

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040319\
 Data File : FF004088.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2019 17:39
 Operator : AJ\SJ
 Sample : K2213-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:57:36 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...	14.560	2637320	20.287 ug/ml
Target Compounds			
4) N-TETRADECANE	8.170f	208128	1.464 ug/ml
7) N-EICOSANE	12.521f	688145	4.579 ug/ml
8) N-DOCOSANE	13.658	67645	0.452 ug/ml
10) N-TETRACOSANE	14.746	1061926	7.209 ug/ml
11) N-HEXACOSANE	15.786	243509	1.677 ug/ml
12) N-OCTACOSANE	16.737	451556	3.140 ug/ml
13) N-TRIACONTANE	17.625	325884	2.282 ug/ml
14) N-DOTRIACONTANE	18.459	281417	1.994 ug/ml
15) N-TETRATRIACONTANE	19.247	58917	0.442 ug/ml
16) N-HEXATRIACONTANE	19.989	120589	0.950 ug/ml
18) N-TETRACONTANE	21.605	210963	1.739 ug/ml

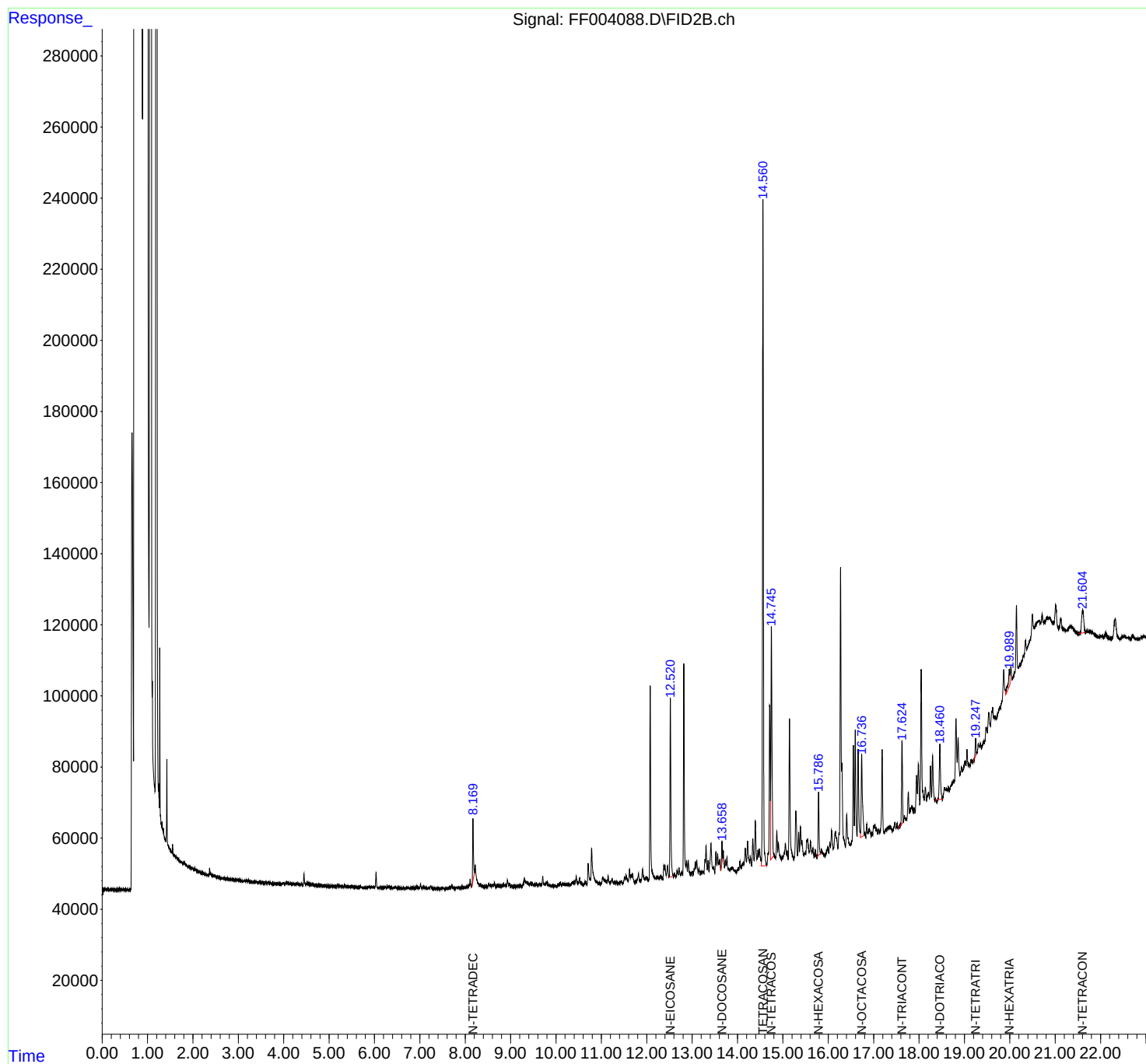
(f)=RT Delta > 1/2 Window

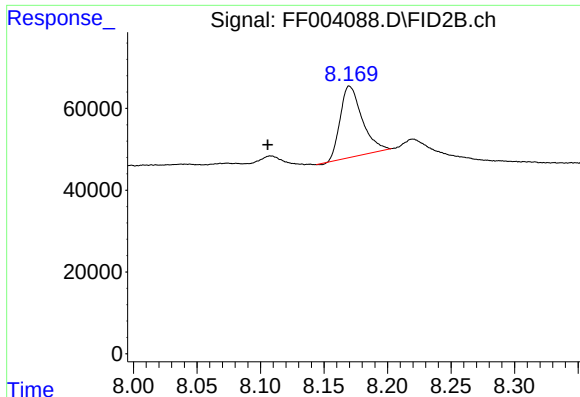
(m)=manual int.

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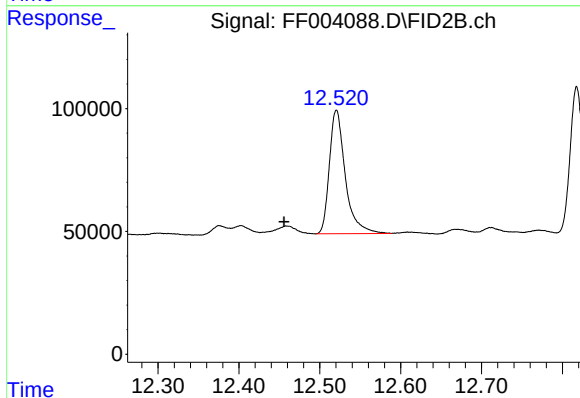
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





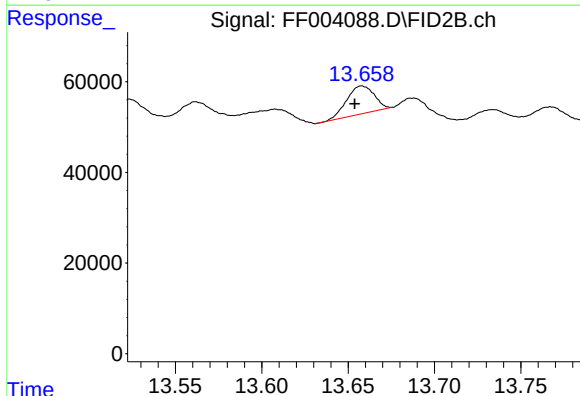
#4 N-TETRADECANE

R.T.: 8.170 min
Delta R.T.: 0.065 min
Response: 208128
Conc: 1.46 ug/ml



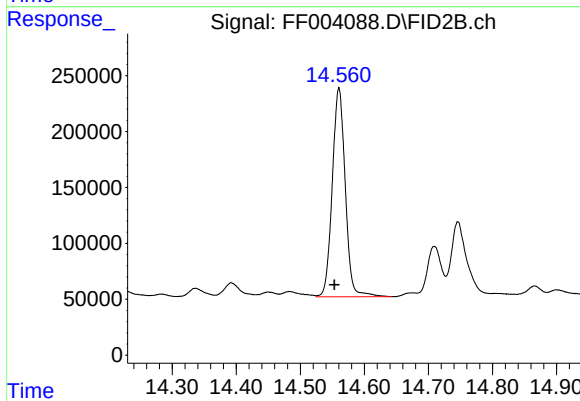
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.065 min
Response: 688145
Conc: 4.58 ug/ml



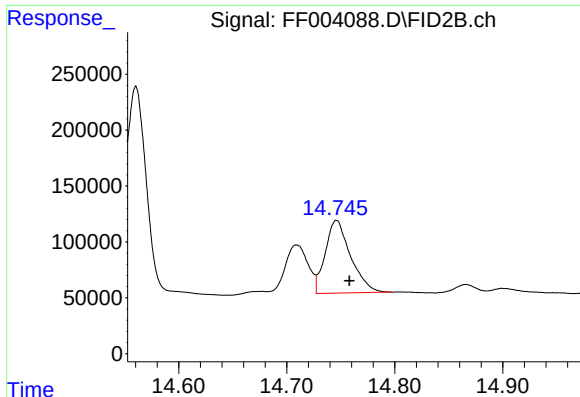
#8 N-DOCOSANE

R.T.: 13.658 min
Delta R.T.: 0.004 min
Response: 67645
Conc: 0.45 ug/ml



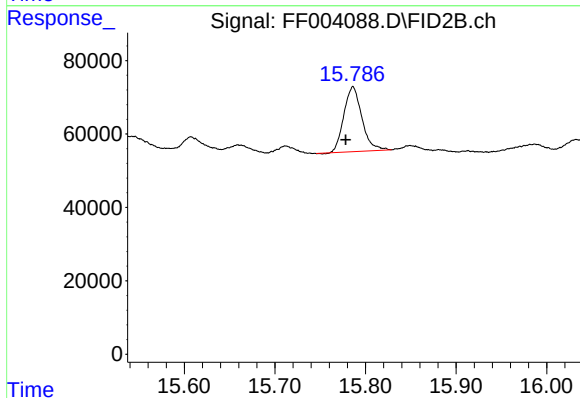
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: 0.007 min
Response: 2637320
Conc: 20.29 ug/ml



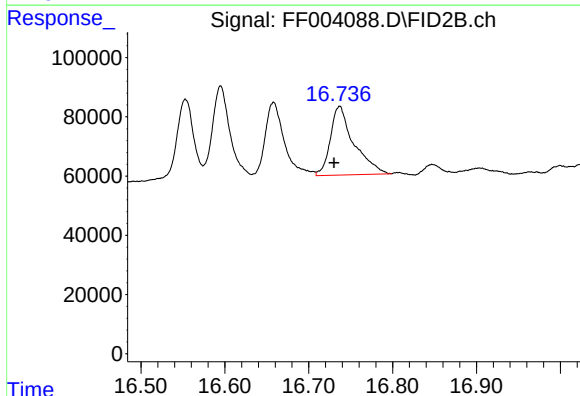
#10 N-TETRACOSANE

R.T.: 14.746 min
Delta R.T.: -0.012 min
Response: 1061926
Conc: 7.21 ug/ml



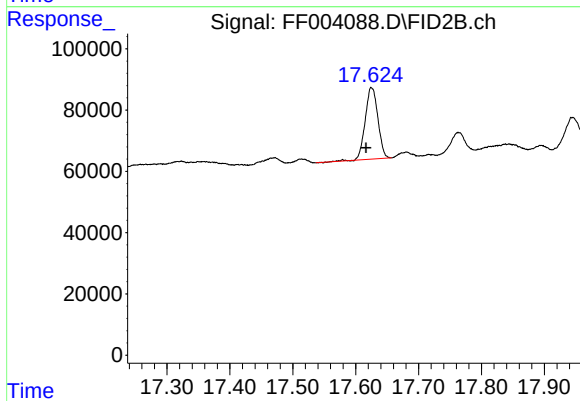
#11 N-HEXACOSANE

R.T.: 15.786 min
Delta R.T.: 0.008 min
Response: 243509
Conc: 1.68 ug/ml



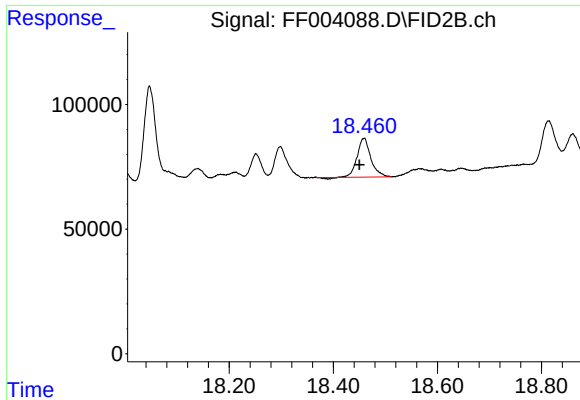
#12 N-OCTACOSANE

R.T.: 16.737 min
Delta R.T.: 0.007 min
Response: 451556
Conc: 3.14 ug/ml



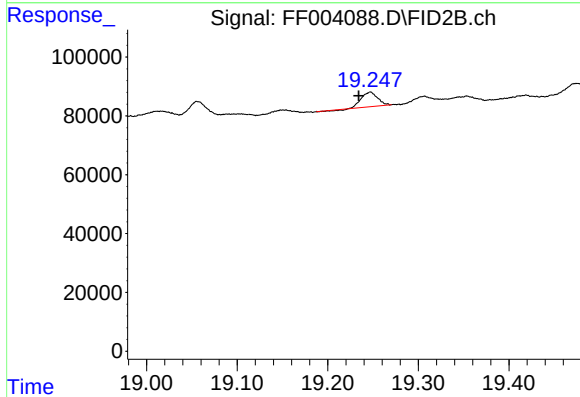
#13 N-TRIACONTANE

R.T.: 17.625 min
Delta R.T.: 0.009 min
Response: 325884
Conc: 2.28 ug/ml



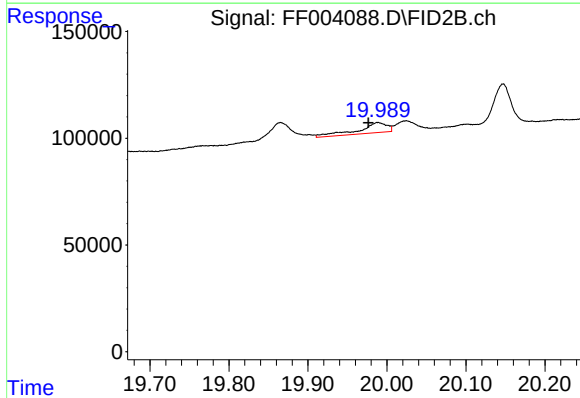
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: 0.009 min
Response: 281417
Conc: 1.99 ug/ml



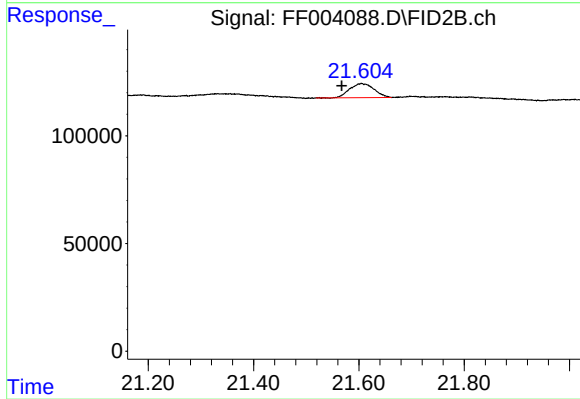
#15 N-TETRATRIACONTANE

R.T.: 19.247 min
Delta R.T.: 0.013 min
Response: 58917
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: 0.012 min
Response: 120589
Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.605 min
Delta R.T.: 0.038 min
Response: 210963
Conc: 1.74 ug/ml