

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001645.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 07:44
 Operator : AJ\SJ
 Sample : J4307-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 12:37:32 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...	14.340	2283516	18.080 ug/ml
Target Compounds			
5) N-HEXADECANE	9.509	148838	0.994 ug/ml
7) N-EICOSANE	12.241	213532	1.433 ug/ml
8) N-DOCOSANE	13.447	693923	4.751 ug/ml
10) N-TETRACOSANE	14.506	3980812	27.906 ug/ml
11) N-HEXACOSANE	15.541	442504	3.141 ug/ml
12) N-OCTACOSANE	16.506	896088	6.391 ug/ml
13) N-TRIACONTANE	17.365	192297	1.389 ug/ml
14) N-DOTRIACONTANE	18.173	800539	6.136 ug/ml
15) N-TETRATRIACONTANE	19.006	125833	1.041 ug/ml
16) N-HEXATRIACONTANE	19.715	407799	3.665 ug/ml
17) N-OCTATRIACONTANE	20.392	107055	1.074 ug/ml

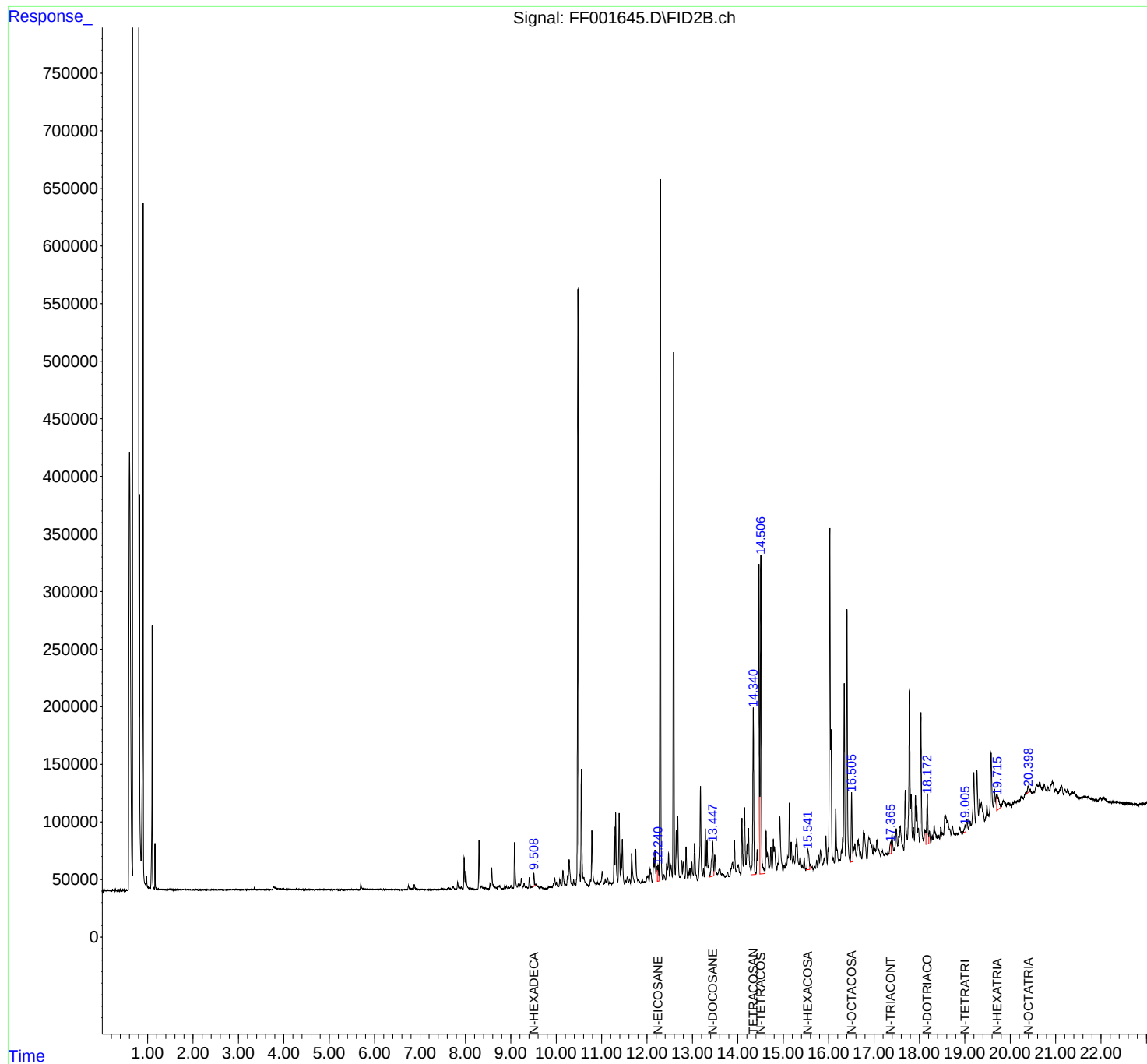
(f)=RT Delta > 1/2 Window

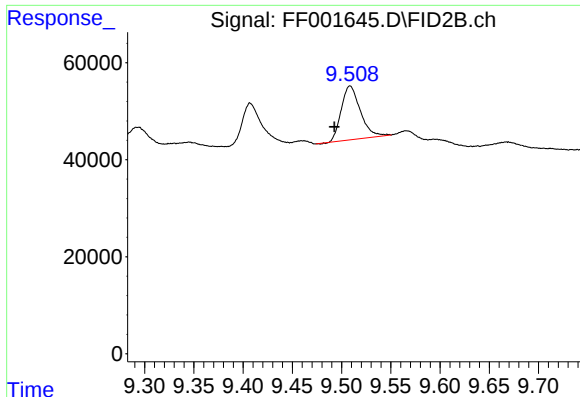
(m)=manual int.

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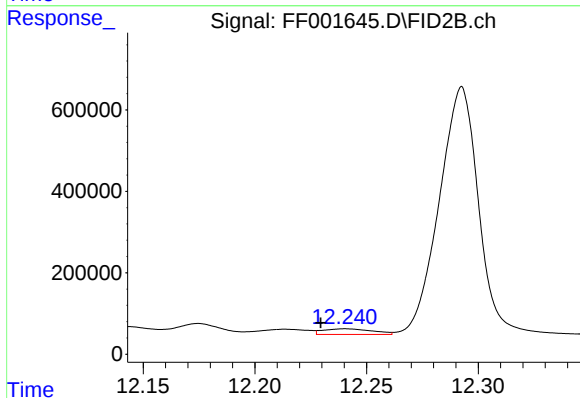
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





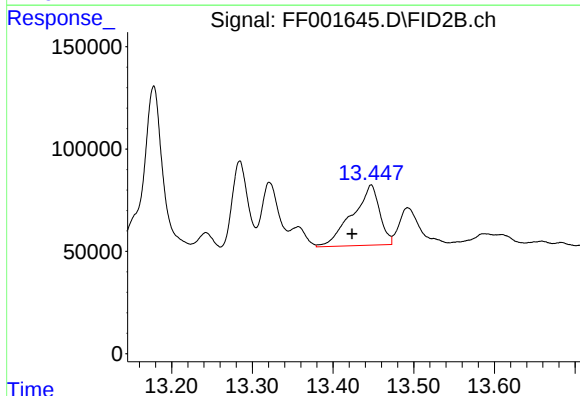
#5 N-HEXADECANE

R.T.: 9.509 min
Delta R.T.: 0.016 min
Response: 148838
Conc: 0.99 ug/ml



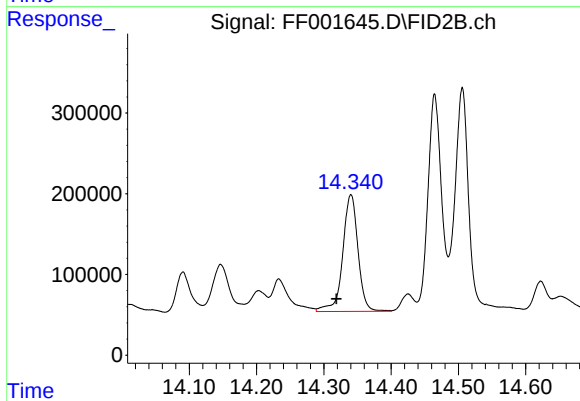
#7 N-EICOSANE

R.T.: 12.241 min
Delta R.T.: 0.011 min
Response: 213532
Conc: 1.43 ug/ml



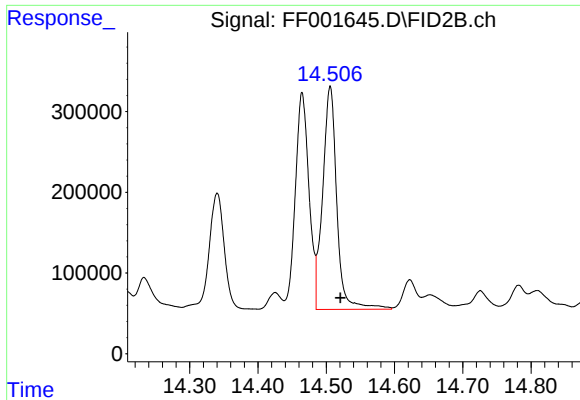
#8 N-DOCOSANE

R.T.: 13.447 min
Delta R.T.: 0.024 min
Response: 693923
Conc: 4.75 ug/ml



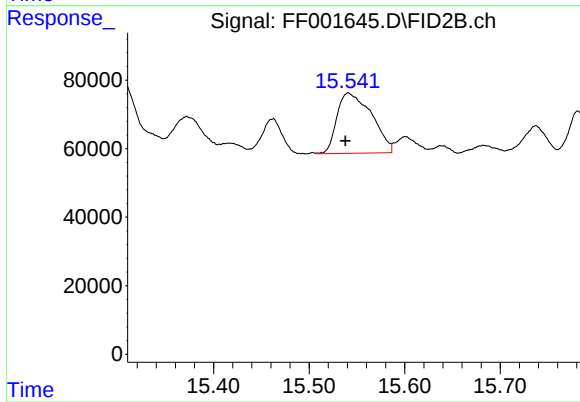
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.340 min
Delta R.T.: 0.022 min
Response: 2283516
Conc: 18.08 ug/ml



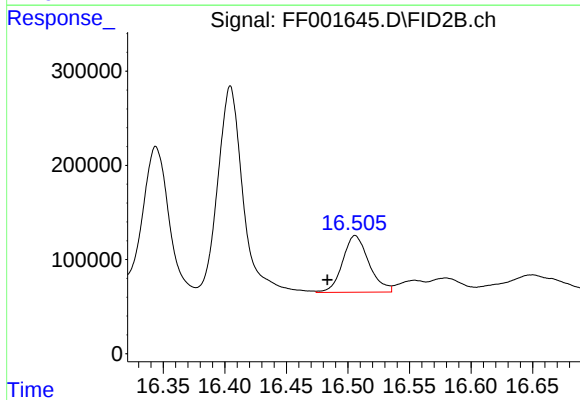
#10 N-TETRACOSANE

R.T.: 14.506 min
Delta R.T.: -0.015 min
Response: 3980812
Conc: 27.91 ug/ml



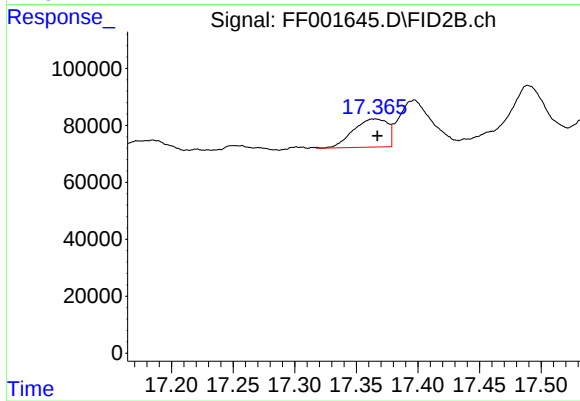
#11 N-HEXACOSANE

R.T.: 15.541 min
Delta R.T.: 0.003 min
Response: 442504
Conc: 3.14 ug/ml



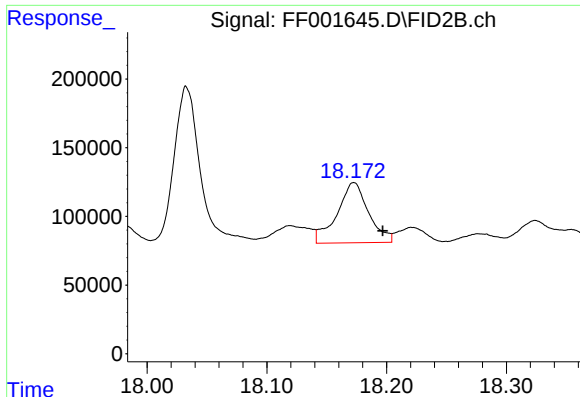
#12 N-OCTACOSANE

R.T.: 16.506 min
Delta R.T.: 0.023 min
Response: 896088
Conc: 6.39 ug/ml



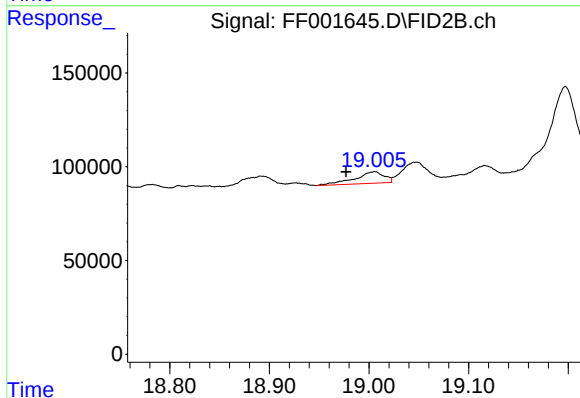
#13 N-TRIACONTANE

R.T.: 17.365 min
Delta R.T.: -0.002 min
Response: 192297
Conc: 1.39 ug/ml



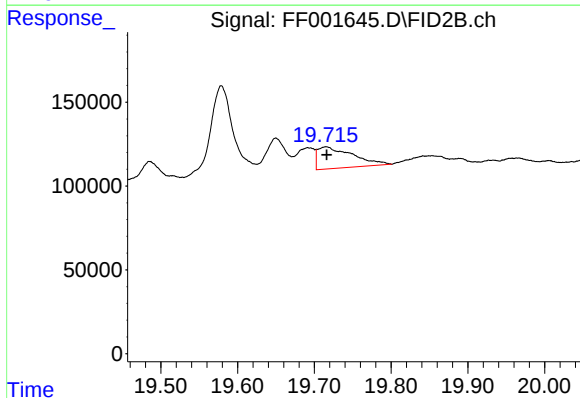
#14 N-DOTRIACONTANE

R.T.: 18.173 min
Delta R.T.: -0.024 min
Response: 800539
Conc: 6.14 ug/ml



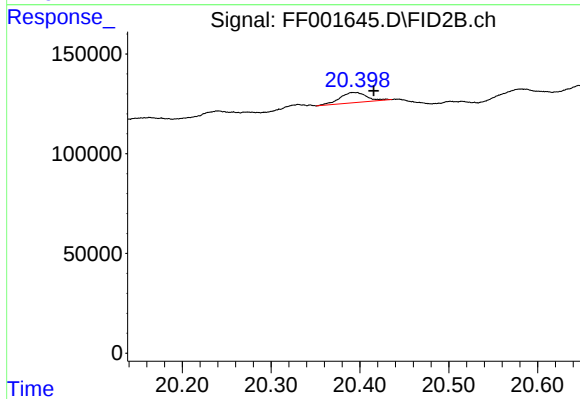
#15 N-TETRATRIACONTANE

R.T.: 19.006 min
Delta R.T.: 0.029 min
Response: 125833
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.715 min
Delta R.T.: 0.000 min
Response: 407799
Conc: 3.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.392 min
Delta R.T.: -0.023 min
Response: 107055
Conc: 1.07 ug/ml