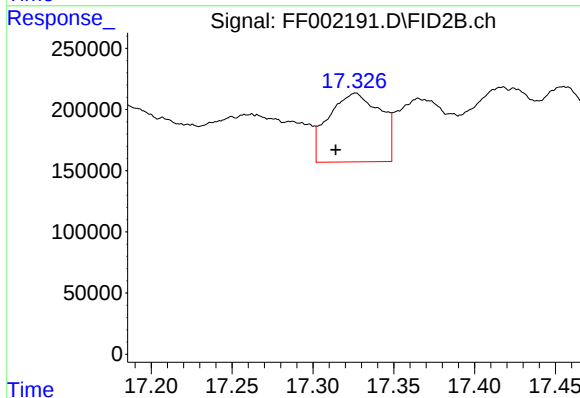
#11 N-HEXACOSANE

R.T.: 15.498 min
Delta R.T.: 0.013 min
Response: 561337
Conc: 3.95 ug/ml



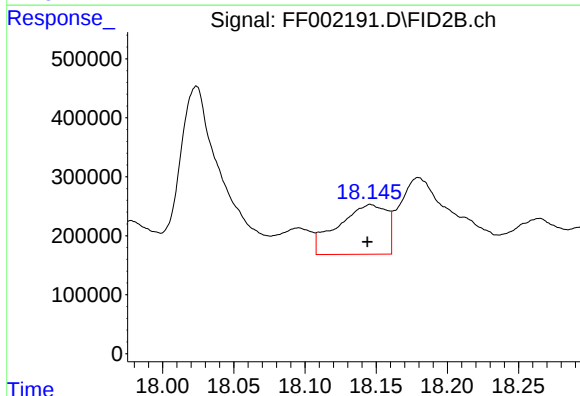
#12 N-OCTACOSANE

R.T.: 16.380 min
Delta R.T.: -0.050 min
Response: 11277830
Conc: 78.61 ug/ml



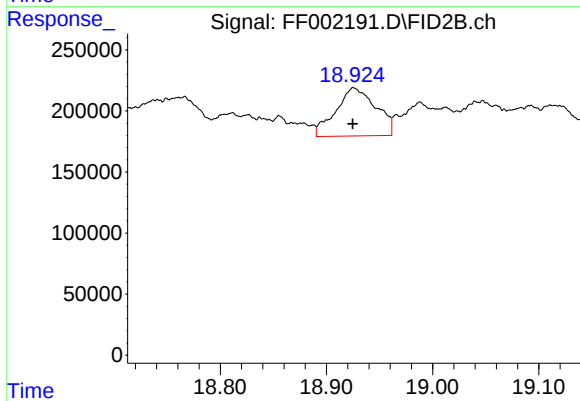
#13 N-TRIACONTANE

R.T.: 17.326 min
Delta R.T.: 0.012 min
Response: 1251327
Conc: 8.63 ug/ml



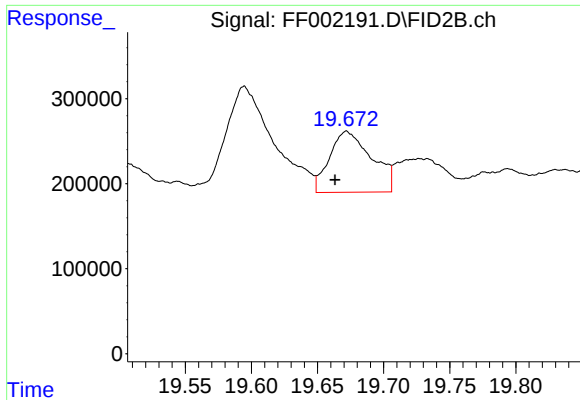
#14 N-DOTRIACONTANE

R.T.: 18.146 min
Delta R.T.: 0.002 min
Response: 2000298
Conc: 14.19 ug/ml



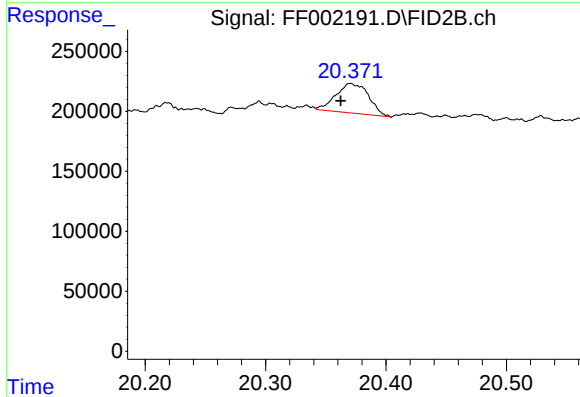
#15 N-TETRATRIACONTANE

R.T.: 18.926 min
Delta R.T.: 0.001 min
Response: 1037848
Conc: 7.72 ug/ml



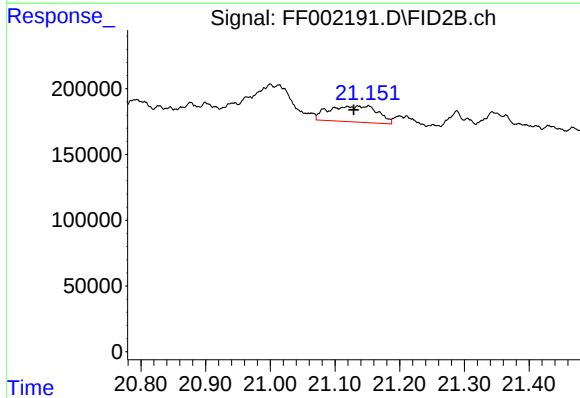
#16 N-HEXATRIACONTANE

R.T.: 19.672 min
Delta R.T.: 0.009 min
Response: 1592388
Conc: 12.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.370 min
Delta R.T.: 0.008 min
Response: 465249
Conc: 4.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.152 min
Delta R.T.: 0.023 min
Response: 635840
Conc: 6.01 ug/ml