

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103018\
 Data File : FF002508.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2018 16:49
 Operator : AJ\SJ
 Sample : J5724-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 00:39:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.649	1992862	14.338 ug/ml
Target Compounds			
2) N-DECANE	4.377	131074	0.858 ug/ml
4) N-TETRADECANE	8.248f	639454	4.086 ug/ml
6) N-OCTADECANE	11.179f	108707	0.684 ug/ml
7) N-EICOSANE	12.549	126842	0.801 ug/ml
8) N-DOCOSANE	13.766	312221	1.979 ug/ml
10) N-TETRACOSANE	14.821	918624	5.872 ug/ml
11) N-HEXACOSANE	15.875	250922	1.611 ug/ml
12) N-OCTACOSANE	16.823	607829	3.919 ug/ml
13) N-TRIACONTANE	17.716	597108	3.847 ug/ml
14) N-DOTRIACONTANE	18.549	448050	2.890 ug/ml
15) N-TETRATRIACONTANE	19.339	151898	1.031 ug/ml
16) N-HEXATRIACONTANE	20.077	78974	0.576 ug/ml
17) N-OCTATRIACONTANE	20.821	105836	0.876 ug/ml

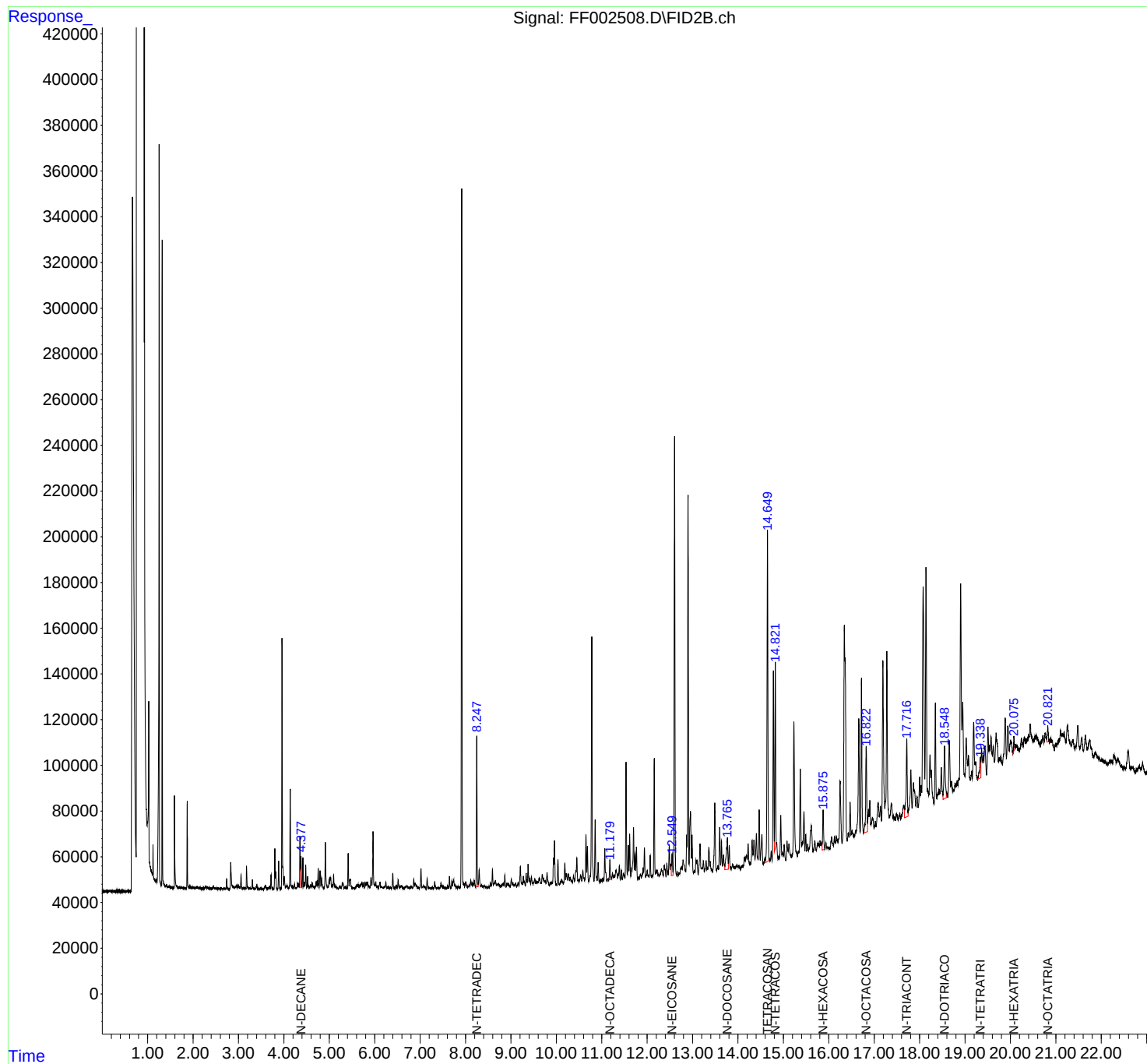
(f)=RT Delta > 1/2 Window

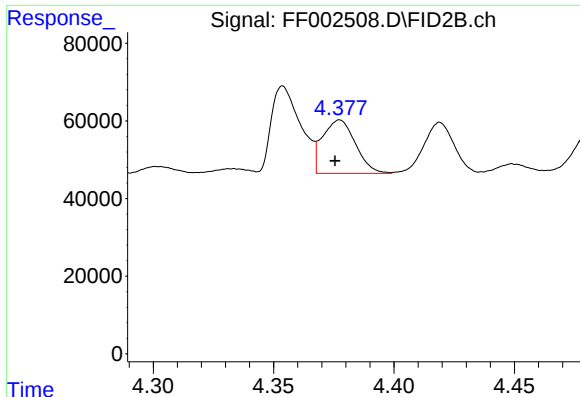
(m)=manual int.

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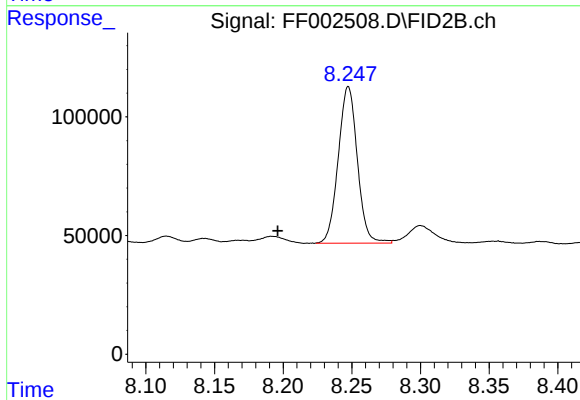
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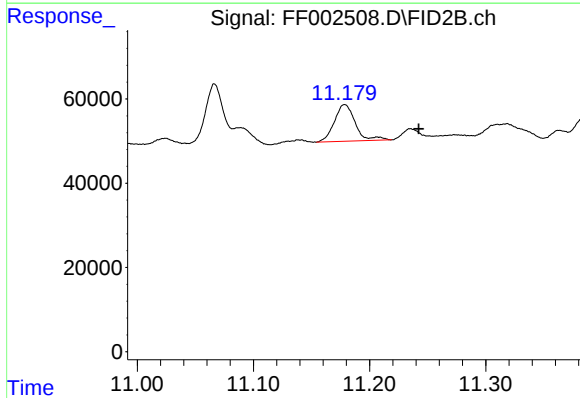
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: 0.002 min
Response: 131074
Conc: 0.86 ug/ml



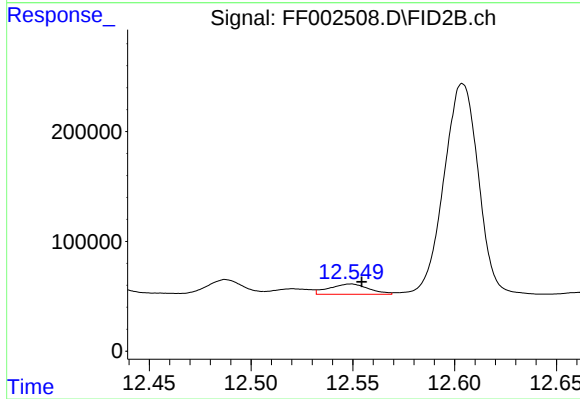
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: 0.051 min
Response: 639454
Conc: 4.09 ug/ml



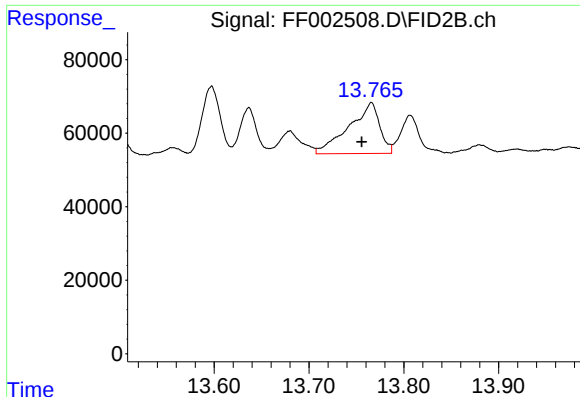
#6 N-OCTADECANE

R.T.: 11.179 min
Delta R.T.: -0.064 min
Response: 108707
Conc: 0.68 ug/ml



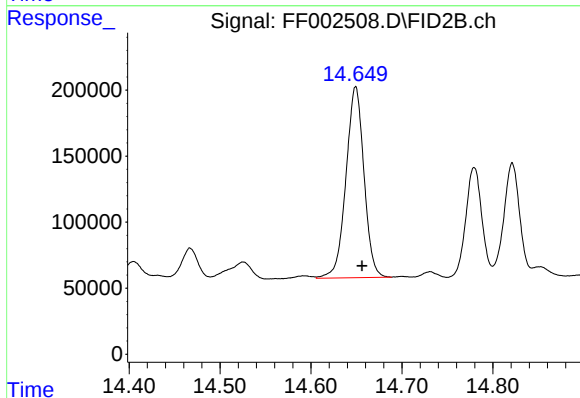
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: -0.005 min
Response: 126842
Conc: 0.80 ug/ml



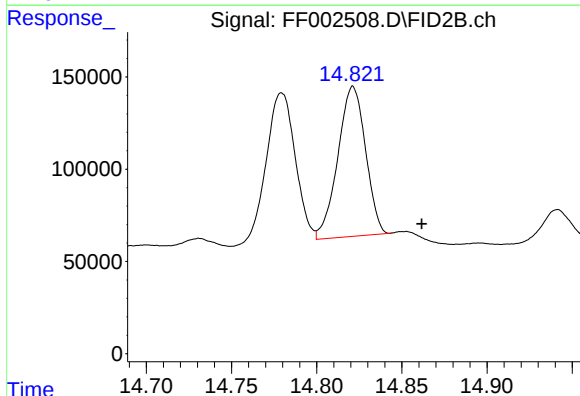
#8 N-DOCOSANE

R.T.: 13.766 min
Delta R.T.: 0.010 min
Response: 312221
Conc: 1.98 ug/ml



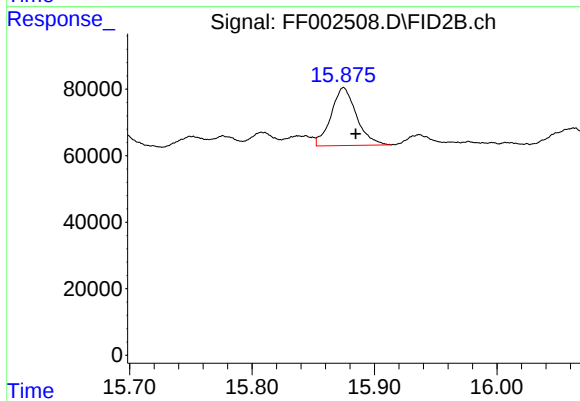
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.007 min
Response: 1992862
Conc: 14.34 ug/ml



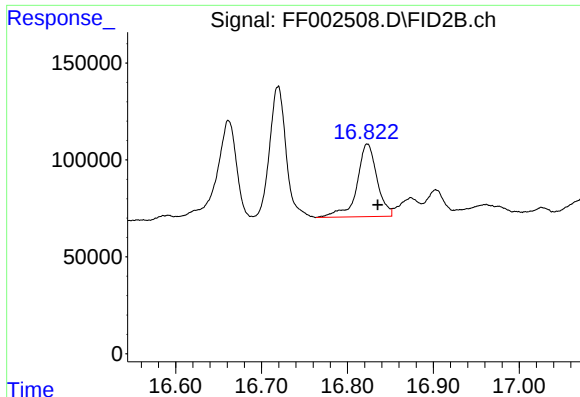
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: -0.040 min
Response: 918624
Conc: 5.87 ug/ml



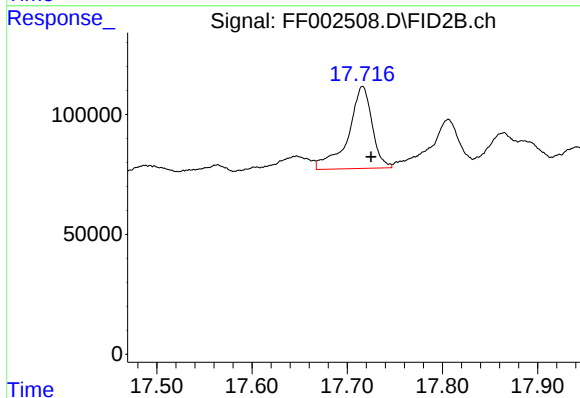
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: -0.010 min
Response: 250922
Conc: 1.61 ug/ml



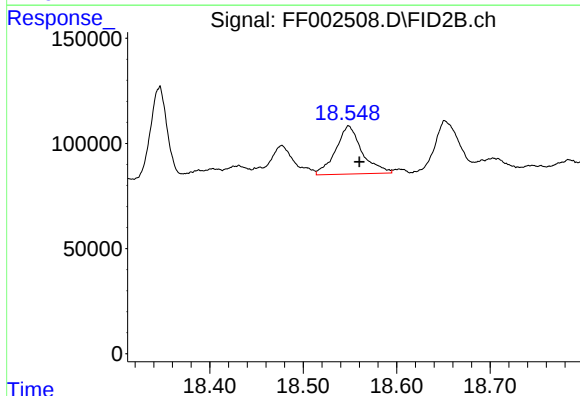
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.012 min
Response: 607829
Conc: 3.92 ug/ml



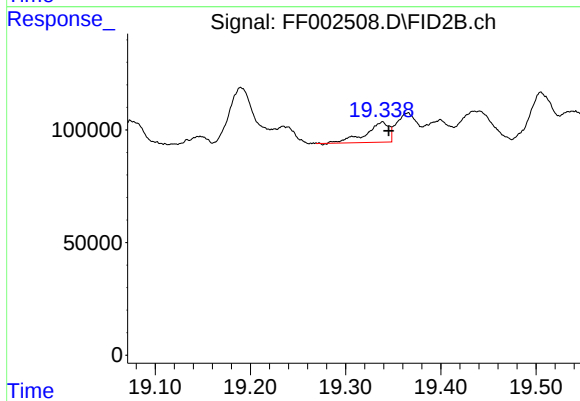
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: -0.009 min
Response: 597108
Conc: 3.85 ug/ml



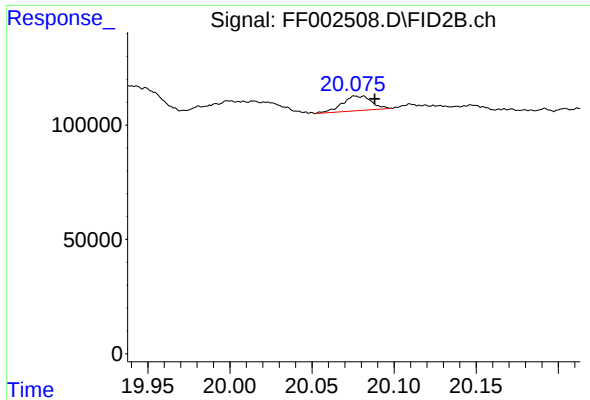
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: -0.011 min
Response: 448050
Conc: 2.89 ug/ml



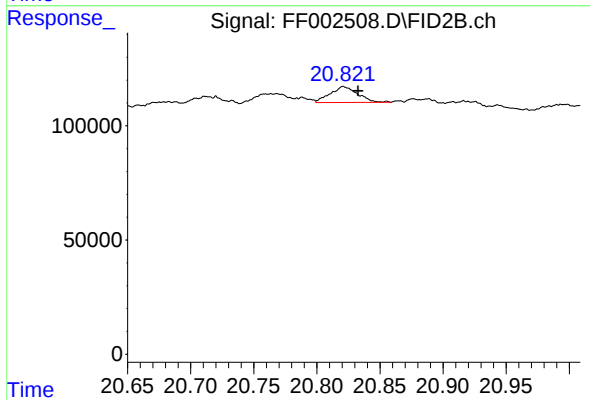
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 151898
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.012 min
Response: 78974
Conc: 0.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.821 min
Delta R.T.: -0.012 min
Response: 105836
Conc: 0.88 ug/ml