

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081418\
 Data File : FF001871.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2018 16:21
 Operator : AJ\SJ
 Sample : J4427-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 08:12:00 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...	14.310	3167287	25.077 ug/ml
Target Compounds			
4) N-TETRADECANE	7.947	284909	1.890 ug/ml
6) N-OCTADECANE	10.994f	146181	0.970 ug/ml
7) N-EICOSANE	12.215	309985	2.080 ug/ml
8) N-DOCOSANE	13.432	207905	1.423 ug/ml
10) N-TETRACOSANE	14.489	2351829	16.486 ug/ml
12) N-OCTACOSANE	16.477	269067	1.919 ug/ml
13) N-TRIACONTANE	17.369	237631	1.717 ug/ml
14) N-DOTRIACONTANE	18.195	524538	4.021 ug/ml
15) N-TETRATRIACONTANE	18.978	312723	2.587 ug/ml
16) N-HEXATRIACONTANE	19.739	213370	1.918 ug/ml

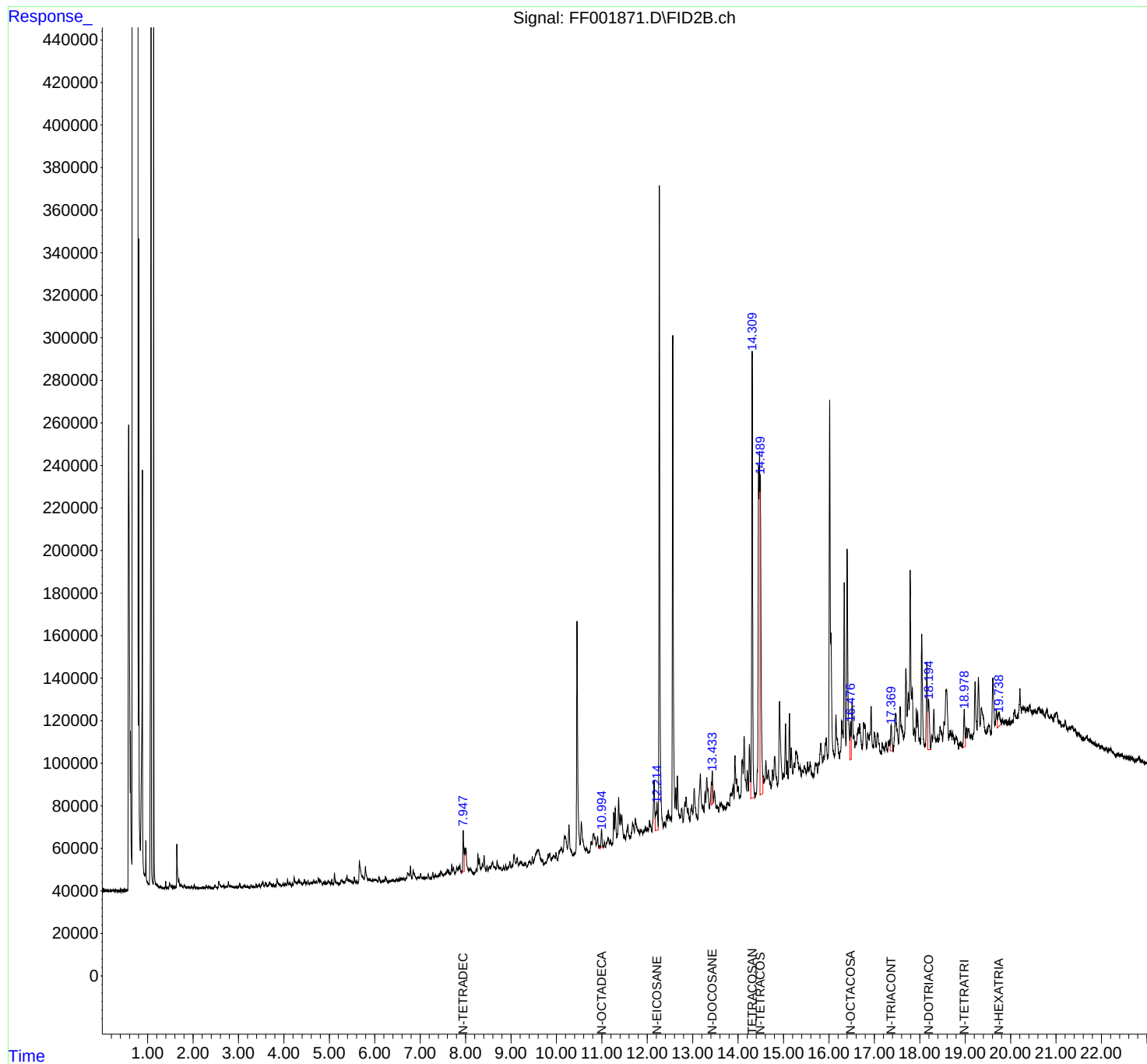
(f)=RT Delta > 1/2 Window

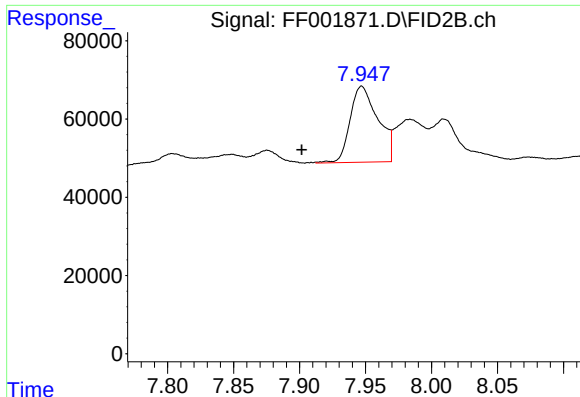
(m)=manual int.

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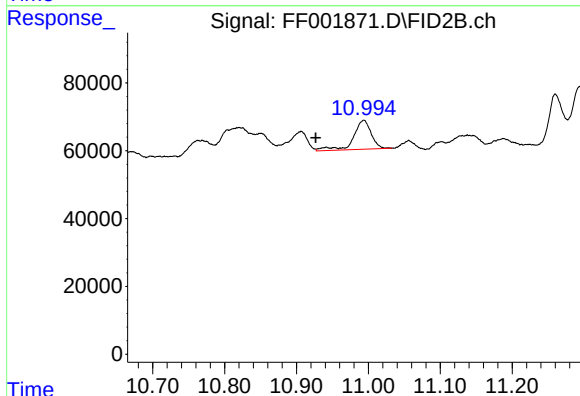
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





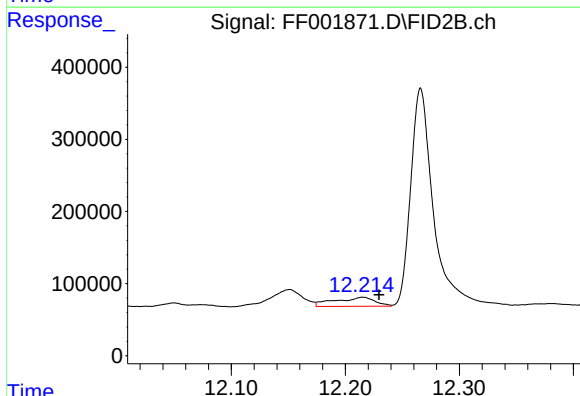
#4 N-TETRADECANE

R.T.: 7.947 min
Delta R.T.: 0.045 min
Response: 284909
Conc: 1.89 ug/ml



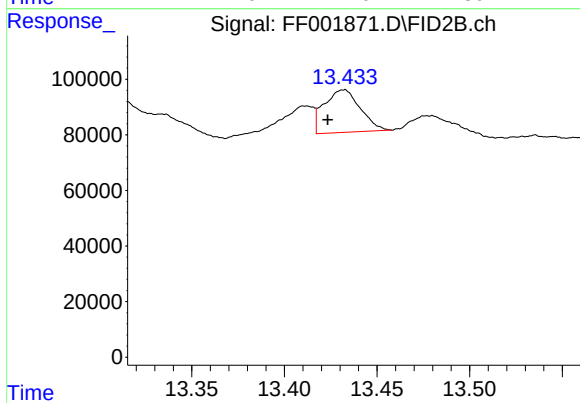
#6 N-OCTADECANE

R.T.: 10.994 min
Delta R.T.: 0.067 min
Response: 146181
Conc: 0.97 ug/ml



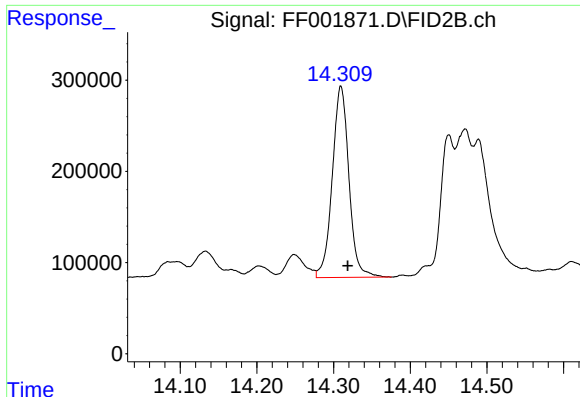
#7 N-EICOSANE

R.T.: 12.215 min
Delta R.T.: -0.014 min
Response: 309985
Conc: 2.08 ug/ml



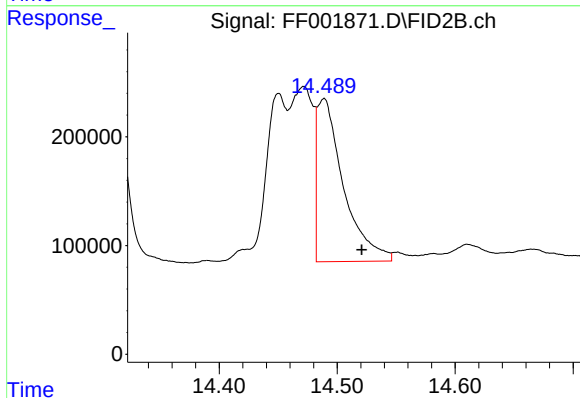
#8 N-DOCOSANE

R.T.: 13.432 min
Delta R.T.: 0.009 min
Response: 207905
Conc: 1.42 ug/ml



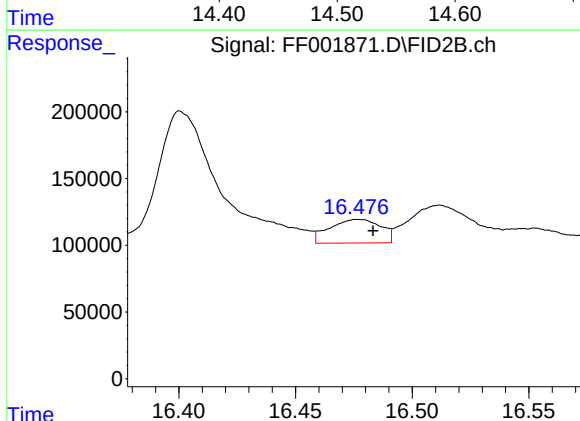
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.310 min
Delta R.T.: -0.009 min
Response: 3167287
Conc: 25.08 ug/ml



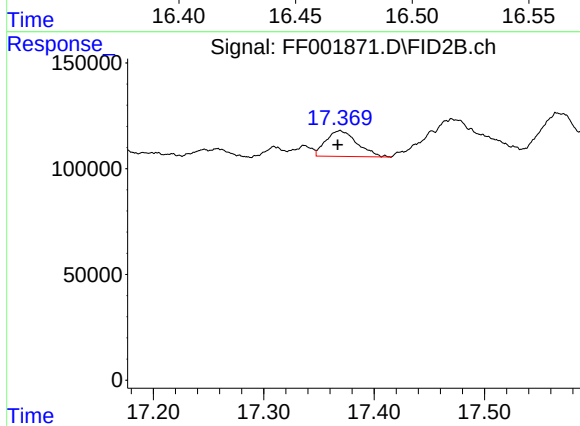
#10 N-TETRACOSANE

R.T.: 14.489 min
Delta R.T.: -0.032 min
Response: 2351829
Conc: 16.49 ug/ml



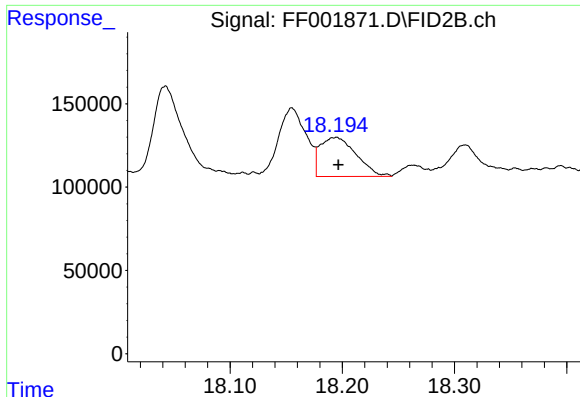
#12 N-OCTACOSANE

R.T.: 16.477 min
Delta R.T.: -0.006 min
Response: 269067
Conc: 1.92 ug/ml



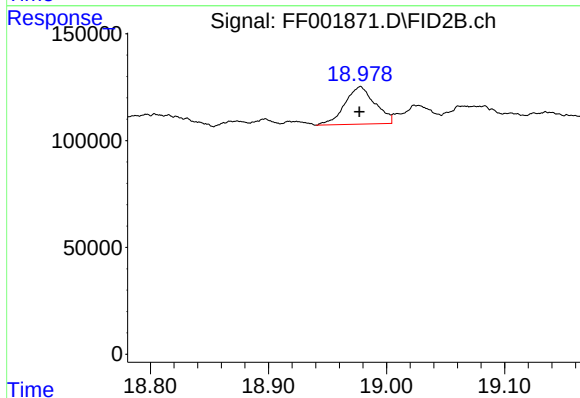
#13 N-TRIACONTANE

R.T.: 17.369 min
Delta R.T.: 0.002 min
Response: 237631
Conc: 1.72 ug/ml



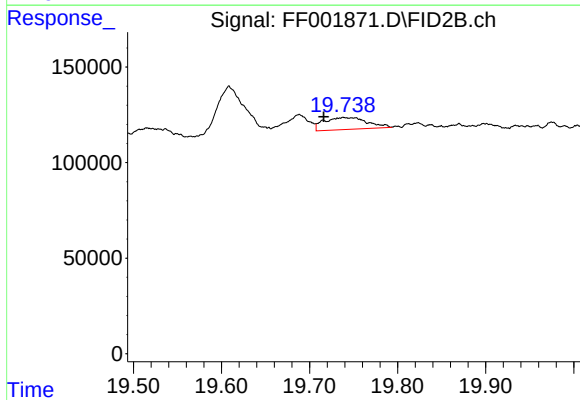
#14 N-DOTRIACONTANE

R.T.: 18.195 min
Delta R.T.: -0.002 min
Response: 524538
Conc: 4.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.978 min
Delta R.T.: 0.000 min
Response: 312723
Conc: 2.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.739 min
Delta R.T.: 0.023 min
Response: 213370
Conc: 1.92 ug/ml