

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025866.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 6:41
 Operator : UA/AJ
 Sample : J1023-05 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 12:12:09 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...	14.775	389531	2.473 ug/ml
Target Compounds			
3) N-DODECANE	6.536	175298	1.015 ug/ml
4) N-TETRADECANE	8.328	315761	1.689 ug/ml
5) N-HEXADECANE	9.927	203208	1.035 ug/ml
6) N-OCTADECANE	11.367	165415	0.797 ug/ml
7) N-EICOSANE	12.667	360099	1.784 ug/ml
8) N-DOCOSANE	13.895	700727	3.683 ug/ml
10) N-TETRACOSANE	14.977	1670456	9.357 ug/ml
12) N-OCTACOSANE	16.948	266795	1.747 ug/ml
13) N-TRIACONTANE	17.834	362352	2.386 ug/ml
14) N-DOTRIACONTANE	18.669	375485	2.451 ug/ml
15) N-TETRATRIACONTANE	19.451	287503	2.202 ug/ml
16) N-HEXATRIACONTANE	20.192	228298	2.113 ug/ml
18) N-TETRACONTANE	21.893	628192	5.441 ug/ml

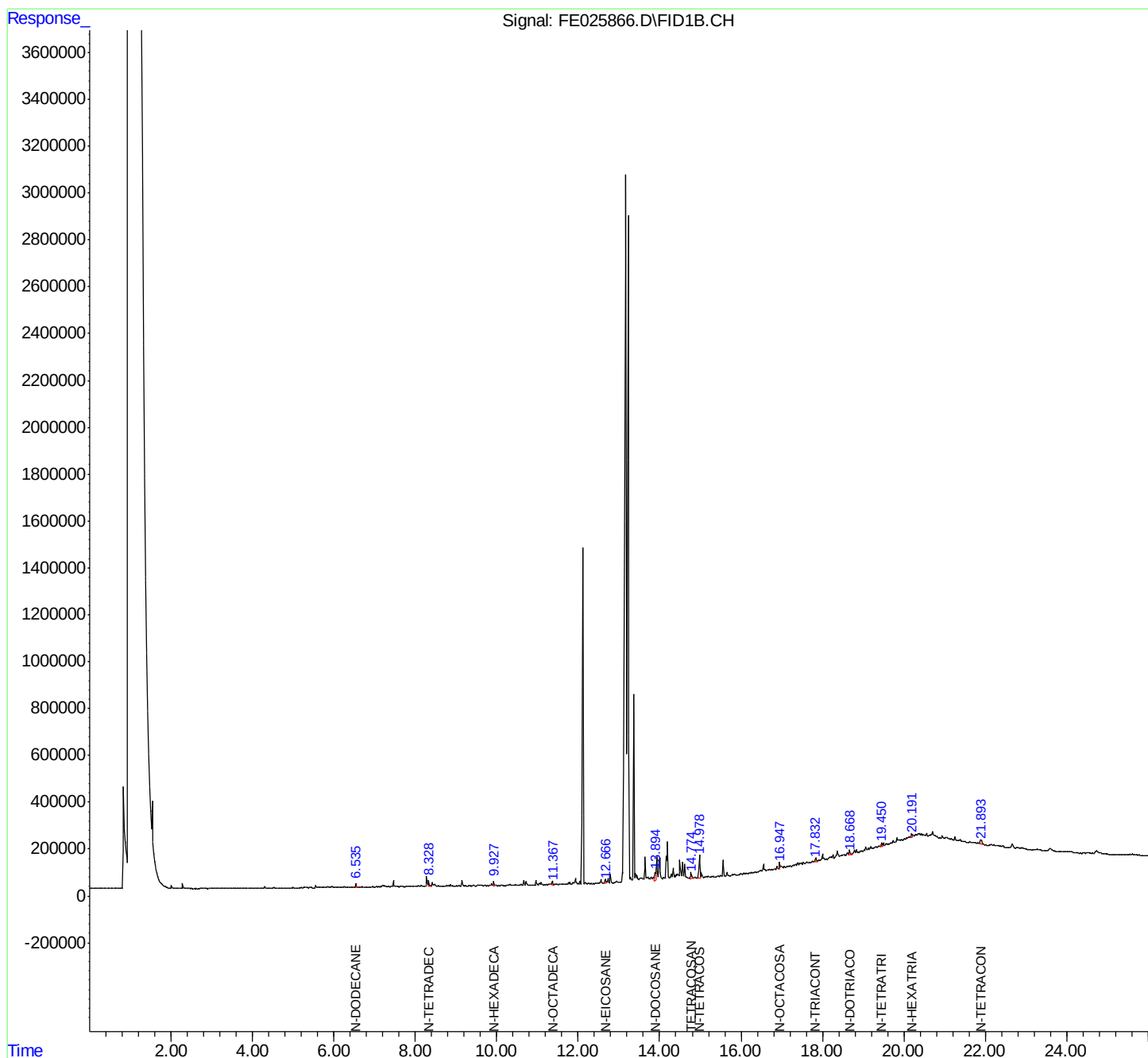
(f)=RT Delta > 1/2 Window

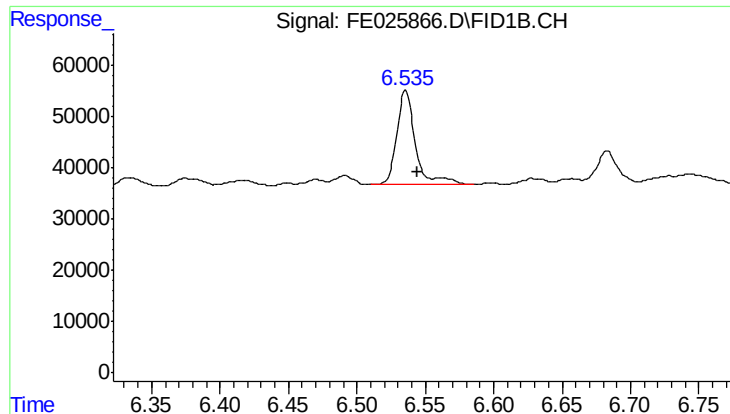
(m)=manual int.

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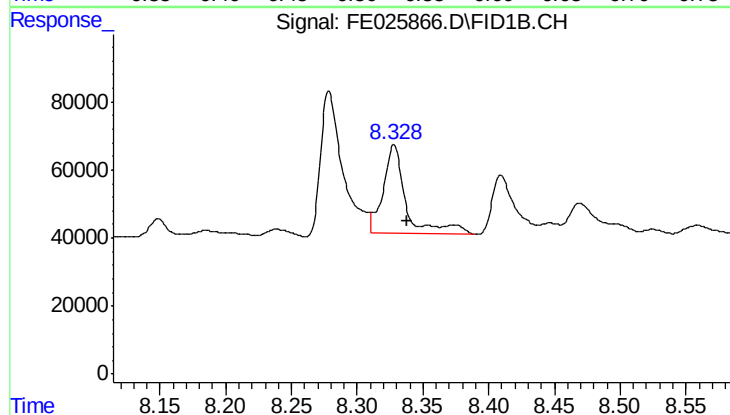
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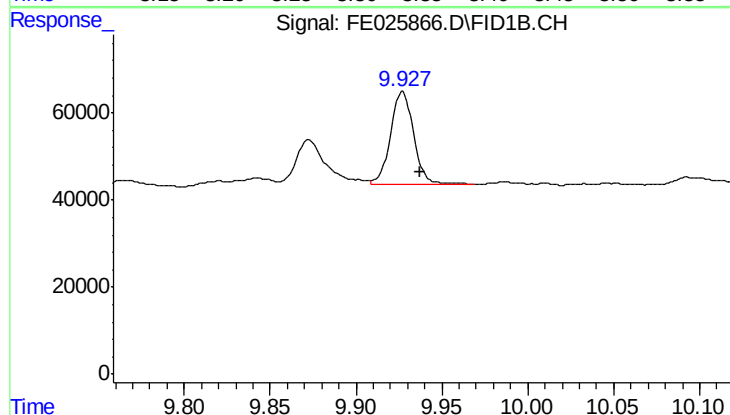
#3 N-DODECANE

R.T.: 6.536 min
Delta R.T.: -0.008 min
Response: 175298
Conc: 1.01 ug/ml



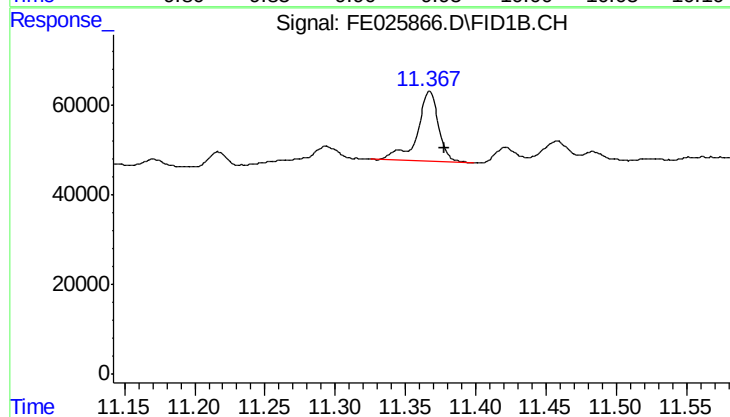
#4 N-TETRADECANE

R.T.: 8.328 min
Delta R.T.: -0.010 min
Response: 315761
Conc: 1.69 ug/ml



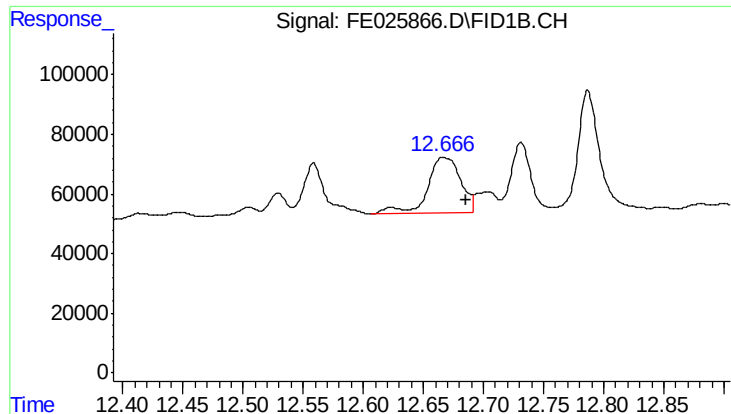
#5 N-HEXADECANE

R.T.: 9.927 min
Delta R.T.: -0.010 min
Response: 203208
Conc: 1.03 ug/ml



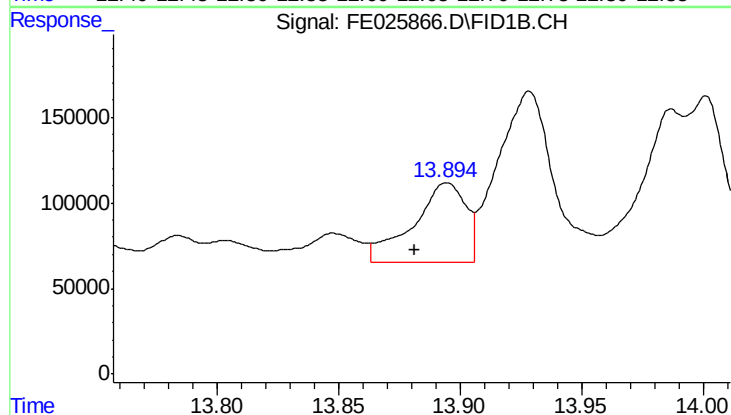
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: -0.011 min
Response: 165415
Conc: 0.80 ug/ml



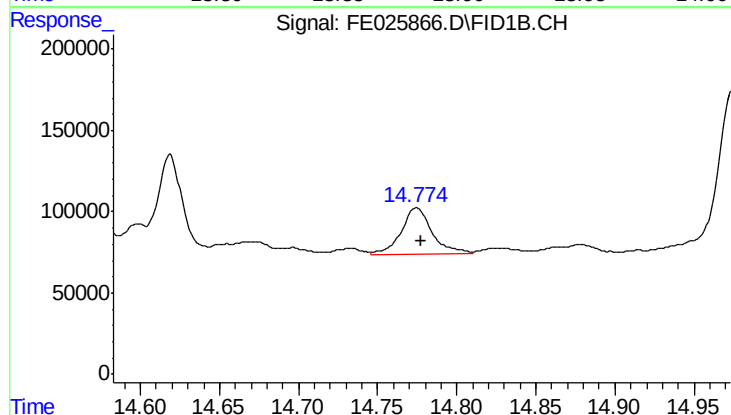
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: -0.018 min
Response: 360099
Conc: 1.78 ug/ml



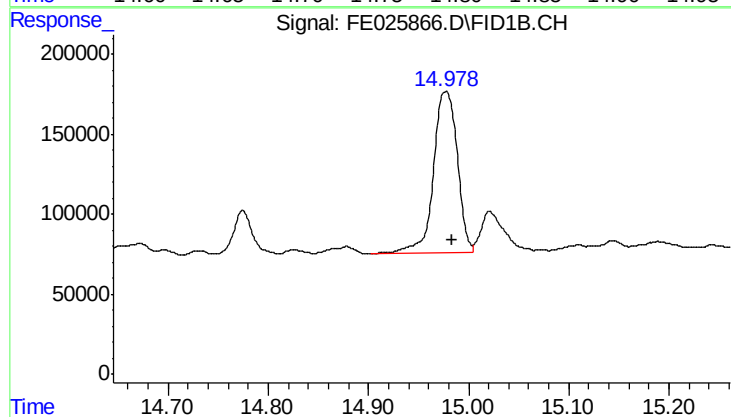
#8 N-DOCOSANE

R.T.: 13.895 min
Delta R.T.: 0.013 min
Response: 700727
Conc: 3.68 ug/ml



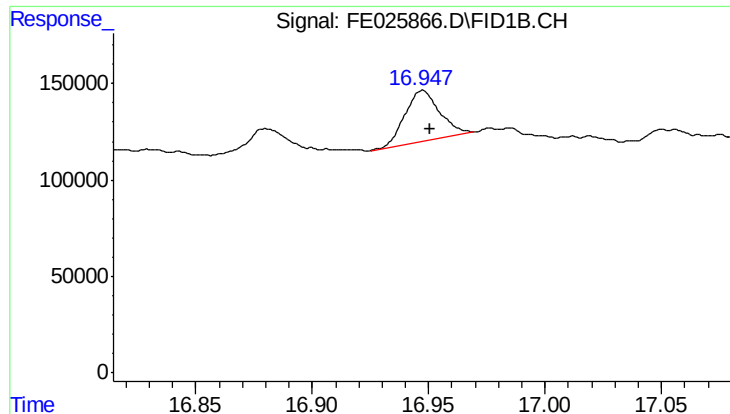
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: -0.003 min
Response: 389531
Conc: 2.47 ug/ml



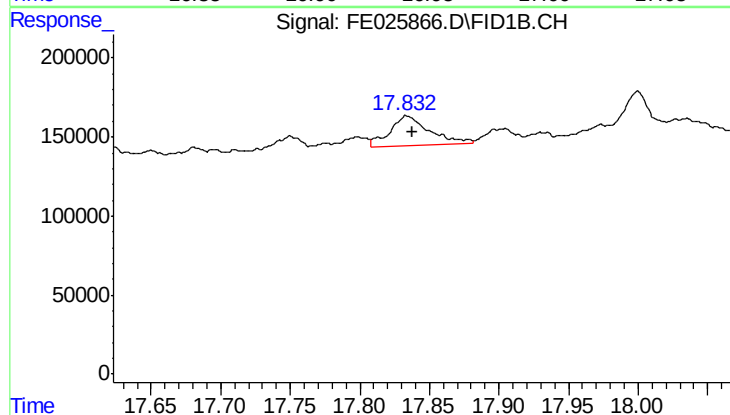
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.007 min
Response: 1670456
Conc: 9.36 ug/ml



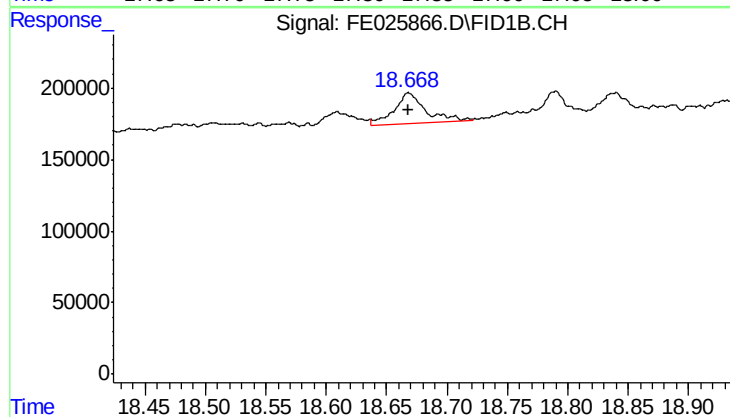
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.003 min
Response: 266795
Conc: 1.75 ug/ml



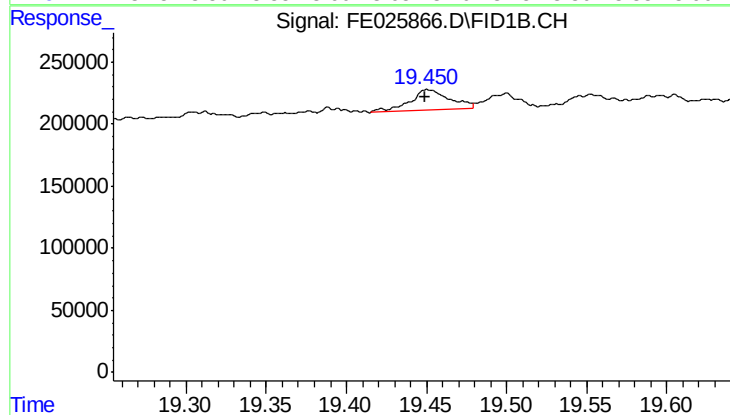
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: -0.004 min
Response: 362352
Conc: 2.39 ug/ml



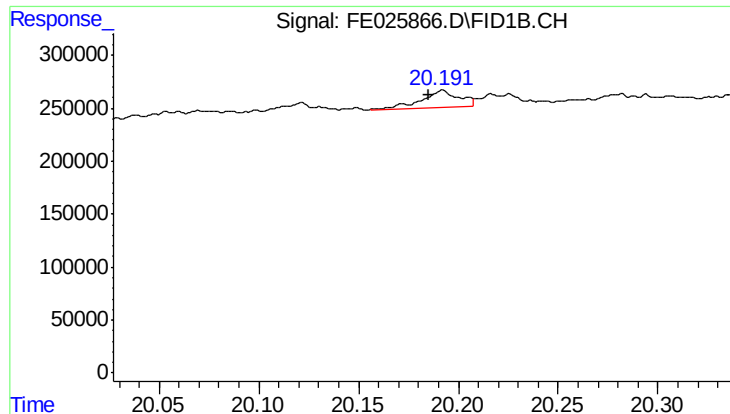
#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: 0.000 min
Response: 375485
Conc: 2.45 ug/ml



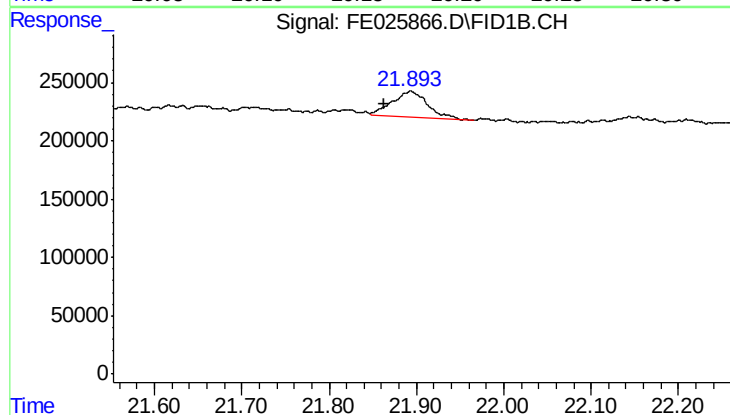
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: 0.002 min
Response: 287503
Conc: 2.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: 0.006 min
Response: 228298
Conc: 2.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.893 min
Delta R.T.: 0.030 min
Response: 628192
Conc: 5.44 ug/ml