

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025855.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 00:19
 Operator : UA/AJ
 Sample : J1253-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:05:37 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...	14.755	4769327	30.281 ug/ml
Target Compounds			
4) N-TETRADECANE	8.333	489190	2.616 ug/ml
5) N-HEXADECANE	9.932	1658312	8.444 ug/ml
6) N-OCTADECANE	11.386	779932	3.760 ug/ml
7) N-EICOSANE	12.686	6674455	33.072 ug/ml
8) N-DOCOSANE	13.875	8557953	44.977 ug/ml
11) N-HEXACOSANE	15.987	2069011	12.699 ug/ml
12) N-OCTACOSANE	16.933	7578626	49.627 ug/ml
13) N-TRIACONTANE	17.824	14581076	95.996 ug/ml
14) N-DOTRIACONTANE	18.605f	31099764	203.025 ug/ml
15) N-TETRATRIACONTANE	19.448	6316002	48.379 ug/ml
16) N-HEXATRIACONTANE	20.175	1731650	16.025 ug/ml
18) N-TETRACONTANE	21.800f	3016876	26.130 ug/ml

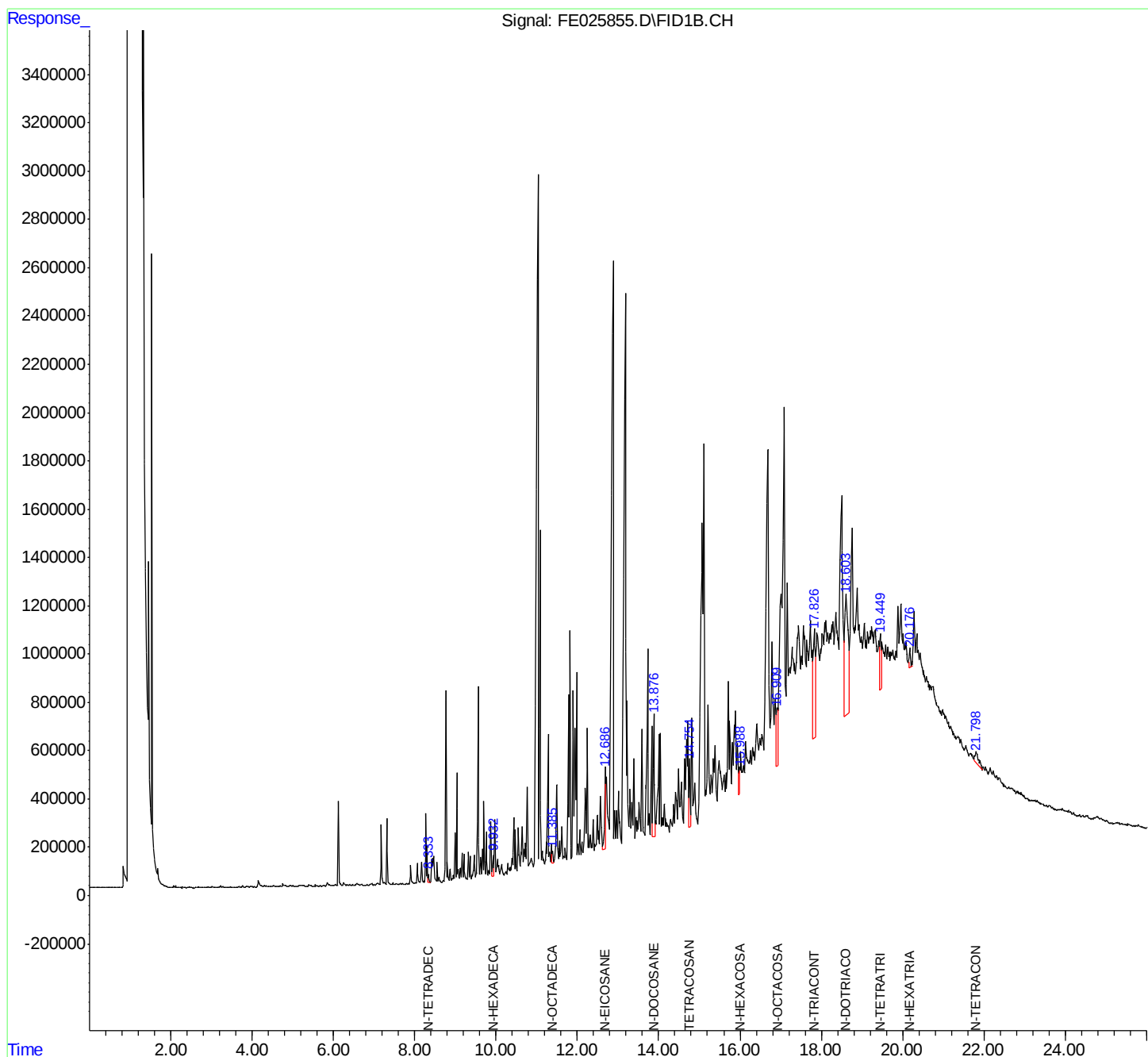
(f)=RT Delta > 1/2 Window

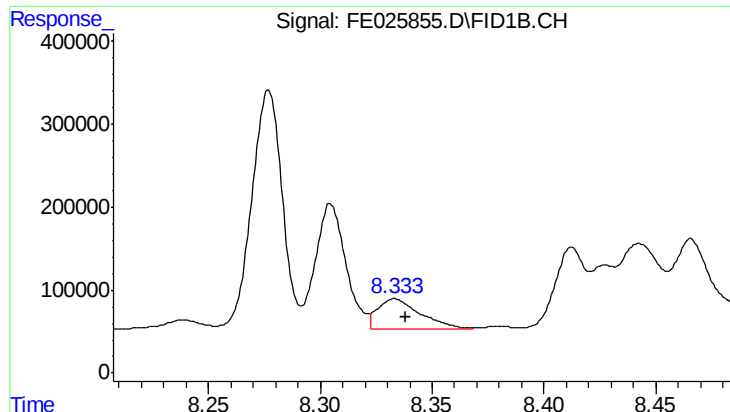
(m)=manual int.

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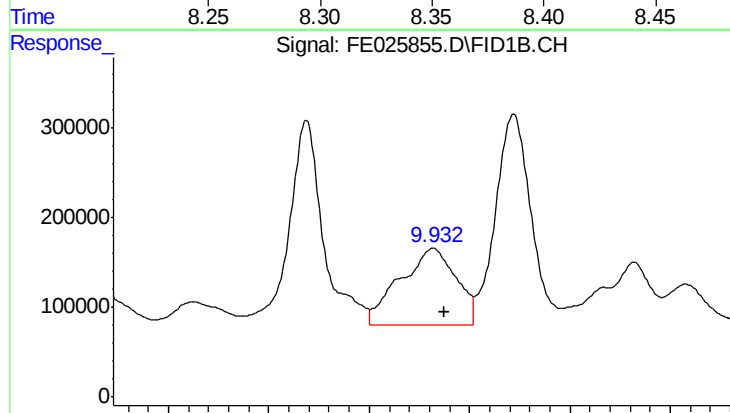
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





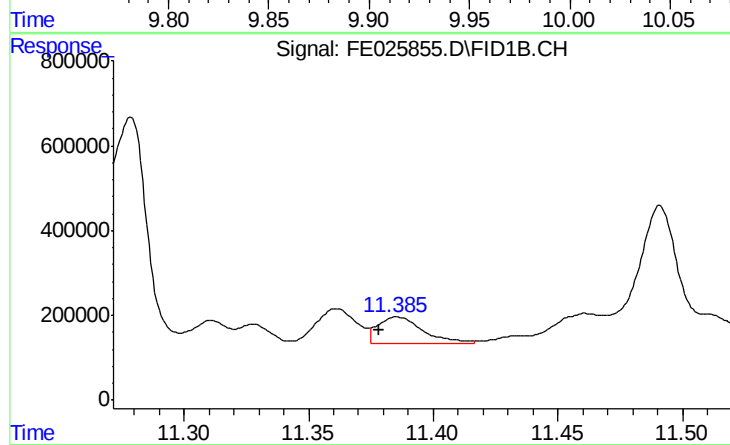
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: -0.005 min
Response: 489190
Conc: 2.62 ug/ml



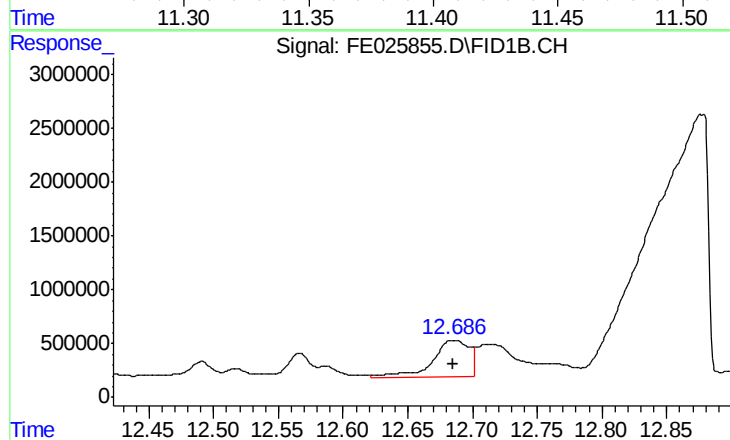
#5 N-HEXADECANE

R.T.: 9.932 min
Delta R.T.: -0.006 min
Response: 1658312
Conc: 8.44 ug/ml



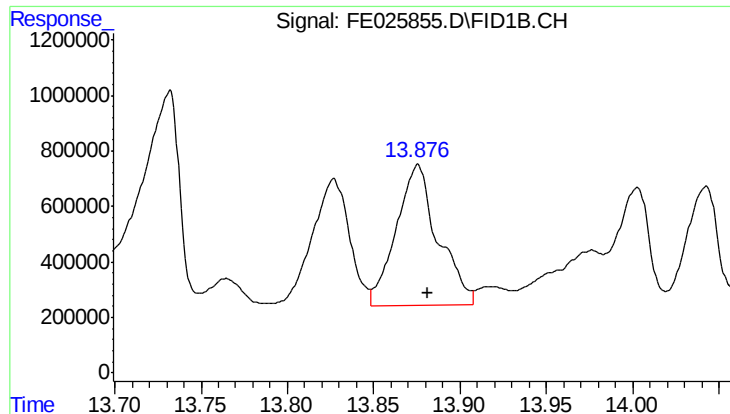
#6 N-OCTADECANE

R.T.: 11.386 min
Delta R.T.: 0.008 min
Response: 779932
Conc: 3.76 ug/ml



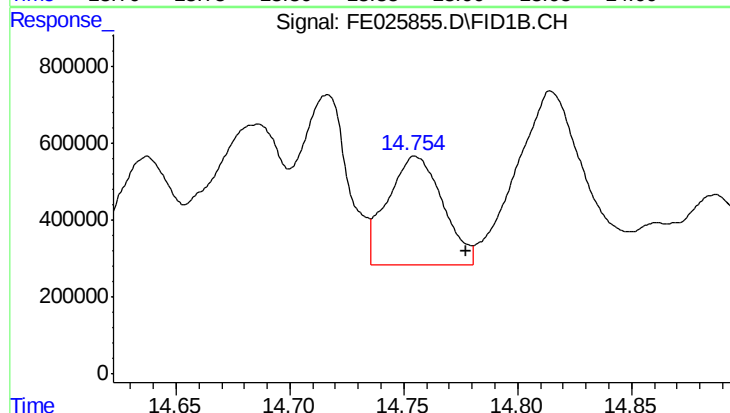
#7 N-EICOSANE

R.T.: 12.686 min
Delta R.T.: 0.000 min
Response: 6674455
Conc: 33.07 ug/ml



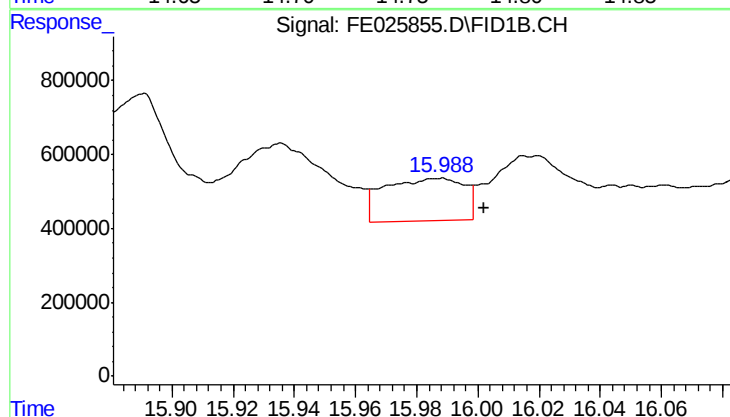
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: -0.006 min
Response: 8557953
Conc: 44.98 ug/ml



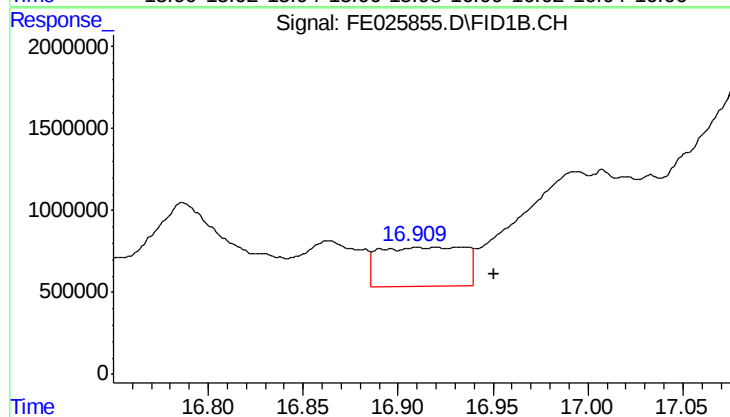
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.022 min
Response: 4769327
Conc: 30.28 ug/ml



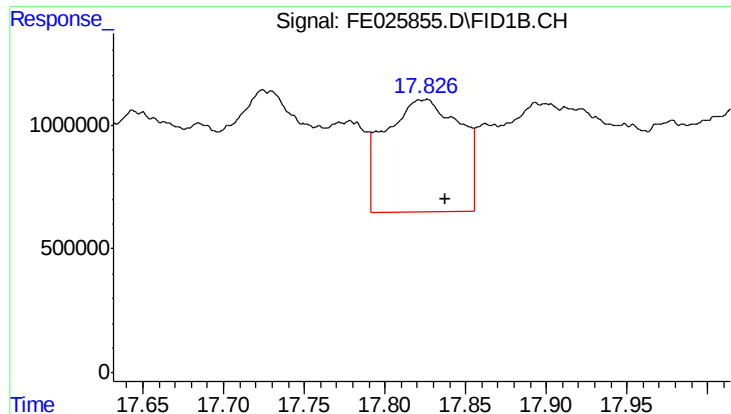
#11 N-HEXACOSANE

R.T.: 15.987 min
Delta R.T.: -0.015 min
Response: 2069011
Conc: 12.70 ug/ml



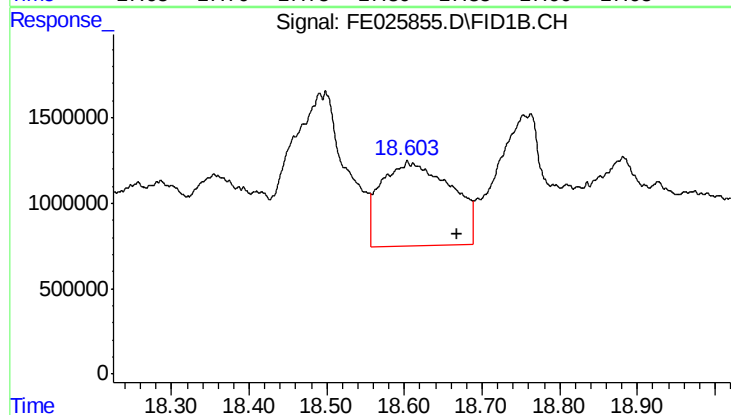
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.018 min
Response: 7578626
Conc: 49.63 ug/ml



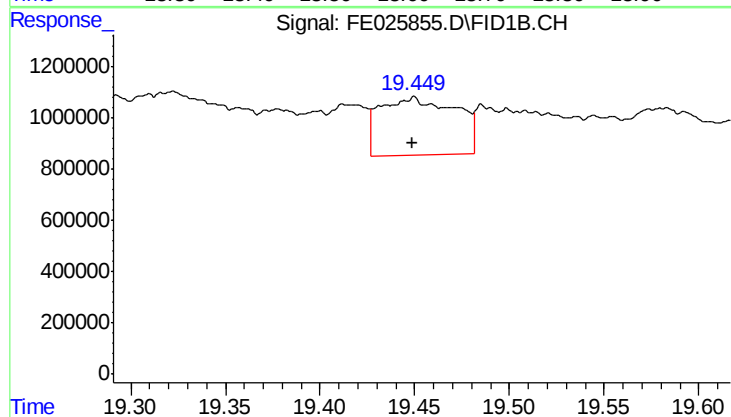
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.014 min
Response: 14581076
Conc: 96.00 ug/ml



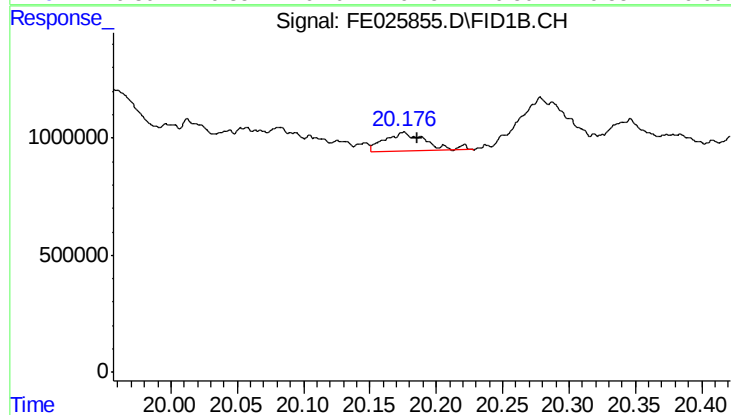
#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: -0.062 min
Response: 31099764
Conc: 203.02 ug/ml



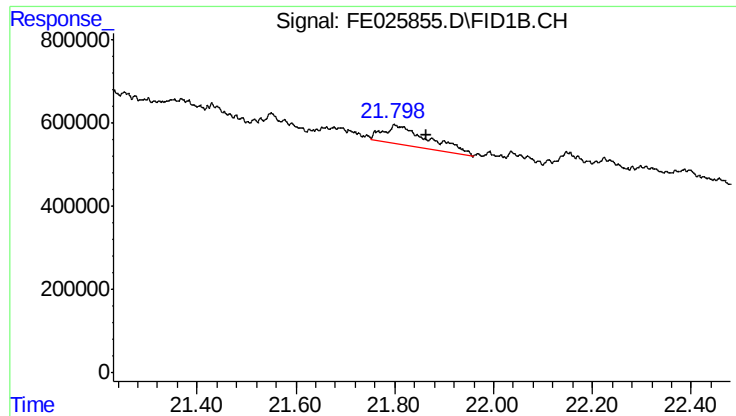
#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: 0.000 min
Response: 6316002
Conc: 48.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: -0.010 min
Response: 1731650
Conc: 16.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.800 min
Delta R.T.: -0.063 min
Response: 3016876
Conc: 26.13 ug/ml