

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072919\
 Data File : FG005530.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2019 12:43
 Operator : DD\AJ
 Sample : K3626-15 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 15:32:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 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...	14.765	798818	7.422 ug/ml
Target Compounds			
3) N-DODECANE	6.490	42023	0.333 ug/ml
4) N-TETRADECANE	8.292	202702	1.606 ug/ml
5) N-HEXADECANE	9.900	269144	2.118 ug/ml
6) N-OCTADECANE	11.348	282759	2.256 ug/ml
7) N-EICOSANE	12.661	234117	1.855 ug/ml
8) N-DOCOSANE	13.863	156948	1.266 ug/ml
10) N-TETRACOSANE	14.967	305372	2.495 ug/ml
11) N-HEXACOSANE	15.993	76915	0.640 ug/ml
12) N-OCTACOSANE	16.946	149142	1.245 ug/ml
13) N-TRIACONTANE	17.837	275017	2.305 ug/ml
14) N-DOTRIACONTANE	18.673	188684	1.631 ug/ml
15) N-TETRATRIACONTANE	19.459	146778	1.337 ug/ml
16) N-HEXATRIACONTANE	20.206	74458	0.705 ug/ml
17) N-OCTATRIACONTANE	20.966	93326	0.992 ug/ml
18) N-TETRACONTANE	21.926	123865	1.251 ug/ml

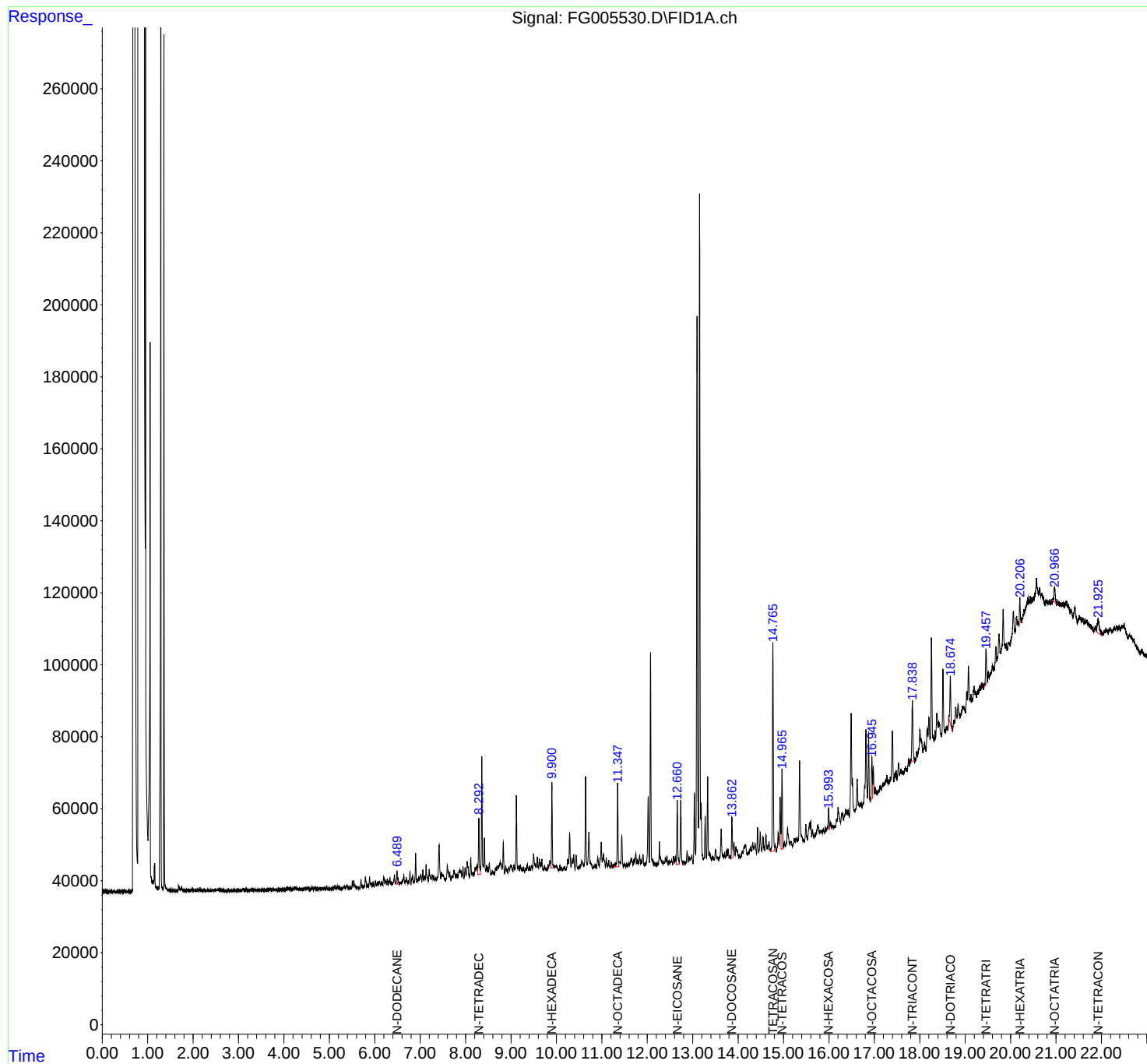
(f)=RT Delta > 1/2 Window

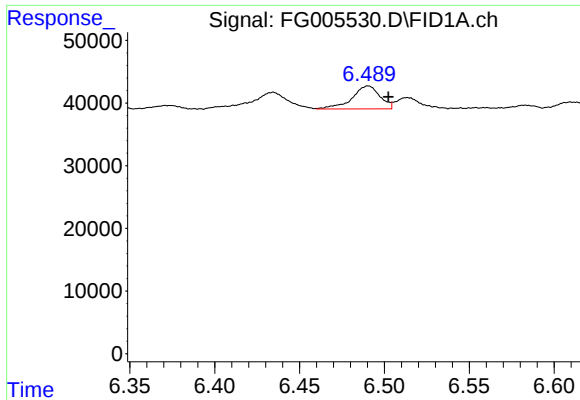
(m)=manual int.

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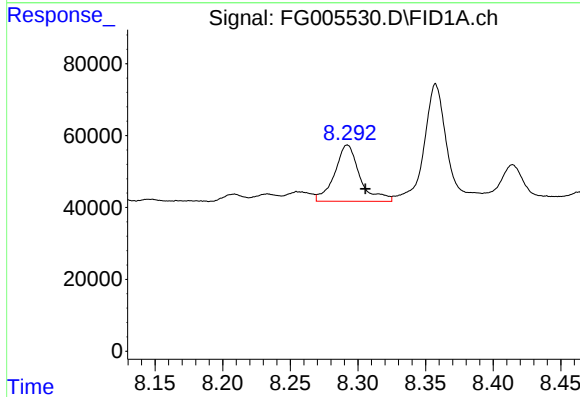
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





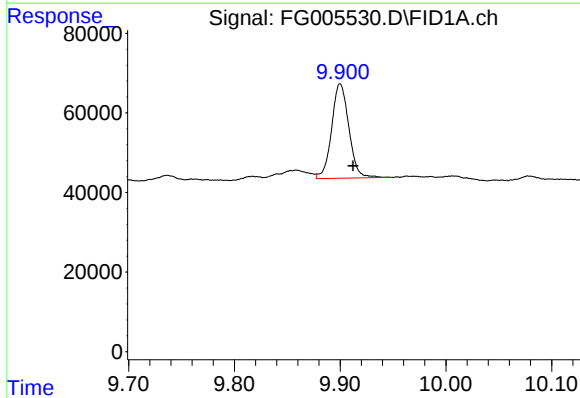
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.012 min
Response: 42023
Conc: 0.33 ug/ml



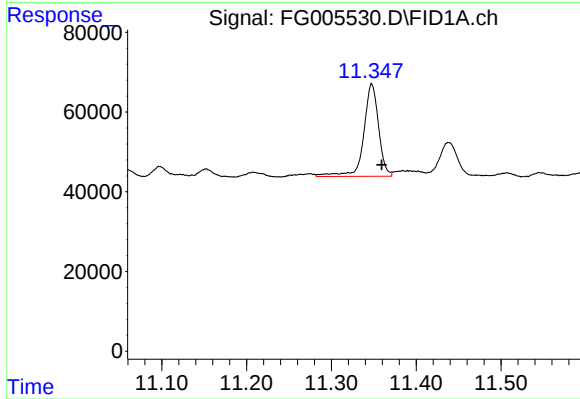
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: -0.013 min
Response: 202702
Conc: 1.61 ug/ml



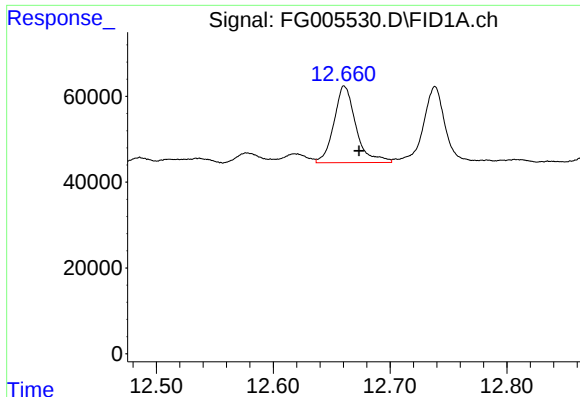
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: -0.012 min
Response: 269144
Conc: 2.12 ug/ml



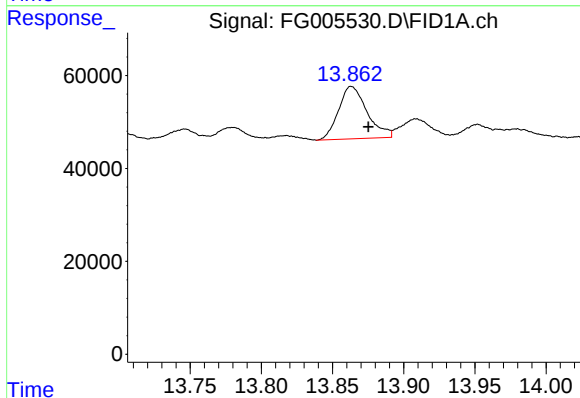
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: -0.012 min
Response: 282759
Conc: 2.26 ug/ml



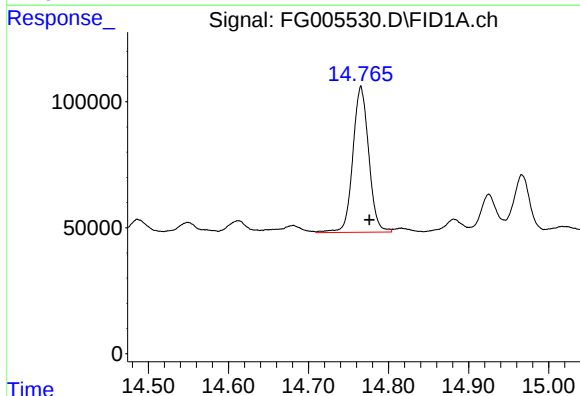
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: -0.012 min
Response: 234117
Conc: 1.86 ug/ml



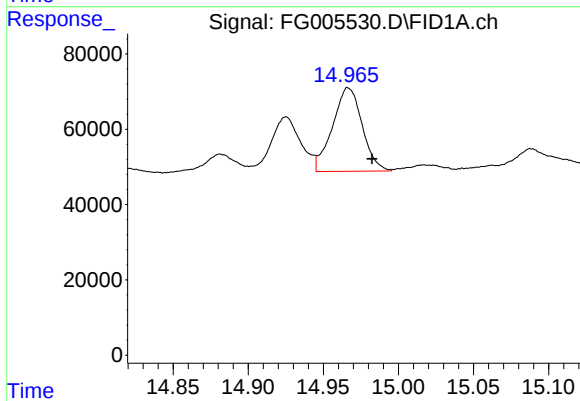
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: -0.012 min
Response: 156948
Conc: 1.27 ug/ml



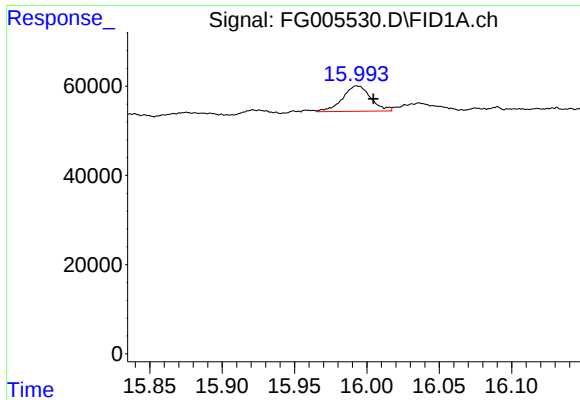
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: -0.011 min
Response: 798818
Conc: 7.42 ug/ml



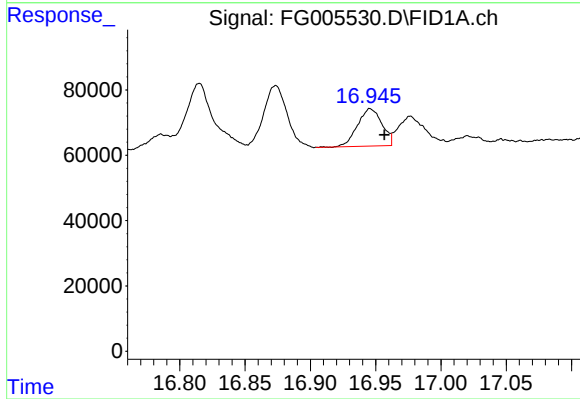
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.016 min
Response: 305372
Conc: 2.49 ug/ml



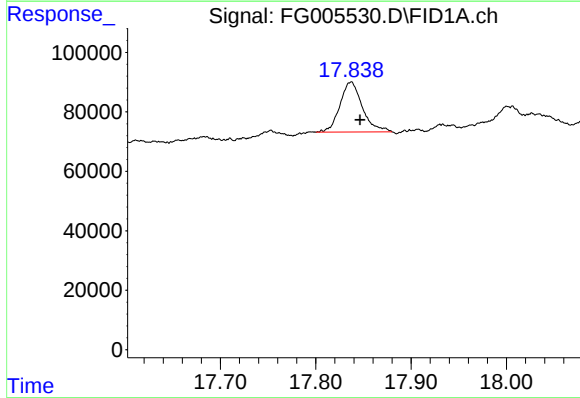
#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: -0.011 min
Response: 76915
Conc: 0.64 ug/ml



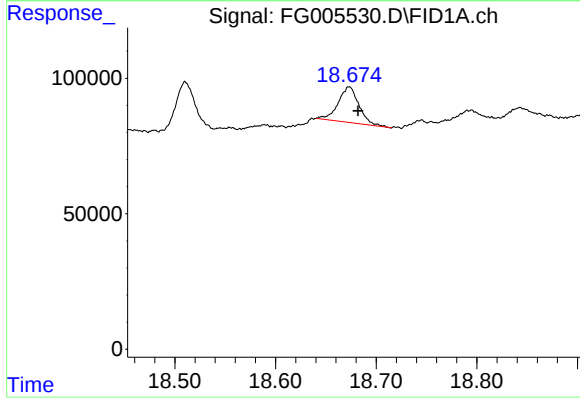
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: -0.011 min
Response: 149142
Conc: 1.25 ug/ml



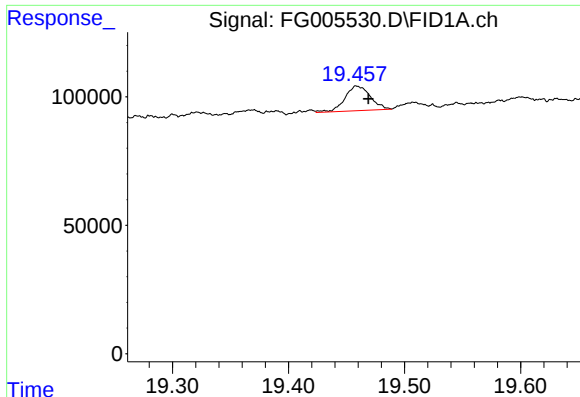
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.010 min
Response: 275017
Conc: 2.30 ug/ml



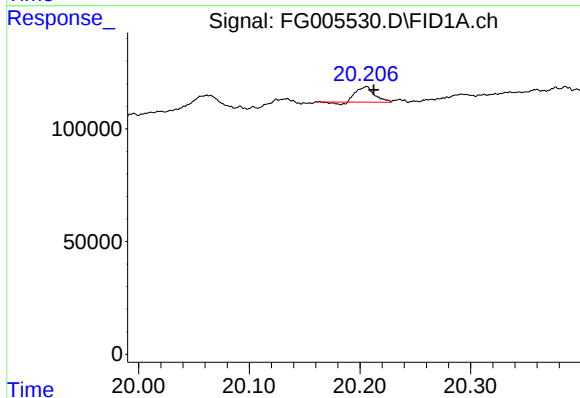
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: -0.009 min
Response: 188684
Conc: 1.63 ug/ml



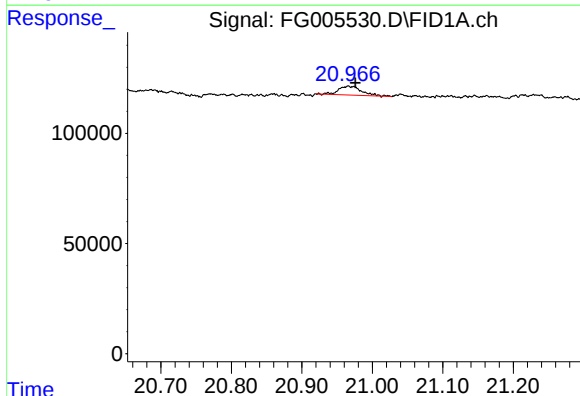
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.010 min
Response: 146778
Conc: 1.34 ug/ml



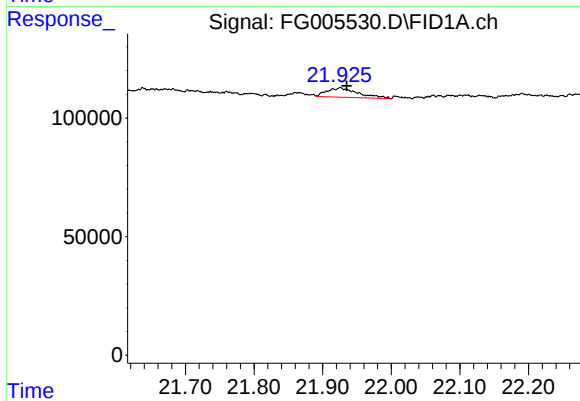
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.007 min
Response: 74458
Conc: 0.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.966 min
Delta R.T.: -0.010 min
Response: 93326
Conc: 0.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.926 min
Delta R.T.: -0.010 min
Response: 123865
Conc: 1.25 ug/ml