

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011419\
 Data File : FF003238.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2019 12:52
 Operator : AJ\SJ
 Sample : K1126-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:32:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 2019
 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...	14.608	1625448	12.226 ug/ml
Target Compounds				
3)	N-DODECANE	6.358	160124	1.058 ug/ml
4)	N-TETRADECANE	8.151	745683	4.891 ug/ml
5)	N-HEXADECANE	9.752	1295043	8.448 ug/ml
6)	N-OCTADECANE	11.194	1174077	7.633 ug/ml
7)	N-EICOSANE	12.506	612585	4.023 ug/ml
8)	N-DOCOSANE	13.706	388900	2.580 ug/ml
10)	N-TETRACOSANE	14.812	151567	1.017 ug/ml
11)	N-HEXACOSANE	15.837	175969	1.196 ug/ml
12)	N-OCTACOSANE	16.788	363909	2.500 ug/ml
13)	N-TRIACONTANE	17.679	366746	2.568 ug/ml
14)	N-DOTRIACONTANE	18.512	198861	1.493 ug/ml
18)	N-TETRACONTANE	21.709	336669	3.340 ug/ml

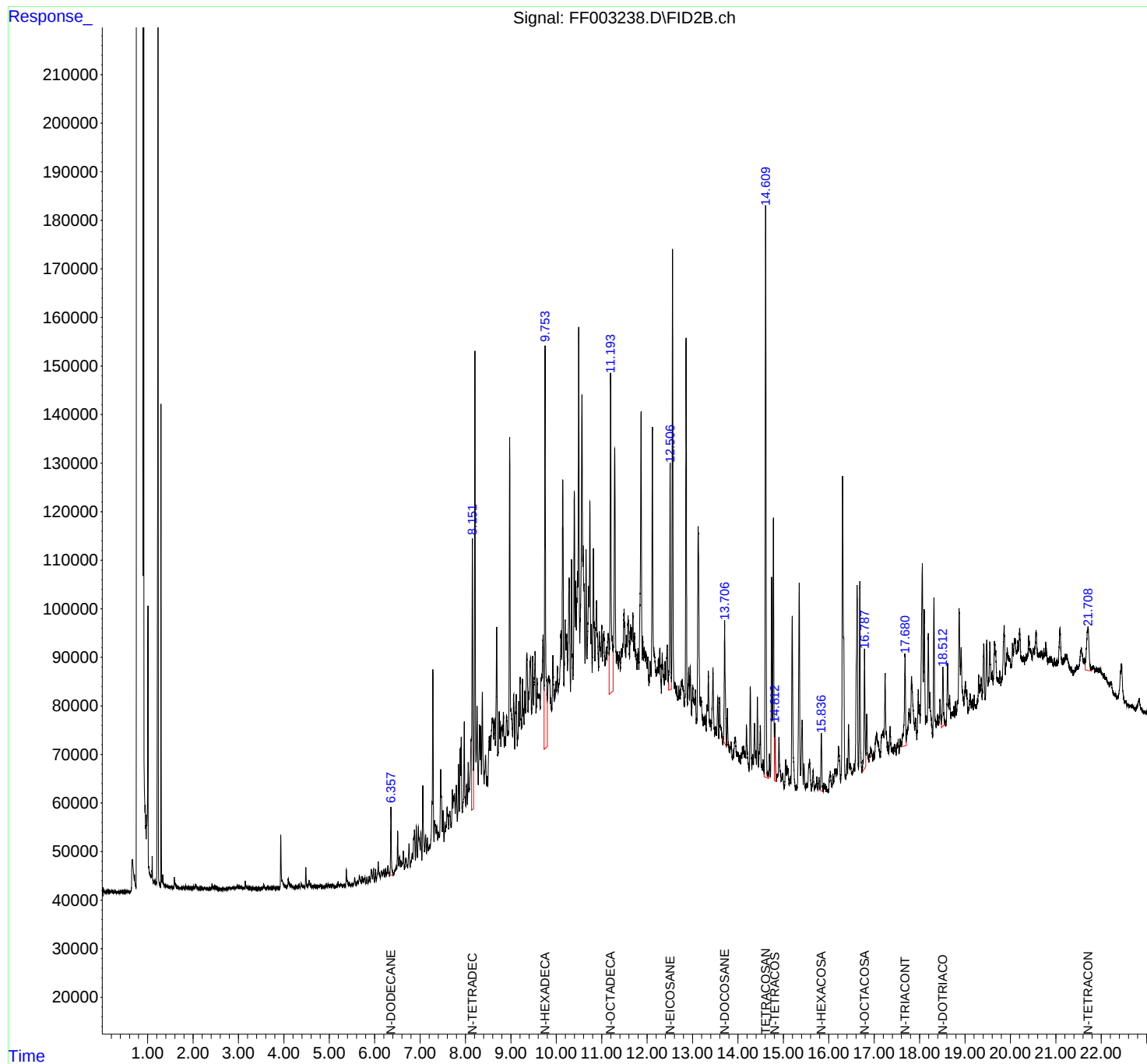
(f)=RT Delta > 1/2 Window

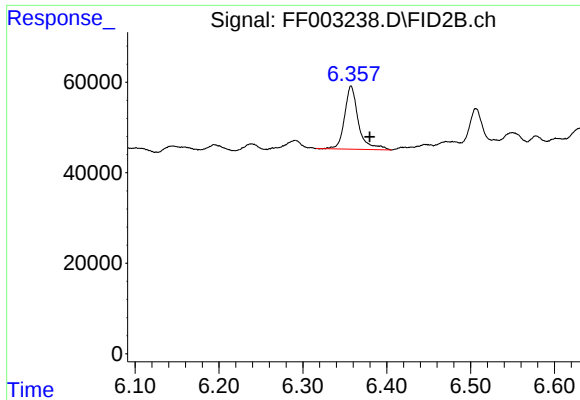
(m)=manual int.

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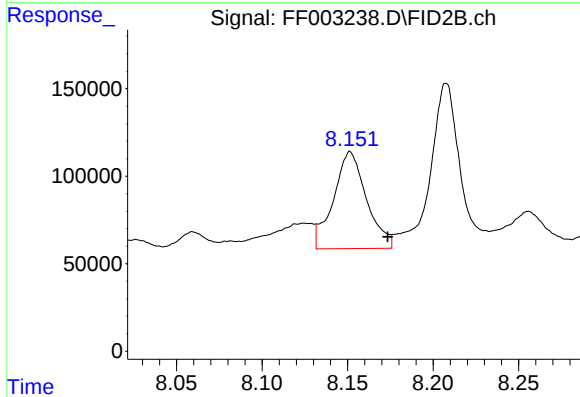
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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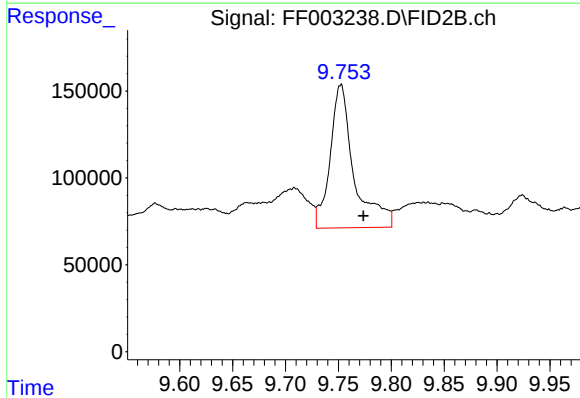
#3 N-DODECANE

R.T.: 6.358 min
Delta R.T.: -0.022 min
Response: 160124
Conc: 1.06 ug/ml



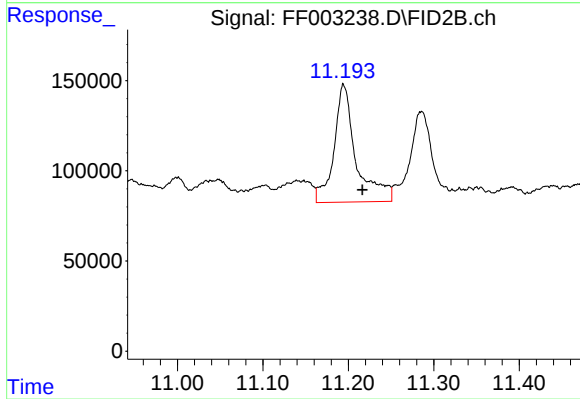
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.022 min
Response: 745683
Conc: 4.89 ug/ml



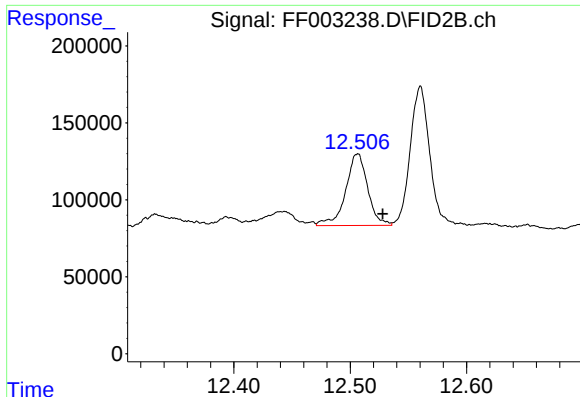
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: -0.021 min
Response: 1295043
Conc: 8.45 ug/ml



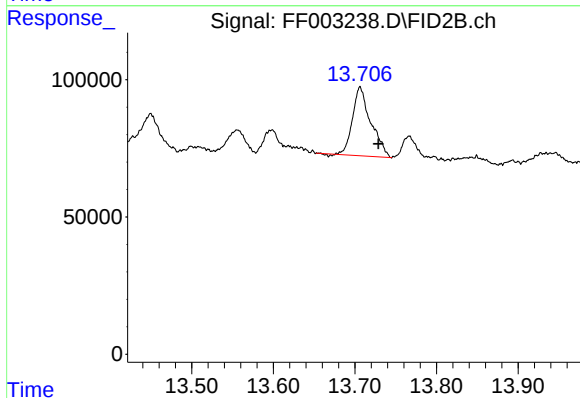
#6 N-OCTADECANE

R.T.: 11.194 min
Delta R.T.: -0.022 min
Response: 1174077
Conc: 7.63 ug/ml



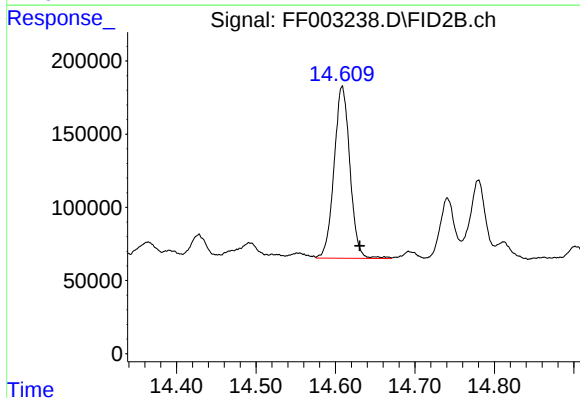
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.022 min
Response: 612585
Conc: 4.02 ug/ml



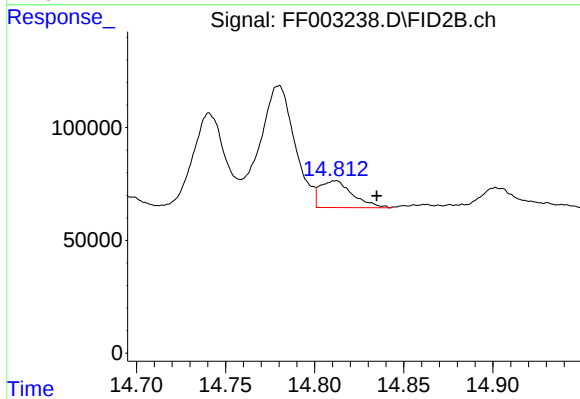
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.023 min
Response: 388900
Conc: 2.58 ug/ml



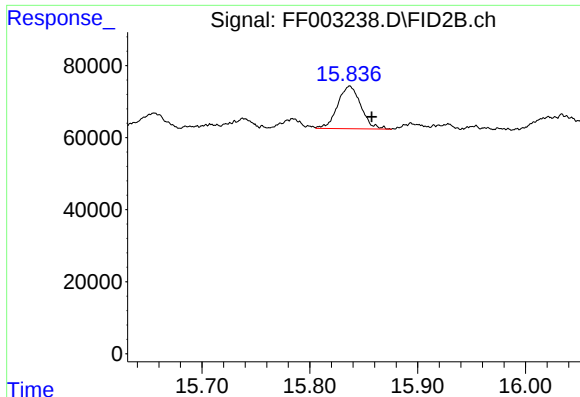
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.022 min
Response: 1625448
Conc: 12.23 ug/ml



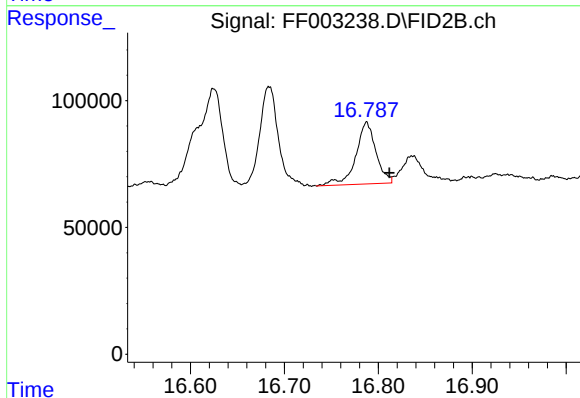
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.023 min
Response: 151567
Conc: 1.02 ug/ml



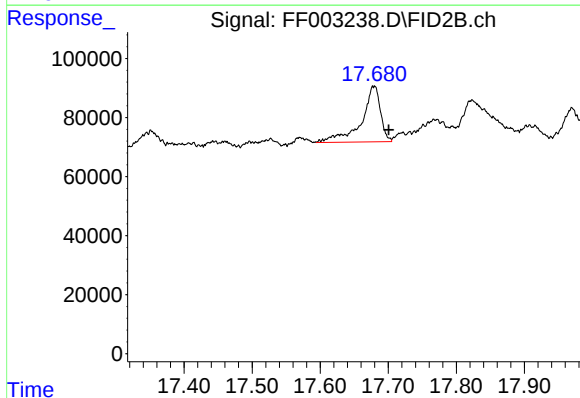
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: -0.020 min
Response: 175969
Conc: 1.20 ug/ml



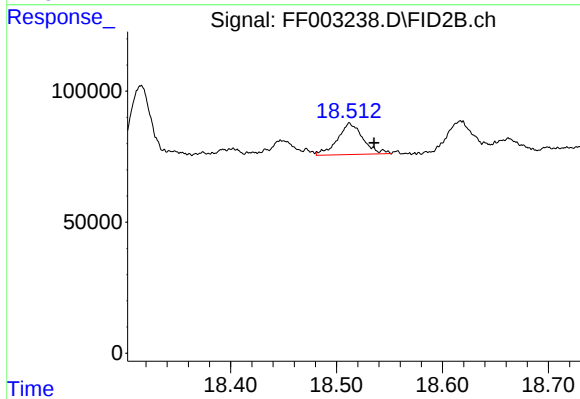
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.024 min
Response: 363909
Conc: 2.50 ug/ml



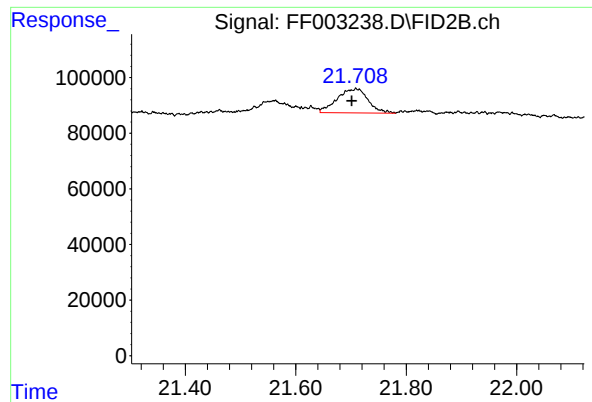
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.022 min
Response: 366746
Conc: 2.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.023 min
Response: 198861
Conc: 1.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.709 min
Delta R.T.: 0.007 min
Response: 336669
Conc: 3.34 ug/ml