

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002881.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 18:07
 Operator : AJ\SJ
 Sample : J5764-23 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 01:34:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.644	218767	2.801 ug/ml
Target Compounds			
5) N-HEXADECANE	9.785	135474	1.239 ug/ml
6) N-OCTADECANE	11.229	99794	0.961 ug/ml
7) N-EICOSANE	12.540	101142	1.045 ug/ml
8) N-DOCOSANE	13.754	115872	1.266 ug/ml
10) N-TETRACOSANE	14.811	303534	3.407 ug/ml
12) N-OCTACOSANE	16.817	122413	1.283 ug/ml
13) N-TRIACONTANE	17.711	144573	1.458 ug/ml
14) N-DOTRIACONTANE	18.548	237453	2.399 ug/ml
15) N-TETRATRIACONTANE	19.334	69835	0.708 ug/ml

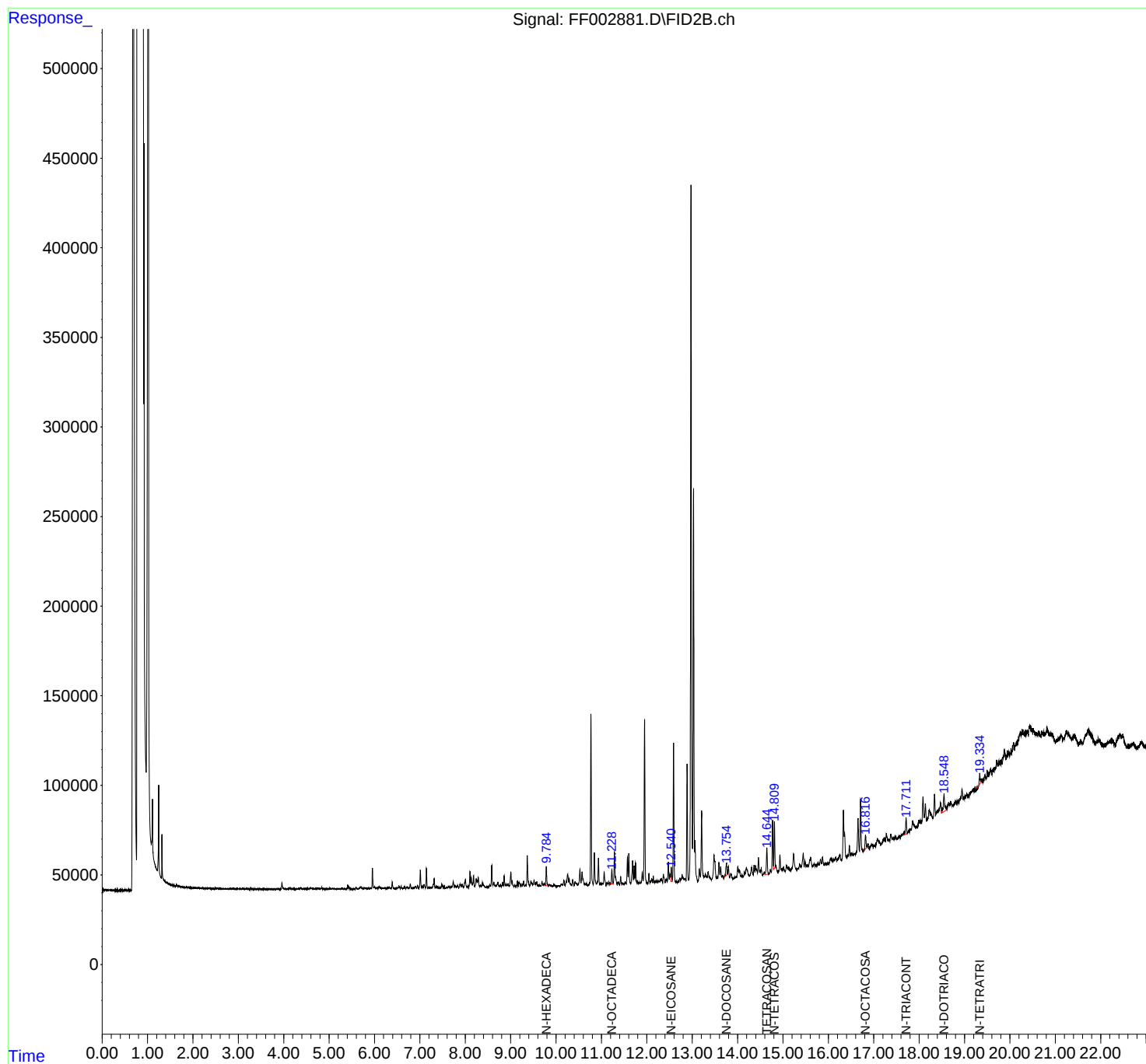
(f)=RT Delta > 1/2 Window

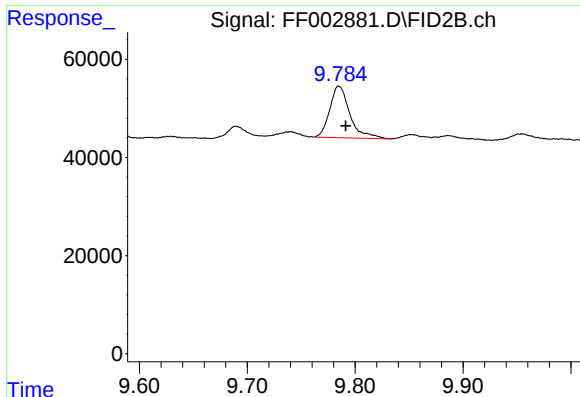
(m)=manual int.

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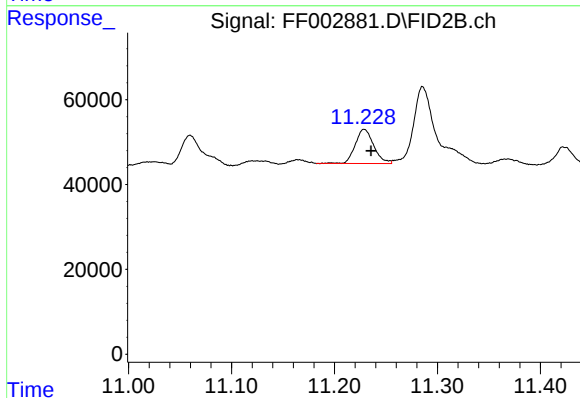
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





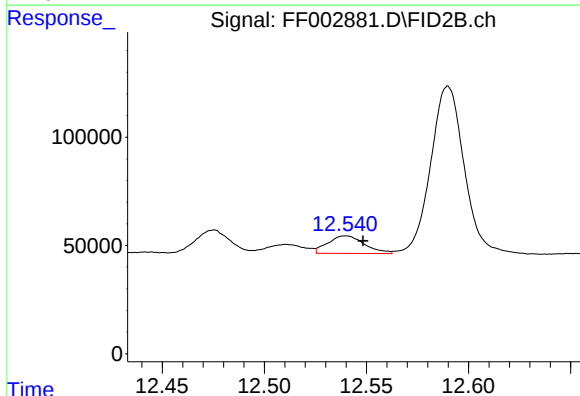
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.006 min
Response: 135474
Conc: 1.24 ug/ml



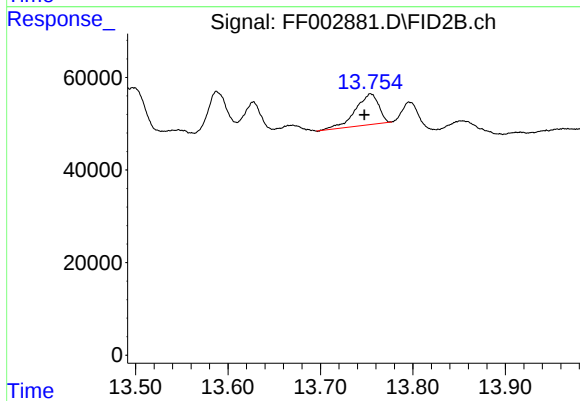
#6 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: -0.007 min
Response: 99794
Conc: 0.96 ug/ml



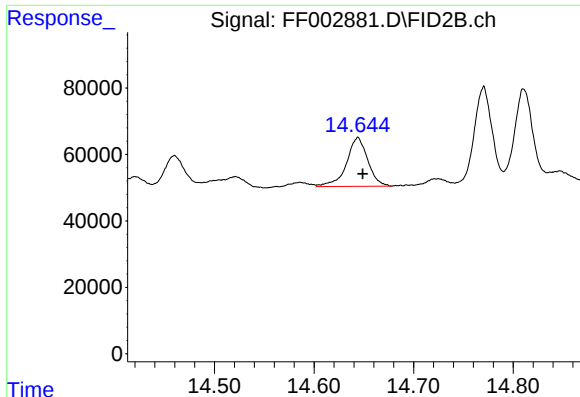
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.008 min
Response: 101142
Conc: 1.04 ug/ml



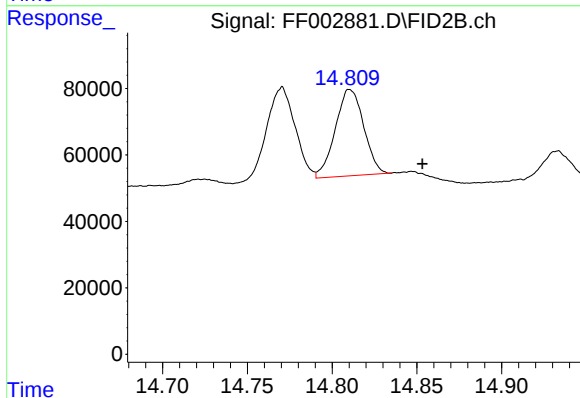
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: 0.007 min
Response: 115872
Conc: 1.27 ug/ml



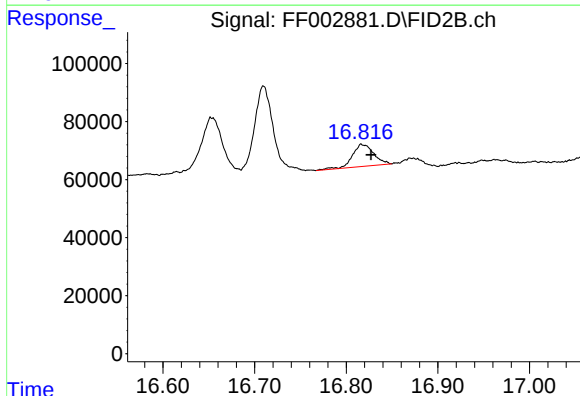
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.005 min
Response: 218767
Conc: 2.80 ug/ml



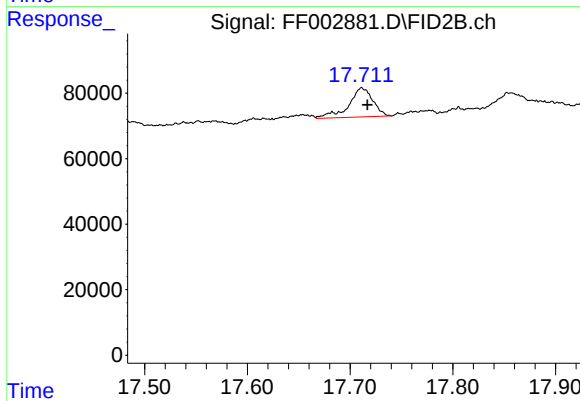
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.043 min
Response: 303534
Conc: 3.41 ug/ml



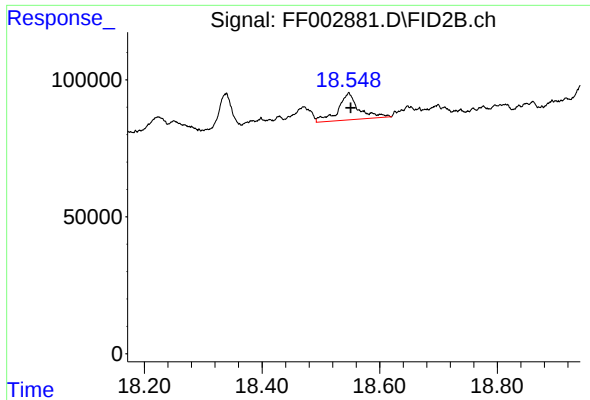
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.010 min
Response: 122413
Conc: 1.28 ug/ml



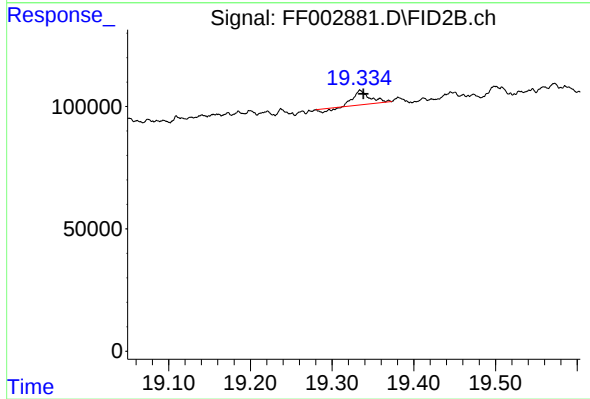
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: -0.006 min
Response: 144573
Conc: 1.46 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: -0.003 min
Response: 237453
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.334 min
Delta R.T.: -0.004 min
Response: 69835
Conc: 0.71 ug/ml