

Data Path : P:\HPCHEM1\FID_F\Data\FF032218\
 Data File : FF000300.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2018 15:05
 Operator : UA\AJ
 Sample : J1991-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 04:19:42 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...	14.622	2603464	22.732 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.179	102996	0.901 ug/ml
5)	N-HEXADECANE	9.777	271952	2.249 ug/ml
6)	N-OCTADECANE	11.215	106423	0.839 ug/ml
7)	N-EICOSANE	12.578	87628	0.682 ug/ml
8)	N-DOCOSANE	13.673f	26730	0.207 ug/ml
10)	N-TETRACOSANE	14.868	32411	0.246 ug/ml
11)	N-HEXACOSANE	15.846	24106	0.199 ug/ml
12)	N-OCTACOSANE	16.792	34630	0.316 ug/ml
13)	N-TRIACONTANE	17.681	67257	0.764 ug/ml
14)	N-DOTRIACONTANE	18.510	120359	1.797 ug/ml
15)	N-TETRATRIACONTANE	19.301	95051	1.714 ug/ml
16)	N-HEXATRIACONTANE	20.041	104134	2.132 ug/ml
17)	N-OCTATRIACONTANE	20.765	78685	1.762 ug/ml
18)	N-TETRACONTANE	21.645	69498	1.558 ug/ml

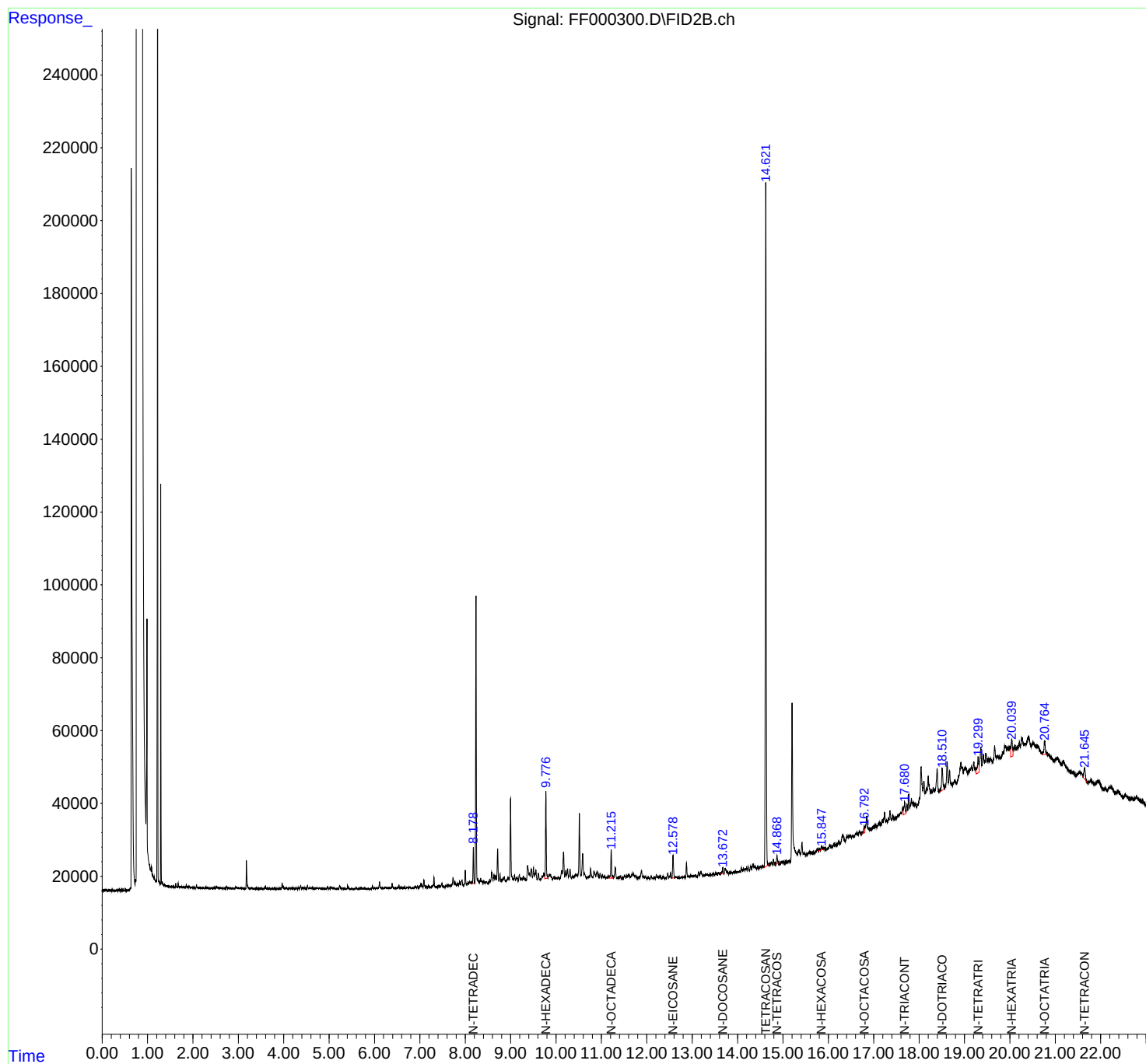
(f)=RT Delta > 1/2 Window

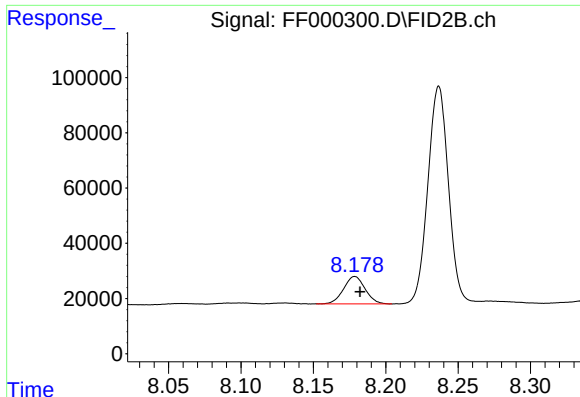
(m)=manual int.

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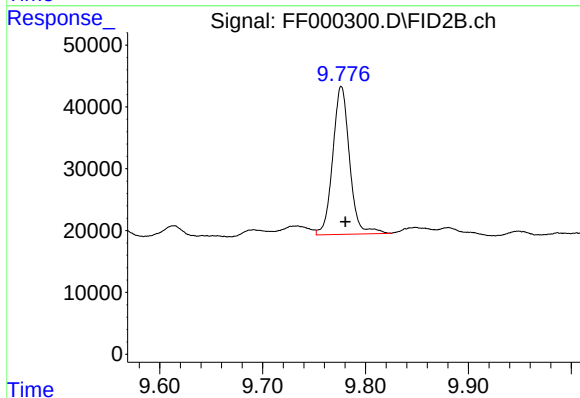
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





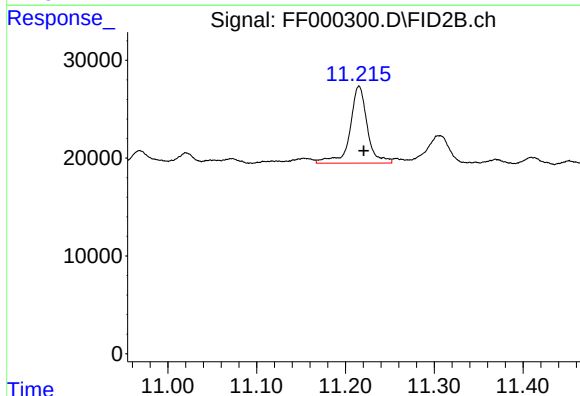
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: -0.004 min
Response: 102996
Conc: 0.90 ug/ml



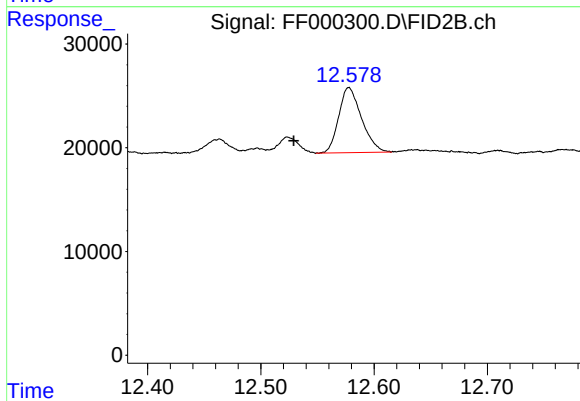
#5 N-HEXADECANE

R.T.: 9.777 min
Delta R.T.: -0.004 min
Response: 271952
Conc: 2.25 ug/ml



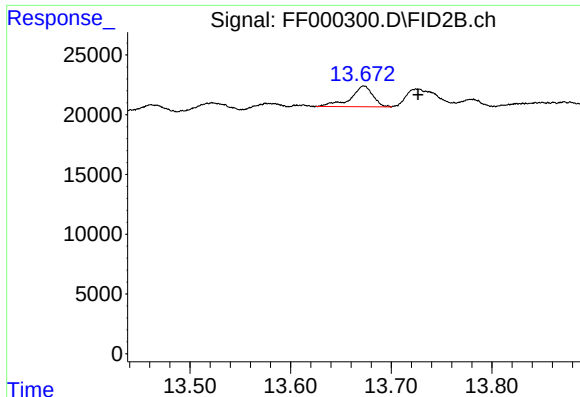
#6 N-OCTADECANE

R.T.: 11.215 min
Delta R.T.: -0.005 min
Response: 106423
Conc: 0.84 ug/ml



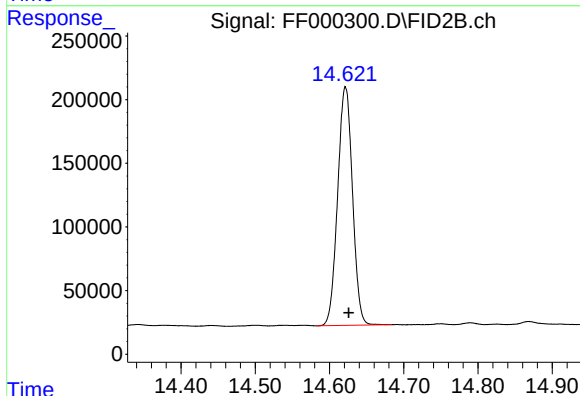
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: 0.049 min
Response: 87628
Conc: 0.68 ug/ml



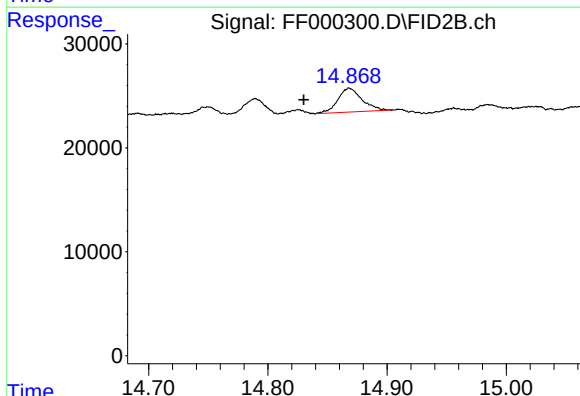
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: -0.054 min
Response: 26730
Conc: 0.21 ug/ml



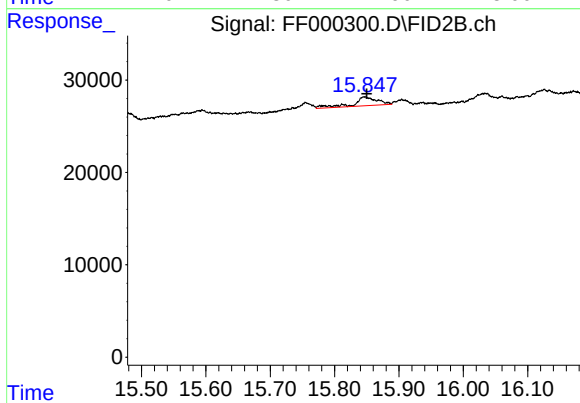
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: -0.004 min
Response: 2603464
Conc: 22.73 ug/ml



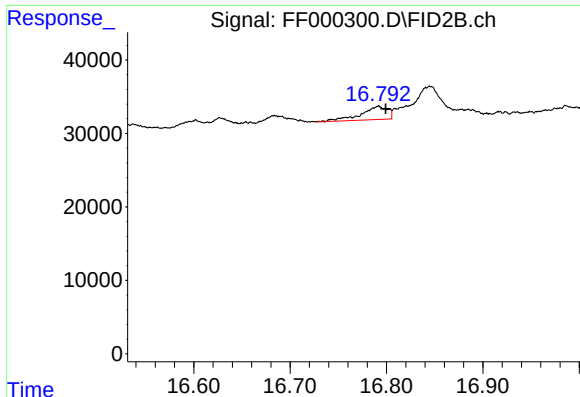
#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: 0.038 min
Response: 32411
Conc: 0.25 ug/ml



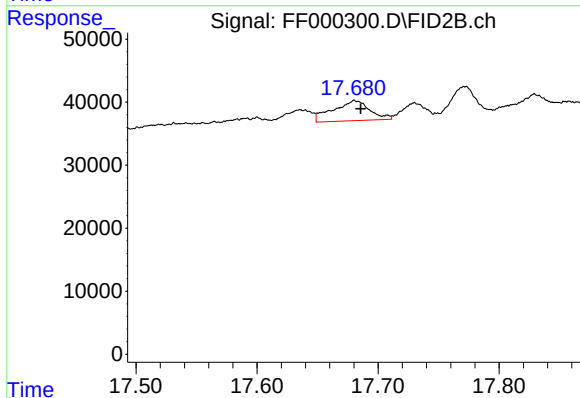
#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: -0.004 min
Response: 24106
Conc: 0.20 ug/ml



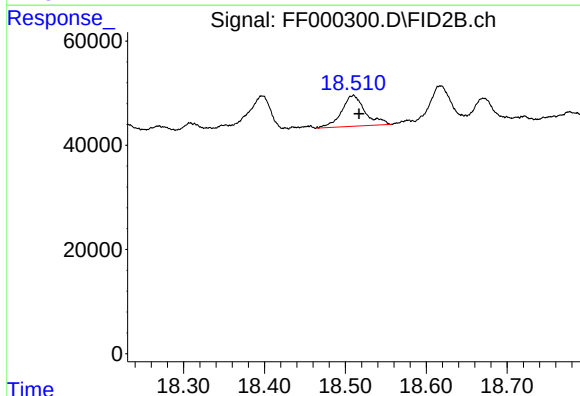
#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: -0.008 min
Response: 34630
Conc: 0.32 ug/ml



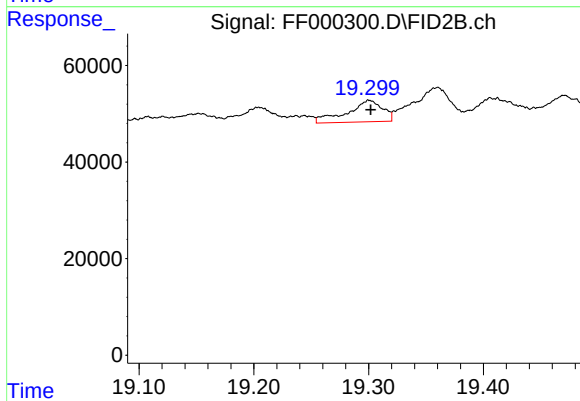
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.005 min
Response: 67257
Conc: 0.76 ug/ml



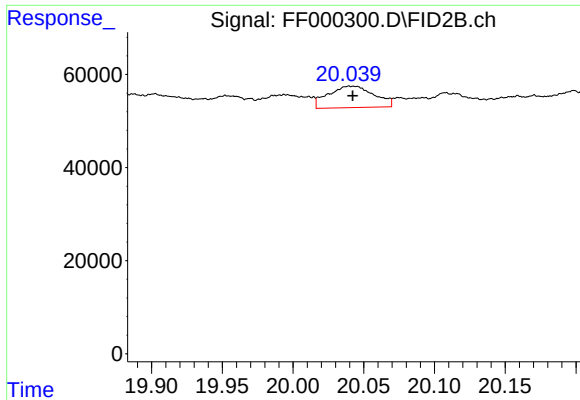
#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: -0.007 min
Response: 120359
Conc: 1.80 ug/ml



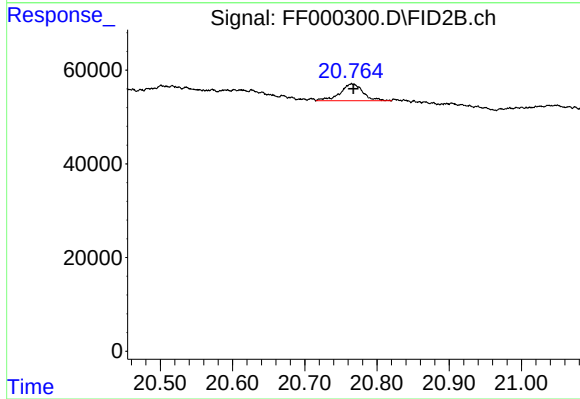
#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.001 min
Response: 95051
Conc: 1.71 ug/ml



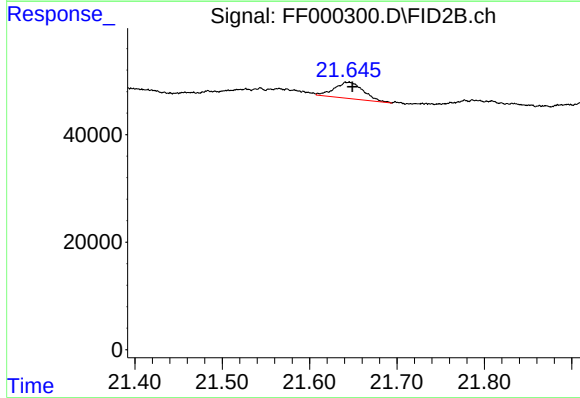
#16 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.001 min
Response: 104134
Conc: 2.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.765 min
Delta R.T.: -0.003 min
Response: 78685
Conc: 1.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.645 min
Delta R.T.: -0.004 min
Response: 69498
Conc: 1.56 ug/ml