

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002692.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 18:08
 Operator : AJ\SJ
 Sample : J5194-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:49:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.771	165988	1.510 ug/ml
Target Compounds			
3) N-DODECANE	6.490	69243	0.531 ug/ml
4) N-TETRADECANE	8.291	288812	2.184 ug/ml
5) N-HEXADECANE	9.899	388150	2.915 ug/ml
6) N-OCTADECANE	11.347	352399	2.664 ug/ml
7) N-EICOSANE	12.662	351624	2.712 ug/ml
8) N-DOCOSANE	13.867	220101	1.729 ug/ml
10) N-TETRACOSANE	14.969	479753	3.840 ug/ml
11) N-HEXACOSANE	16.000	169959	1.379 ug/ml
12) N-OCTACOSANE	16.954	252557	2.076 ug/ml
13) N-TRIACONTANE	17.849	469979	3.917 ug/ml
14) N-DOTRIACONTANE	18.681	418100	3.627 ug/ml
15) N-TETRATRIACONTANE	19.472	630930	5.674 ug/ml
16) N-HEXATRIACONTANE	20.214	989353	9.396 ug/ml
17) N-OCTATRIACONTANE	20.984	191995	2.017 ug/ml
18) N-TETRACONTANE	21.939	40414	0.409 ug/ml

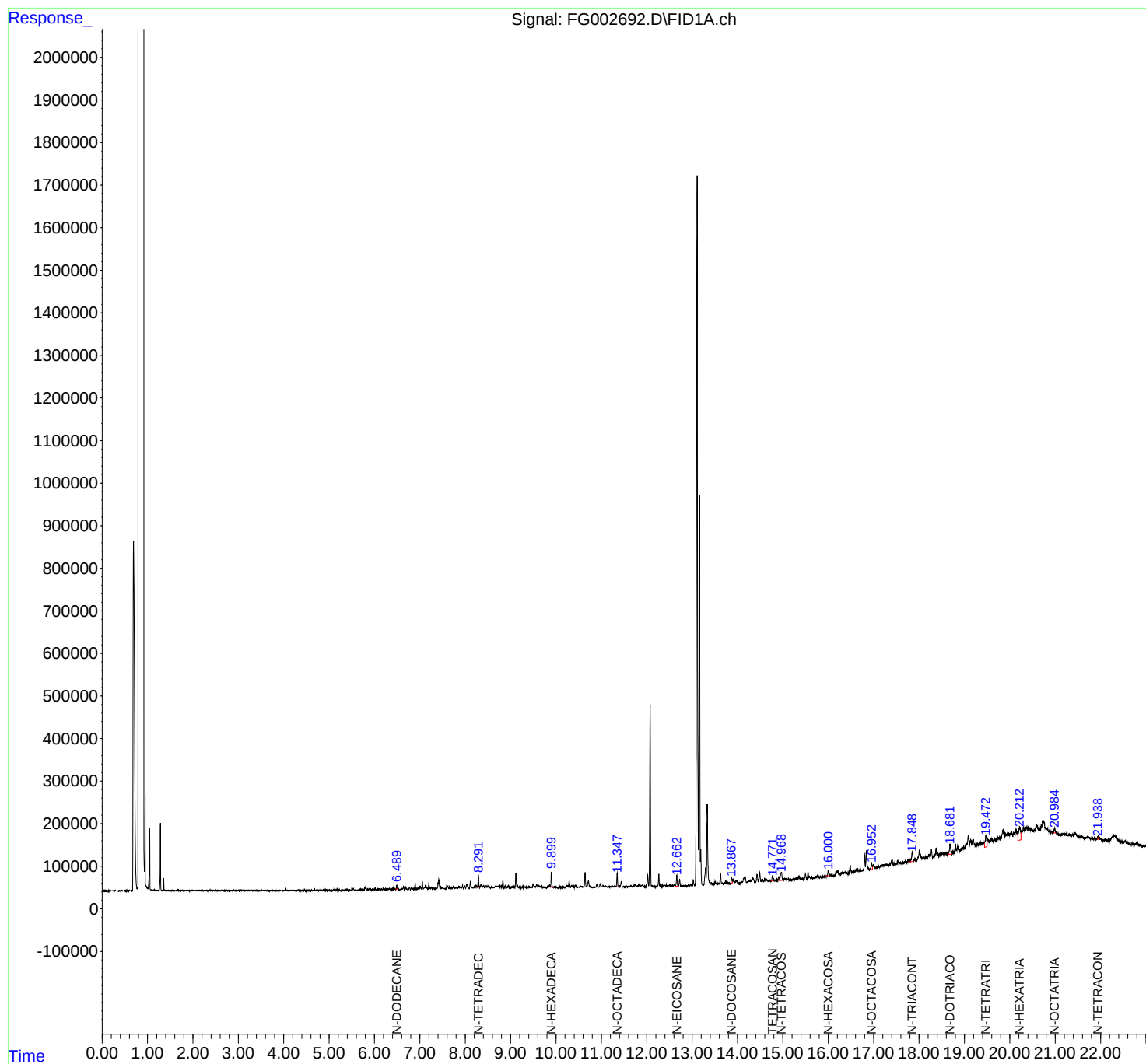
(f)=RT Delta > 1/2 Window

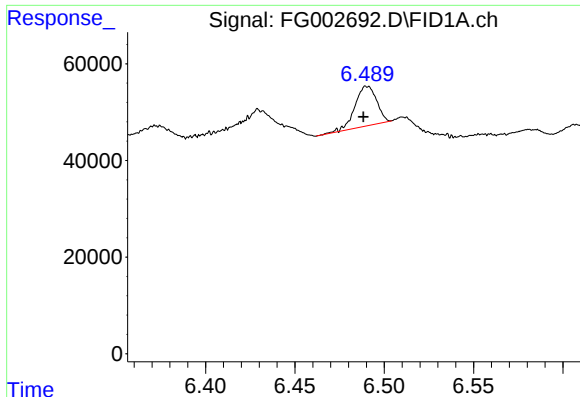
(m)=manual int.

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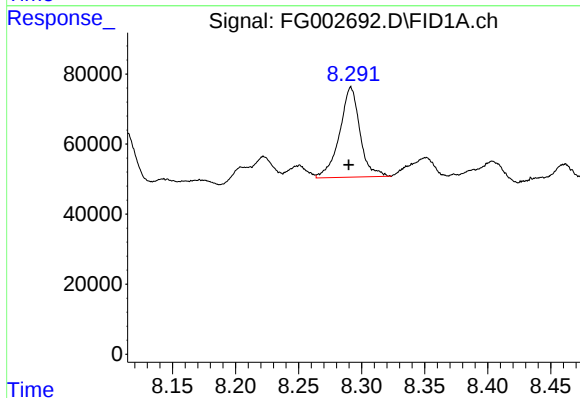
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





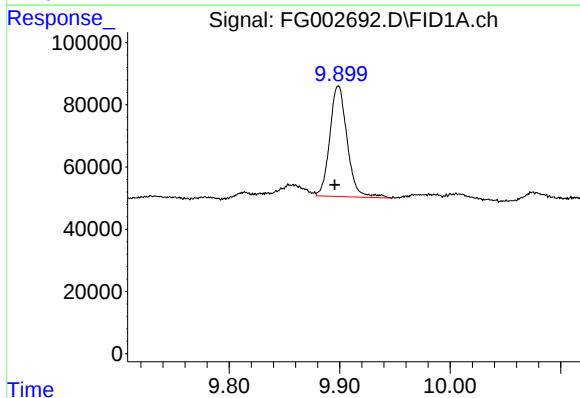
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: 0.002 min
Response: 69243
Conc: 0.53 ug/ml



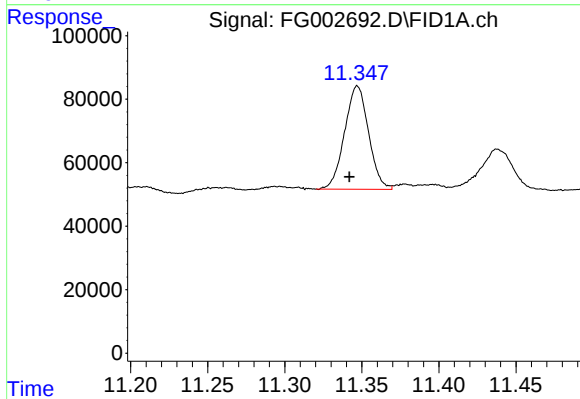
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 288812
Conc: 2.18 ug/ml



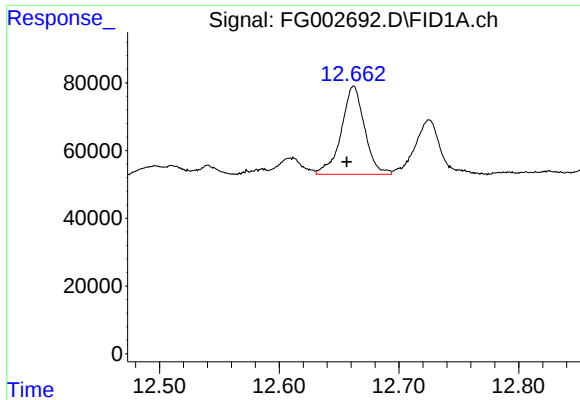
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: 0.003 min
Response: 388150
Conc: 2.91 ug/ml



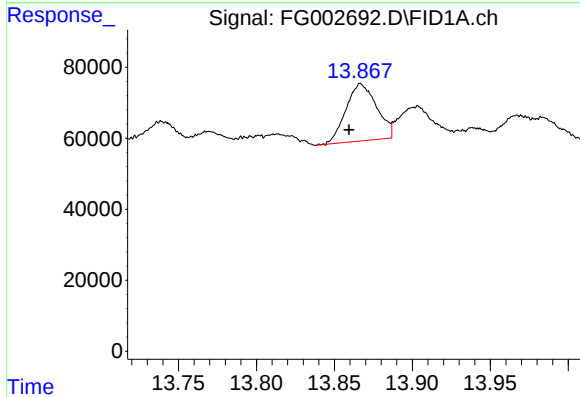
#6 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: 0.005 min
Response: 352399
Conc: 2.66 ug/ml



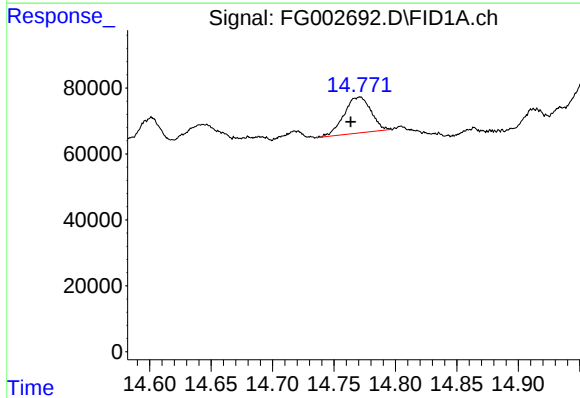
#7 N-EICOSANE

R.T.: 12.662 min
Delta R.T.: 0.006 min
Response: 351624
Conc: 2.71 ug/ml



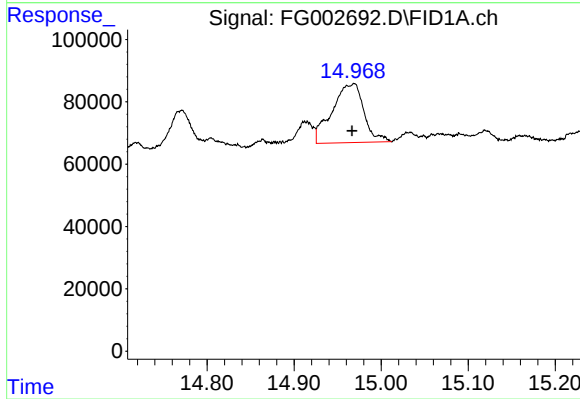
#8 N-DOCOSANE

R.T.: 13.867 min
Delta R.T.: 0.008 min
Response: 220101
Conc: 1.73 ug/ml



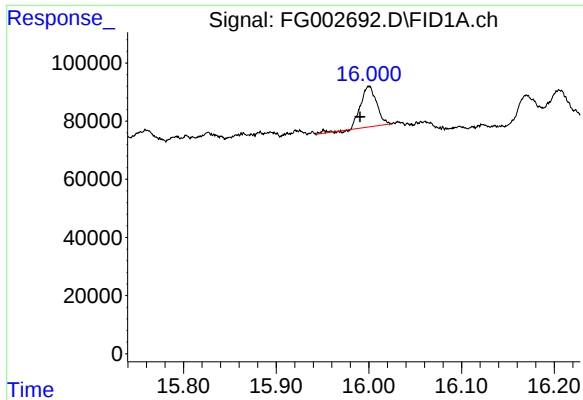
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: 0.007 min
Response: 165988
Conc: 1.51 ug/ml



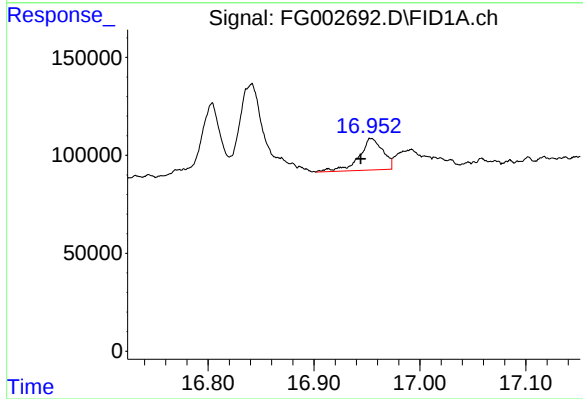
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: 0.003 min
Response: 479753
Conc: 3.84 ug/ml



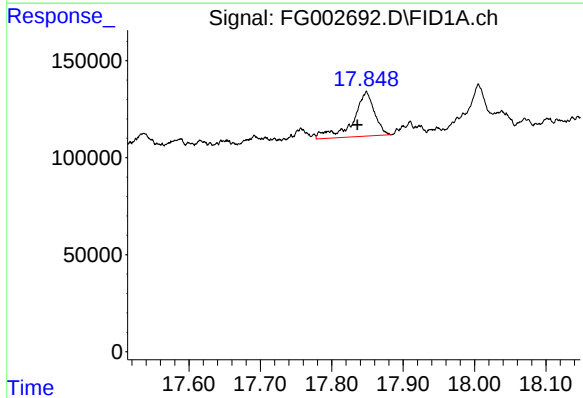
#11 N-HEXACOSANE

R.T.: 16.000 min
Delta R.T.: 0.010 min
Response: 169959
Conc: 1.38 ug/ml



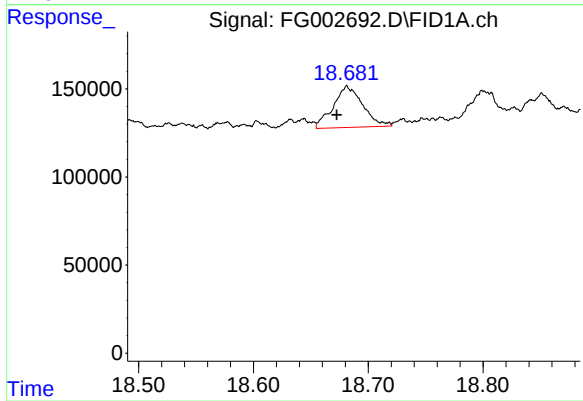
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: 0.010 min
Response: 252557
Conc: 2.08 ug/ml



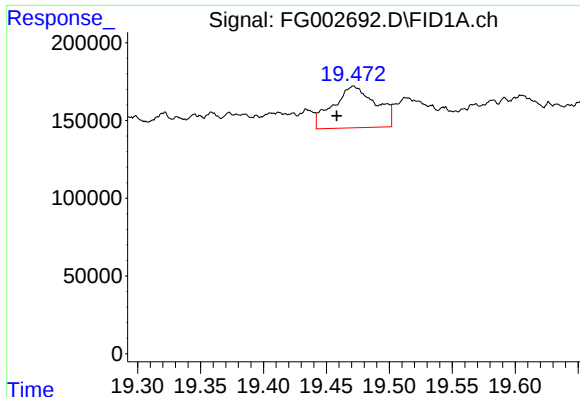
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.013 min
Response: 469979
Conc: 3.92 ug/ml



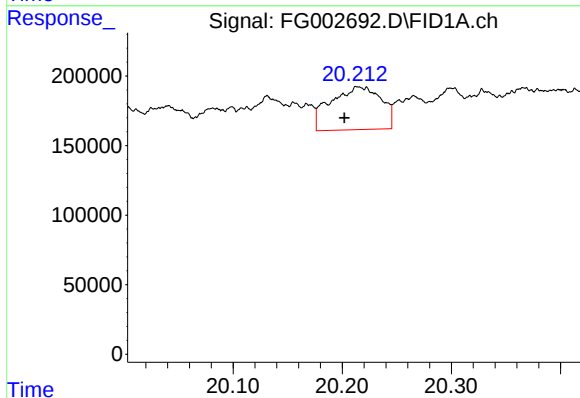
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: 0.009 min
Response: 418100
Conc: 3.63 ug/ml



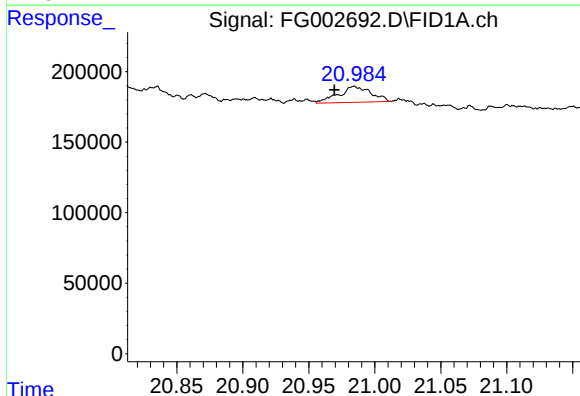
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.014 min
Response: 630930
Conc: 5.67 ug/ml



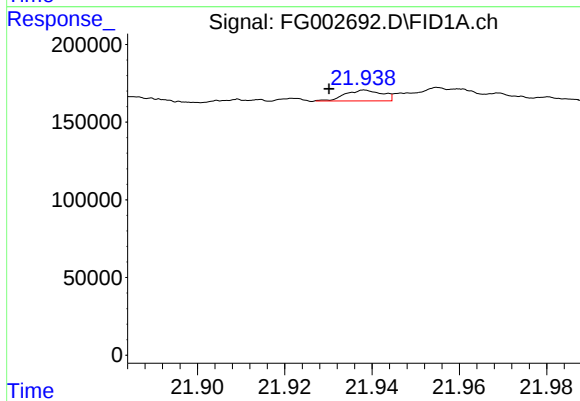
#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.012 min
Response: 989353
Conc: 9.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.984 min
Delta R.T.: 0.015 min
Response: 191995
Conc: 2.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.939 min
Delta R.T.: 0.008 min
Response: 40414
Conc: 0.41 ug/ml