

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111018\
 Data File : FG002853.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 13:18
 Operator : AJ\SJ
 Sample : J5884-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 20:40:27 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...	14.762	2059618	18.741 ug/ml
Target Compounds				
3)	N-DODECANE	6.489	87706	0.673 ug/ml
4)	N-TETRADECANE	8.252	212852	1.610 ug/ml
5)	N-HEXADECANE	9.899	300354	2.256 ug/ml
6)	N-OCTADECANE	11.341	159080	1.203 ug/ml
7)	N-EICOSANE	12.654	205533	1.585 ug/ml
8)	N-DOCOSANE	13.861	104721	0.823 ug/ml
10)	N-TETRACOSANE	14.954	271782	2.176 ug/ml
11)	N-HEXACOSANE	15.989	195827	1.589 ug/ml
12)	N-OCTACOSANE	16.947	513766	4.224 ug/ml
13)	N-TRIACONTANE	17.836	1039101	8.660 ug/ml
14)	N-DOTRIACONTANE	18.677	565592	4.906 ug/ml
15)	N-TETRATRIACONTANE	19.460	295318	2.656 ug/ml
16)	N-HEXATRIACONTANE	20.200	191366	1.817 ug/ml
17)	N-OCTATRIACONTANE	20.971	181510	1.907 ug/ml

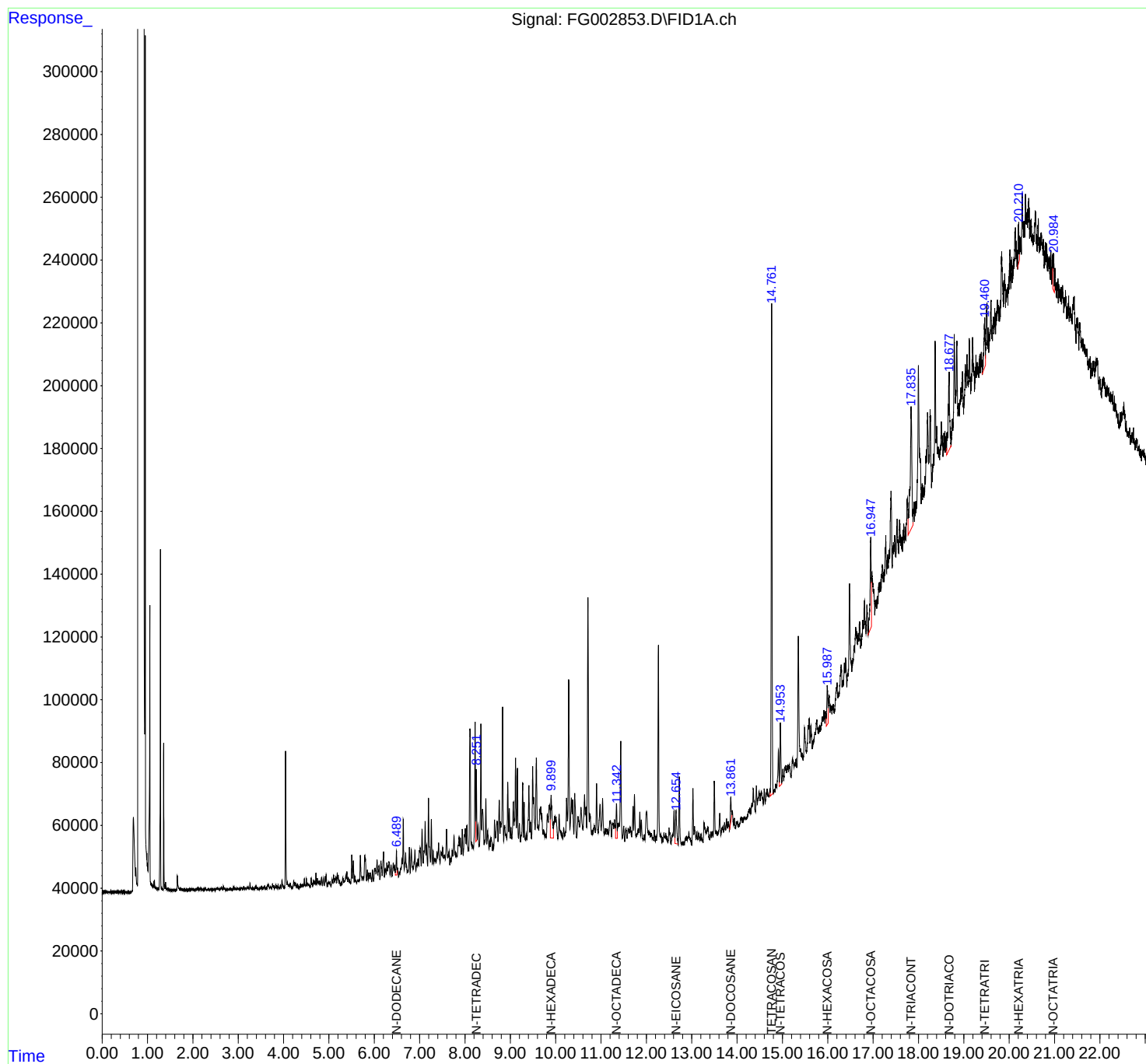
(f)=RT Delta > 1/2 Window

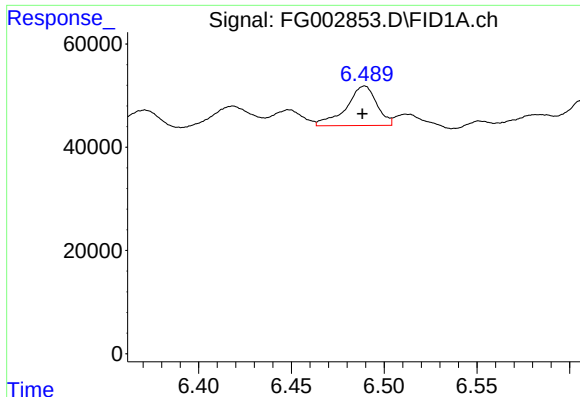
(m)=manual int.

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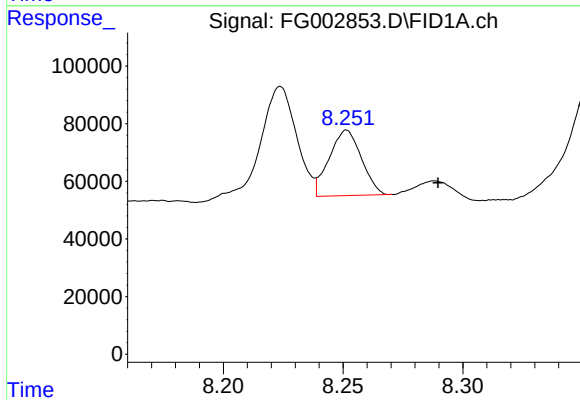
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





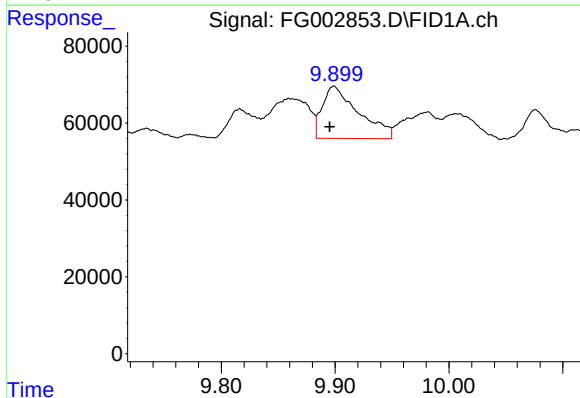
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: 0.001 min
Response: 87706
Conc: 0.67 ug/ml



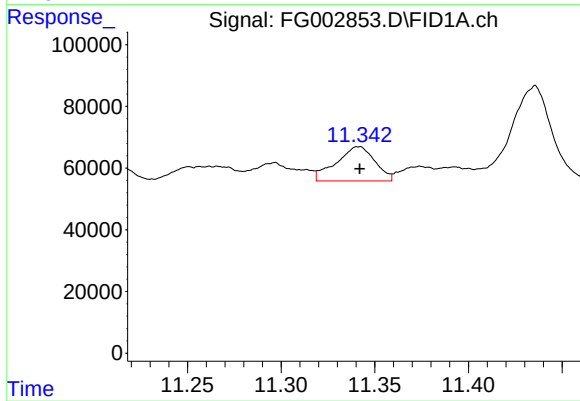
#4 N-TETRADECANE

R.T.: 8.252 min
Delta R.T.: -0.038 min
Response: 212852
Conc: 1.61 ug/ml



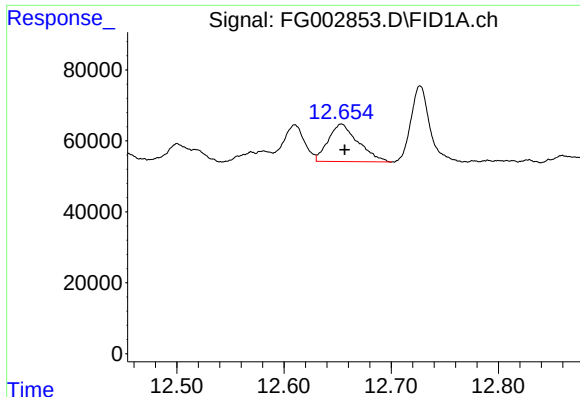
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: 0.004 min
Response: 300354
Conc: 2.26 ug/ml



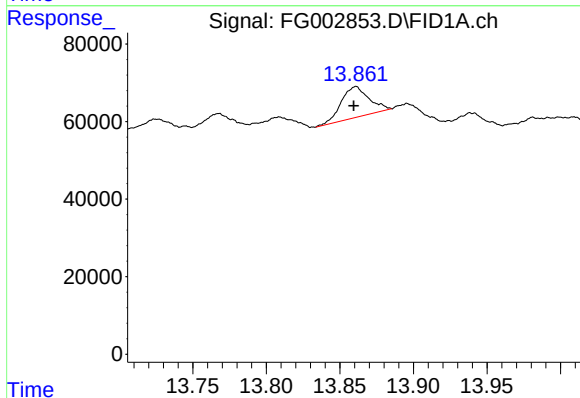
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 159080
Conc: 1.20 ug/ml



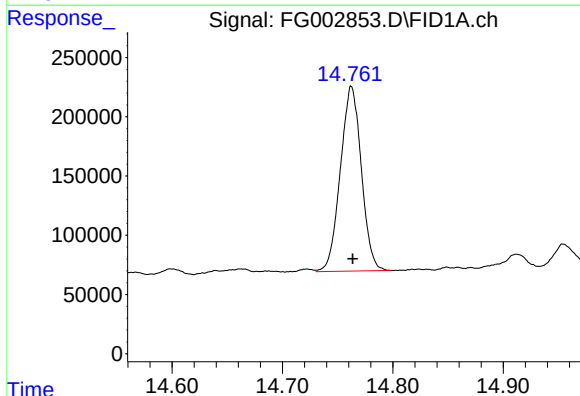
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: -0.003 min
Response: 205533
Conc: 1.59 ug/ml



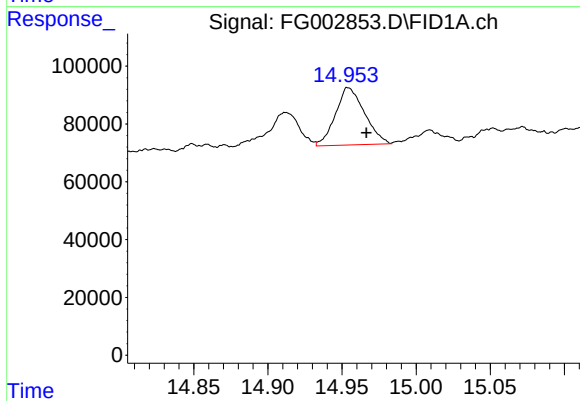
#8 N-DOCOSANE

R.T.: 13.861 min
Delta R.T.: 0.001 min
Response: 104721
Conc: 0.82 ug/ml



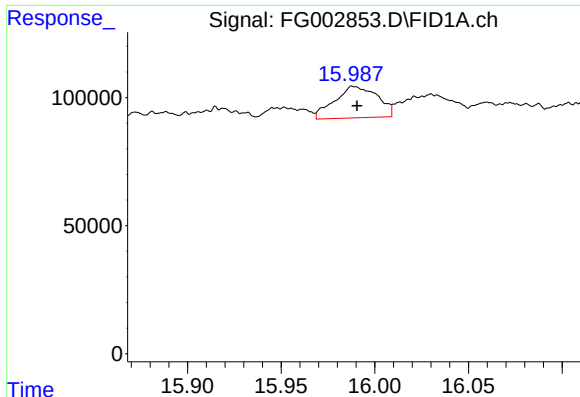
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.001 min
Response: 2059618
Conc: 18.74 ug/ml



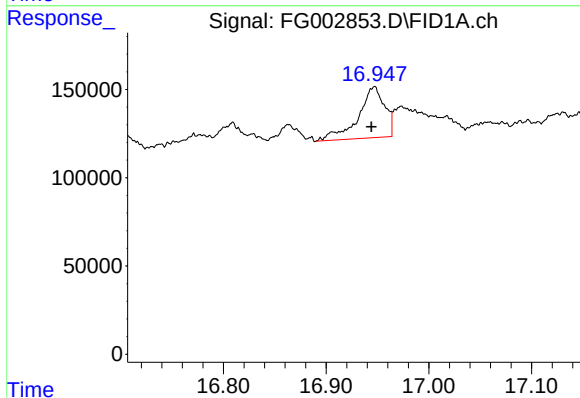
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: -0.012 min
Response: 271782
Conc: 2.18 ug/ml



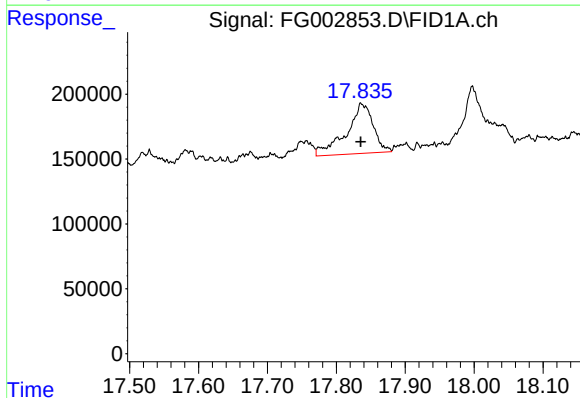
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.002 min
Response: 195827
Conc: 1.59 ug/ml



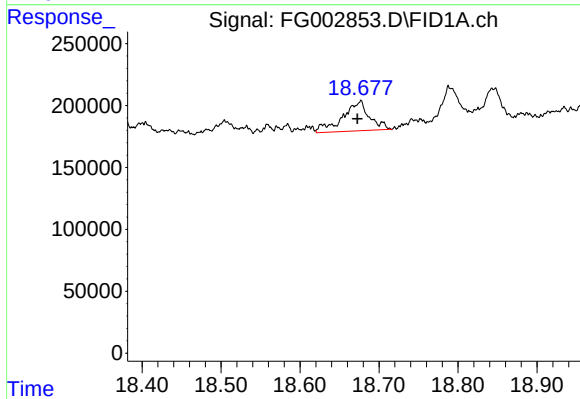
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.003 min
Response: 513766
Conc: 4.22 ug/ml



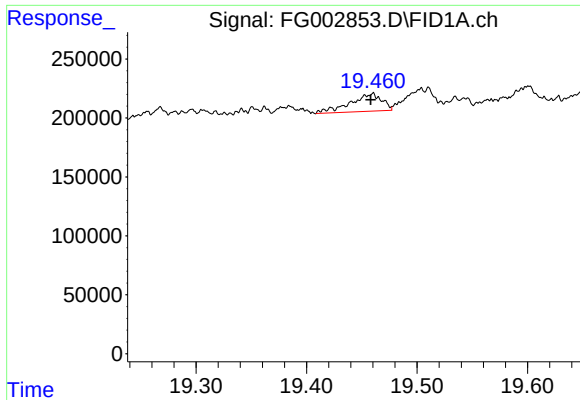
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.000 min
Response: 1039101
Conc: 8.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.677 min
Delta R.T.: 0.004 min
Response: 565592
Conc: 4.91 ug/ml



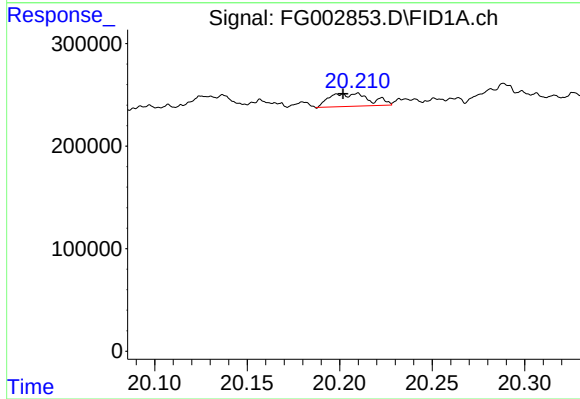
#15 N-TETRATRIACONTANE

R.T.: 19.460 min

Delta R.T.: 0.002 min

Response: 295318

Conc: 2.66 ug/ml



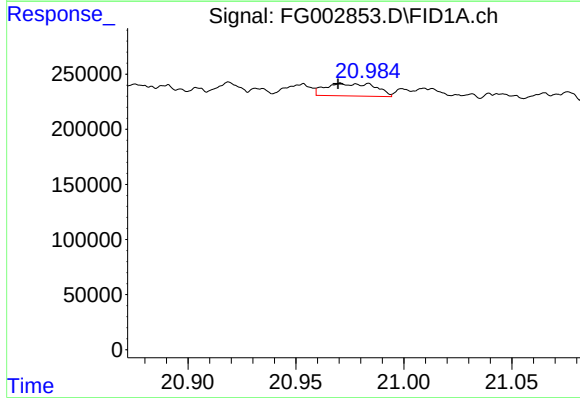
#16 N-HEXATRIACONTANE

R.T.: 20.200 min

Delta R.T.: -0.002 min

Response: 191366

Conc: 1.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.971 min

Delta R.T.: 0.001 min

Response: 181510

Conc: 1.91 ug/ml