

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002768.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 14:39
 Operator : AJ\SJ
 Sample : J5764-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:11:24 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...	14.785	124496	1.133 ug/ml
Target Compounds			
5) N-HEXADECANE	9.909	132401	0.994 ug/ml
6) N-OCTADECANE	11.359	129026	0.975 ug/ml
7) N-EICOSANE	12.677	147072	1.135 ug/ml
8) N-DOCOSANE	13.881	74920	0.589 ug/ml
10) N-TETRACOSANE	14.979	194142	1.554 ug/ml
11) N-HEXACOSANE	16.016	87183	0.707 ug/ml
12) N-OCTACOSANE	16.974	51941	0.427 ug/ml
13) N-TRIACONTANE	17.870	204460	1.704 ug/ml
14) N-DOTRIACONTANE	18.704	197222	1.711 ug/ml
15) N-TETRATRIACONTANE	19.441	36359	0.327 ug/ml
16) N-HEXATRIACONTANE	20.208	112289	1.066 ug/ml

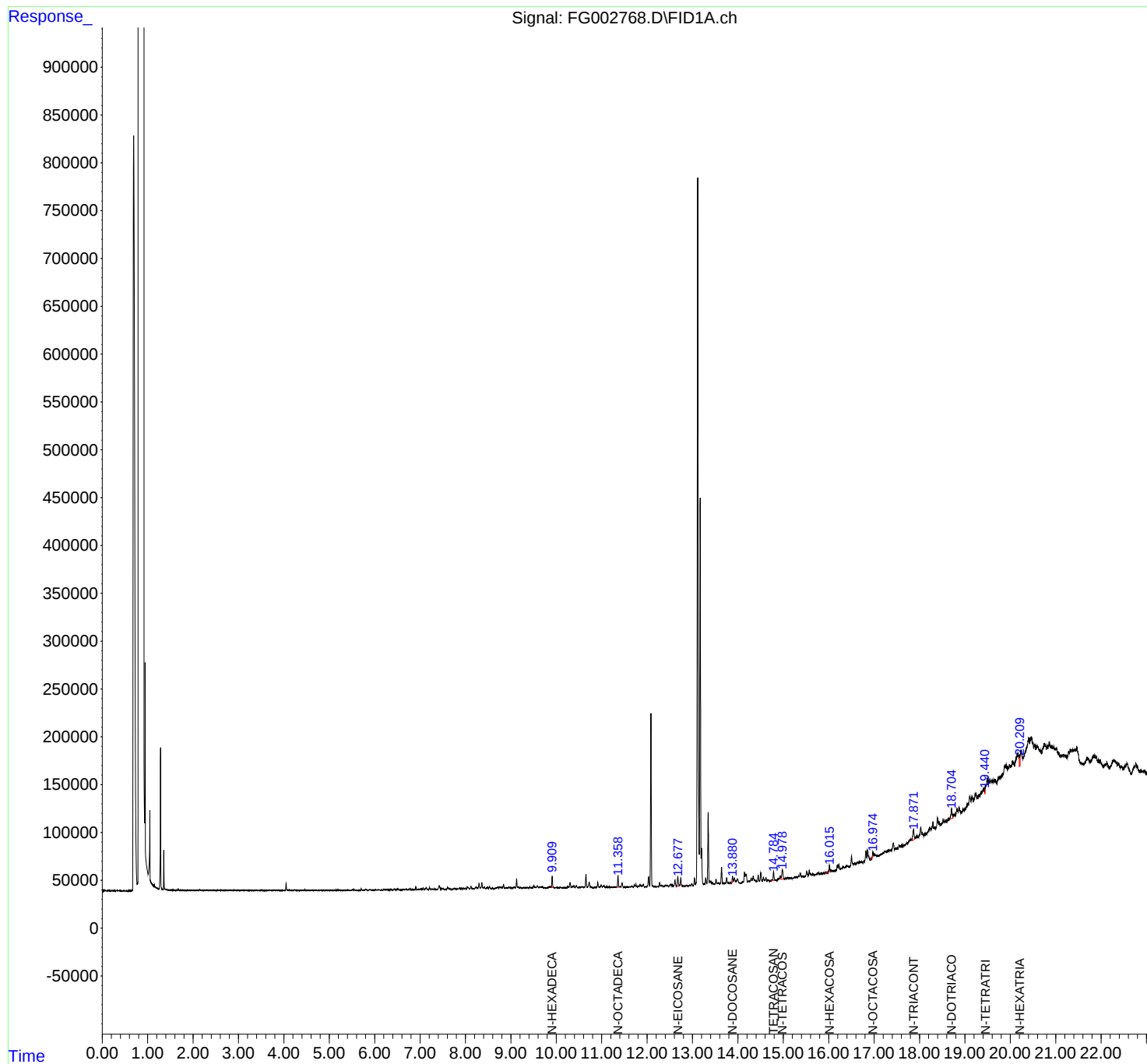
(f)=RT Delta > 1/2 Window

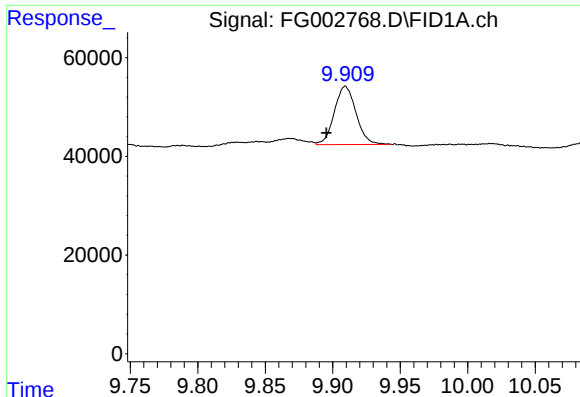
(m)=manual int.

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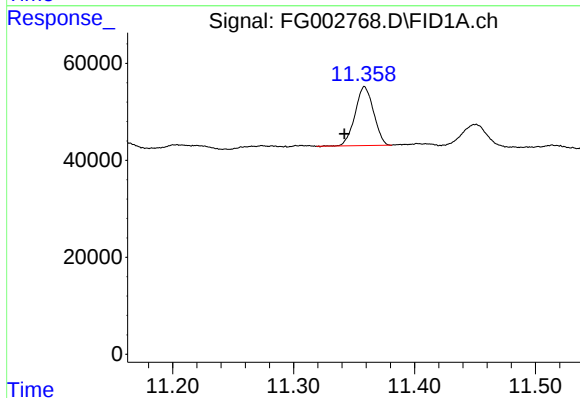
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





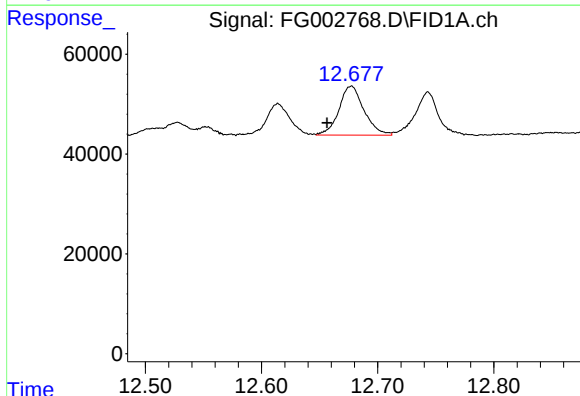
#5 N-HEXADECANE

R.T.: 9.909 min
Delta R.T.: 0.014 min
Response: 132401
Conc: 0.99 ug/ml



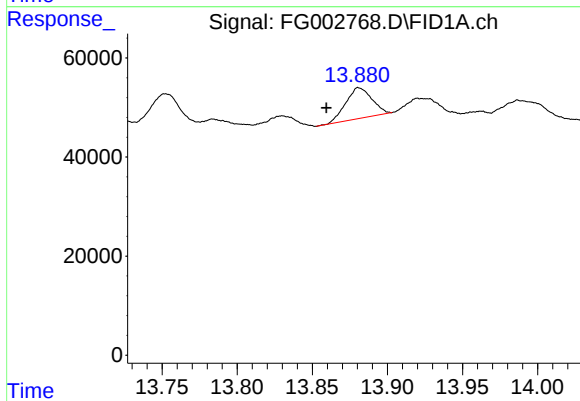
#6 N-OCTADECANE

R.T.: 11.359 min
Delta R.T.: 0.017 min
Response: 129026
Conc: 0.98 ug/ml



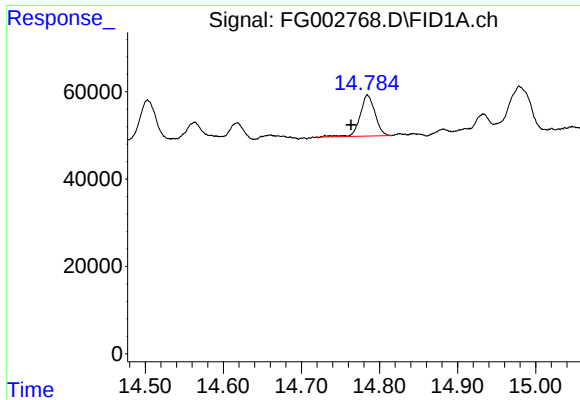
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: 0.021 min
Response: 147072
Conc: 1.13 ug/ml



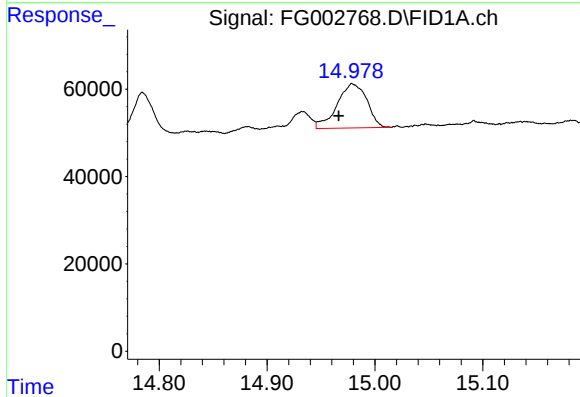
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: 0.022 min
Response: 74920
Conc: 0.59 ug/ml



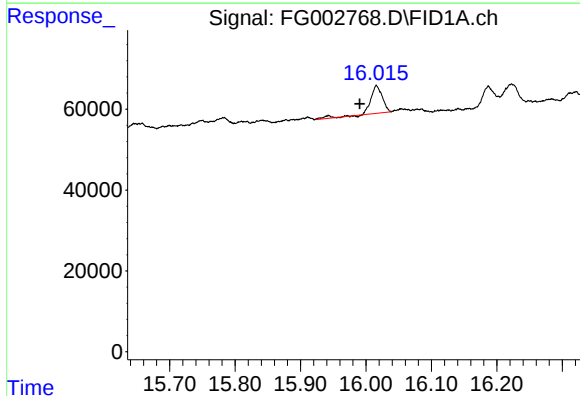
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.021 min
Response: 124496
Conc: 1.13 ug/ml



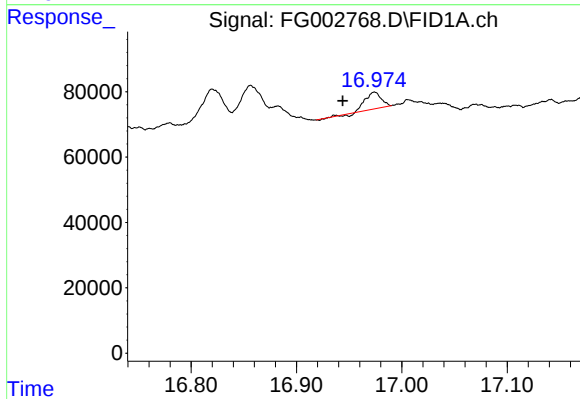
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.013 min
Response: 194142
Conc: 1.55 ug/ml



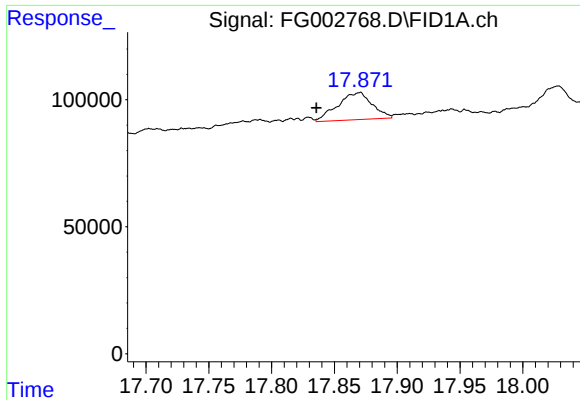
#11 N-HEXACOSANE

R.T.: 16.016 min
Delta R.T.: 0.026 min
Response: 87183
Conc: 0.71 ug/ml



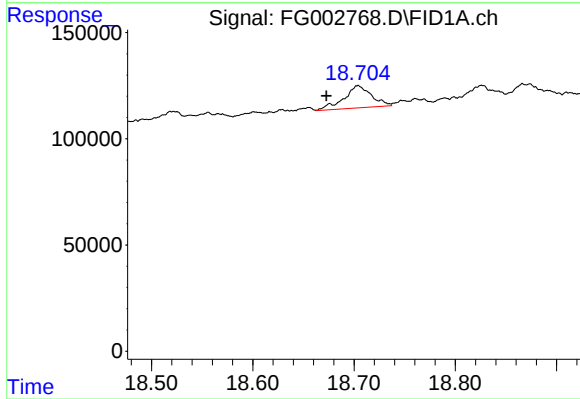
#12 N-OCTACOSANE

R.T.: 16.974 min
Delta R.T.: 0.030 min
Response: 51941
Conc: 0.43 ug/ml



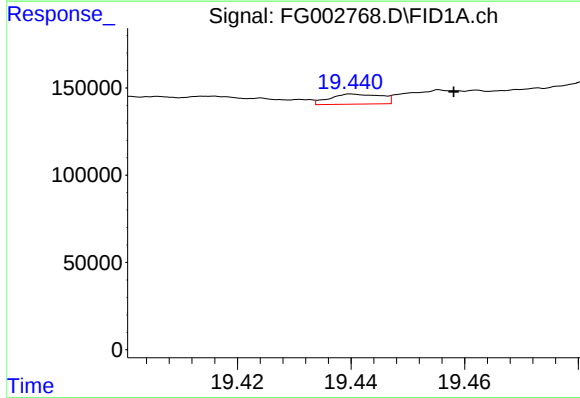
#13 N-TRIACONTANE

R.T.: 17.870 min
Delta R.T.: 0.035 min
Response: 204460
Conc: 1.70 ug/ml



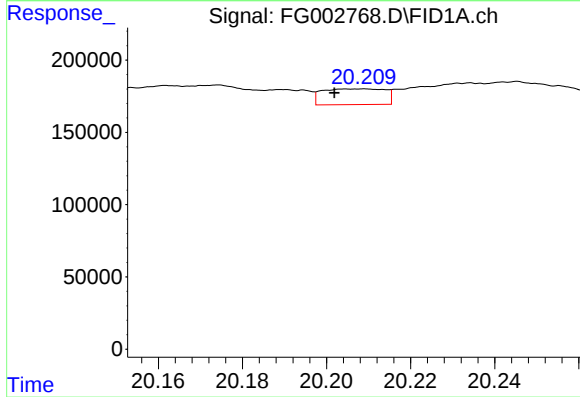
#14 N-DOTRIACONTANE

R.T.: 18.704 min
Delta R.T.: 0.031 min
Response: 197222
Conc: 1.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: -0.017 min
Response: 36359
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.006 min
Response: 112289
Conc: 1.07 ug/ml