

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004242.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 14:08
 Operator : AJ\SJ
 Sample : K2435-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:47:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.541	6175183	47.502 ug/ml
Target Compounds			
3) N-DODECANE	6.303	143216	1.021 ug/ml
4) N-TETRADECANE	8.091	609534	4.287 ug/ml
5) N-HEXADECANE	9.701	3816984	25.790 ug/ml
6) N-OCTADECANE	11.114	981712	6.519 ug/ml
7) N-EICOSANE	12.442	4229421	28.144 ug/ml
8) N-DOCOSANE	13.673	7437719	49.691 ug/ml
10) N-TETRACOSANE	14.754	22242553	151.003 ug/ml
11) N-HEXACOSANE	15.771	3981352	27.425 ug/ml
12) N-OCTACOSANE	16.749	6100515	42.427 ug/ml
13) N-TRIACONTANE	17.604	2372958	16.615 ug/ml
14) N-DOTRIACONTANE	18.422	6146526	43.541 ug/ml
15) N-TETRATRIACONTANE	19.221	1670032	12.522 ug/ml
16) N-HEXATRIACONTANE	19.974	3877635	30.560 ug/ml
17) N-OCTATRIACONTANE	20.688	1704156	14.971 ug/ml
18) N-TETRACONTANE	21.547	293583	2.420 ug/ml

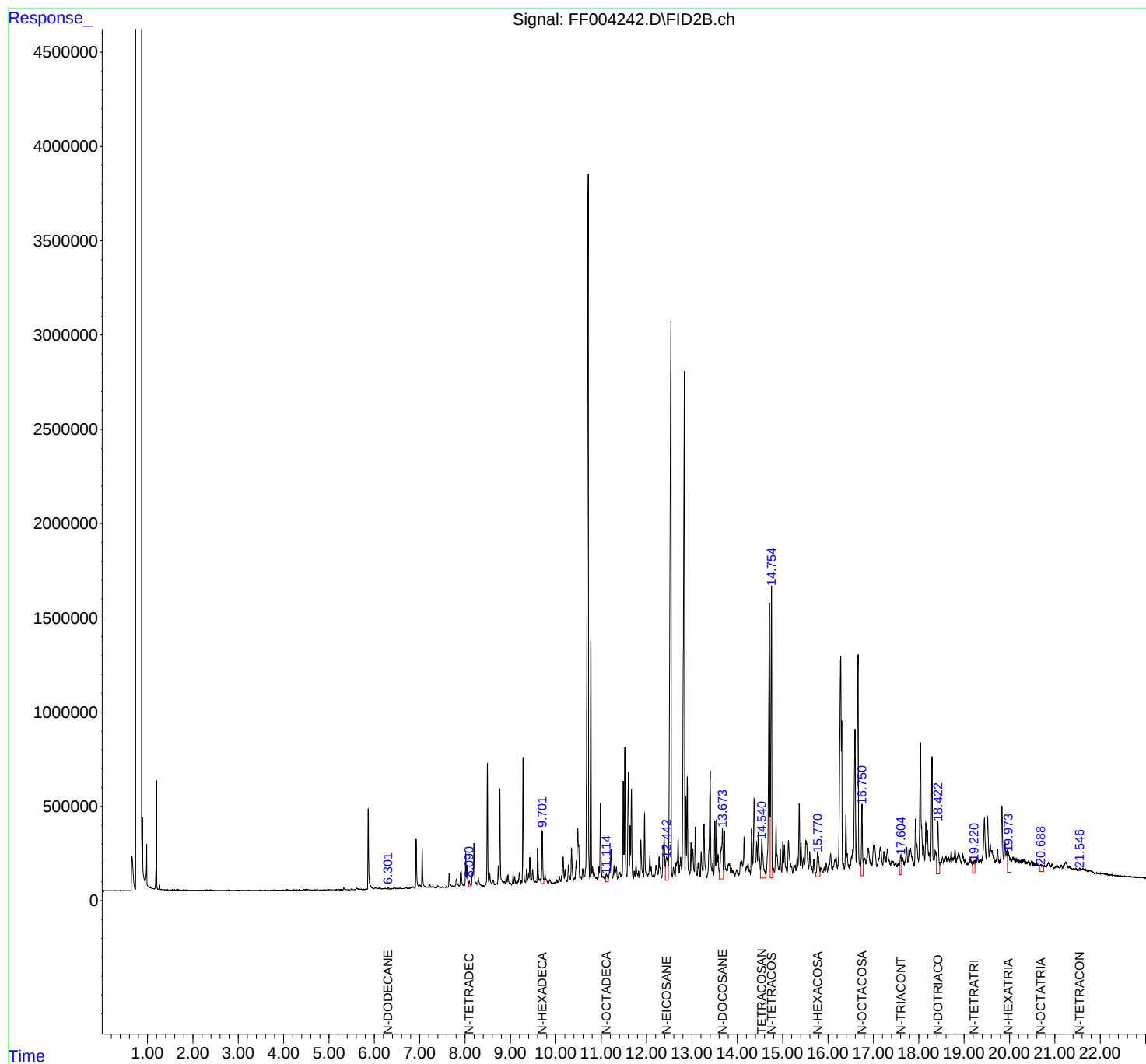
(f)=RT Delta > 1/2 Window

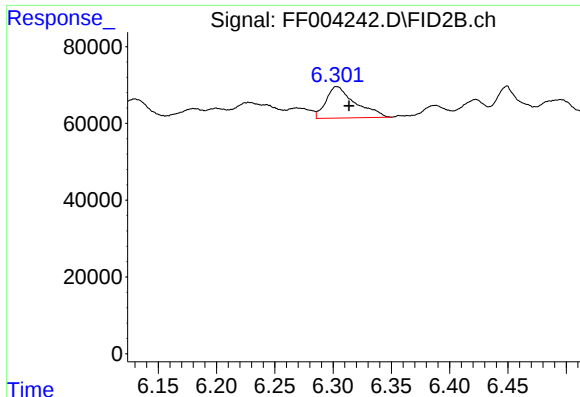
(m)=manual int.

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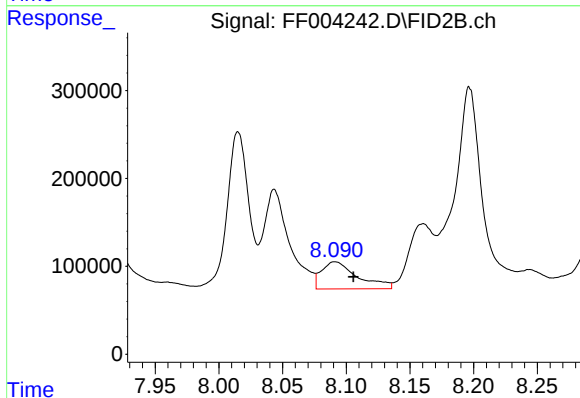
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





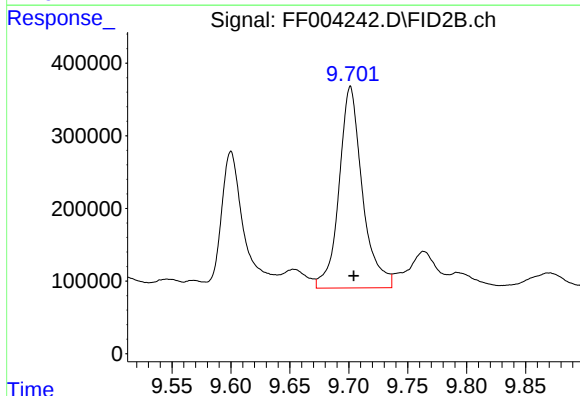
#3 N-DODECANE

R.T.: 6.303 min
Delta R.T.: -0.010 min
Response: 143216
Conc: 1.02 ug/ml



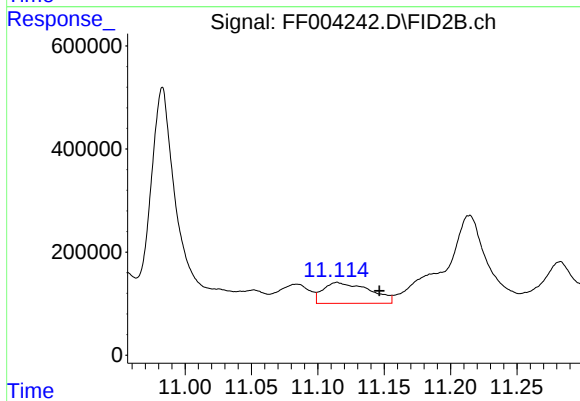
#4 N-TETRADECANE

R.T.: 8.091 min
Delta R.T.: -0.014 min
Response: 609534
Conc: 4.29 ug/ml



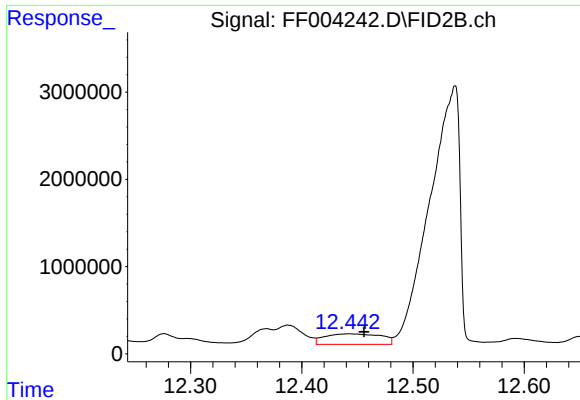
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: -0.003 min
Response: 3816984
Conc: 25.79 ug/ml



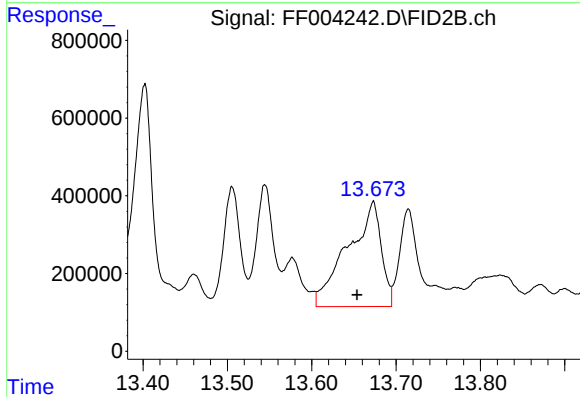
#6 N-OCTADECANE

R.T.: 11.114 min
Delta R.T.: -0.032 min
Response: 981712
Conc: 6.52 ug/ml



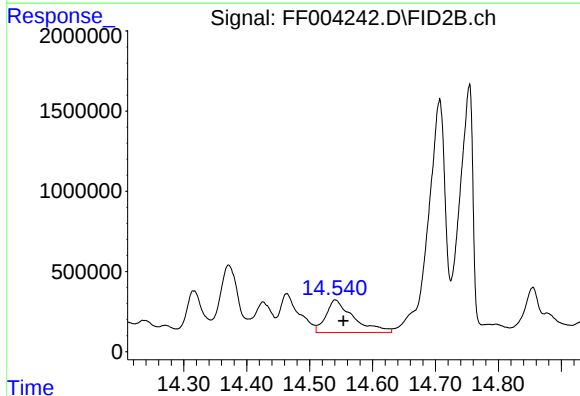
#7 N-EICOSANE

R.T.: 12.442 min
Delta R.T.: -0.014 min
Response: 4229421
Conc: 28.14 ug/ml



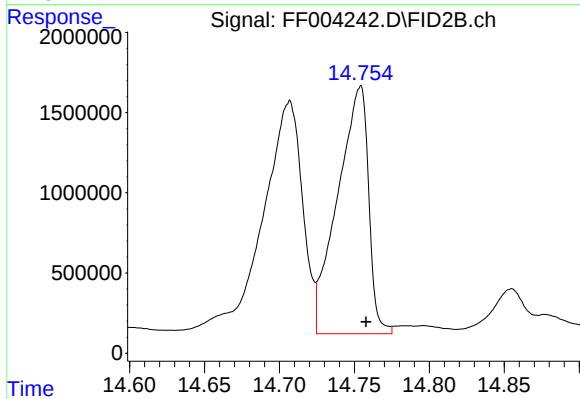
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: 0.019 min
Response: 7437719
Conc: 49.69 ug/ml



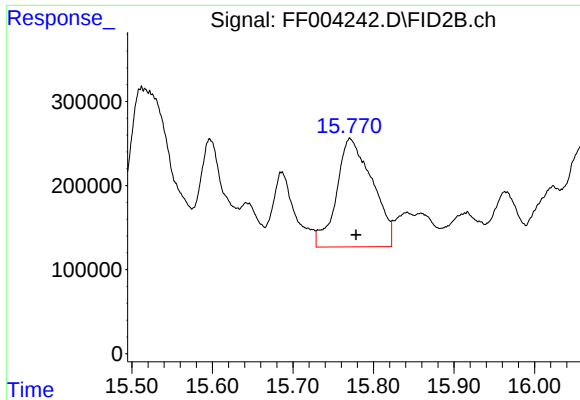
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.541 min
Delta R.T.: -0.013 min
Response: 6175183
Conc: 47.50 ug/ml



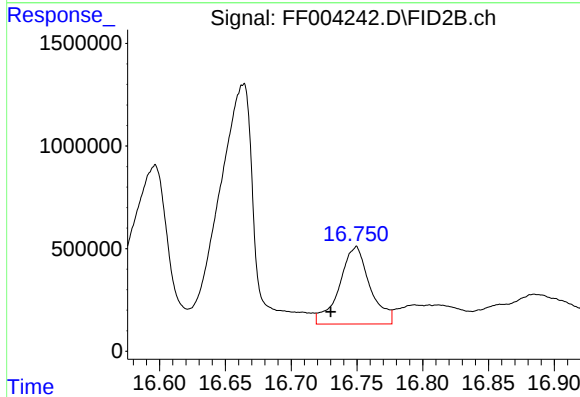
#10 N-TETRACOSANE

R.T.: 14.754 min
Delta R.T.: -0.004 min
Response: 22242553
Conc: 151.00 ug/ml



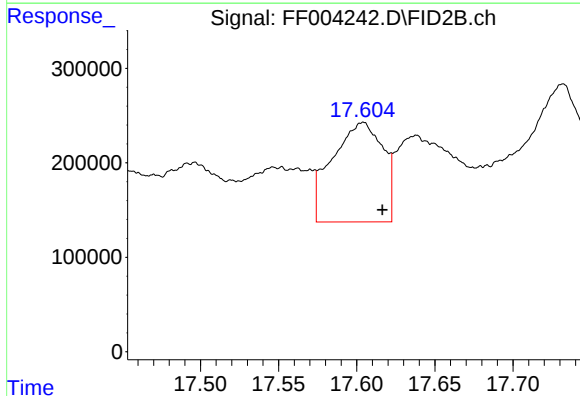
#11 N-HEXACOSANE

R.T.: 15.771 min
Delta R.T.: -0.007 min
Response: 3981352
Conc: 27.43 ug/ml



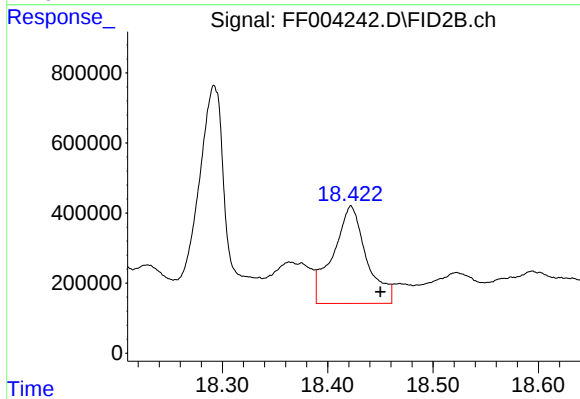
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: 0.019 min
Response: 6100515
Conc: 42.43 ug/ml



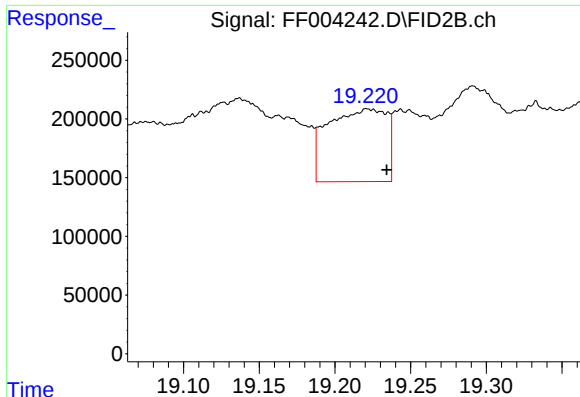
#13 N-TRIACONTANE

R.T.: 17.604 min
Delta R.T.: -0.012 min
Response: 2372958
Conc: 16.62 ug/ml



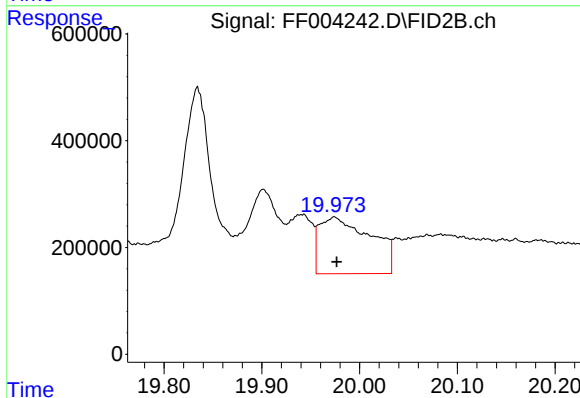
#14 N-DOTRIACONTANE

R.T.: 18.422 min
Delta R.T.: -0.028 min
Response: 6146526
Conc: 43.54 ug/ml



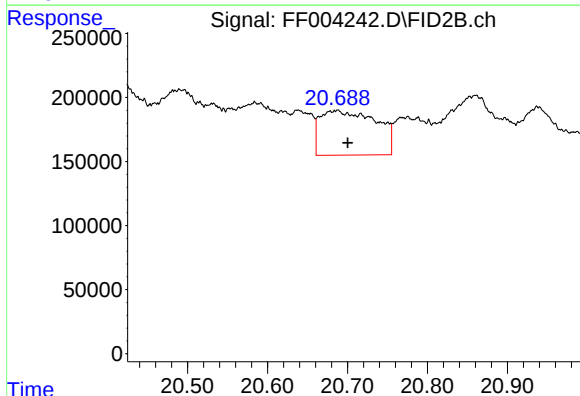
#15 N-TETRATRIACONTANE

R.T.: 19.221 min
Delta R.T.: -0.013 min
Response: 1670032
Conc: 12.52 ug/ml



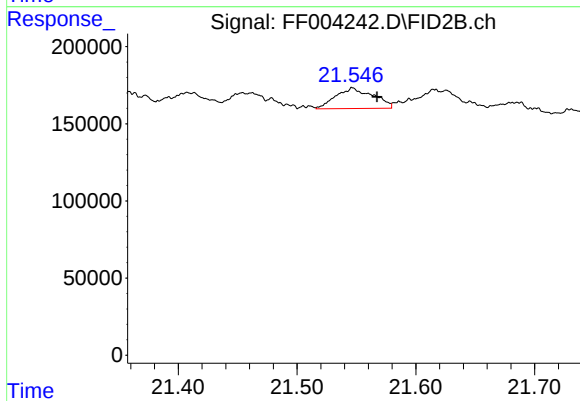
#16 N-HEXATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.002 min
Response: 3877635
Conc: 30.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.688 min
Delta R.T.: -0.012 min
Response: 1704156
Conc: 14.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.547 min
Delta R.T.: -0.021 min
Response: 293583
Conc: 2.42 ug/ml