

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006750.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 03:09
 Operator : DD\AJ
 Sample : L2129-42
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 07:39:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.582	2641228	20.522 ug/ml
Target Compounds			
4) N-TETRADECANE	8.214	536240	3.749 ug/ml
5) N-HEXADECANE	9.767	189063	1.290 ug/ml
7) N-EICOSANE	12.507	278836	1.876 ug/ml
8) N-DOCOSANE	13.684	319594	2.152 ug/ml
10) N-TETRACOSANE	14.778	3356588	22.711 ug/ml
11) N-HEXACOSANE	15.797	497013	3.430 ug/ml
12) N-OCTACOSANE	16.746	475919	3.323 ug/ml
13) N-TRIACONTANE	17.629	641967	4.536 ug/ml
14) N-DOTRIACONTANE	18.454	469466	3.483 ug/ml
15) N-TETRATRIACONTANE	19.237	250042	2.214 ug/ml
16) N-HEXATRIACONTANE	19.972	256131	2.789 ug/ml

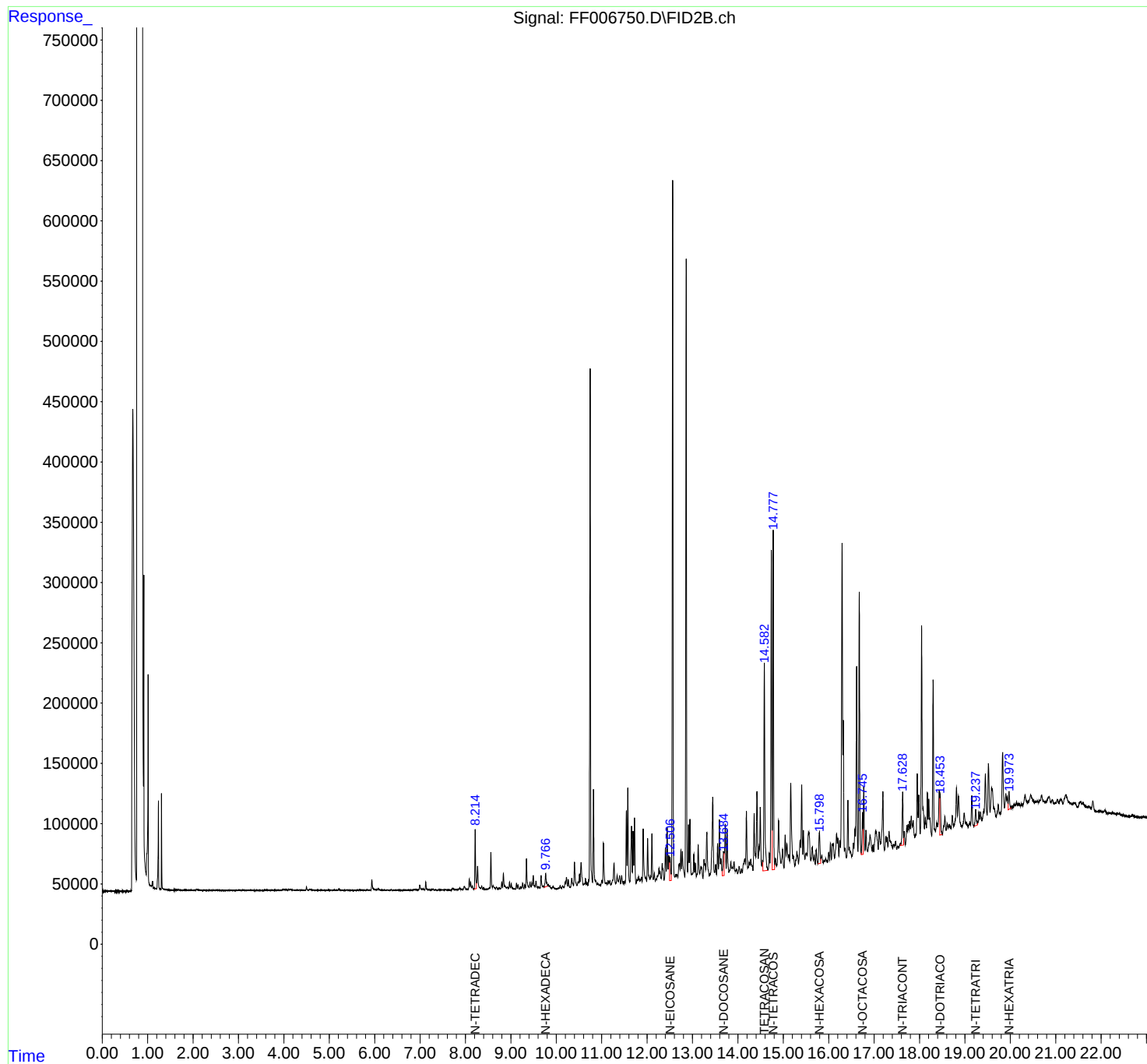
(f)=RT Delta > 1/2 Window

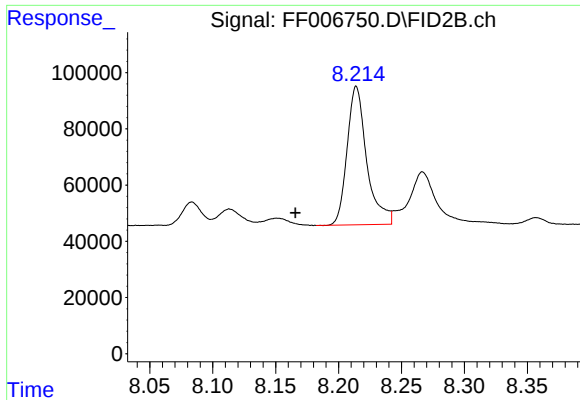
(m)=manual int.

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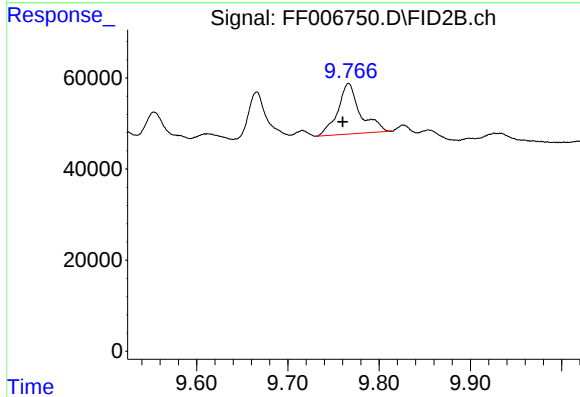
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





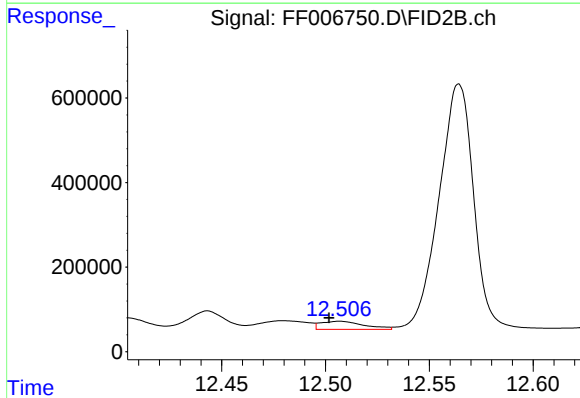
#4 N-TETRADECANE

R.T.: 8.214 min
Delta R.T.: 0.049 min
Response: 536240
Conc: 3.75 ug/ml



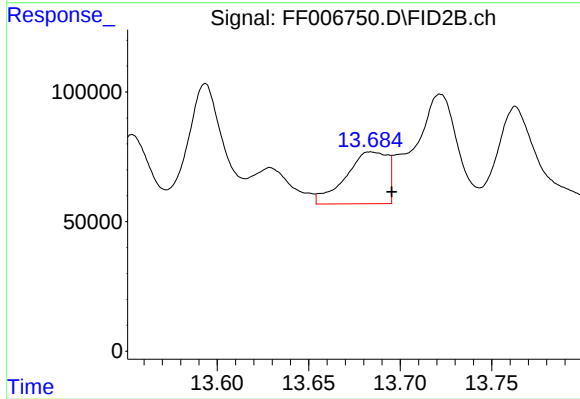
#5 N-HEXADECANE

R.T.: 9.767 min
Delta R.T.: 0.006 min
Response: 189063
Conc: 1.29 ug/ml



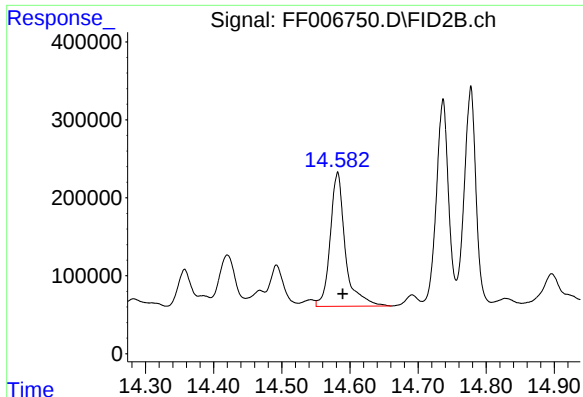
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: 0.005 min
Response: 278836
Conc: 1.88 ug/ml



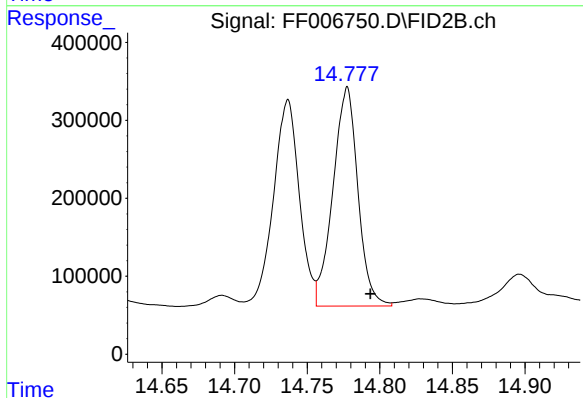
#8 N-DOCOSANE

R.T.: 13.684 min
Delta R.T.: -0.011 min
Response: 319594
Conc: 2.15 ug/ml



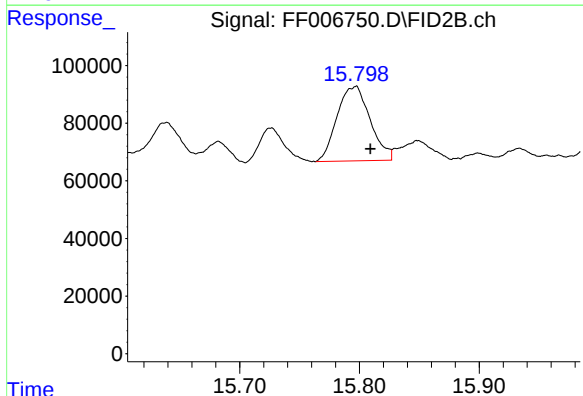
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 2641228
Conc: 20.52 ug/ml



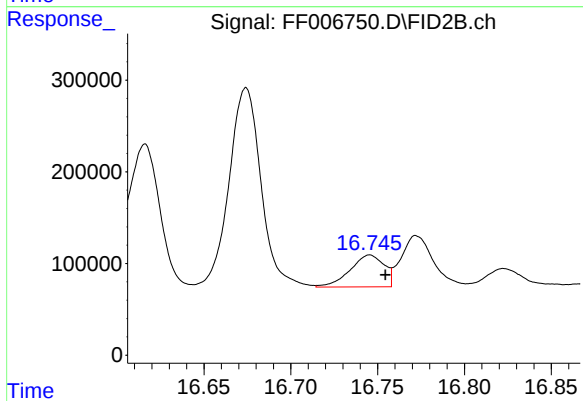
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.016 min
Response: 3356588
Conc: 22.71 ug/ml



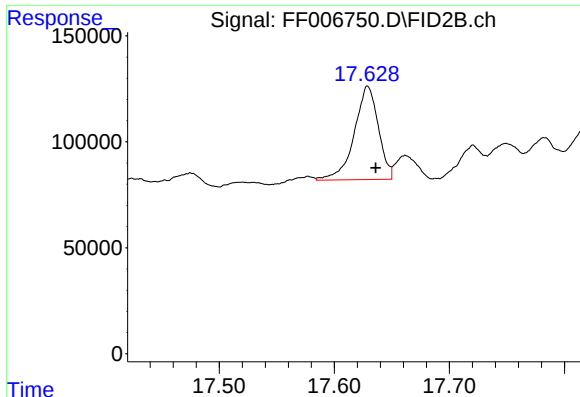
#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.012 min
Response: 497013
Conc: 3.43 ug/ml



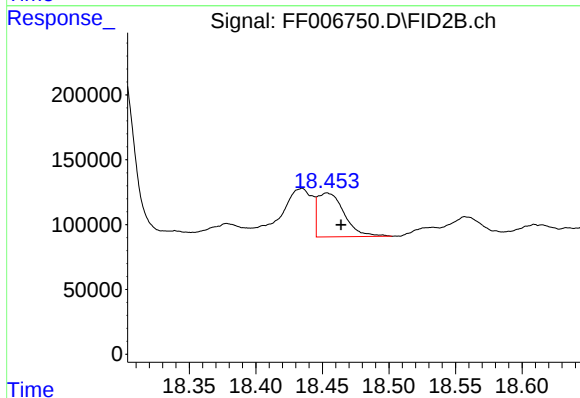
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.009 min
Response: 475919
Conc: 3.32 ug/ml



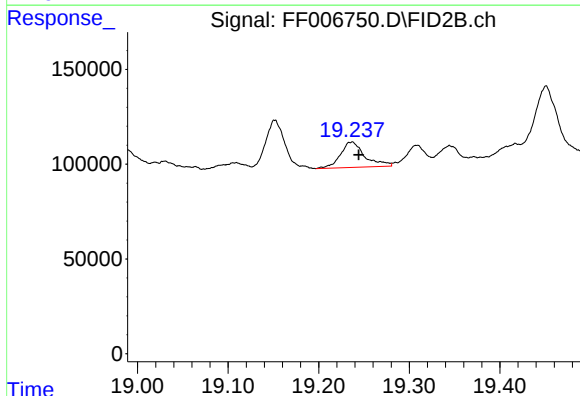
#13 N-TRIACONTANE

R.T.: 17.629 min
Delta R.T.: -0.007 min
Response: 641967
Conc: 4.54 ug/ml



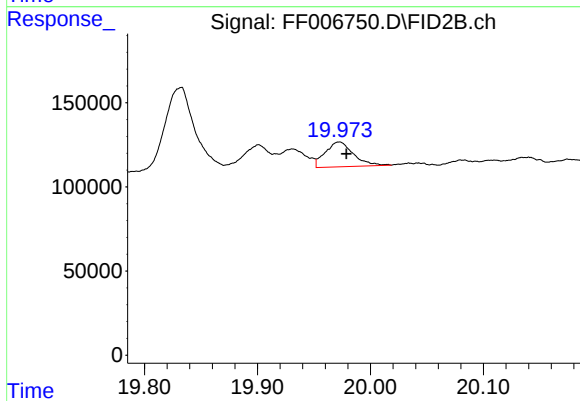
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: -0.010 min
Response: 469466
Conc: 3.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: -0.007 min
Response: 250042
Conc: 2.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.972 min
Delta R.T.: -0.006 min
Response: 256131
Conc: 2.79 ug/ml