

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005219.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 16:38
 Operator : DD\AJ
 Sample : K3526-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:57:59 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	1994655	15.134 ug/ml
Target Compounds			
4) N-TETRADECANE	8.269	34716	0.232 ug/ml
6) N-OCTADECANE	11.433f	39863	0.264 ug/ml
7) N-EICOSANE	12.669	34192	0.224 ug/ml
8) N-DOCOSANE	13.869	41388	0.275 ug/ml
10) N-TETRACOSANE	14.965	165857	1.115 ug/ml
11) N-HEXACOSANE	15.997	124007	0.851 ug/ml
12) N-OCTACOSANE	16.950	258417	1.817 ug/ml
13) N-TRIACONTANE	17.840	285496	2.040 ug/ml
14) N-DOTRIACONTANE	18.675	270284	2.009 ug/ml
15) N-TETRATRIACONTANE	19.461	58886	0.459 ug/ml
16) N-HEXATRIACONTANE	20.205	39082	0.328 ug/ml
18) N-TETRACONTANE	21.945	116457	1.115 ug/ml

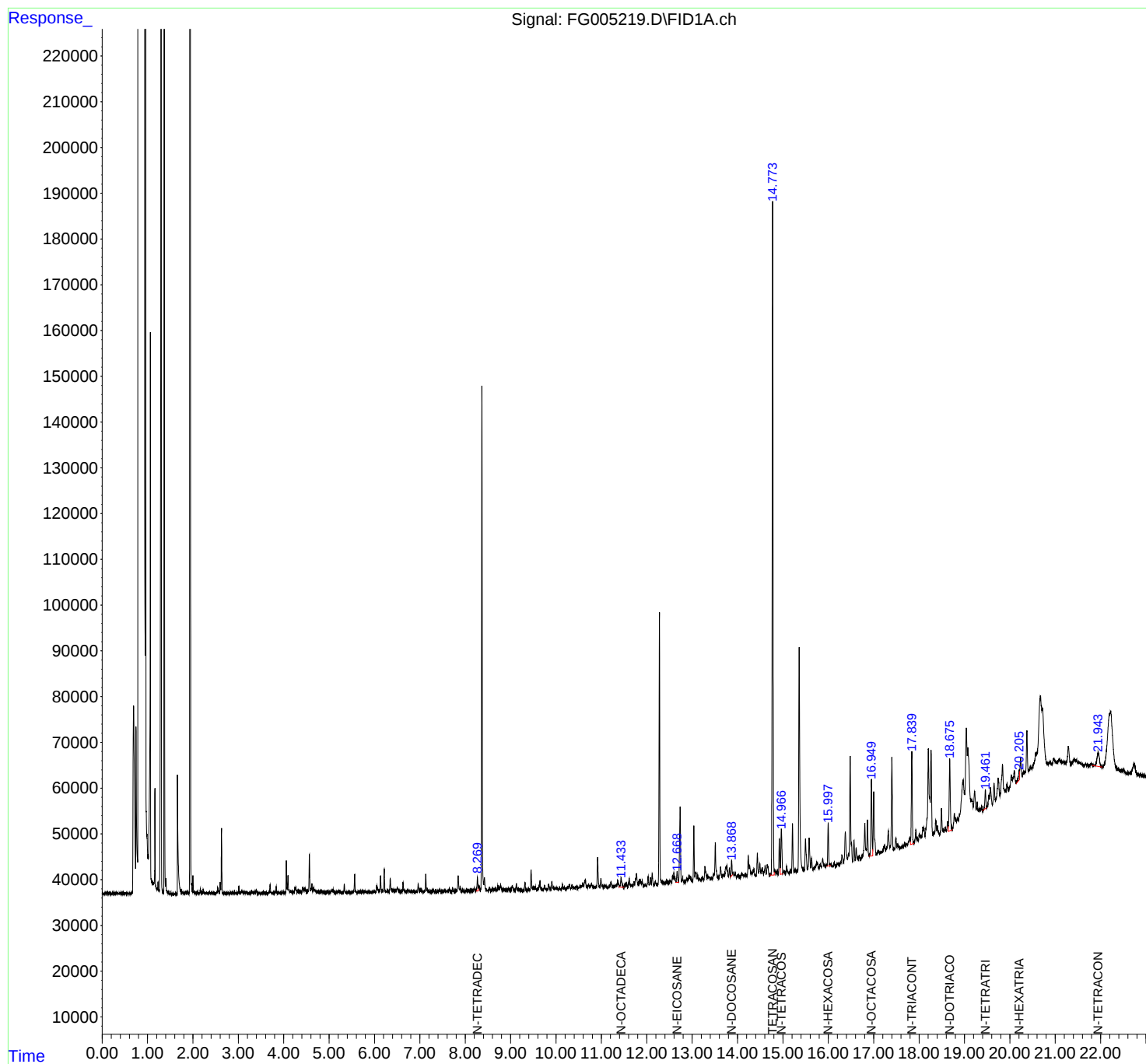
(f)=RT Delta > 1/2 Window

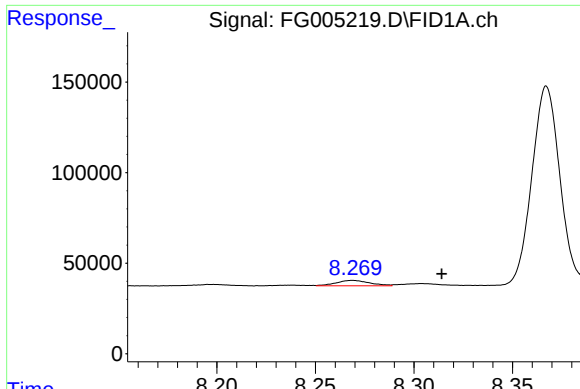
(m)=manual int.

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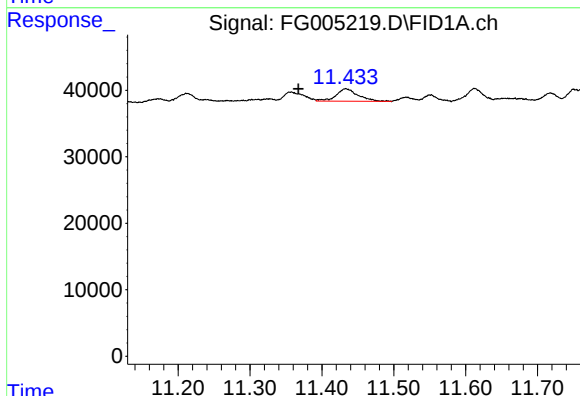
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





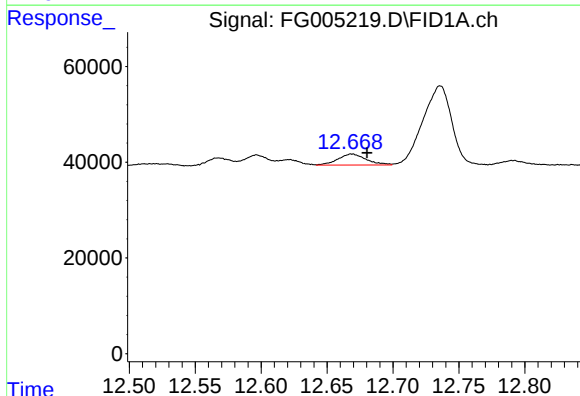
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: -0.045 min
Response: 34716
Conc: 0.23 ug/ml



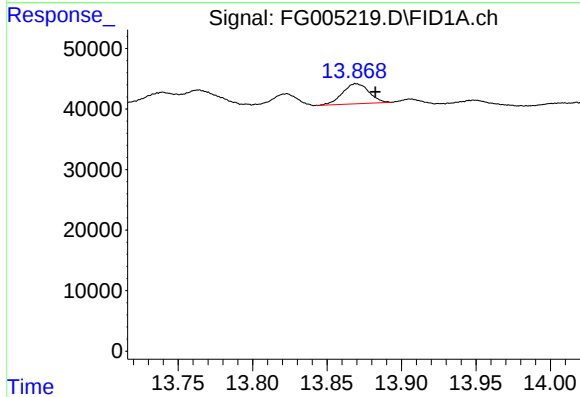
#6 N-OCTADECANE

R.T.: 11.433 min
Delta R.T.: 0.066 min
Response: 39863
Conc: 0.26 ug/ml



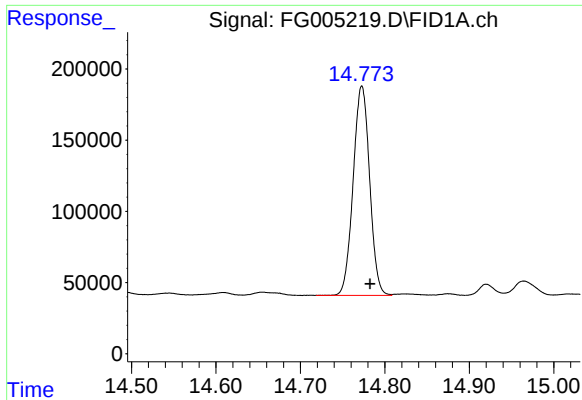
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: -0.012 min
Response: 34192
Conc: 0.22 ug/ml



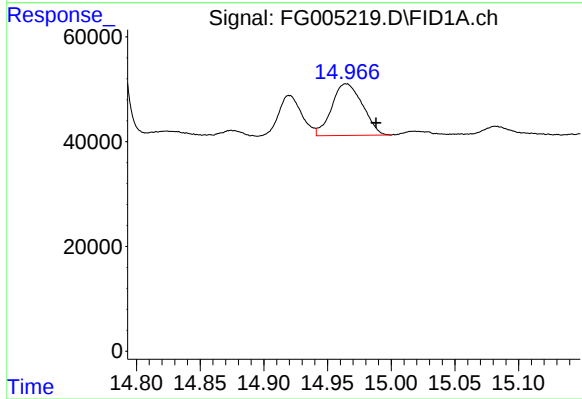
#8 N-DOCOSANE

R.T.: 13.869 min
Delta R.T.: -0.013 min
Response: 41388
Conc: 0.27 ug/ml



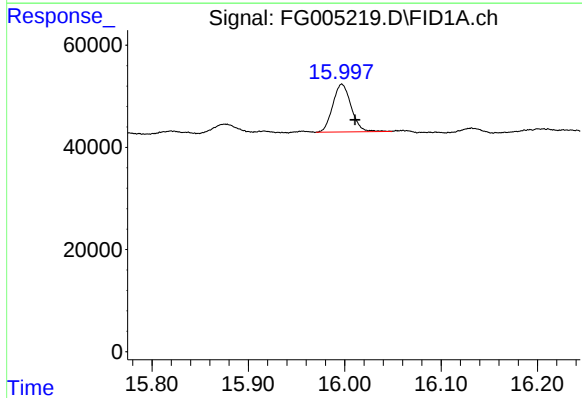
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.010 min
Response: 1994655
Conc: 15.13 ug/ml



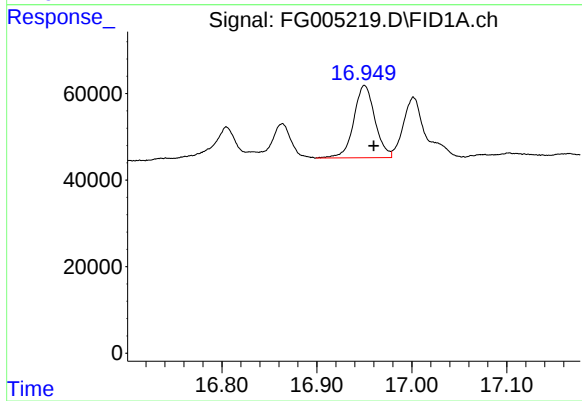
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.023 min
Response: 165857
Conc: 1.11 ug/ml



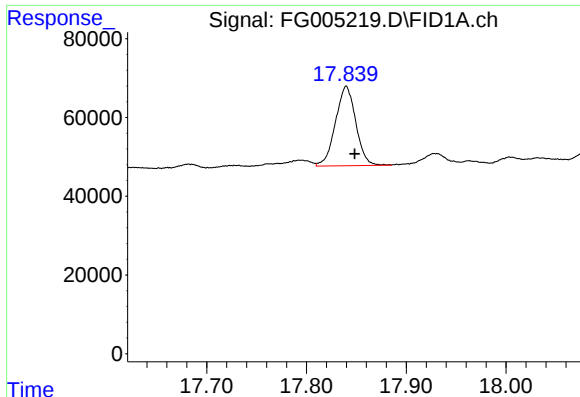
#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.014 min
Response: 124007
Conc: 0.85 ug/ml



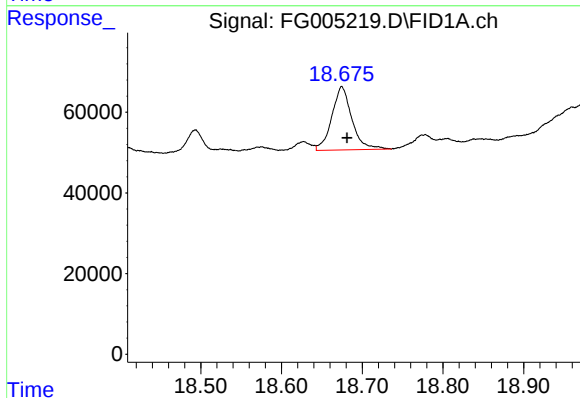
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.010 min
Response: 258417
Conc: 1.82 ug/ml



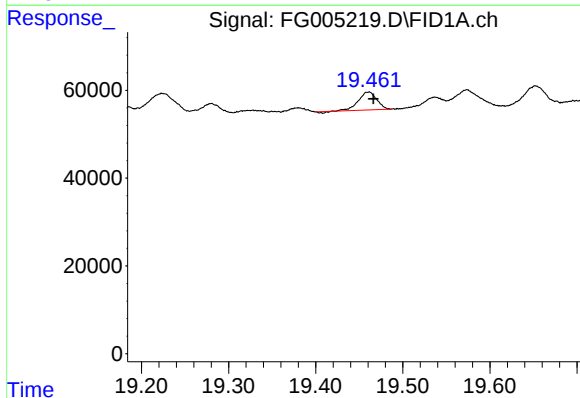
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: -0.008 min
Response: 285496
Conc: 2.04 ug/ml



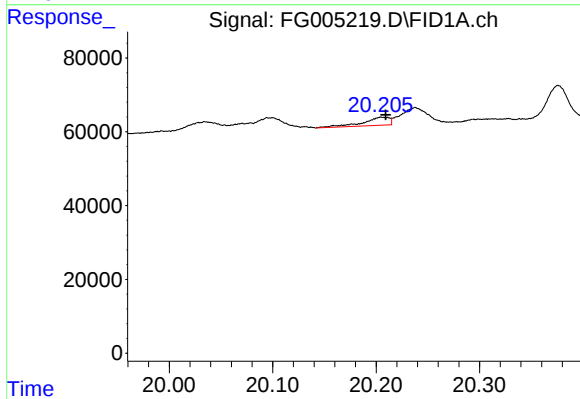
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.007 min
Response: 270284
Conc: 2.01 ug/ml



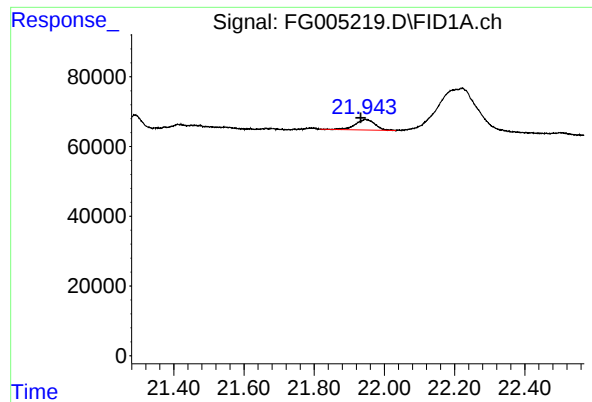
#15 N-TETRATRIACONTANE

R.T.: 19.461 min
Delta R.T.: -0.005 min
Response: 58886
Conc: 0.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: -0.004 min
Response: 39082
Conc: 0.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.945 min
Delta R.T.: 0.012 min
Response: 116457
Conc: 1.11 ug/ml