

Data Path : P:\HPCHEM1\FID_F\Data\FF040418\
 Data File : FF000336.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2018 15:42
 Operator : UA\AJ
 Sample : J2044-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 16:36:38 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.610	1698186	14.828 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.172	36496	0.319 ug/ml
5)	N-HEXADECANE	9.768	198196	1.639 ug/ml
6)	N-OCTADECANE	11.207	156803	1.237 ug/ml
7)	N-EICOSANE	12.514	75297	0.586 ug/ml
8)	N-DOCOSANE	13.727	67937	0.527 ug/ml
10)	N-TETRACOSANE	14.779f	331395	2.515 ug/ml
11)	N-HEXACOSANE	15.832	63798	0.526 ug/ml
12)	N-OCTACOSANE	16.775	136902	1.249 ug/ml
13)	N-TRIACONTANE	17.667	86890	0.987 ug/ml
14)	N-DOTRIACONTANE	18.493	166018	2.479 ug/ml
15)	N-TETRATRIACONTANE	19.280	123230	2.223 ug/ml
16)	N-HEXATRIACONTANE	20.021	168116	3.442 ug/ml
17)	N-OCTATRIACONTANE	20.743	229236	5.134 ug/ml
18)	N-TETRACONTANE	21.620	370661	8.309 ug/ml

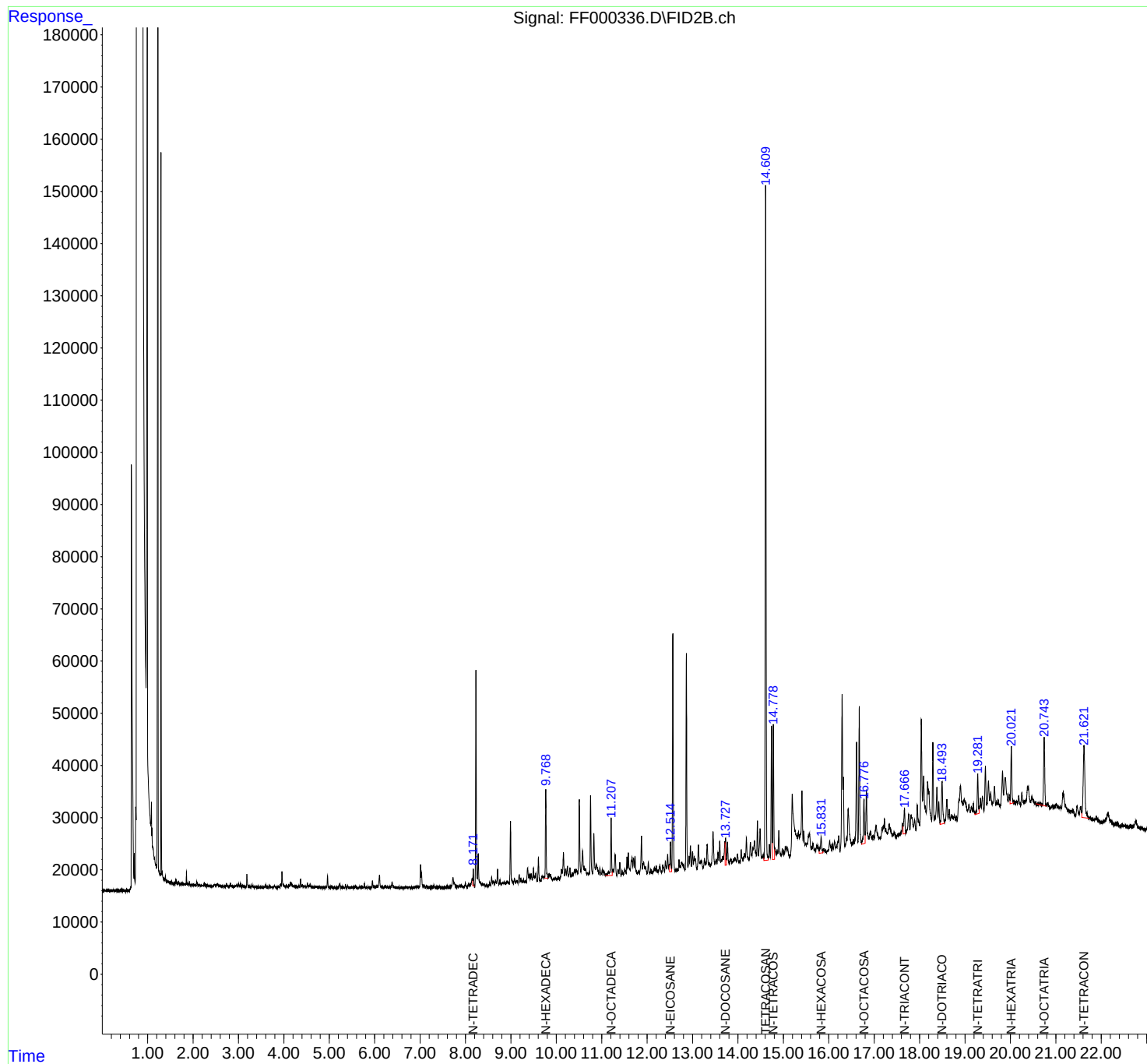
(f)=RT Delta > 1/2 Window

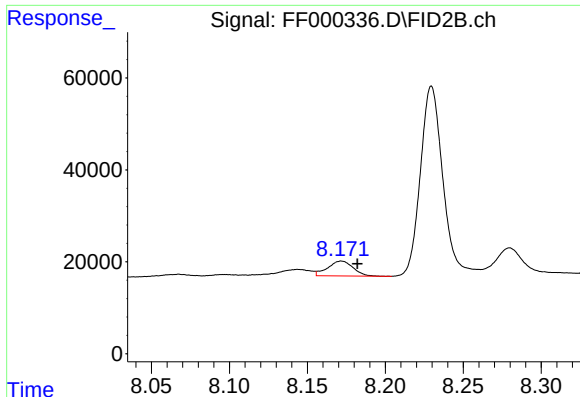
(m)=manual int.

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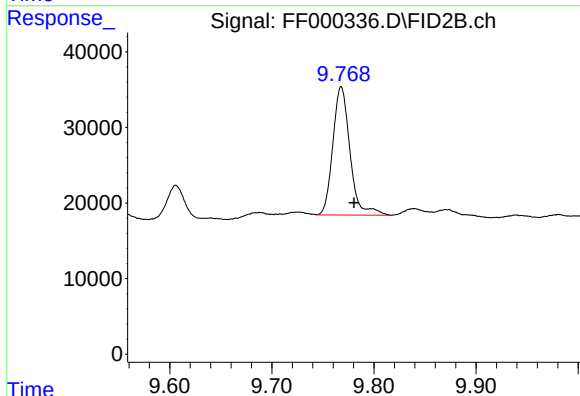
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





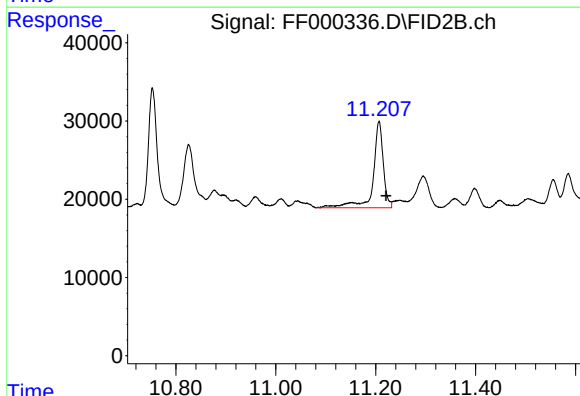
#4 N-TETRADECANE

R.T.: 8.172 min
Delta R.T.: -0.010 min
Response: 36496
Conc: 0.32 ug/ml



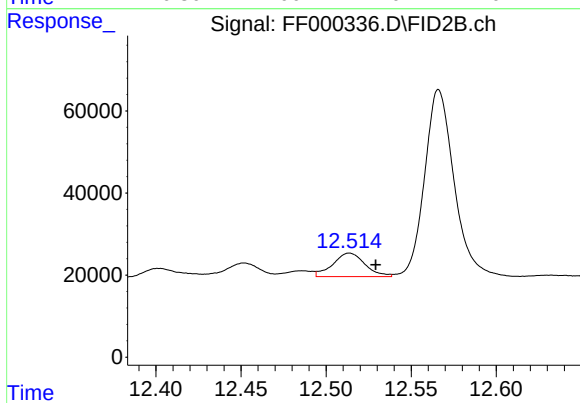
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: -0.013 min
Response: 198196
Conc: 1.64 ug/ml



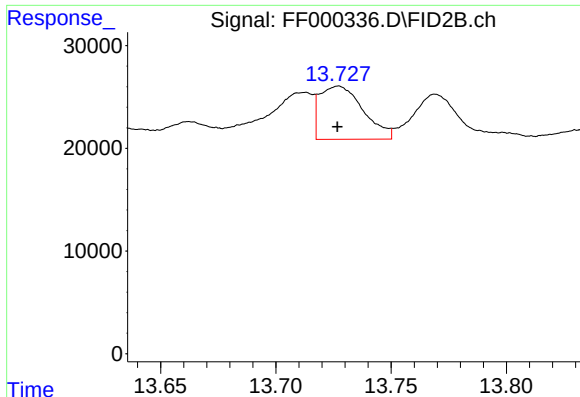
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: -0.014 min
Response: 156803
Conc: 1.24 ug/ml



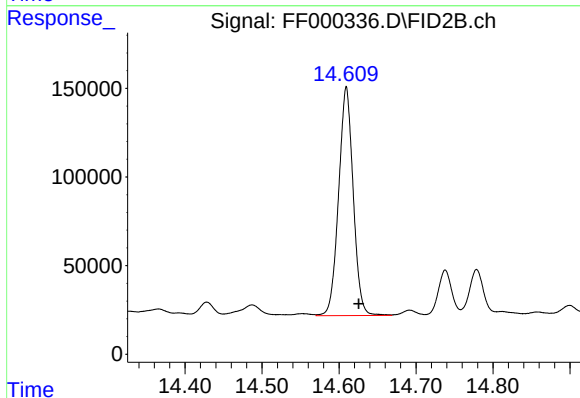
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: -0.015 min
Response: 75297
Conc: 0.59 ug/ml



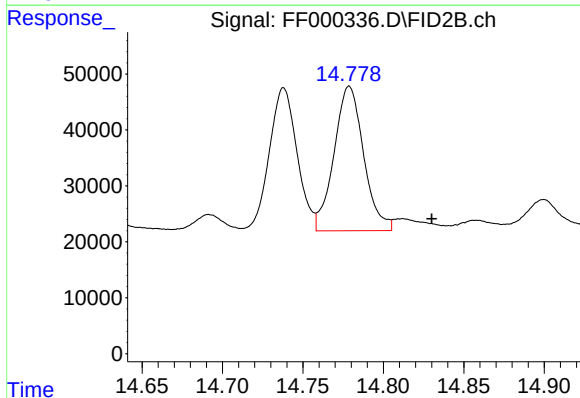
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: 0.000 min
Response: 67937
Conc: 0.53 ug/ml



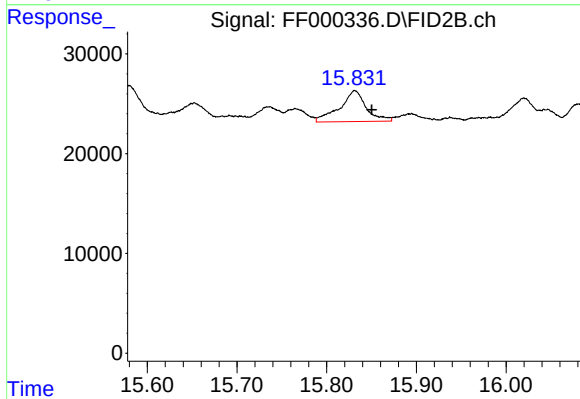
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.016 min
Response: 1698186
Conc: 14.83 ug/ml



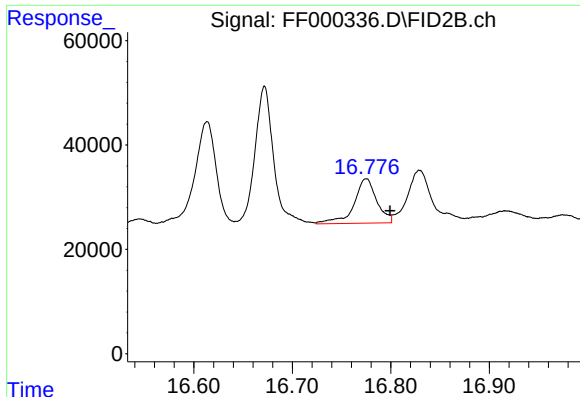
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: -0.051 min
Response: 331395
Conc: 2.52 ug/ml



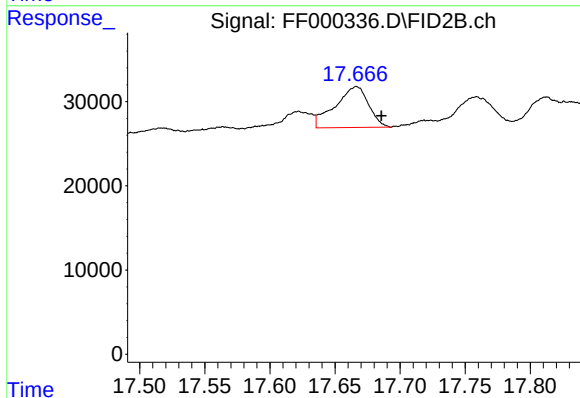
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: -0.019 min
Response: 63798
Conc: 0.53 ug/ml



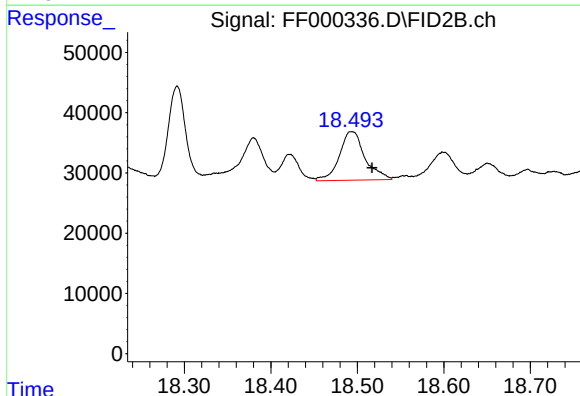
#12 N-OCTACOSANE

R.T.: 16.775 min
Delta R.T.: -0.024 min
Response: 136902
Conc: 1.25 ug/ml



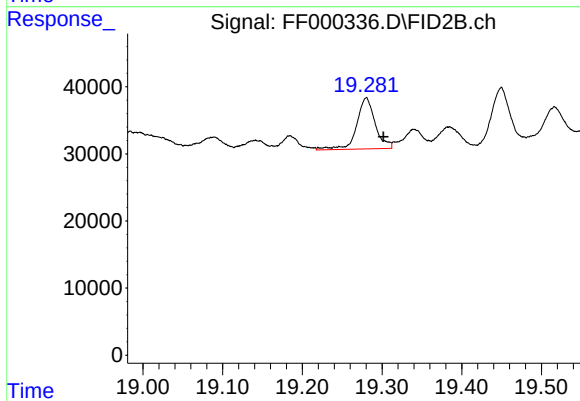
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: -0.019 min
Response: 86890
Conc: 0.99 ug/ml



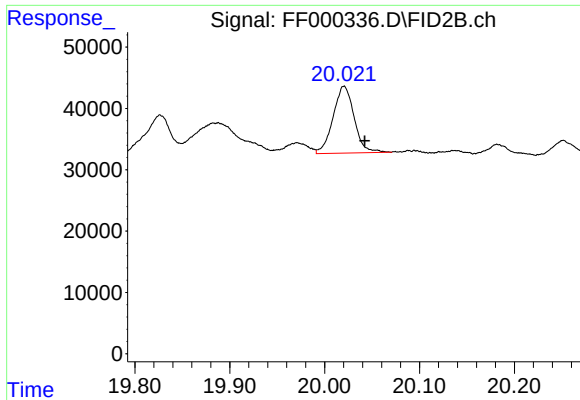
#14 N-DOTRIACONTANE

R.T.: 18.493 min
Delta R.T.: -0.024 min
Response: 166018
Conc: 2.48 ug/ml



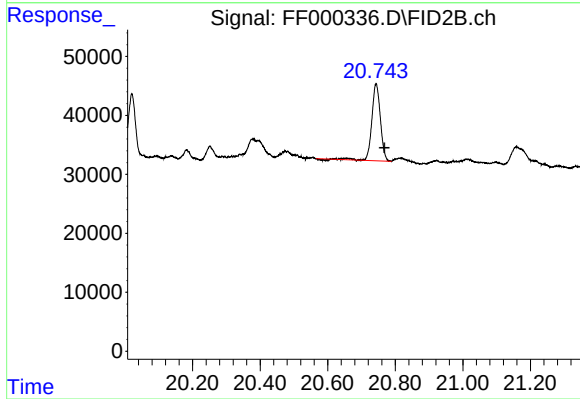
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: -0.022 min
Response: 123230
Conc: 2.22 ug/ml



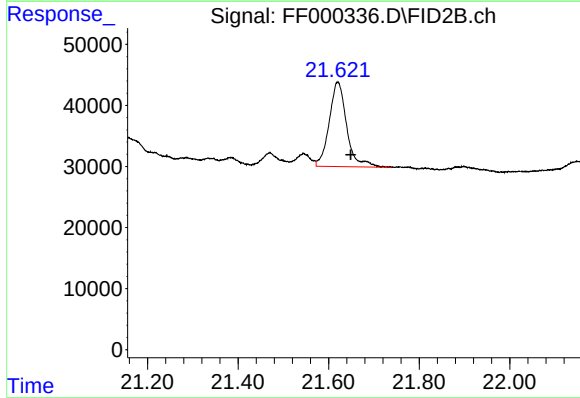
#16 N-HEXATRIACONTANE

R.T.: 20.021 min
Delta R.T.: -0.022 min
Response: 168116
Conc: 3.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.743 min
Delta R.T.: -0.024 min
Response: 229236
Conc: 5.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.620 min
Delta R.T.: -0.029 min
Response: 370661
Conc: 8.31 ug/ml