

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005228.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 21:03
 Operator : DD\AJ
 Sample : K3526-08 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:59:27 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...	14.773	651769	4.945 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.271	23951	0.160 ug/ml
6)	N-OCTADECANE	11.373	39853	0.264 ug/ml
7)	N-EICOSANE	12.670	27460	0.180 ug/ml
8)	N-DOCOSANE	13.872	42535	0.282 ug/ml
10)	N-TETRACOSANE	14.966	248261	1.668 ug/ml
11)	N-HEXACOSANE	16.000	35772	0.246 ug/ml
12)	N-OCTACOSANE	16.952	186984	1.315 ug/ml
13)	N-TRIACONTANE	17.840	210194	1.502 ug/ml
14)	N-DOTRIACONTANE	18.675	260502	1.937 ug/ml
15)	N-TETRATRIACONTANE	19.458	36872	0.288 ug/ml
16)	N-HEXATRIACONTANE	20.190	338293	2.840 ug/ml
17)	N-OCTATRIACONTANE	21.019	1227943	11.581 ug/ml
18)	N-TETRACONTANE	21.963	833567	7.979 ug/ml

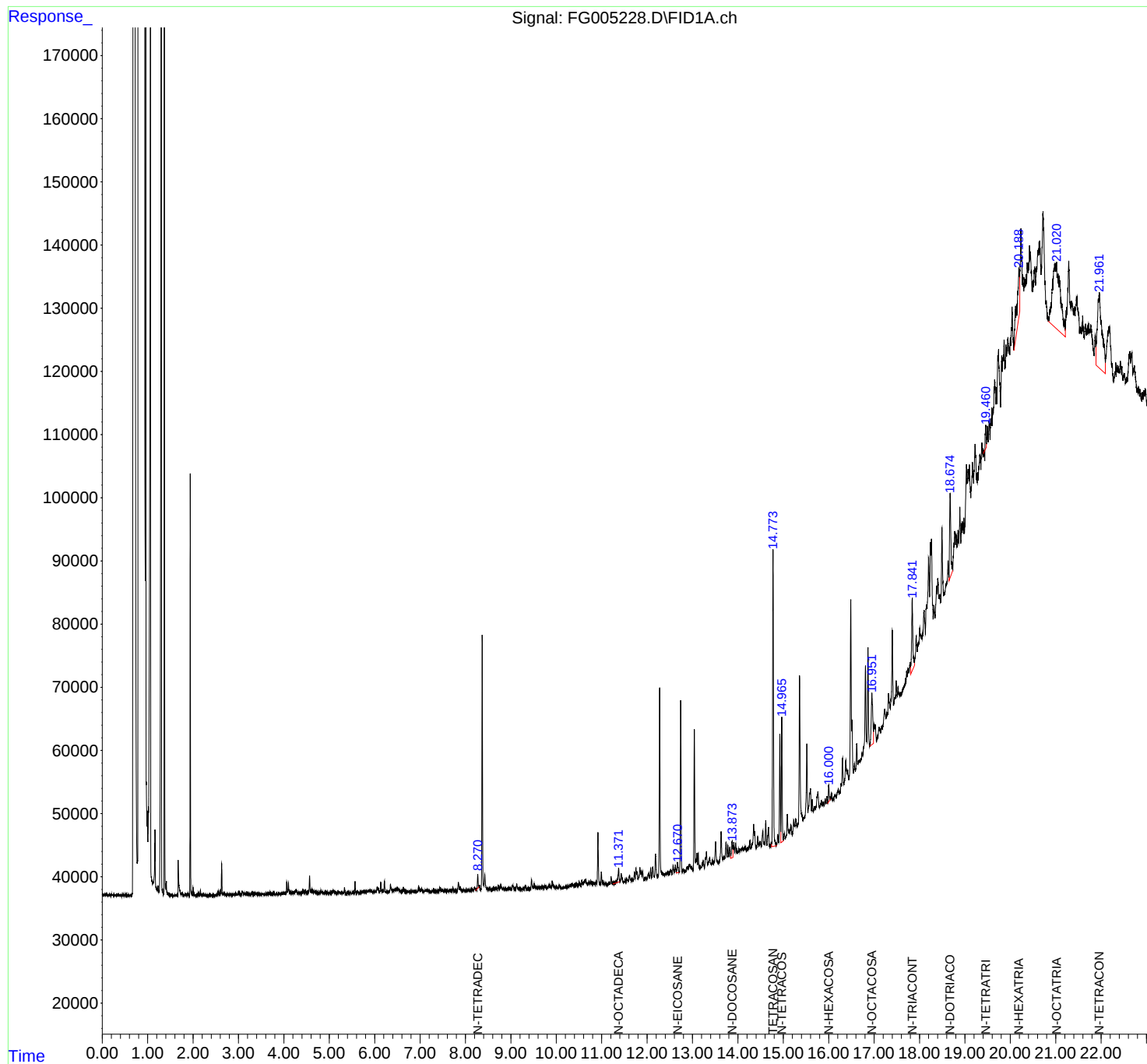
(f)=RT Delta > 1/2 Window

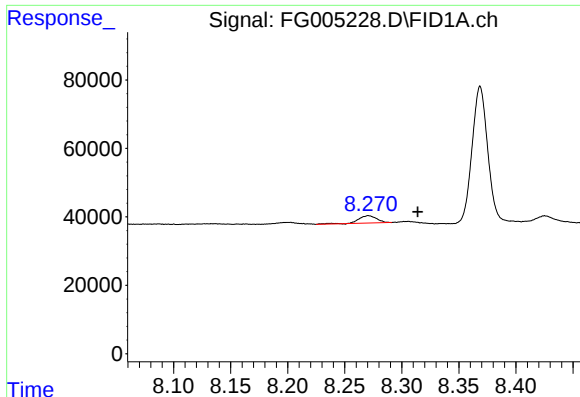
(m)=manual int.

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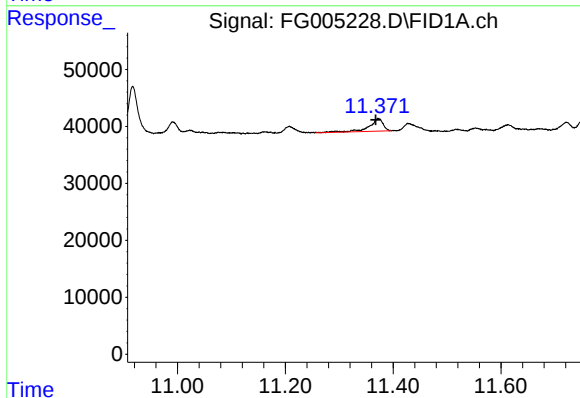
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





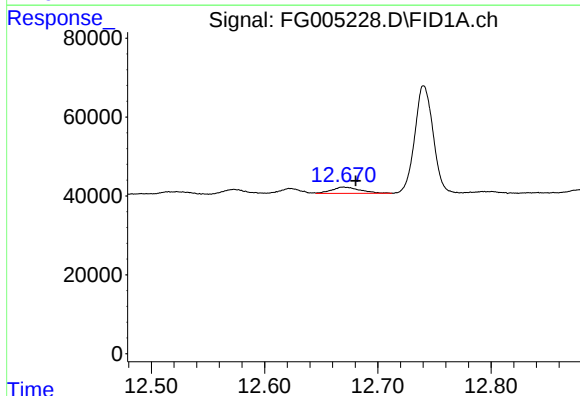
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: -0.043 min
Response: 23951
Conc: 0.16 ug/ml



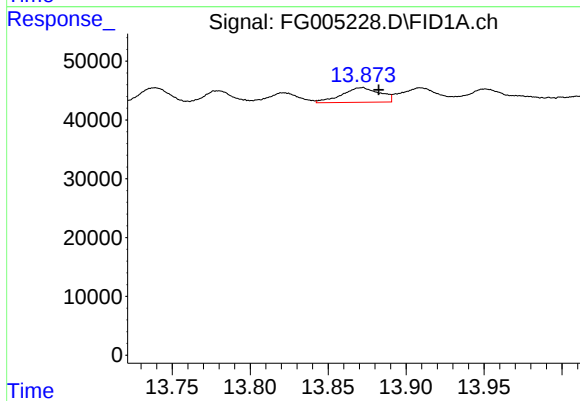
#6 N-OCTADECANE

R.T.: 11.373 min
Delta R.T.: 0.005 min
Response: 39853
Conc: 0.26 ug/ml



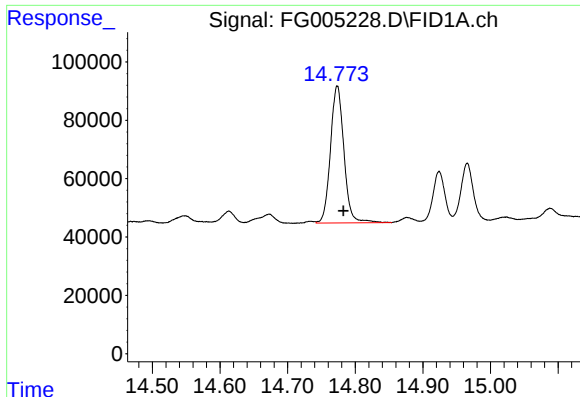
#7 N-EICOSANE

R.T.: 12.670 min
Delta R.T.: -0.011 min
Response: 27460
Conc: 0.18 ug/ml



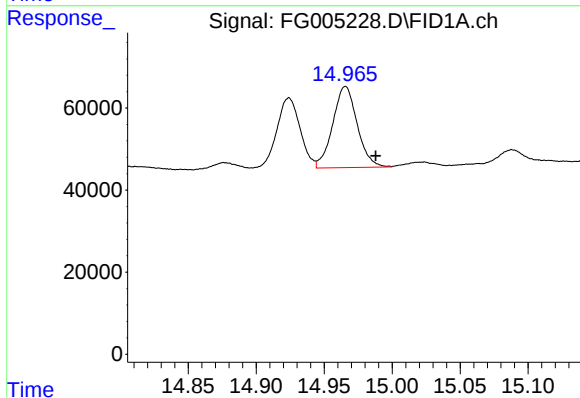
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: -0.011 min
Response: 42535
Conc: 0.28 ug/ml



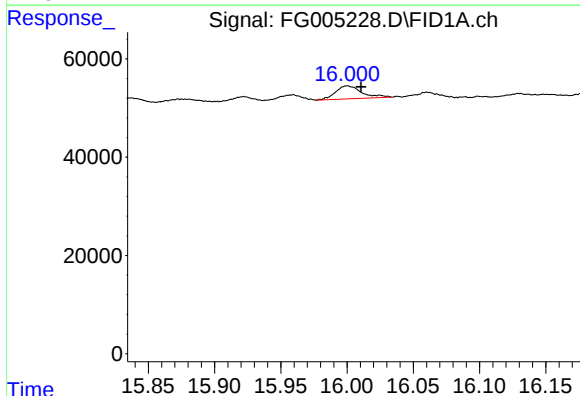
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.009 min
Response: 651769
Conc: 4.95 ug/ml



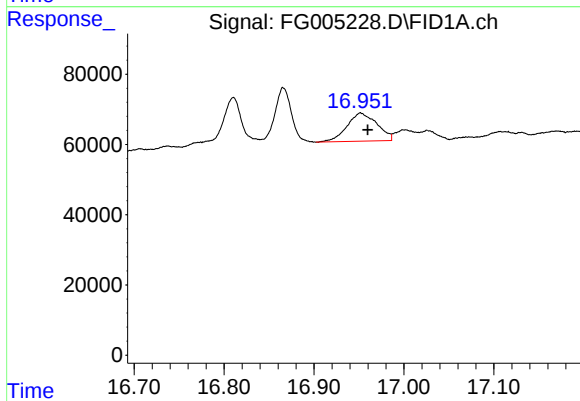
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: -0.022 min
Response: 248261
Conc: 1.67 ug/ml



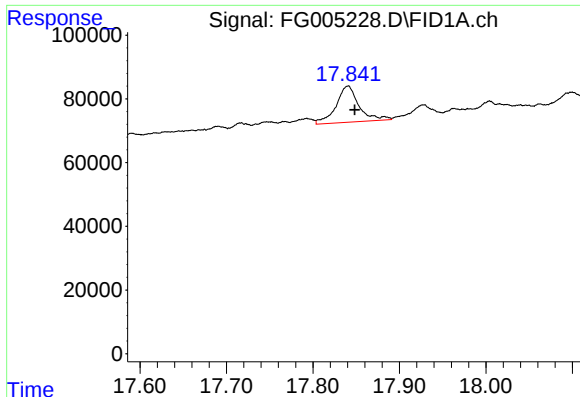
#11 N-HEXACOSANE

R.T.: 16.000 min
Delta R.T.: -0.011 min
Response: 35772
Conc: 0.25 ug/ml



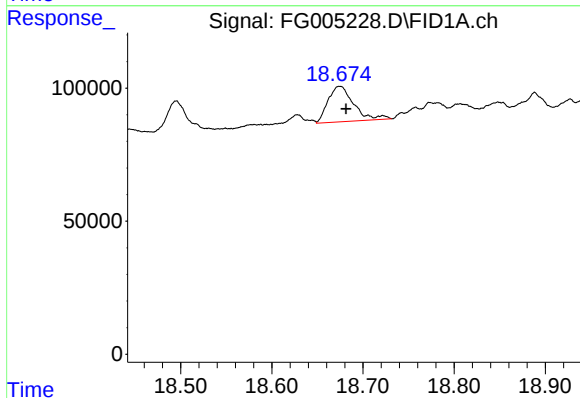
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.008 min
Response: 186984
Conc: 1.31 ug/ml



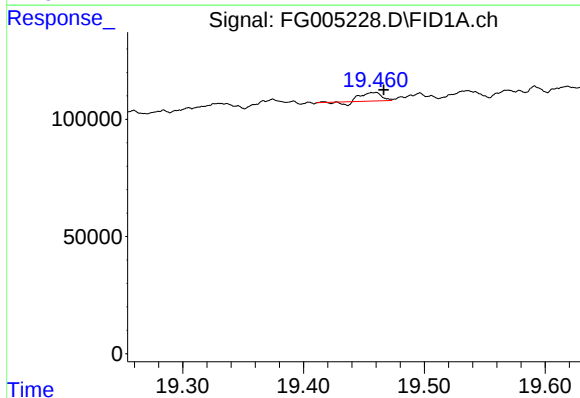
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: -0.008 min
Response: 210194
Conc: 1.50 ug/ml



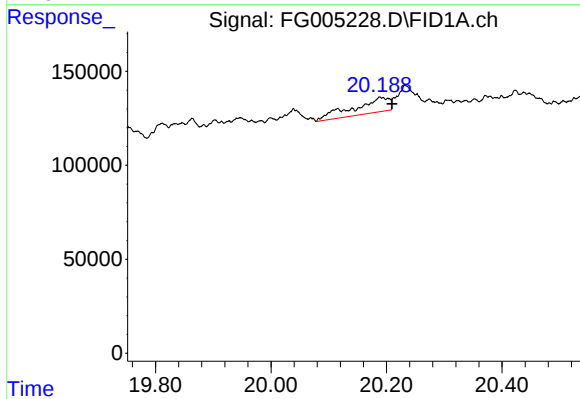
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.007 min
Response: 260502
Conc: 1.94 ug/ml



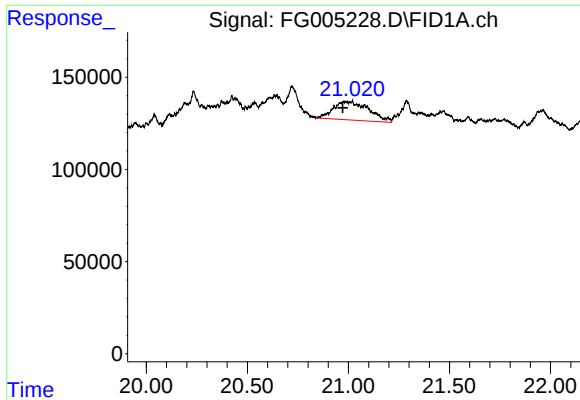
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.008 min
Response: 36872
Conc: 0.29 ug/ml



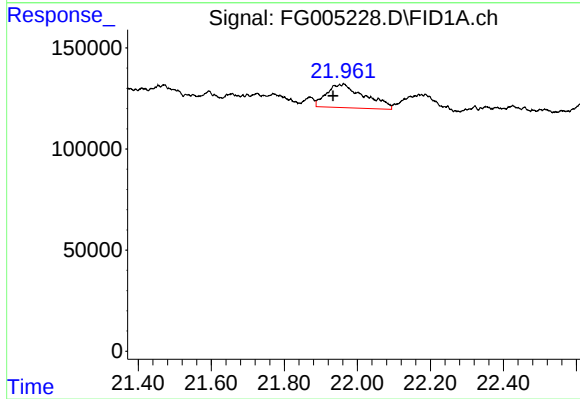
#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: -0.020 min
Response: 338293
Conc: 2.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.019 min
Delta R.T.: 0.048 min
Response: 1227943
Conc: 11.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.963 min
Delta R.T.: 0.030 min
Response: 833567
Conc: 7.98 ug/ml