

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025848.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 20:15
 Operator : UA/AJ
 Sample : J1253-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:04:20 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...	14.777	4852597	30.809 ug/ml
Target Compounds			
4) N-TETRADECANE	8.326	547046	2.926 ug/ml
5) N-HEXADECANE	9.925	748633	3.812 ug/ml
6) N-OCTADECANE	11.366	505114	2.435 ug/ml
7) N-EICOSANE	12.655	2226310	11.031 ug/ml
8) N-DOCOSANE	13.922	997899	5.245 ug/ml
10) N-TETRACOSANE	14.987	11819201	66.204 ug/ml
11) N-HEXACOSANE	15.994	275179	1.689 ug/ml
12) N-OCTACOSANE	16.967	11572669	75.781 ug/ml
13) N-TRIACONTANE	17.839	825331	5.434 ug/ml
14) N-DOTRIACONTANE	18.676	2019419	13.183 ug/ml
15) N-TETRATRIACONTANE	19.452	377103	2.889 ug/ml
16) N-HEXATRIACONTANE	20.171	3752403	34.725 ug/ml
18) N-TETRACONTANE	21.888	522836	4.529 ug/ml

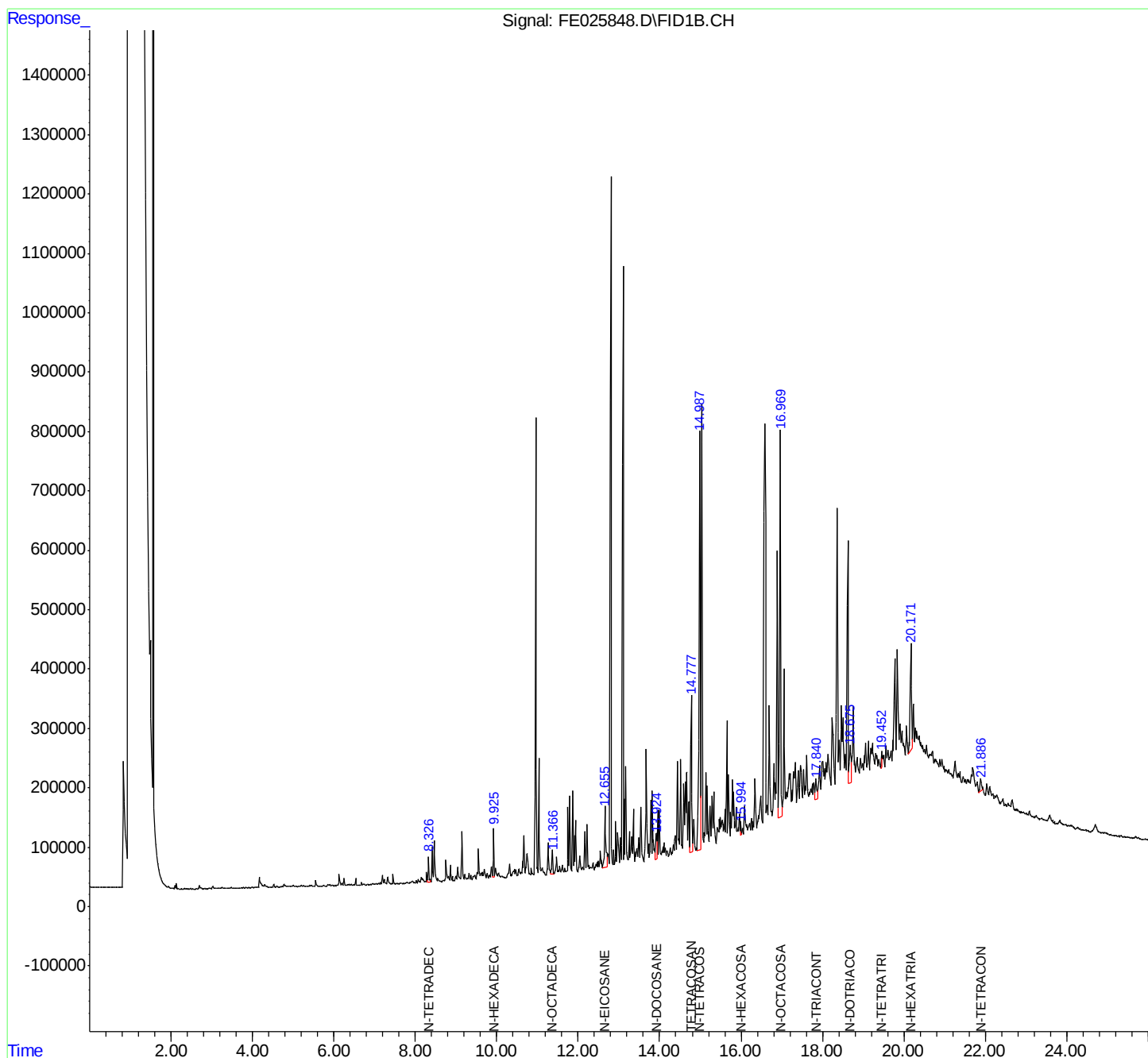
(f)=RT Delta > 1/2 Window

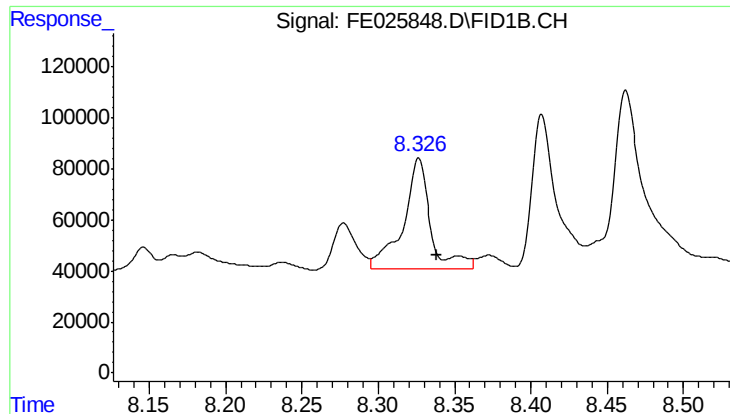
(m)=manual int.

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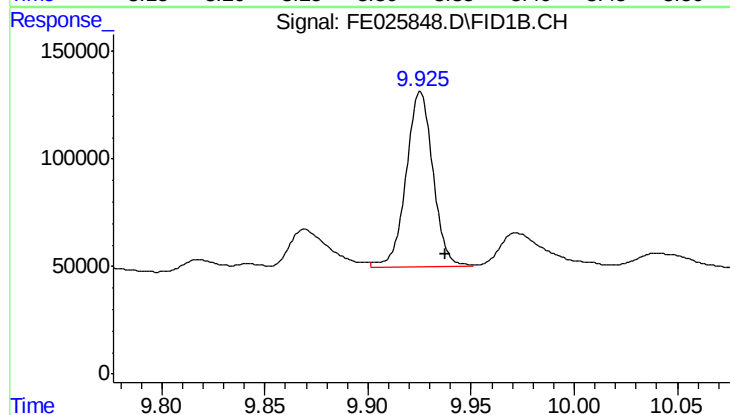
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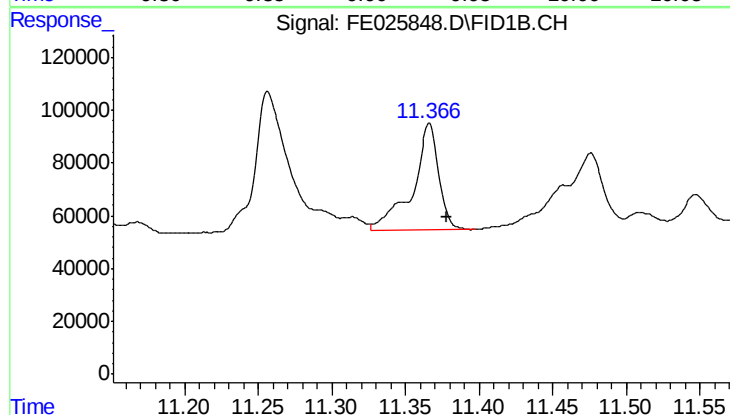
#4 N-TETRADECANE

R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 547046
Conc: 2.93 ug/ml



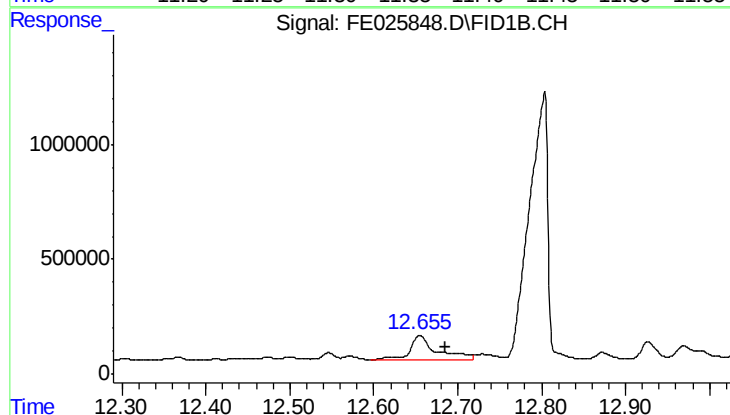
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.012 min
Response: 748633
Conc: 3.81 ug/ml



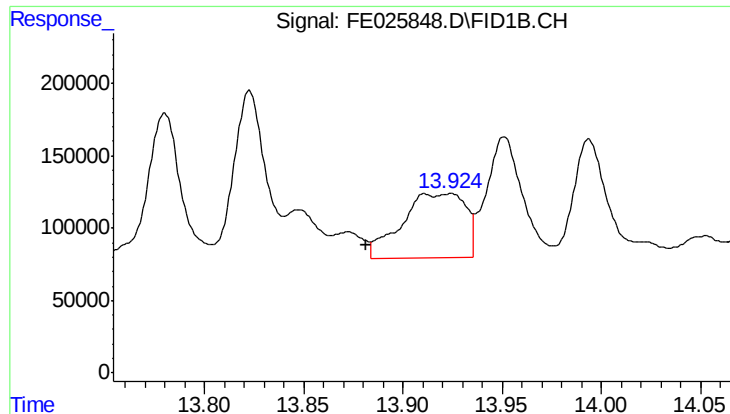
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.012 min
Response: 505114
Conc: 2.43 ug/ml



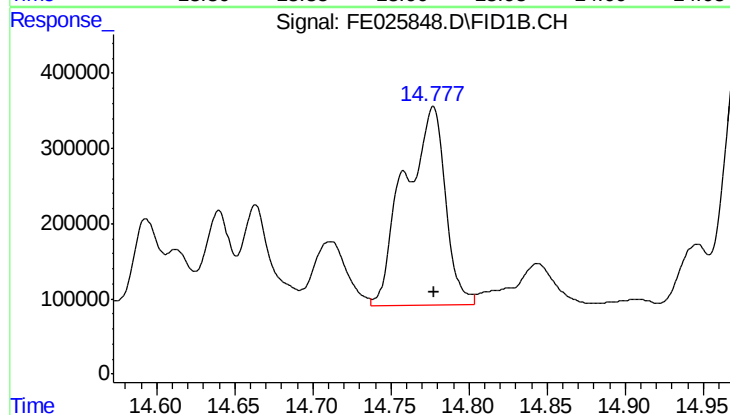
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.030 min
Response: 2226310
Conc: 11.03 ug/ml



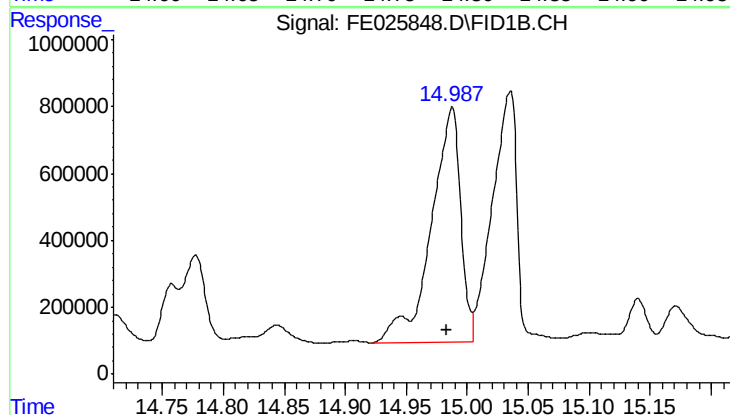
#8 N-DOCOSANE

R.T.: 13.922 min
Delta R.T.: 0.041 min
Response: 997899
Conc: 5.24 ug/ml



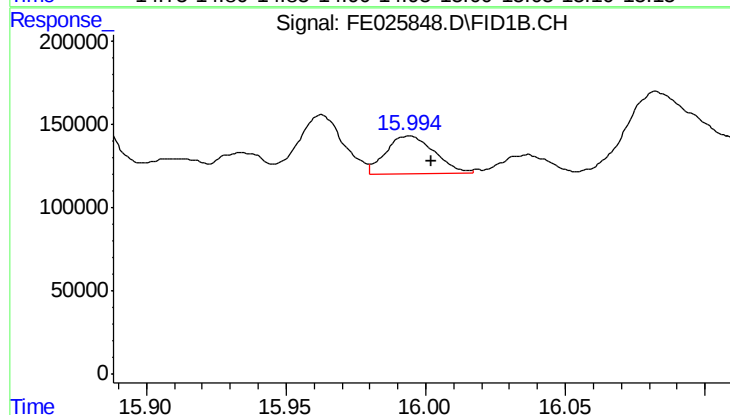
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.000 min
Response: 4852597
Conc: 30.81 ug/ml



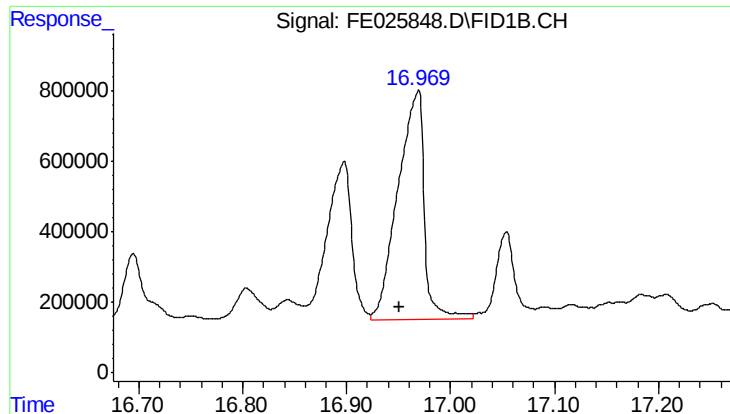
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.003 min
Response: 11819201
Conc: 66.20 ug/ml



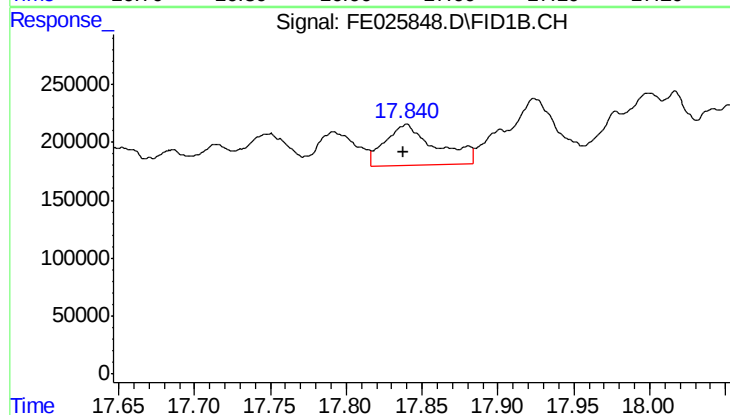
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: -0.008 min
Response: 275179
Conc: 1.69 ug/ml



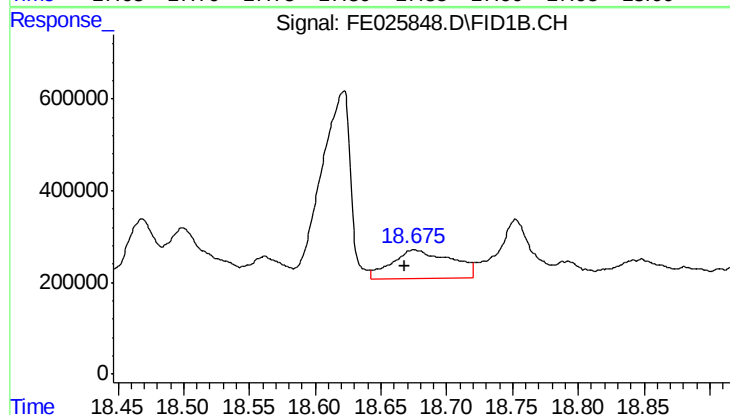
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.016 min
Response: 11572669
Conc: 75.78 ug/ml



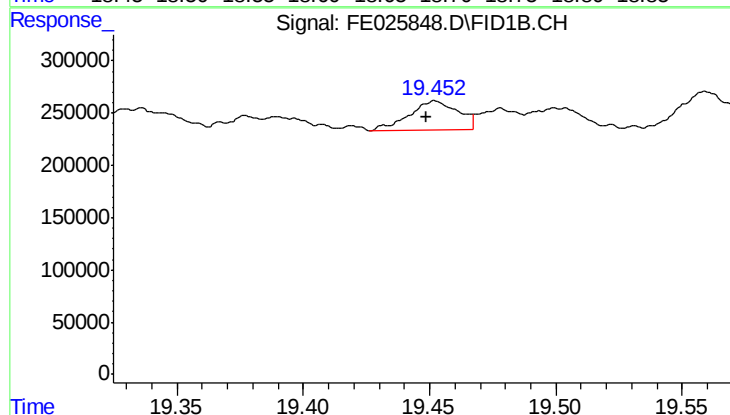
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: 0.001 min
Response: 825331
Conc: 5.43 ug/ml



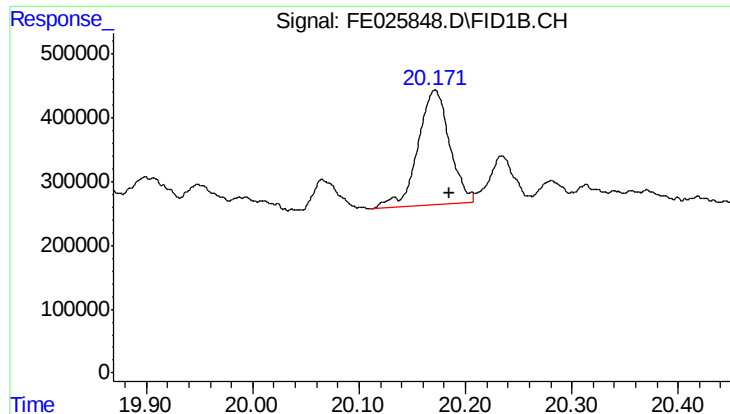
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.008 min
Response: 2019419
Conc: 13.18 ug/ml



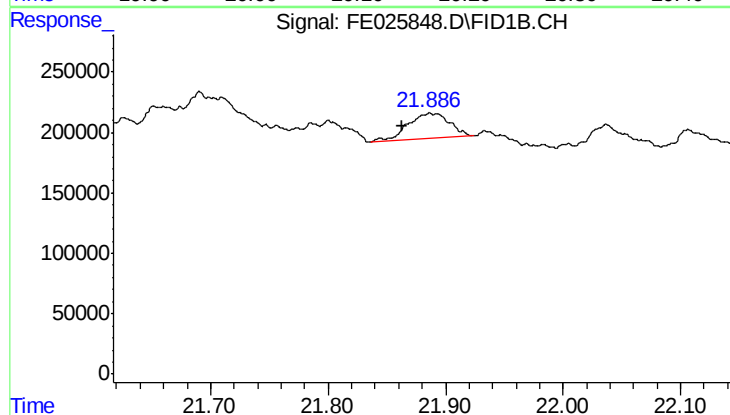
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.003 min
Response: 377103
Conc: 2.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: -0.014 min
Response: 3752403
Conc: 34.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.888 min
Delta R.T.: 0.025 min
Response: 522836
Conc: 4.53 ug/ml