

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061719\
 Data File : FG005144.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jun 2019 11:34
 Operator : DD\AJ
 Sample : K3154-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 14:11:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 2019
 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...	14.775	407445	3.091 ug/ml
Target Compounds			
3) N-DODECANE	6.504	32315	0.217 ug/ml
4) N-TETRADECANE	8.306	283972	1.894 ug/ml
5) N-HEXADECANE	9.913	514607	3.383 ug/ml
6) N-OCTADECANE	11.359	455674	3.014 ug/ml
7) N-EICOSANE	12.673	387294	2.542 ug/ml
8) N-DOCOSANE	13.871	323521	2.148 ug/ml
10) N-TETRACOSANE	14.966	519614	3.492 ug/ml
11) N-HEXACOSANE	16.002	244111	1.676 ug/ml
12) N-OCTACOSANE	16.955	452704	3.183 ug/ml
13) N-TRIACONTANE	17.845	708916	5.065 ug/ml
14) N-DOTRIACONTANE	18.683	980012	7.285 ug/ml
15) N-TETRATRIACONTANE	19.463	281841	2.198 ug/ml
16) N-HEXATRIACONTANE	20.212	214102	1.797 ug/ml
17) N-OCTATRIACONTANE	20.971	303100	2.859 ug/ml
18) N-TETRACONTANE	21.956	1592627	15.244 ug/ml

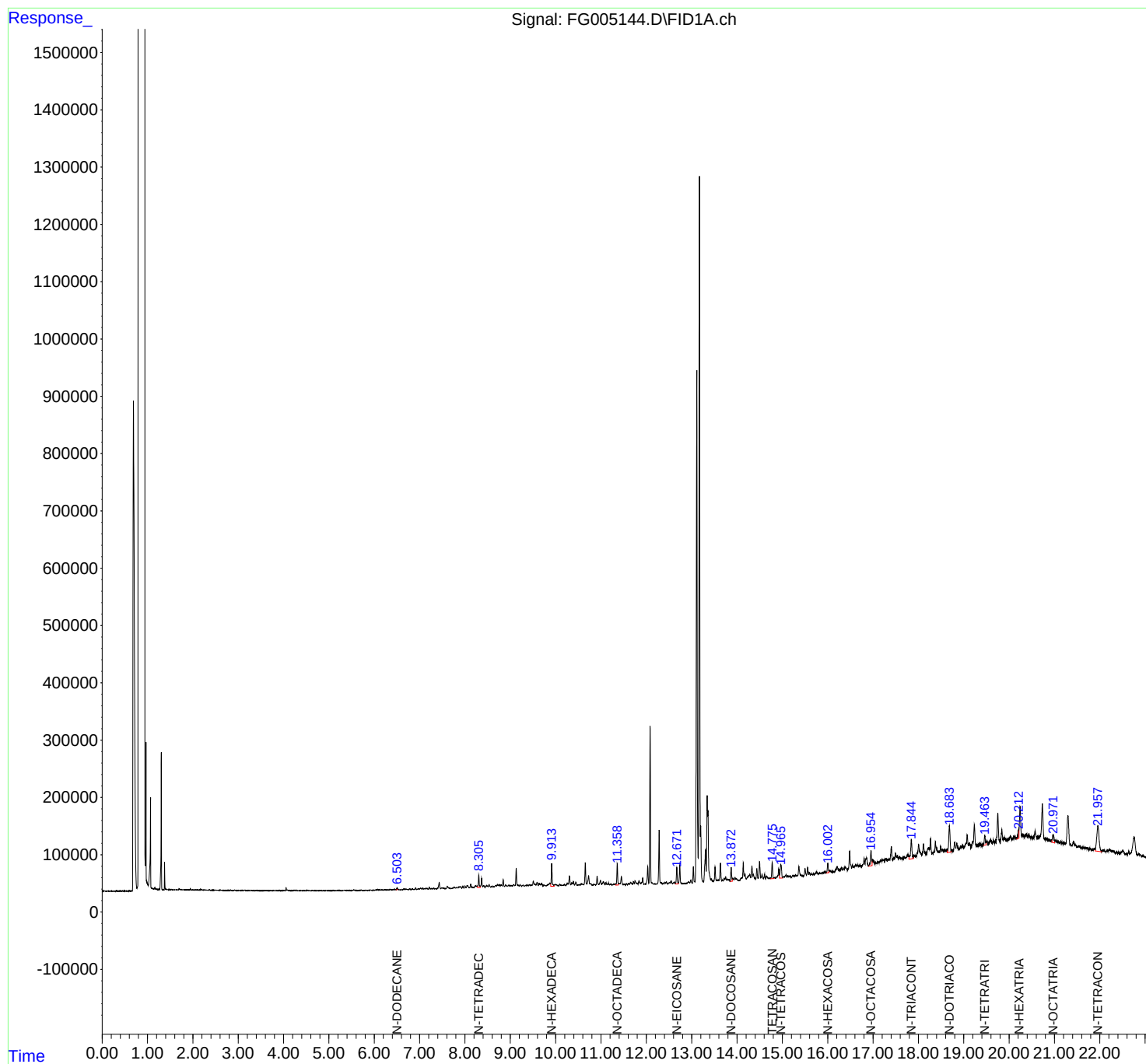
(f)=RT Delta > 1/2 Window

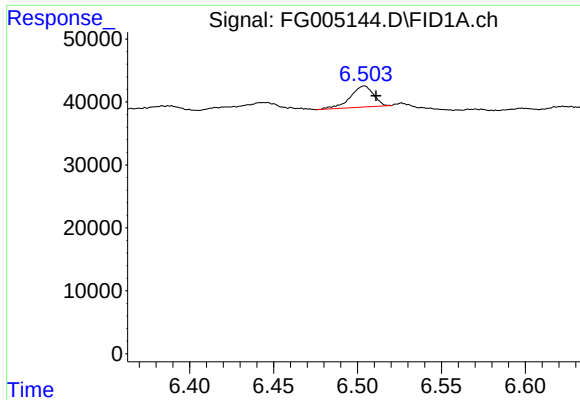
(m)=manual int.

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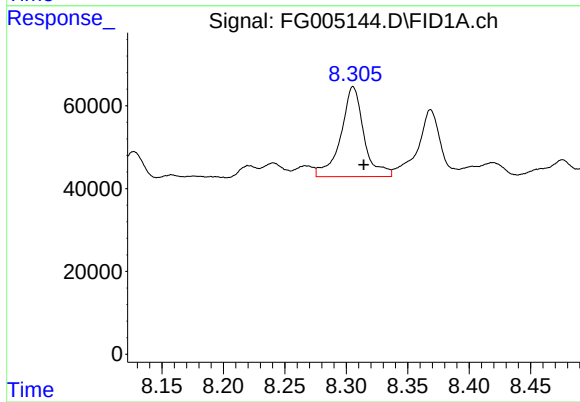
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





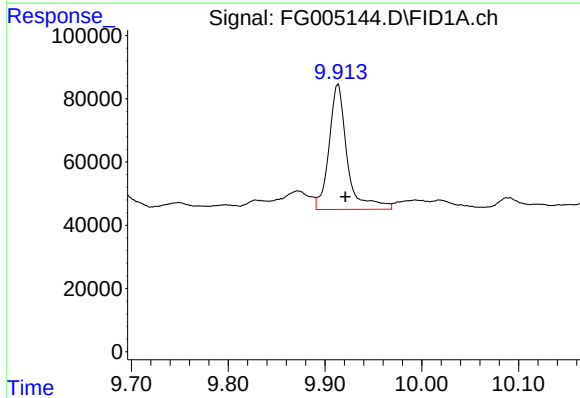
#3 N-DODECANE

R.T.: 6.504 min
Delta R.T.: -0.007 min
Response: 32315
Conc: 0.22 ug/ml



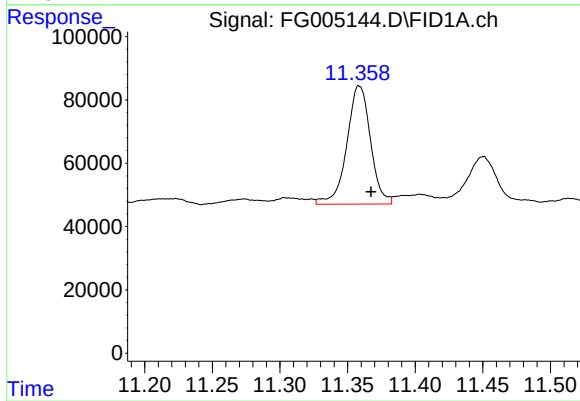
#4 N-TETRADECANE

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 283972
Conc: 1.89 ug/ml



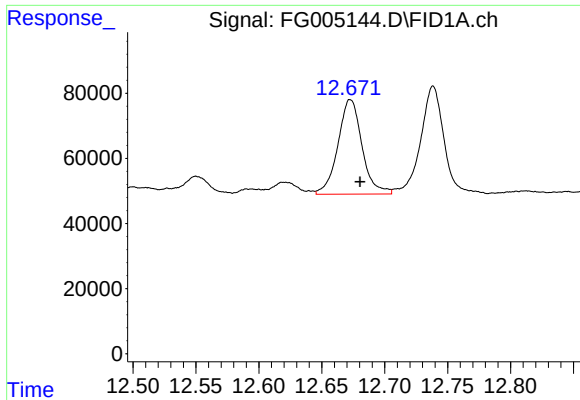
#5 N-HEXADECANE

R.T.: 9.913 min
Delta R.T.: -0.008 min
Response: 514607
Conc: 3.38 ug/ml



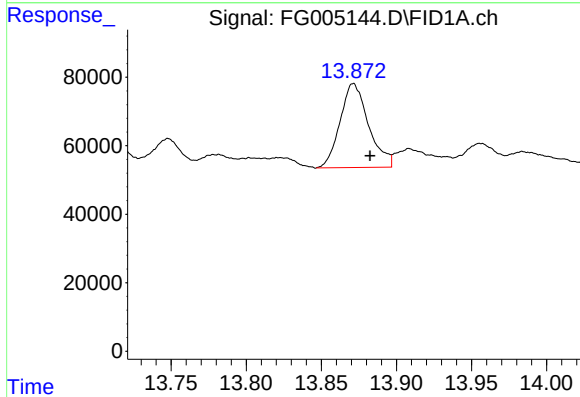
#6 N-OCTADECANE

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 455674
Conc: 3.01 ug/ml



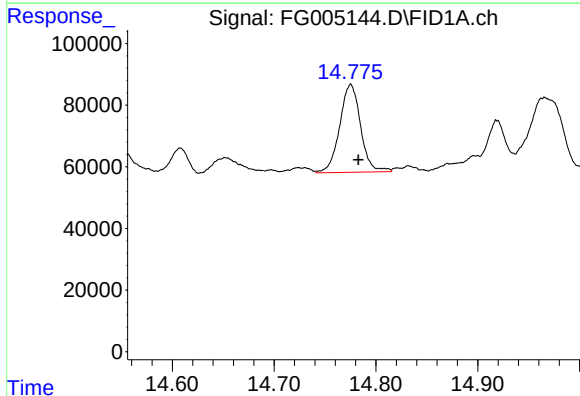
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: -0.008 min
Response: 387294
Conc: 2.54 ug/ml



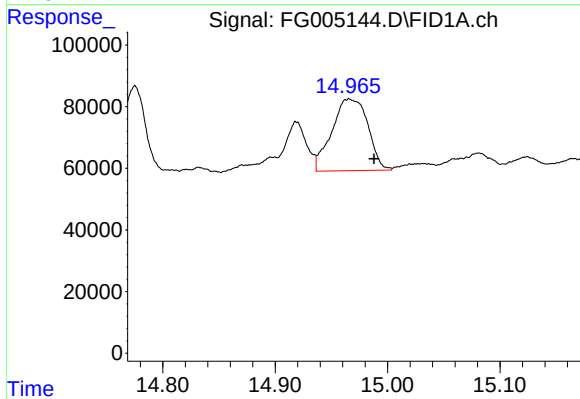
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: -0.011 min
Response: 323521
Conc: 2.15 ug/ml



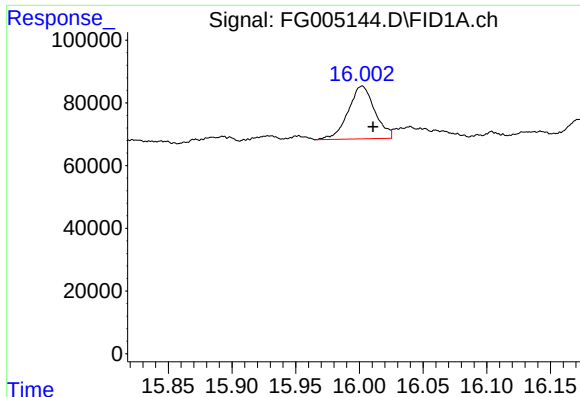
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: -0.007 min
Response: 407445
Conc: 3.09 ug/ml



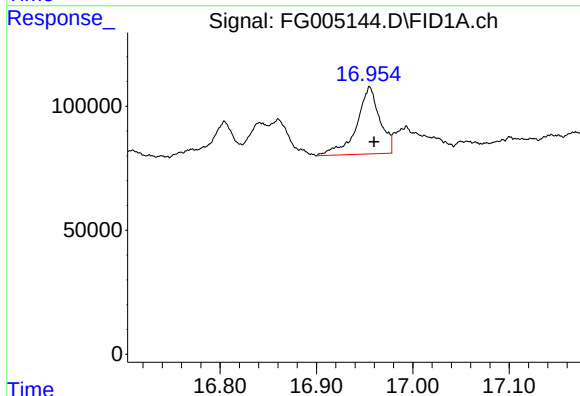
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: -0.022 min
Response: 519614
Conc: 3.49 ug/ml



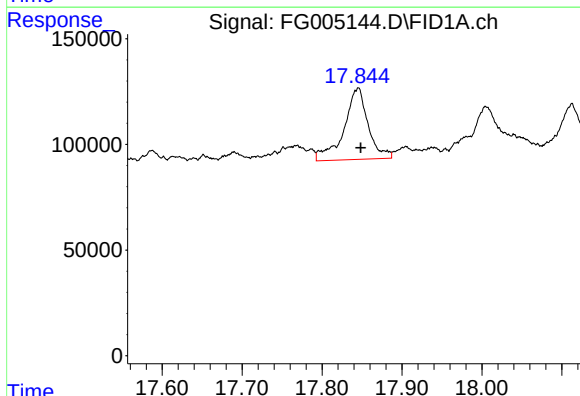
#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: -0.009 min
Response: 244111
Conc: 1.68 ug/ml



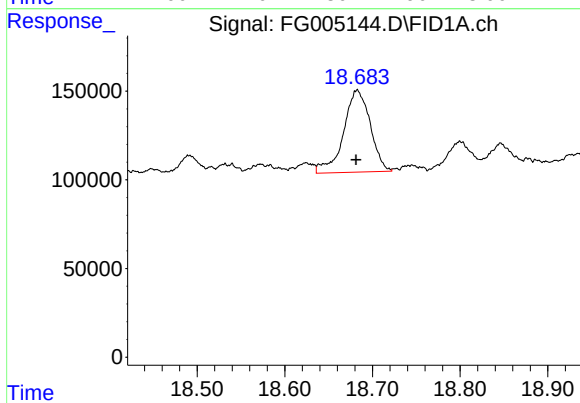
#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: -0.005 min
Response: 452704
Conc: 3.18 ug/ml



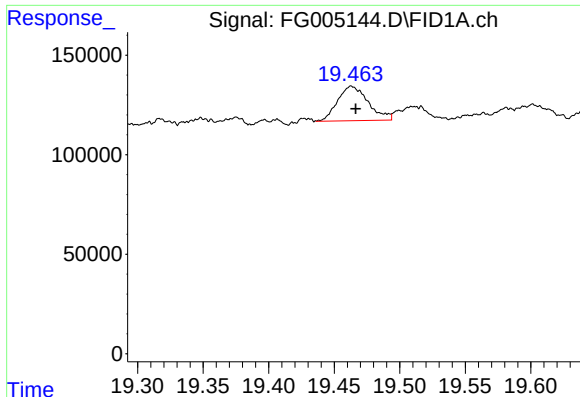
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.003 min
Response: 708916
Conc: 5.07 ug/ml



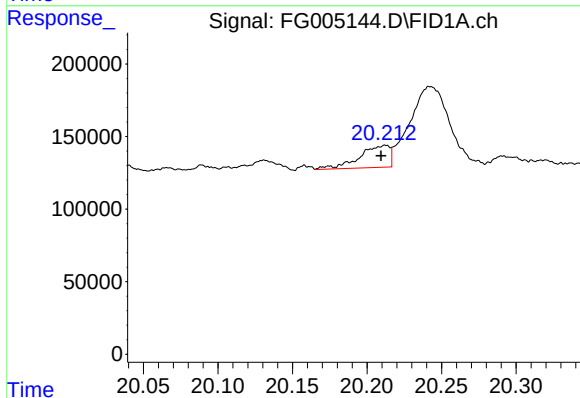
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.001 min
Response: 980012
Conc: 7.29 ug/ml



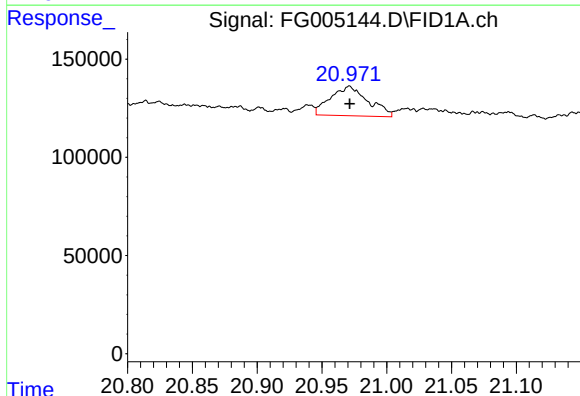
#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: -0.003 min
Response: 281841
Conc: 2.20 ug/ml



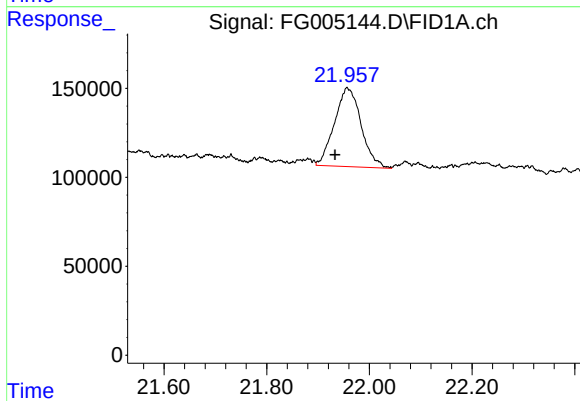
#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: 0.003 min
Response: 214102
Conc: 1.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.971 min
Delta R.T.: 0.000 min
Response: 303100
Conc: 2.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.956 min
Delta R.T.: 0.023 min
Response: 1592627
Conc: 15.24 ug/ml