

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025872.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 10:10
 Operator : UA/AJ
 Sample : J1010-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 12:14:10 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.778	3005461	19.082 ug/ml
Target Compounds			
5) N-HEXADECANE	9.929	172331	0.877 ug/ml
6) N-OCTADECANE	11.369	177958	0.858 ug/ml
8) N-DOCOSANE	13.875	136328	0.716 ug/ml
10) N-TETRACOSANE	14.975	512148	2.869 ug/ml
12) N-OCTACOSANE	16.949	336052	2.201 ug/ml
13) N-TRIACONTANE	17.835	342826	2.257 ug/ml
14) N-DOTRIACONTANE	18.664	534940	3.492 ug/ml
15) N-TETRATRIACONTANE	19.450	595032	4.558 ug/ml
16) N-HEXATRIACONTANE	20.194	141613	1.311 ug/ml
17) N-OCTATRIACONTANE	20.950	261615	2.470 ug/ml
18) N-TETRACONTANE	21.885	1485268	12.865 ug/ml

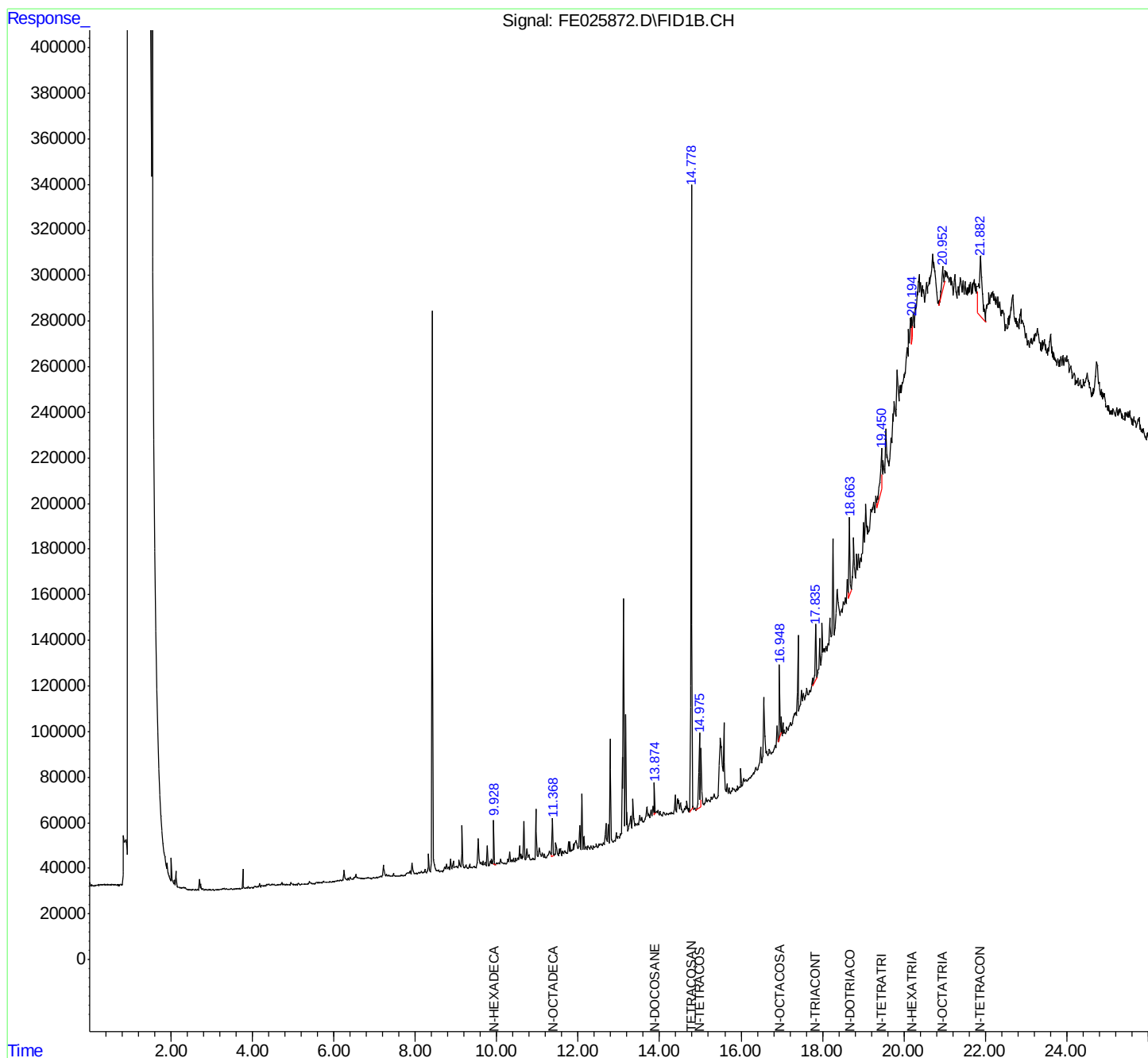
(f)=RT Delta > 1/2 Window

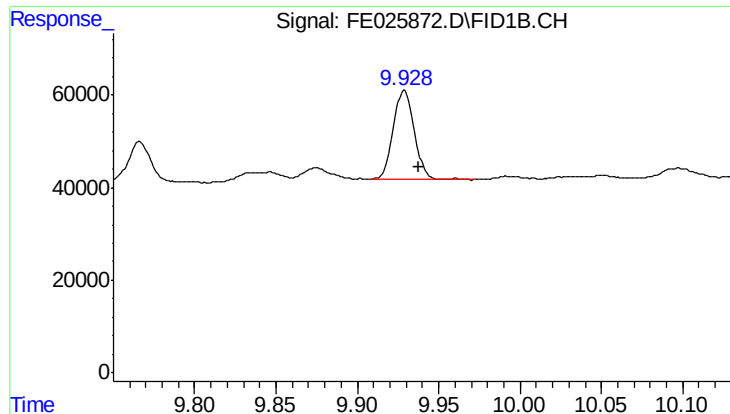
(m)=manual int.

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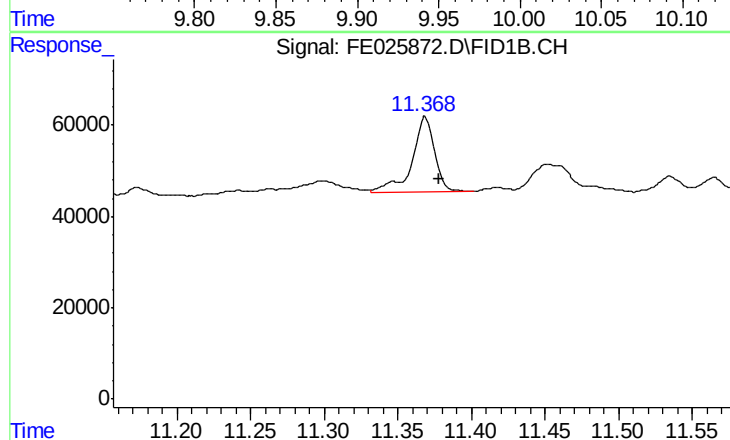
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





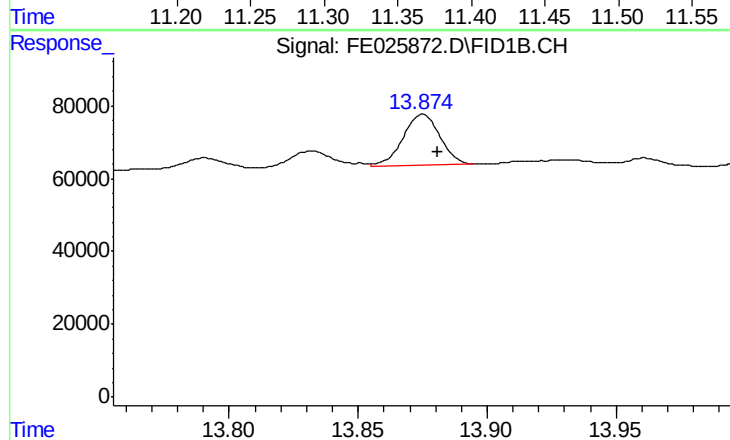
#5 N-HEXADECANE

R.T.: 9.929 min
Delta R.T.: -0.009 min
Response: 172331
Conc: 0.88 ug/ml



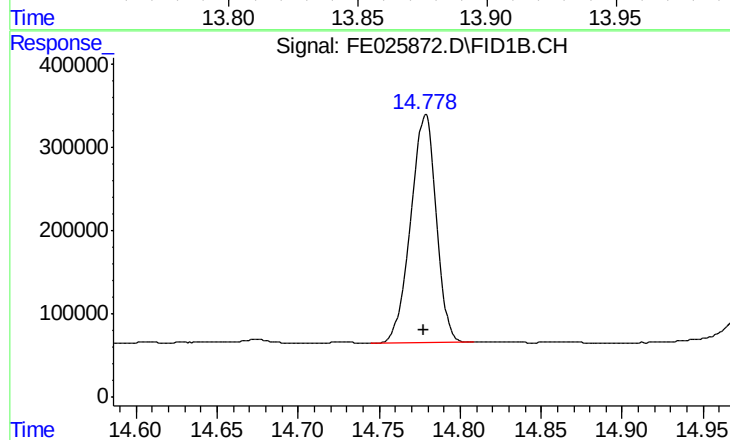
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.010 min
Response: 177958
Conc: 0.86 ug/ml



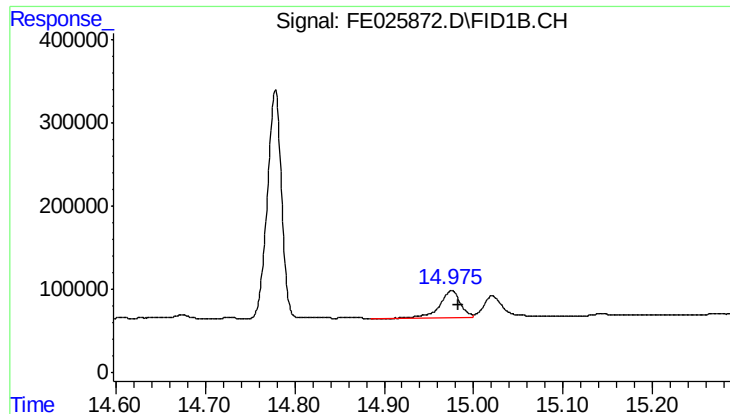
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: -0.006 min
Response: 136328
Conc: 0.72 ug/ml



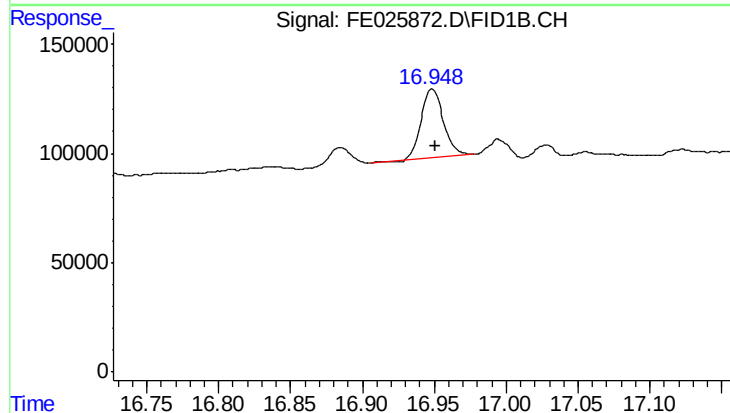
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: 0.000 min
Response: 3005461
Conc: 19.08 ug/ml



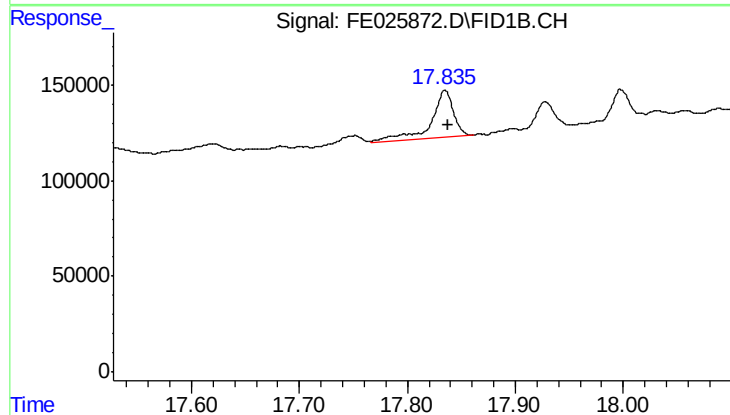
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.008 min
Response: 512148
Conc: 2.87 ug/ml



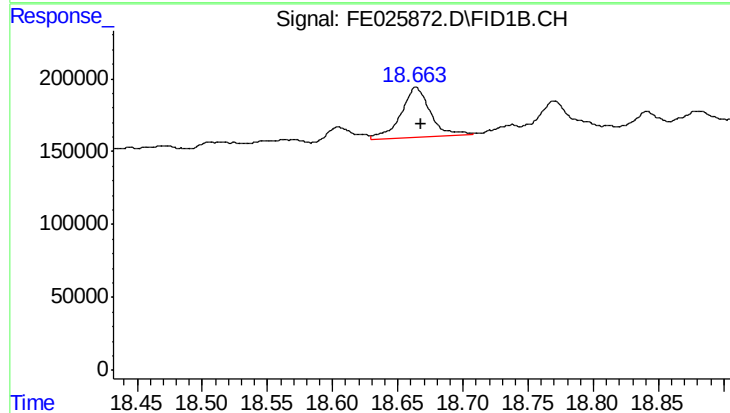
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: -0.002 min
Response: 336052
Conc: 2.20 ug/ml



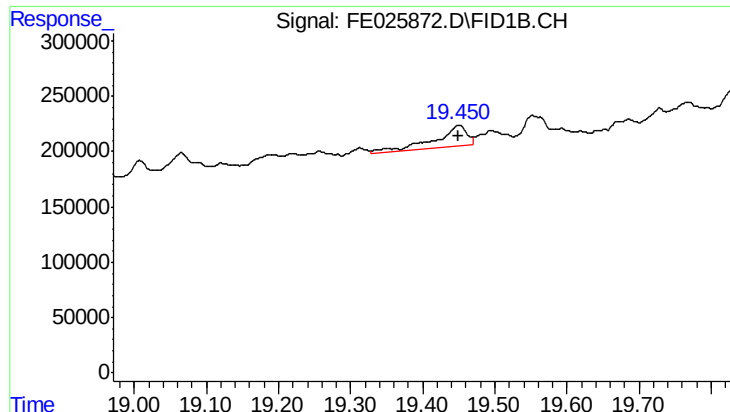
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: -0.003 min
Response: 342826
Conc: 2.26 ug/ml



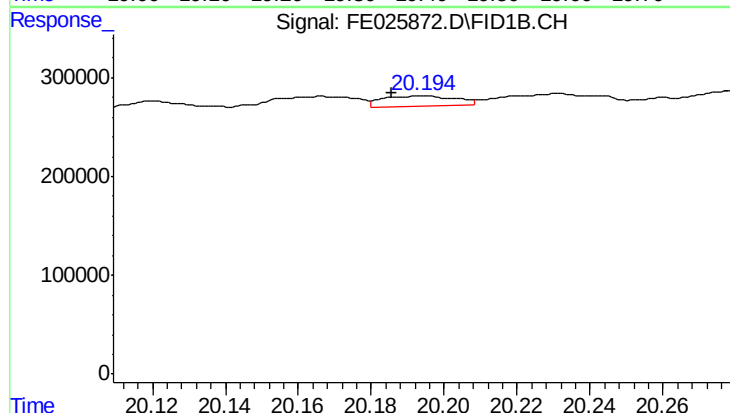
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.004 min
Response: 534940
Conc: 3.49 ug/ml



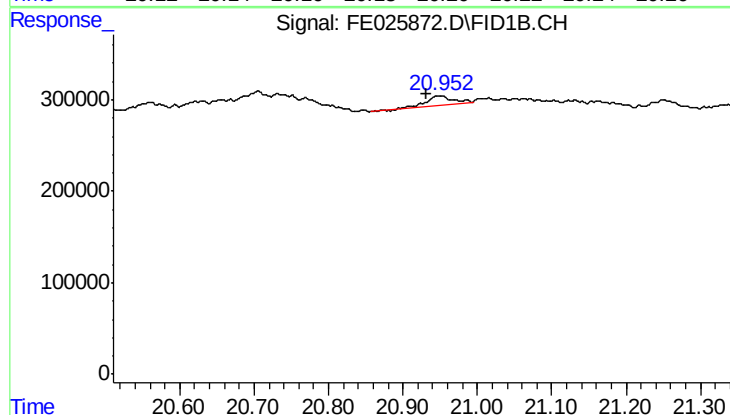
#15 N-TETRATRIACONTANE

R.T.: 19.450 min
Delta R.T.: 0.001 min
Response: 595032
Conc: 4.56 ug/ml



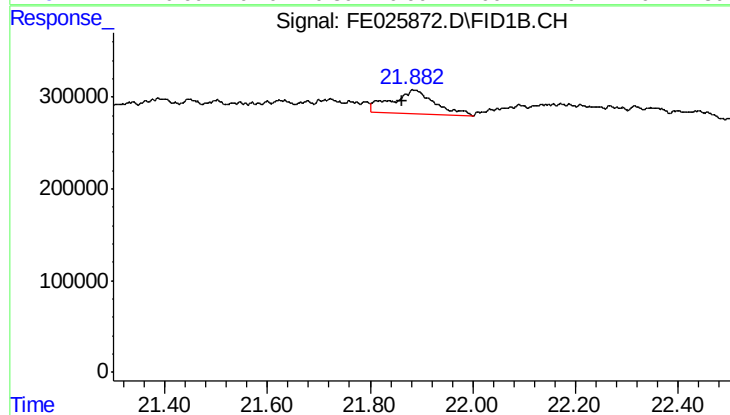
#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.008 min
Response: 141613
Conc: 1.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.950 min
Delta R.T.: 0.018 min
Response: 261615
Conc: 2.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.885 min
Delta R.T.: 0.022 min
Response: 1485268
Conc: 12.86 ug/ml