

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025874.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 11:21
 Operator : UA/AJ
 Sample : J1307-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 12:14:47 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...	14.779	3101267	19.690 ug/ml
Target Compounds			
5) N-HEXADECANE	9.929	201578	1.026 ug/ml
6) N-OCTADECANE	11.369	193904	0.935 ug/ml
10) N-TETRACOSANE	14.971	241600	1.353 ug/ml
12) N-OCTACOSANE	16.950	197066	1.290 ug/ml
13) N-TRIACONTANE	17.838	330330	2.175 ug/ml
14) N-DOTRIACONTANE	18.668	332249	2.169 ug/ml
15) N-TETRATRIACONTANE	19.457	513587	3.934 ug/ml
16) N-HEXATRIACONTANE	20.194	288288	2.668 ug/ml
17) N-OCTATRIACONTANE	20.950	228553	2.158 ug/ml

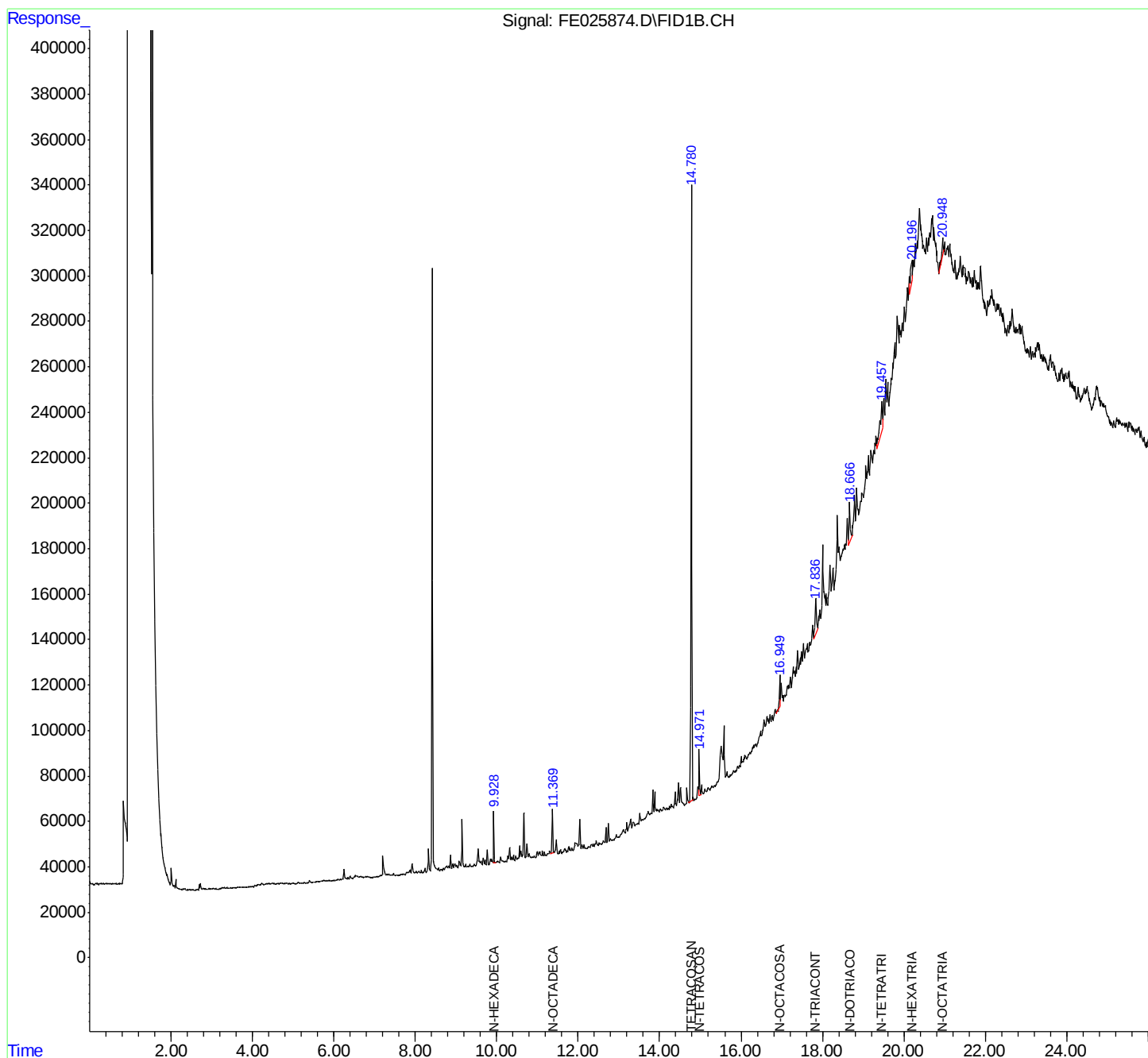
(f)=RT Delta > 1/2 Window

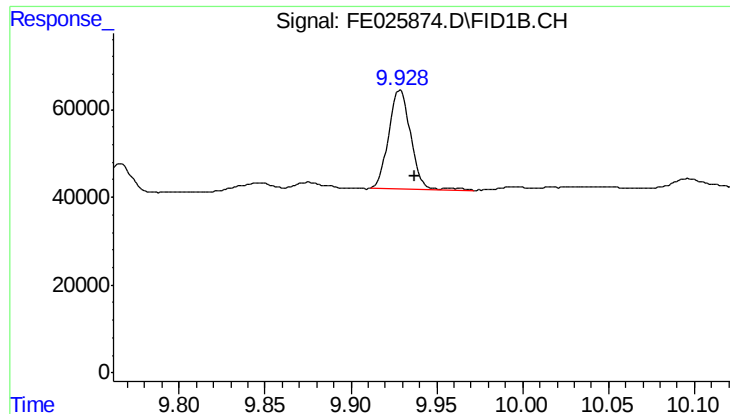
(m)=manual int.

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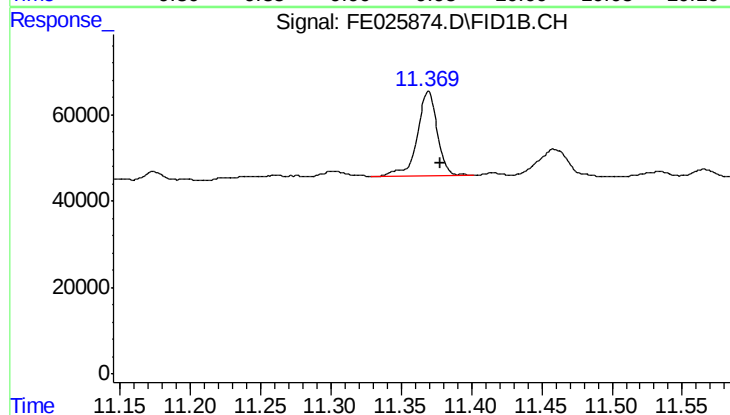
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





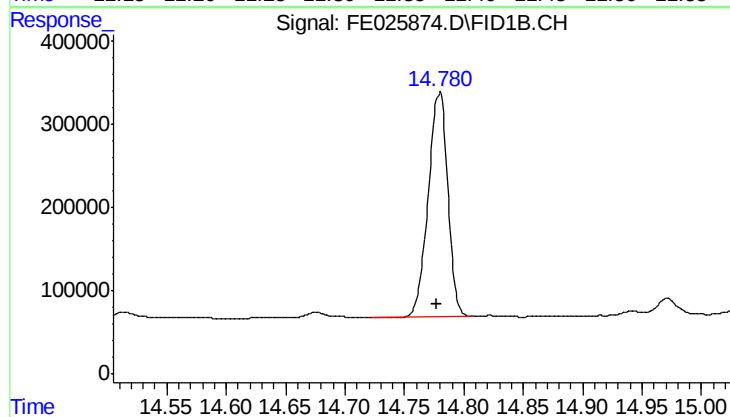
#5 N-HEXADECANE

R.T.: 9.929 min
Delta R.T.: -0.009 min
Response: 201578
Conc: 1.03 ug/ml



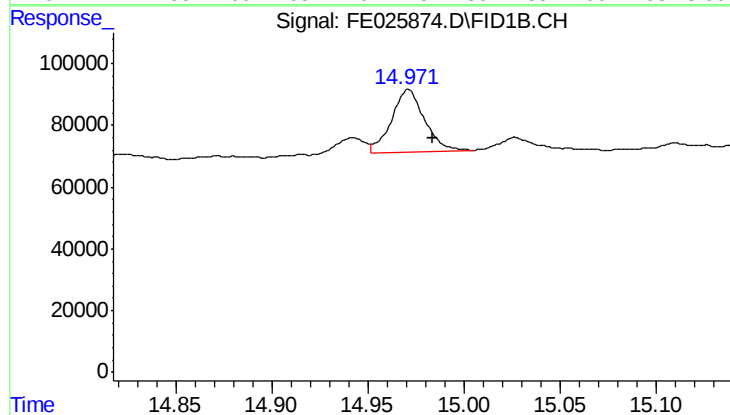
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.009 min
Response: 193904
Conc: 0.93 ug/ml



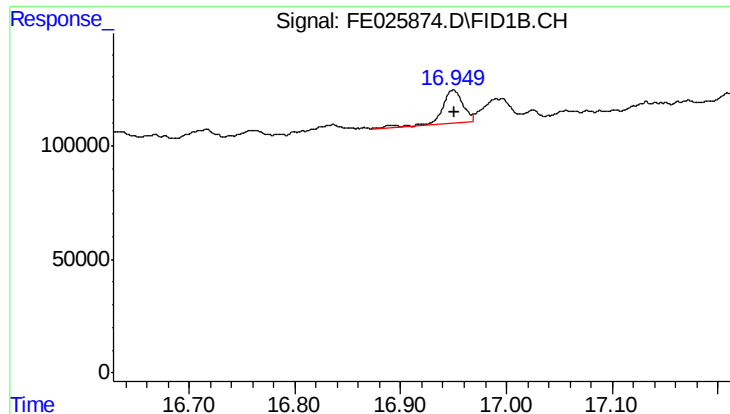
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: 0.002 min
Response: 3101267
Conc: 19.69 ug/ml



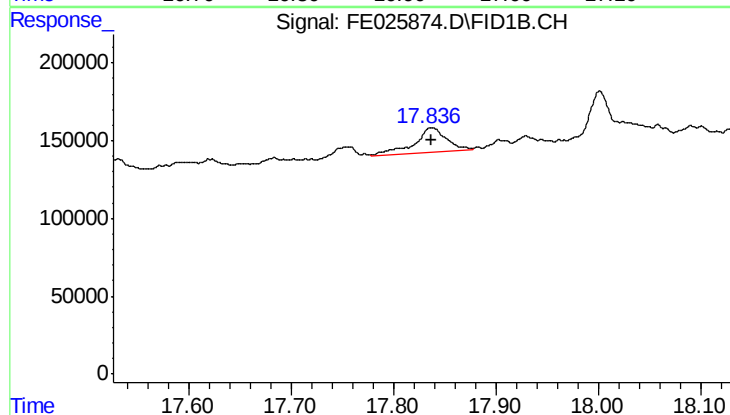
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.013 min
Response: 241600
Conc: 1.35 ug/ml



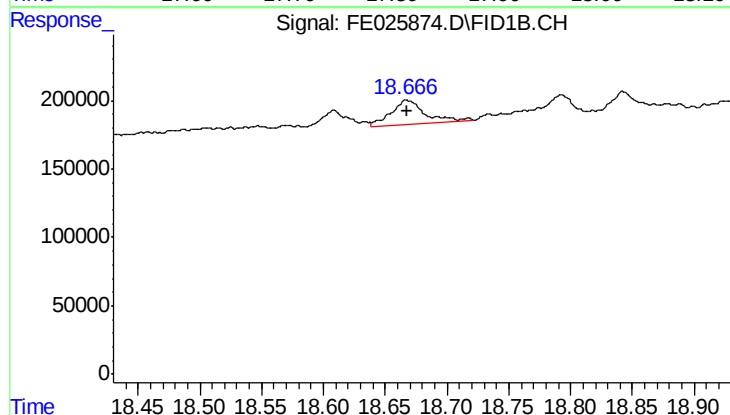
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.001 min
Response: 197066
Conc: 1.29 ug/ml



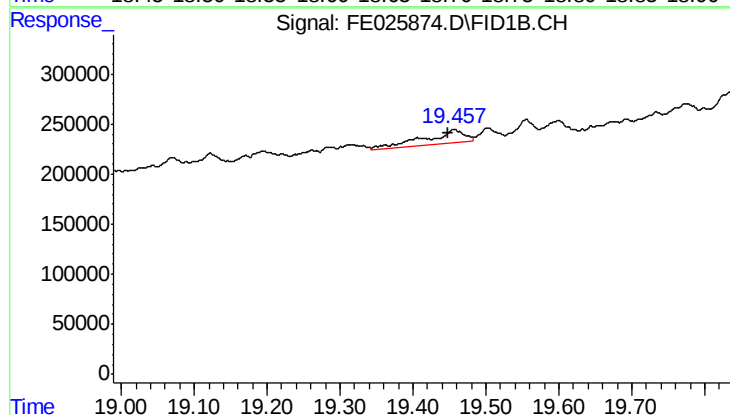
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: 0.000 min
Response: 330330
Conc: 2.17 ug/ml



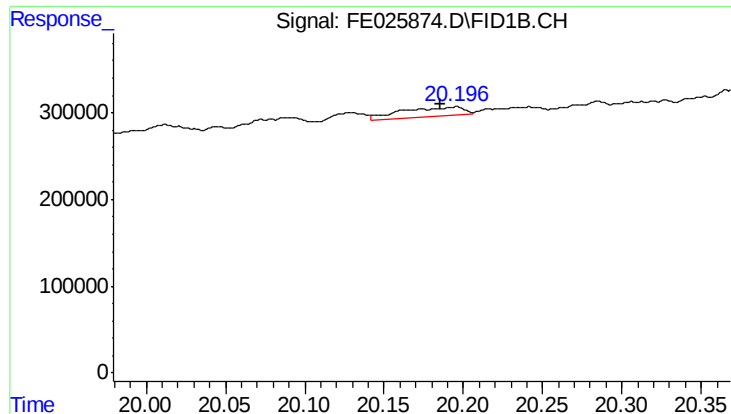
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: 0.000 min
Response: 332249
Conc: 2.17 ug/ml



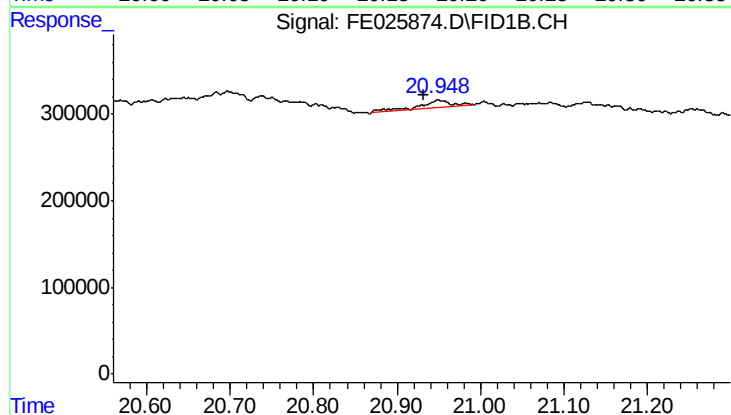
#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: 0.008 min
Response: 513587
Conc: 3.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.008 min
Response: 288288
Conc: 2.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.950 min
Delta R.T.: 0.017 min
Response: 228553
Conc: 2.16 ug/ml