

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025550.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 13:18
 Operator : UA/AJ
 Sample : J1114-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:25:54 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.853	2523011	13.871 ug/ml
Target Compounds			
4) N-TETRADECANE	8.401	138700	0.761 ug/ml
5) N-HEXADECANE	10.002	347363	1.701 ug/ml
6) N-OCTADECANE	11.443	164163	0.743 ug/ml
7) N-EICOSANE	12.753	53737	0.242 ug/ml
8) N-DOCOSANE	13.950	34088	0.155 ug/ml
10) N-TETRACOSANE	15.071	188658	0.885 ug/ml
11) N-HEXACOSANE	16.076	43393	0.225 ug/ml
12) N-OCTACOSANE	17.043	401092	2.386 ug/ml
13) N-TRIACONTANE	17.910	460751	2.918 ug/ml
14) N-DOTRIACONTANE	18.738	643999	3.971 ug/ml
15) N-TETRATRIACONTANE	19.527	60313	0.388 ug/ml
16) N-HEXATRIACONTANE	20.271	150402	1.132 ug/ml

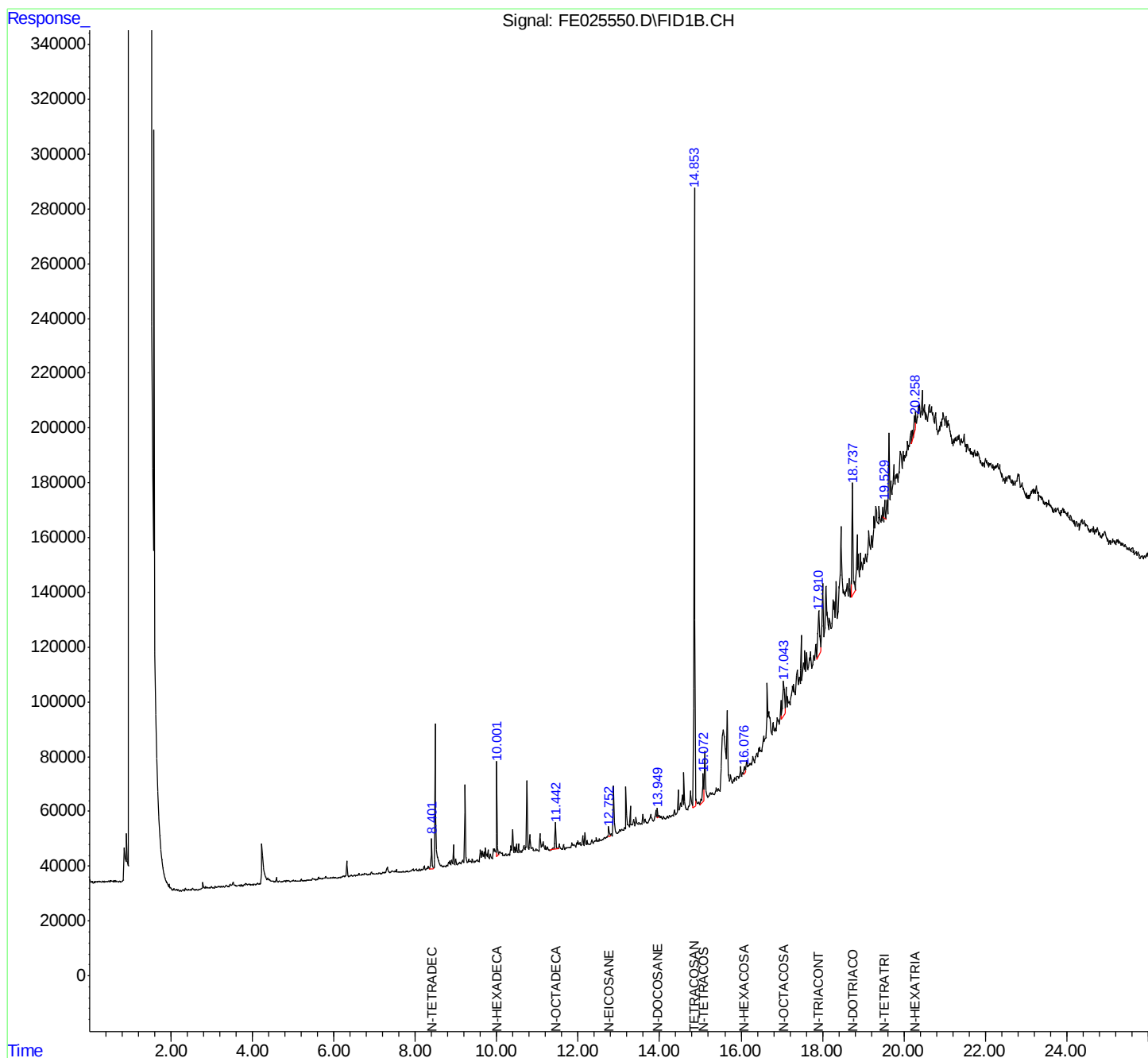
(f)=RT Delta > 1/2 Window

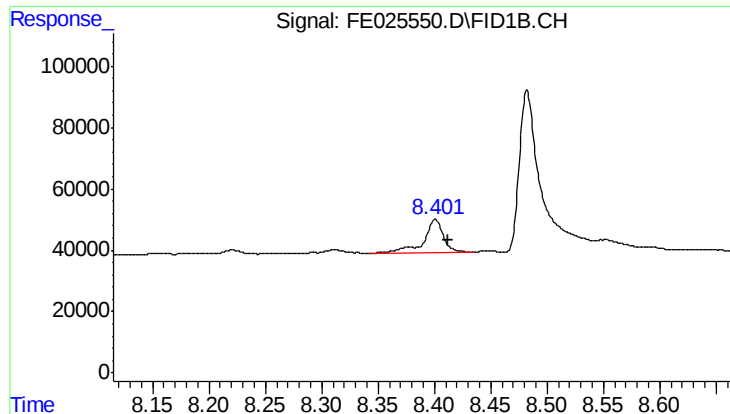
(m)=manual int.

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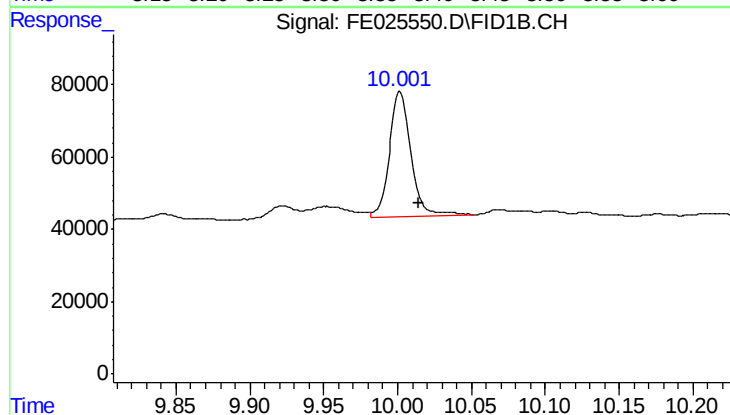
Volume Inj. : 1uL
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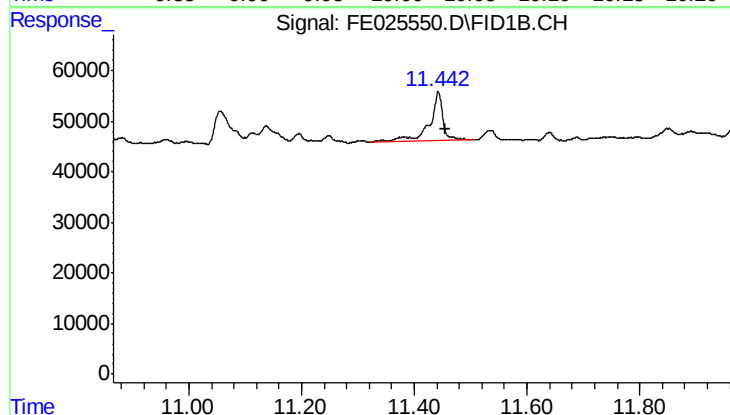
#4 N-TETRADECANE

R.T.: 8.401 min
Delta R.T.: -0.011 min
Response: 138700
Conc: 0.76 ug/ml



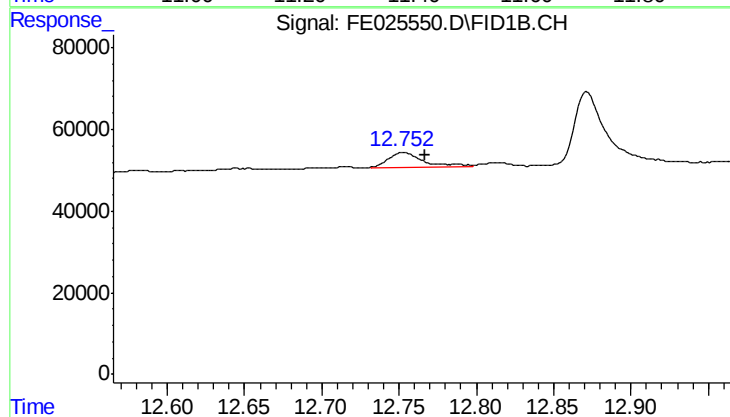
#5 N-HEXADECANE

R.T.: 10.002 min
Delta R.T.: -0.013 min
Response: 347363
Conc: 1.70 ug/ml



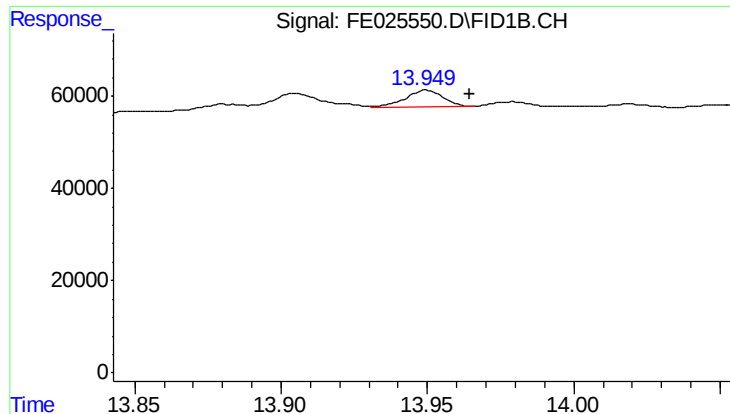
#6 N-OCTADECANE

R.T.: 11.443 min
Delta R.T.: -0.013 min
Response: 164163
Conc: 0.74 ug/ml



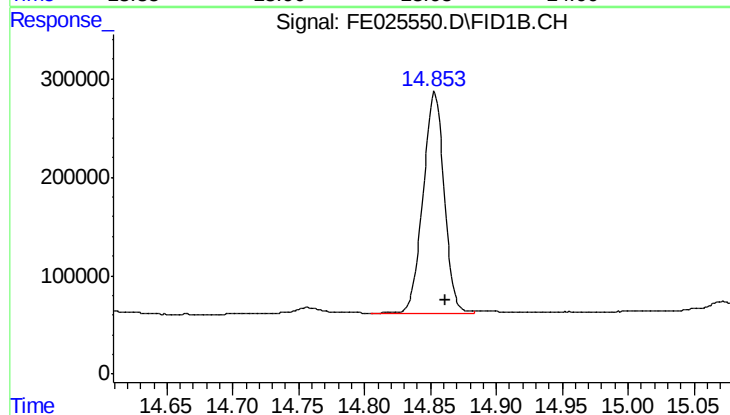
#7 N-EICOSANE

R.T.: 12.753 min
Delta R.T.: -0.013 min
Response: 53737
Conc: 0.24 ug/ml



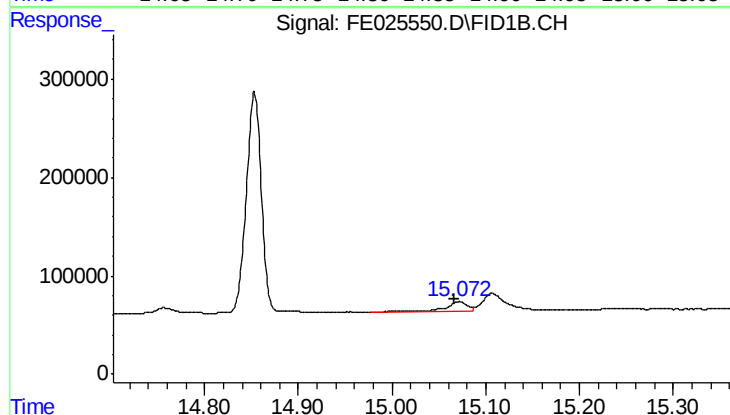
#8 N-DOCOSANE

R.T.: 13.950 min
Delta R.T.: -0.015 min
Response: 34088
Conc: 0.16 ug/ml



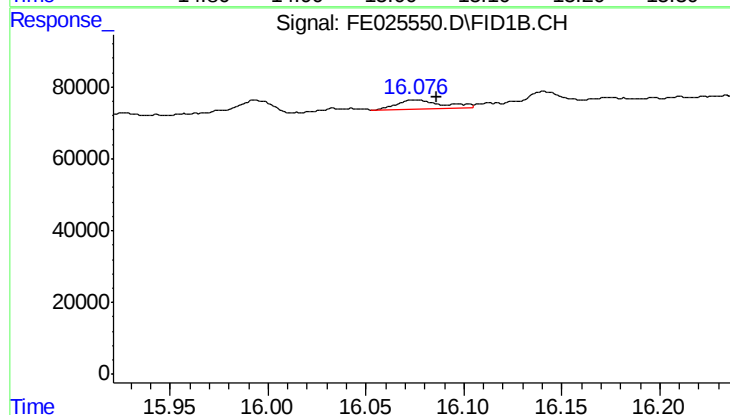
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.853 min
Delta R.T.: -0.008 min
Response: 2523011
Conc: 13.87 ug/ml



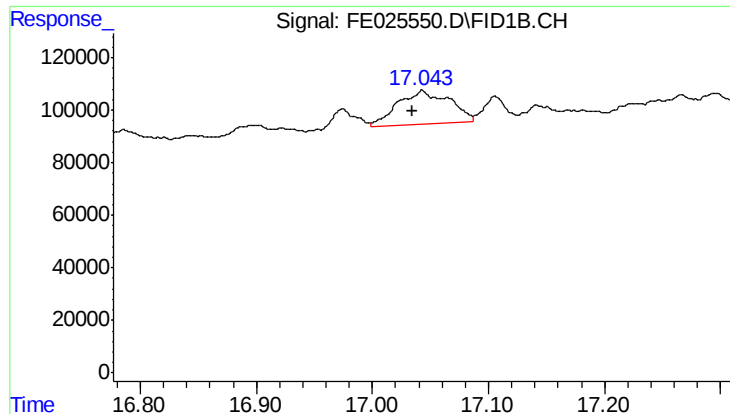
#10 N-TETRACOSANE

R.T.: 15.071 min
Delta R.T.: 0.005 min
Response: 188658
Conc: 0.88 ug/ml



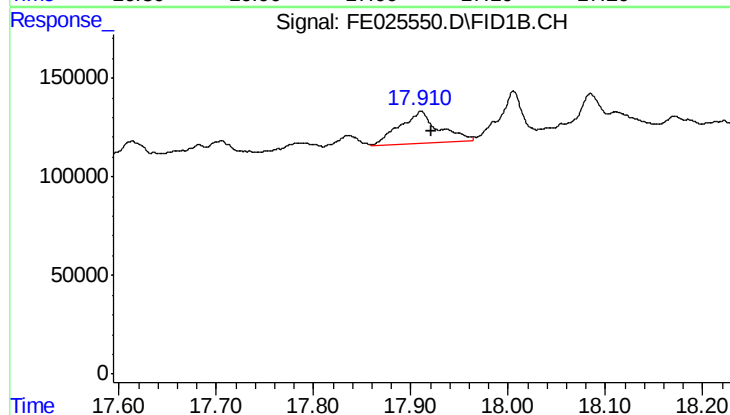
#11 N-HEXACOSANE

R.T.: 16.076 min
Delta R.T.: -0.010 min
Response: 43393
Conc: 0.23 ug/ml



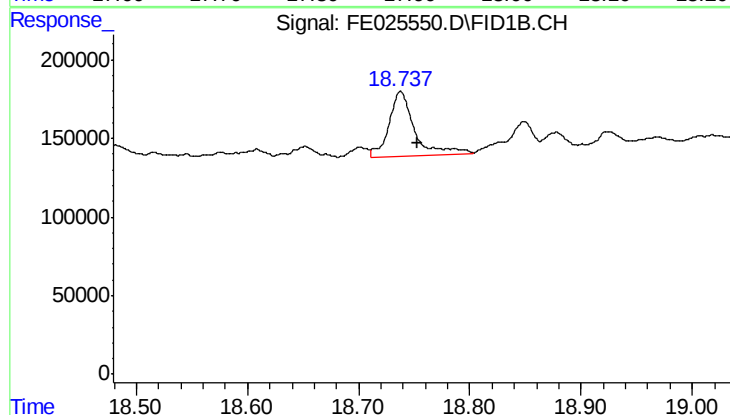
#12 N-OCTACOSANE

R.T.: 17.043 min
Delta R.T.: 0.009 min
Response: 401092
Conc: 2.39 ug/ml



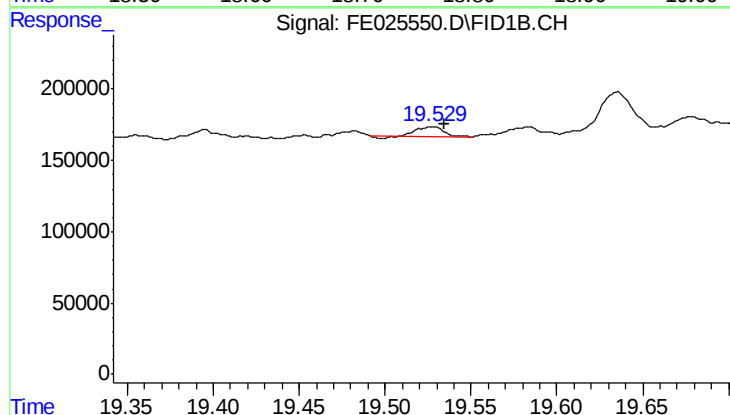
#13 N-TRIACONTANE

R.T.: 17.910 min
Delta R.T.: -0.011 min
Response: 460751
Conc: 2.92 ug/ml



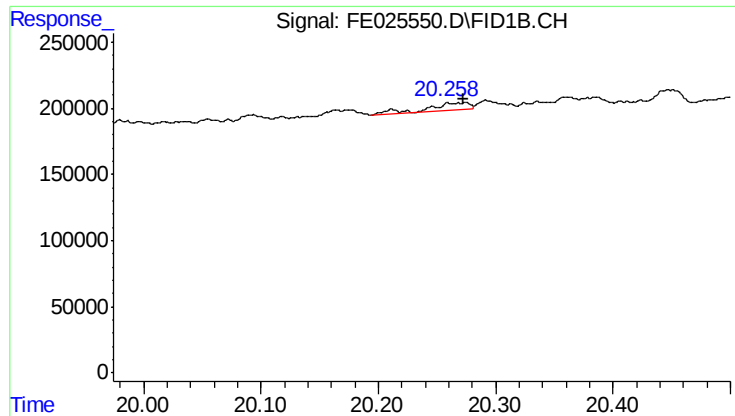
#14 N-DOTRIACONTANE

R.T.: 18.738 min
Delta R.T.: -0.015 min
Response: 643999
Conc: 3.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.527 min
Delta R.T.: -0.007 min
Response: 60313
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.271 min
Delta R.T.: -0.001 min
Response: 150402
Conc: 1.13 ug/ml