

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002061.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2018 06:39
 Operator : AJ\SJ
 Sample : J4825-16 2X
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 01:55:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.275	851754	6.796 ug/ml
Target Compounds			
8) N-DOCOSANE	13.312f	209315	1.469 ug/ml
10) N-TETRACOSANE	14.478	1065193	7.506 ug/ml
11) N-HEXACOSANE	15.493	138368	0.973 ug/ml
12) N-OCTACOSANE	16.438	235107	1.639 ug/ml
13) N-TRIACONTANE	17.326	504835	3.481 ug/ml
14) N-DOTRIACONTANE	18.159	2140242	15.181 ug/ml
15) N-TETRATRIACONTANE	18.940	1965262	14.614 ug/ml
16) N-HEXATRIACONTANE	19.679	1026157	8.239 ug/ml
17) N-OCTATRIACONTANE	20.378	542555	4.955 ug/ml
18) N-TETRACONTANE	21.174	322407	3.045 ug/ml

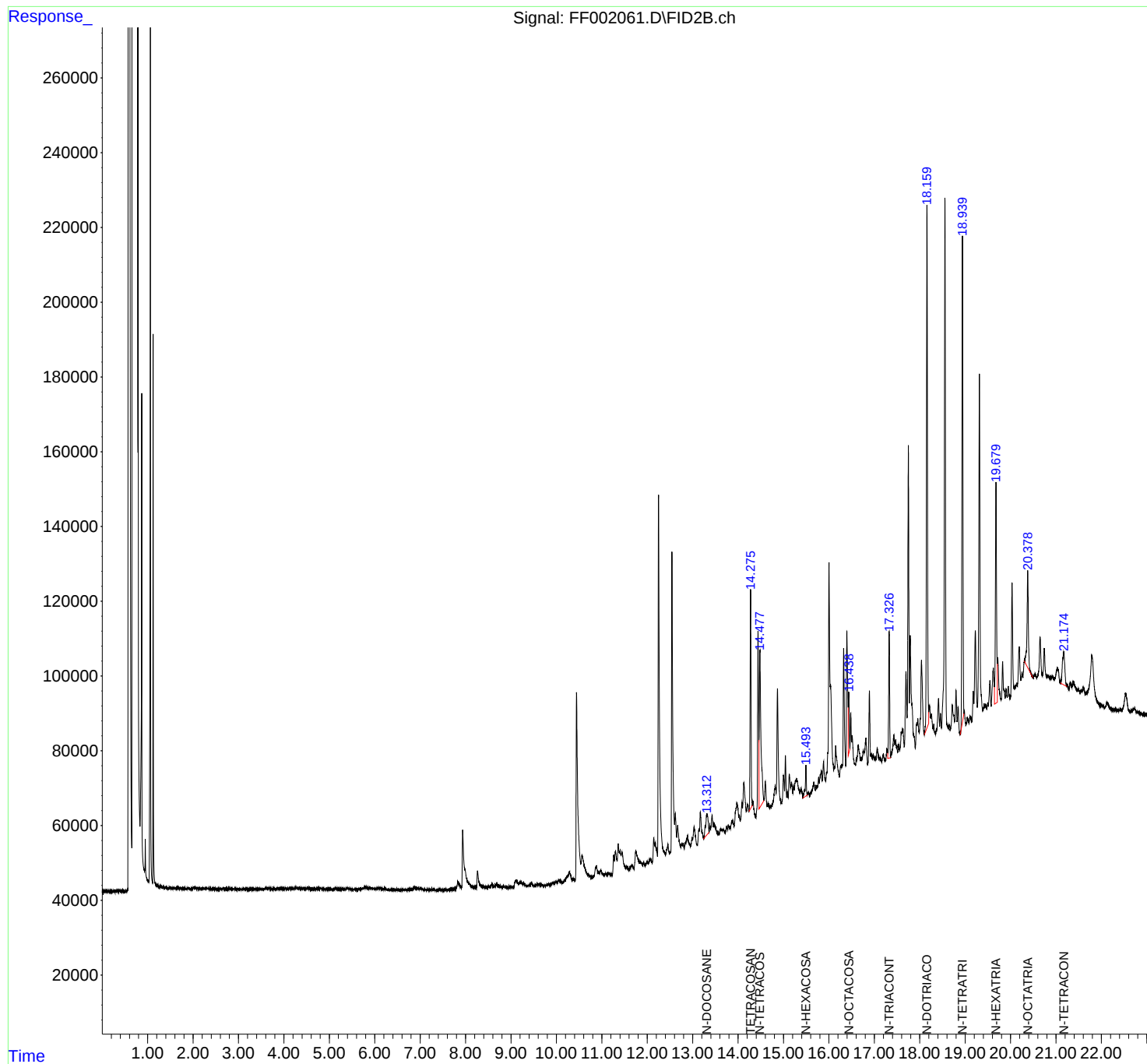
(f)=RT Delta > 1/2 Window

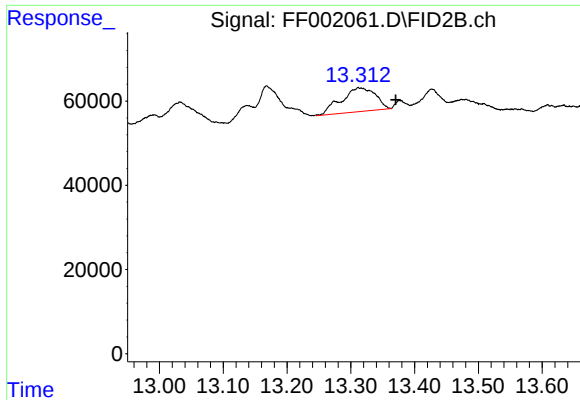
(m)=manual int.

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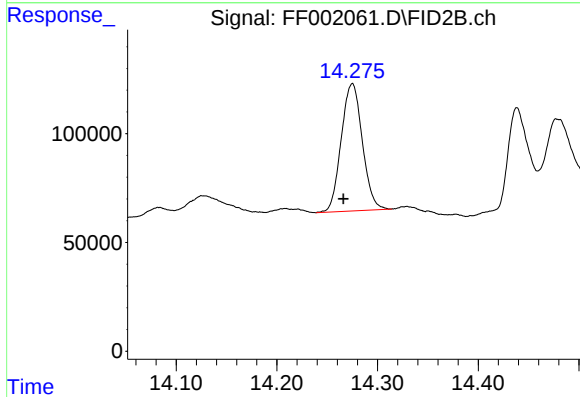
Volume Inj. : 1uL
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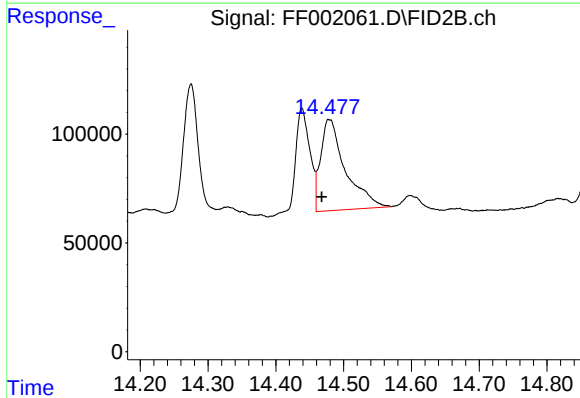
#8 N-DOCOSANE

R.T.: 13.312 min
Delta R.T.: -0.058 min
Response: 209315
Conc: 1.47 ug/ml



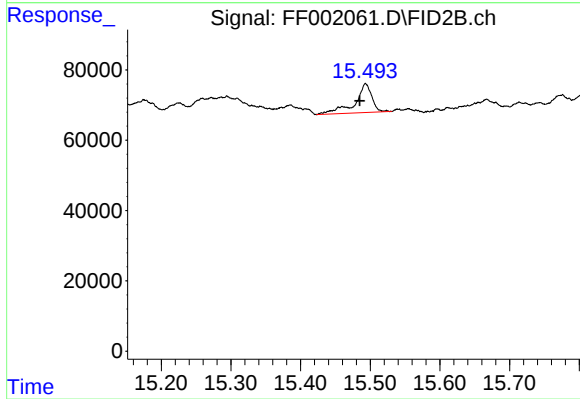
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.275 min
Delta R.T.: 0.009 min
Response: 851754
Conc: 6.80 ug/ml



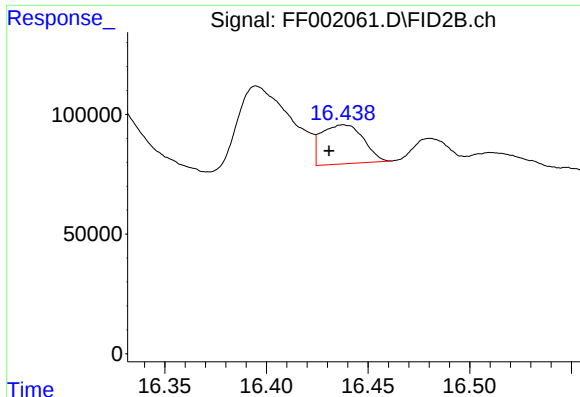
#10 N-TETRACOSANE

R.T.: 14.478 min
Delta R.T.: 0.010 min
Response: 1065193
Conc: 7.51 ug/ml



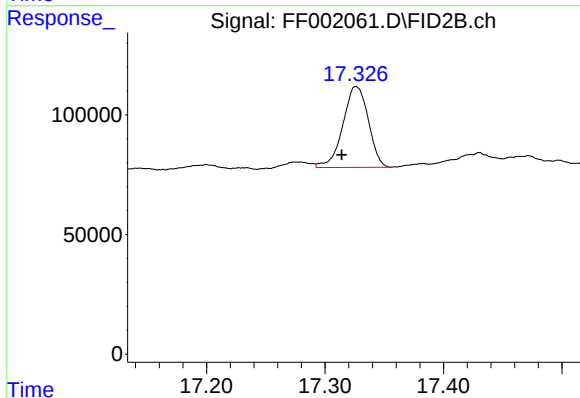
#11 N-HEXACOSANE

R.T.: 15.493 min
Delta R.T.: 0.008 min
Response: 138368
Conc: 0.97 ug/ml



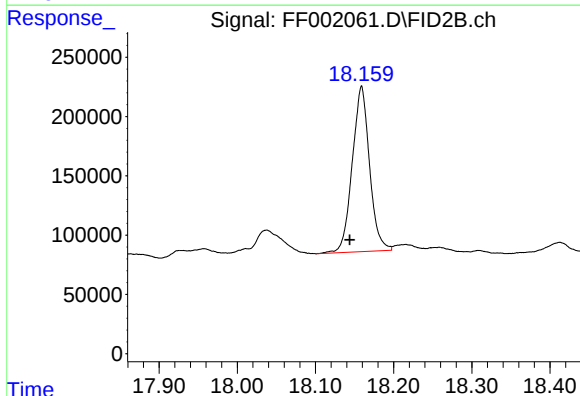
#12 N-OCTACOSANE

R.T.: 16.438 min
Delta R.T.: 0.007 min
Response: 235107
Conc: 1.64 ug/ml



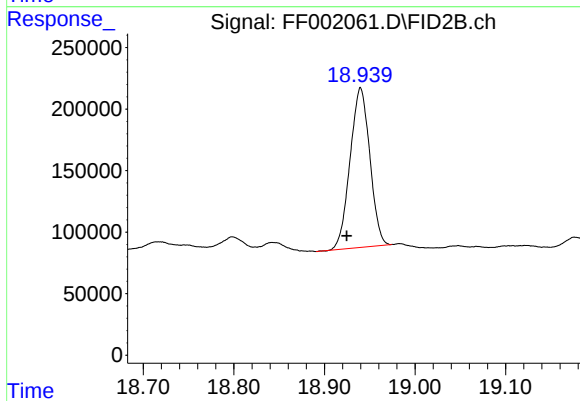
#13 N-TRIACONTANE

R.T.: 17.326 min
Delta R.T.: 0.012 min
Response: 504835
Conc: 3.48 ug/ml



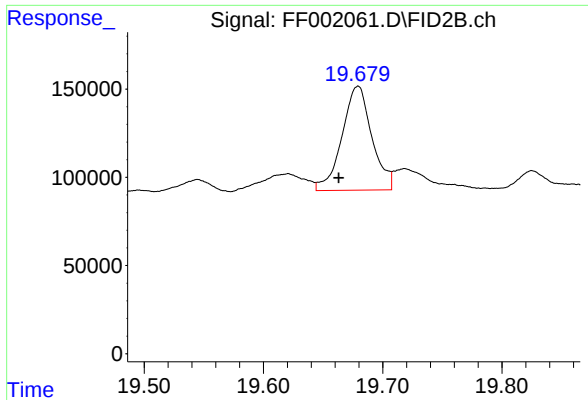
#14 N-DOTRIACONTANE

R.T.: 18.159 min
Delta R.T.: 0.015 min
Response: 2140242
Conc: 15.18 ug/ml



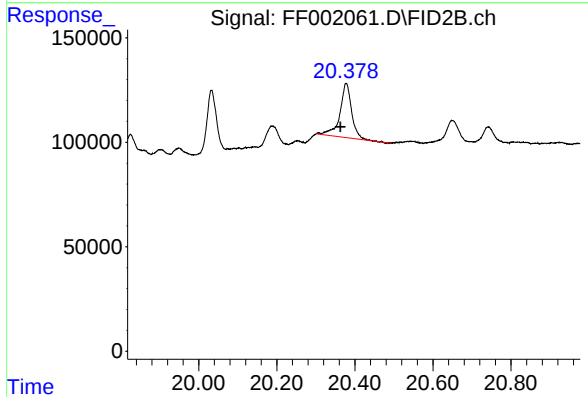
#15 N-TETRATRIACONTANE

R.T.: 18.940 min
Delta R.T.: 0.015 min
Response: 1965262
Conc: 14.61 ug/ml



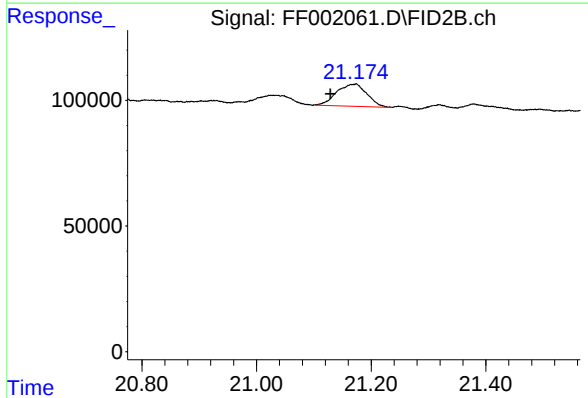
#16 N-HEXATRIACONTANE

R.T.: 19.679 min
Delta R.T.: 0.016 min
Response: 1026157
Conc: 8.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.378 min
Delta R.T.: 0.015 min
Response: 542555
Conc: 4.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.174 min
Delta R.T.: 0.045 min
Response: 322407
Conc: 3.05 ug/ml