

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100318\
 Data File : FF002321.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2018 17:09
 Operator : AJ\SJ
 Sample : J5198-03 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:55:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.647	402893	2.825 ug/ml
Target Compounds			
4) N-TETRADECANE	8.254f	365021	2.191 ug/ml
5) N-HEXADECANE	9.801	96539	0.576 ug/ml
7) N-EICOSANE	12.598f	861629	5.203 ug/ml
10) N-TETRACOSANE	14.813	337322	2.110 ug/ml
11) N-HEXACOSANE	15.871	74984	0.479 ug/ml
12) N-OCTACOSANE	16.815	219069	1.432 ug/ml
13) N-TRIACONTANE	17.711	267933	1.791 ug/ml
14) N-DOTRIACONTANE	18.540	218639	1.517 ug/ml
15) N-TETRATRIACONTANE	19.328	172212	1.240 ug/ml
16) N-HEXATRIACONTANE	20.042	102844	0.798 ug/ml
17) N-OCTATRIACONTANE	20.804	64632	0.566 ug/ml

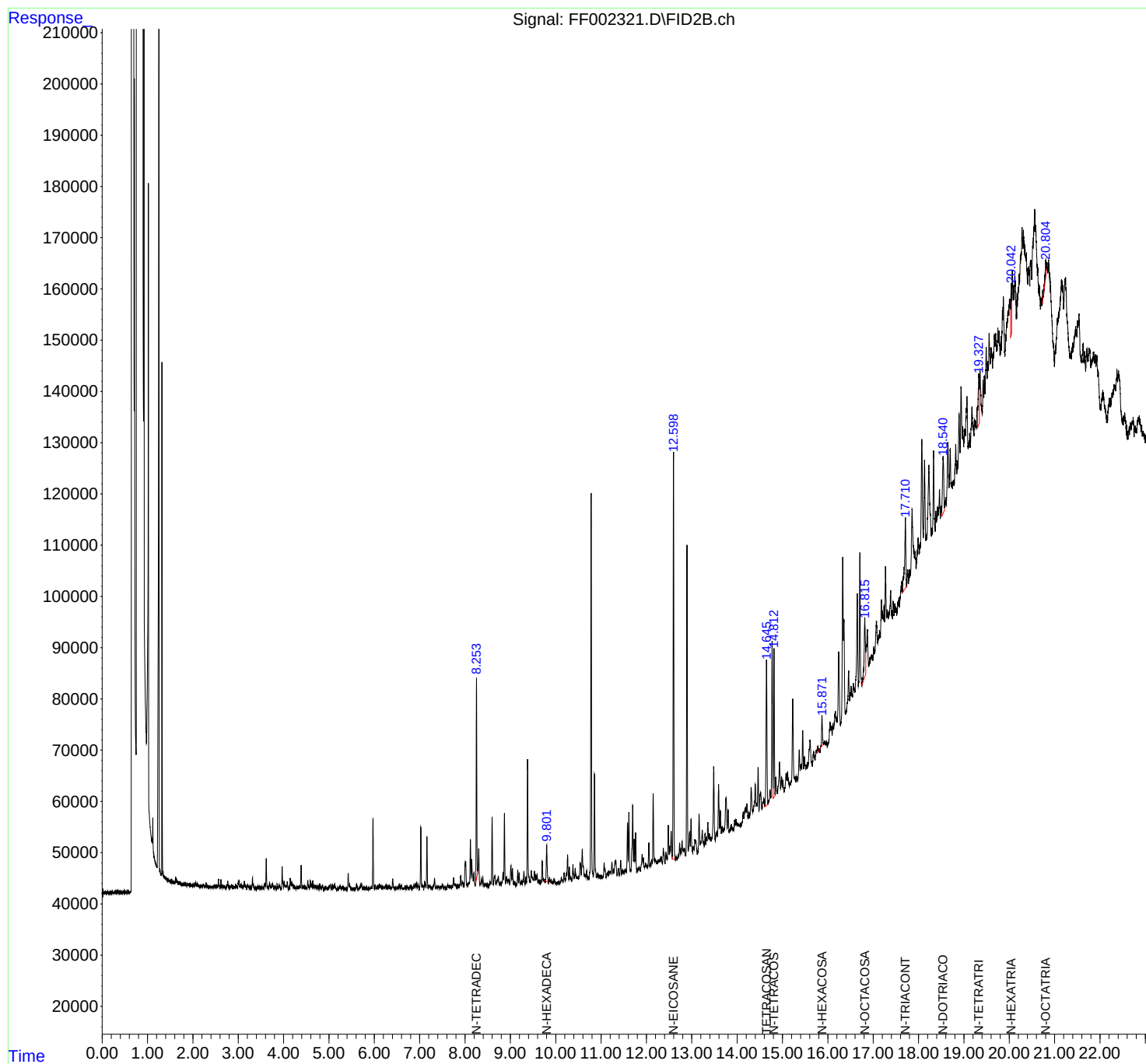
(f)=RT Delta > 1/2 Window

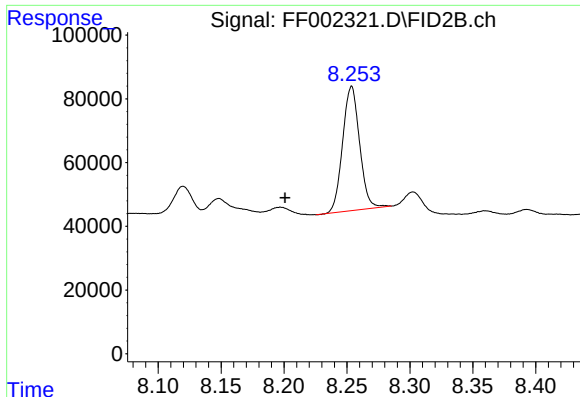
(m)=manual int.

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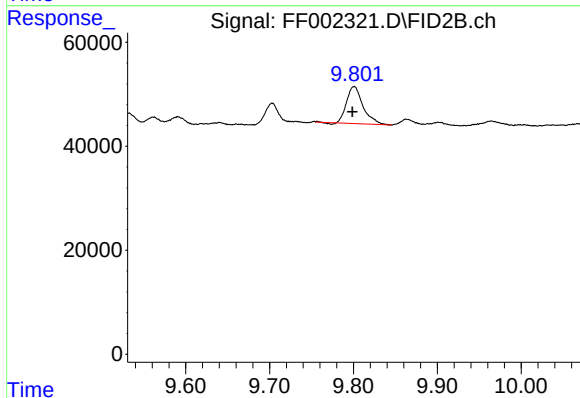
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





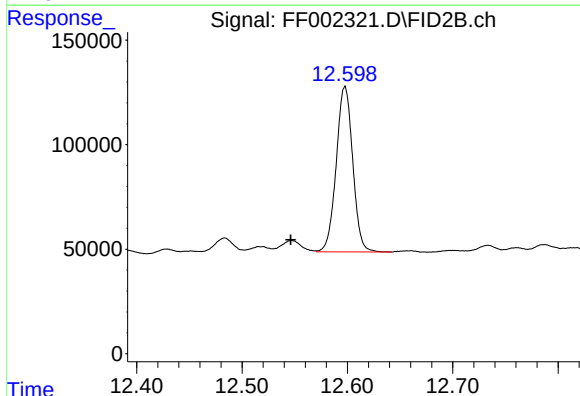
#4 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: 0.053 min
Response: 365021
Conc: 2.19 ug/ml



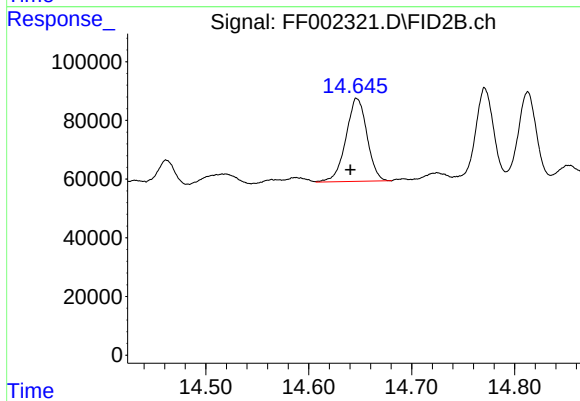
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: 0.002 min
Response: 96539
Conc: 0.58 ug/ml



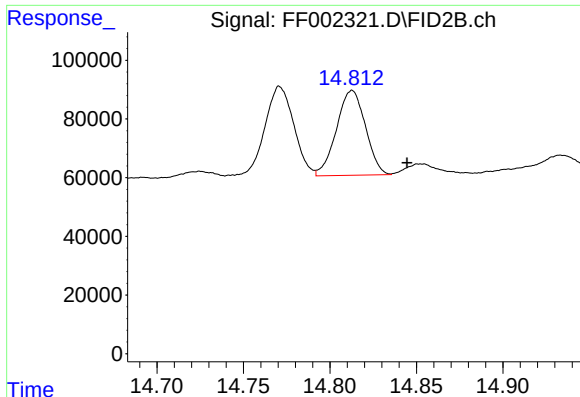
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.052 min
Response: 861629
Conc: 5.20 ug/ml



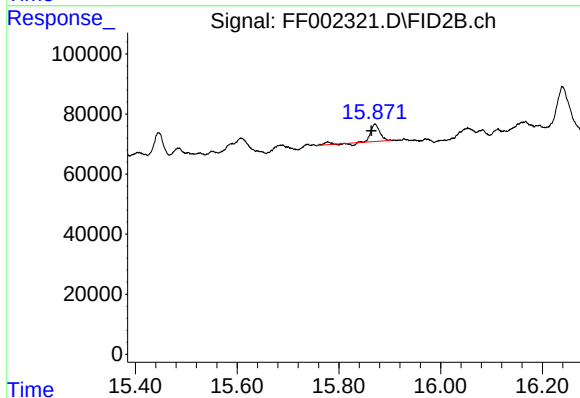
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.647 min
Delta R.T.: 0.006 min
Response: 402893
Conc: 2.82 ug/ml



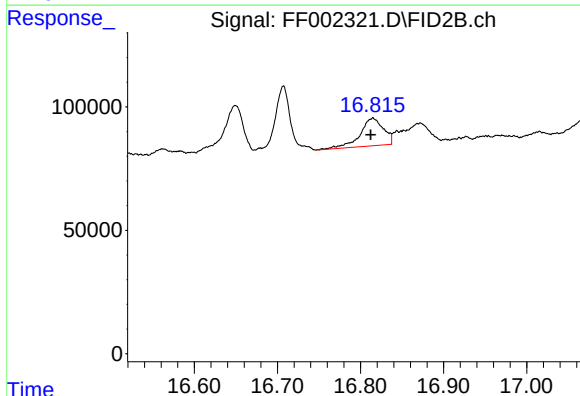
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.032 min
Response: 337322
Conc: 2.11 ug/ml



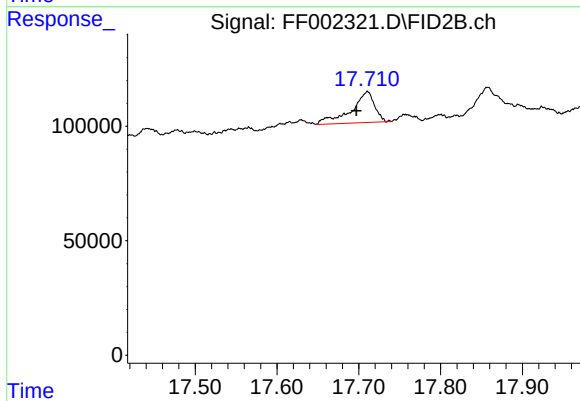
#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: 0.007 min
Response: 74984
Conc: 0.48 ug/ml



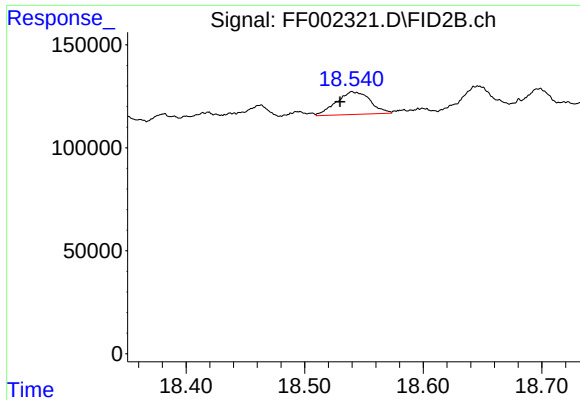
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: 0.003 min
Response: 219069
Conc: 1.43 ug/ml



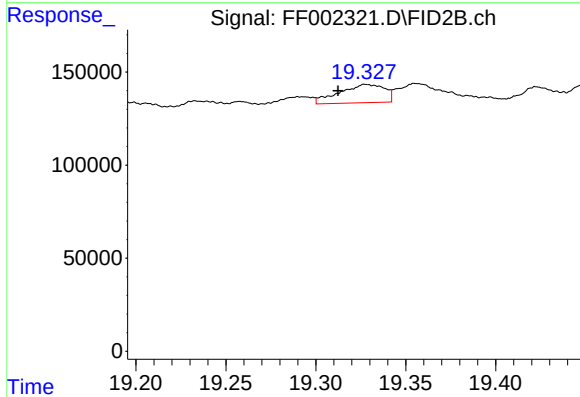
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: 0.014 min
Response: 267933
Conc: 1.79 ug/ml



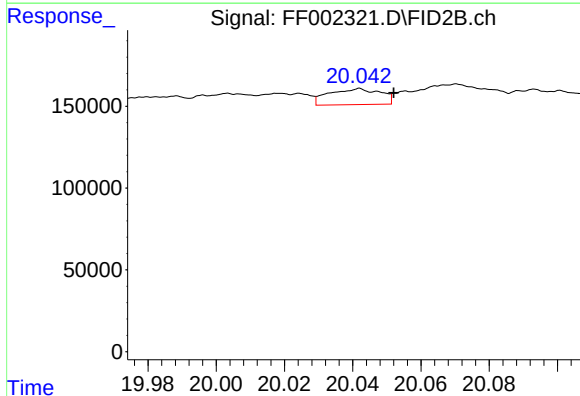
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.010 min
Response: 218639
Conc: 1.52 ug/ml



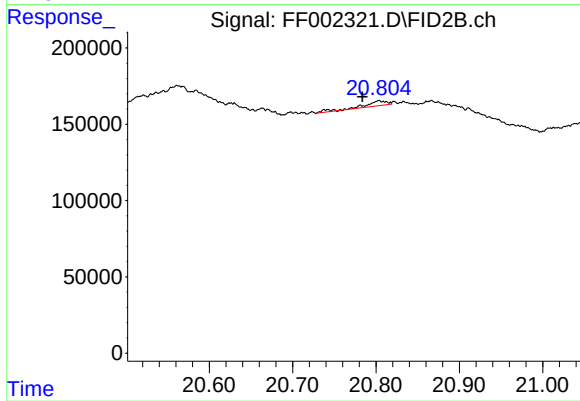
#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: 0.015 min
Response: 172212
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: -0.010 min
Response: 102844
Conc: 0.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.804 min
Delta R.T.: 0.020 min
Response: 64632
Conc: 0.57 ug/ml