

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025891.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 21:21
 Operator : UA/AJ
 Sample : J1253-11 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:43:51 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.768	415053	2.635 ug/ml
Target Compounds			
5) N-HEXADECANE	9.925	119861	0.610 ug/ml
7) N-EICOSANE	12.655	417360	2.068 ug/ml
8) N-DOCOSANE	13.825f	161983	0.851 ug/ml
10) N-TETRACOSANE	15.010	1288445	7.217 ug/ml
11) N-HEXACOSANE	16.009	337178	2.070 ug/ml
12) N-OCTACOSANE	16.937	1129985	7.399 ug/ml
13) N-TRIACONTANE	17.831	193597	1.275 ug/ml
14) N-DOTRIACONTANE	18.666	377016	2.461 ug/ml
15) N-TETRATRIACONTANE	19.445	174344	1.335 ug/ml
16) N-HEXATRIACONTANE	20.182	132133	1.223 ug/ml
18) N-TETRACONTANE	21.894	2495815	21.617 ug/ml

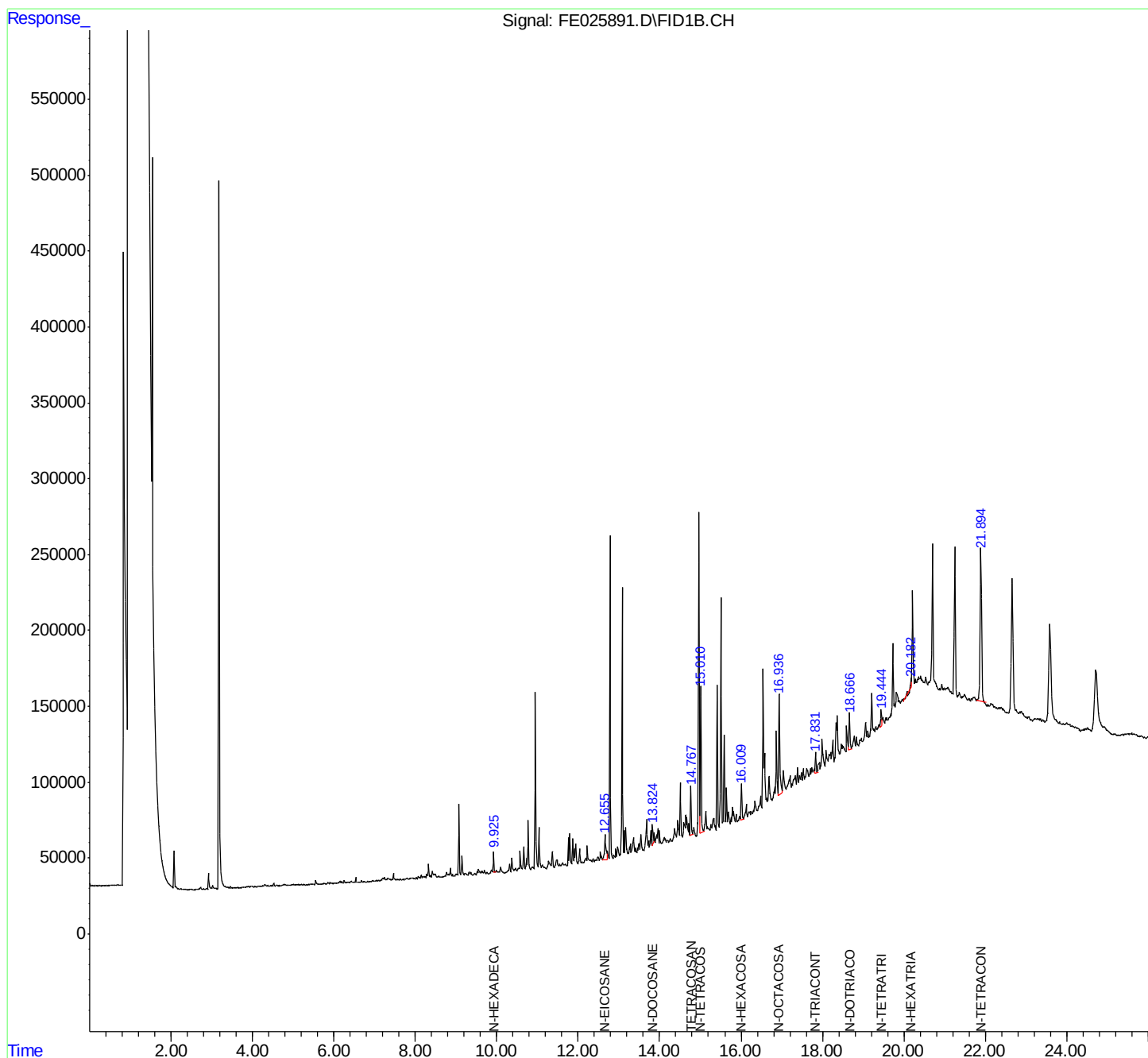
(f)=RT Delta > 1/2 Window

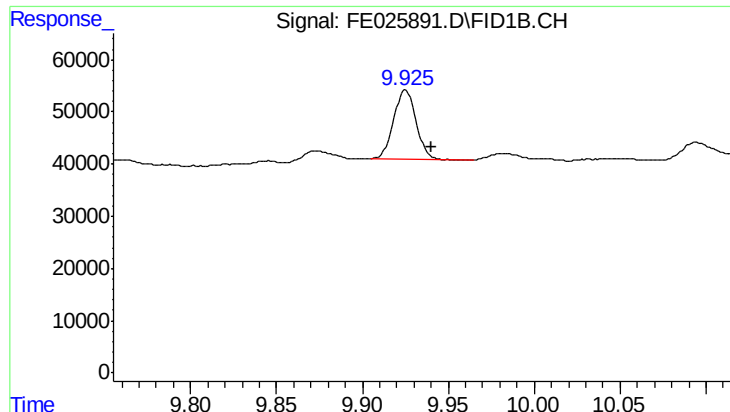
(m)=manual int.

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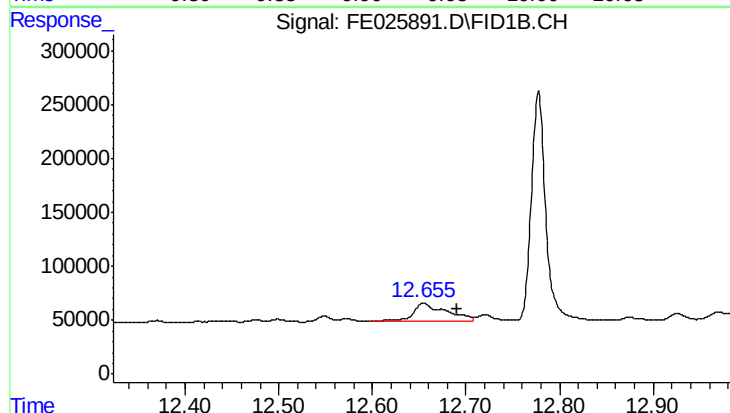
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





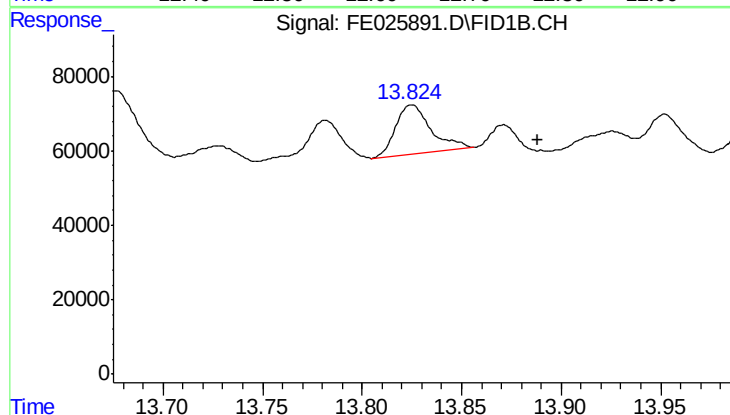
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.015 min
Response: 119861
Conc: 0.61 ug/ml



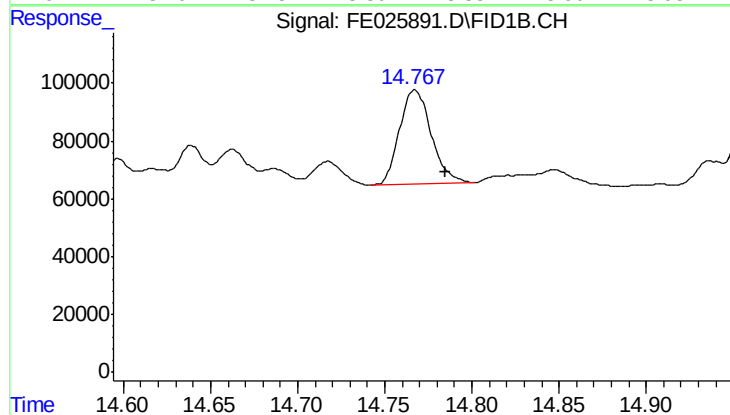
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.035 min
Response: 417360
Conc: 2.07 ug/ml



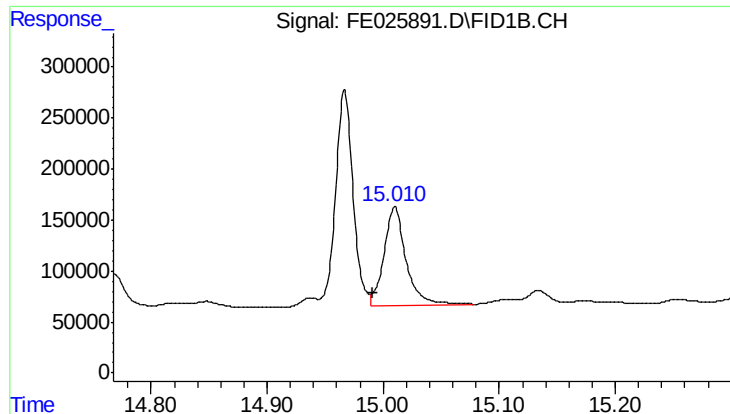
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: -0.063 min
Response: 161983
Conc: 0.85 ug/ml



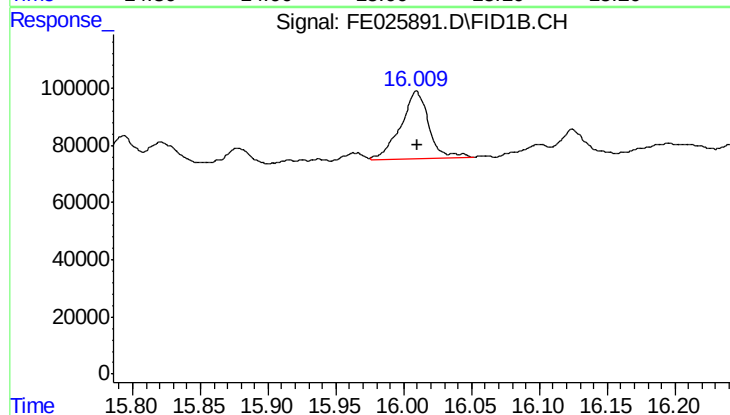
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.018 min
Response: 415053
Conc: 2.64 ug/ml



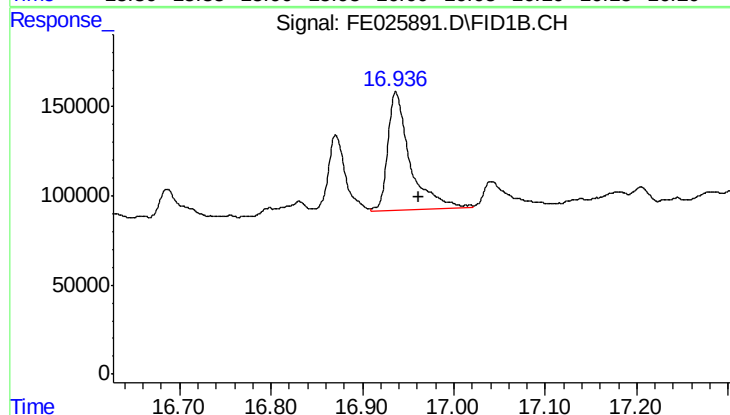
#10 N-TETRACOSANE

R.T.: 15.010 min
Delta R.T.: 0.019 min
Response: 1288445
Conc: 7.22 ug/ml



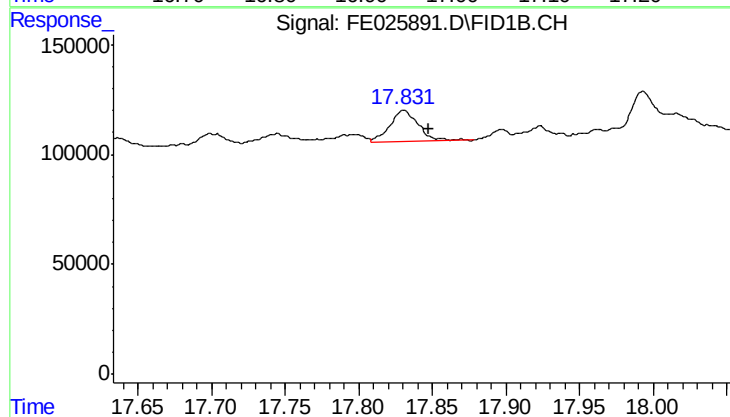
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: 0.000 min
Response: 337178
Conc: 2.07 ug/ml



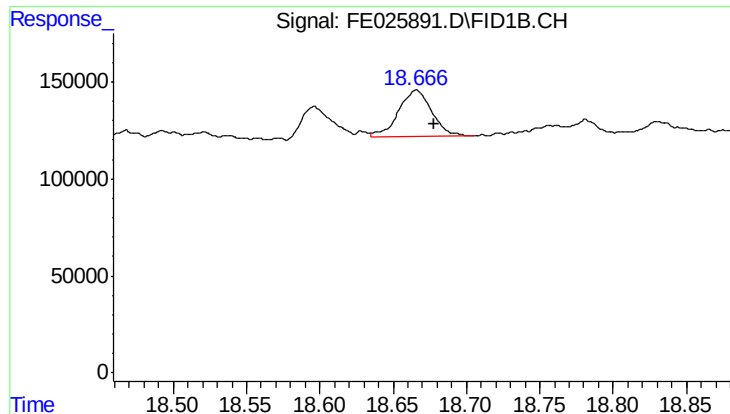
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.024 min
Response: 1129985
Conc: 7.40 ug/ml



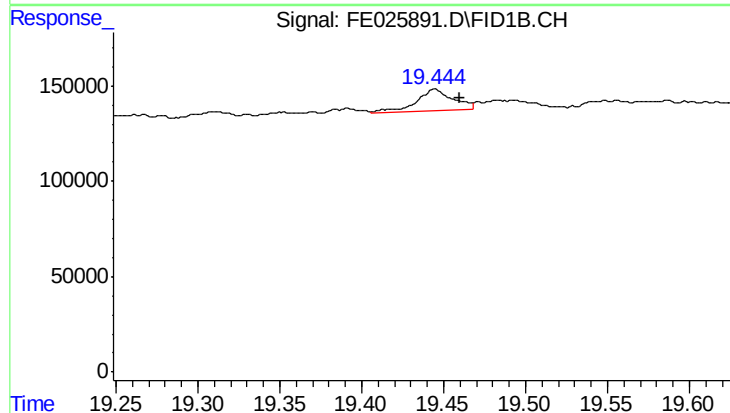
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.017 min
Response: 193597
Conc: 1.27 ug/ml



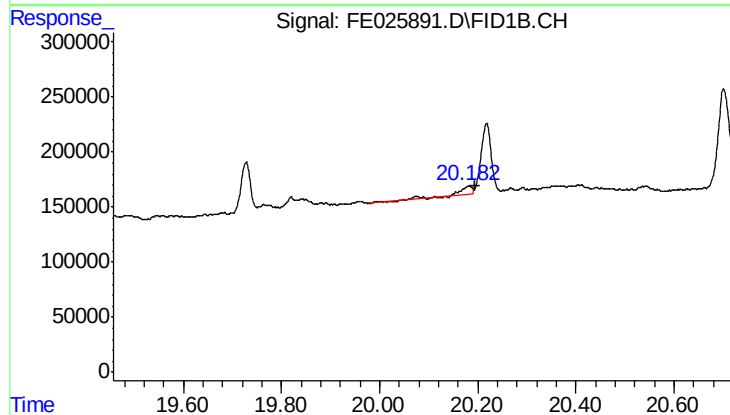
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.012 min
Response: 377016
Conc: 2.46 ug/ml



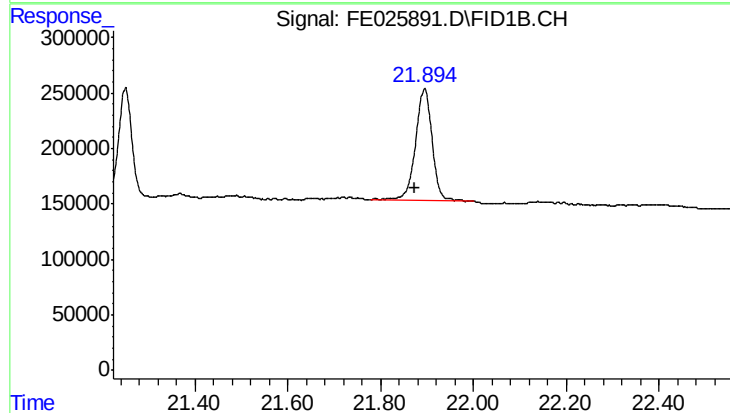
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.015 min
Response: 174344
Conc: 1.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.013 min
Response: 132133
Conc: 1.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.894 min
Delta R.T.: 0.020 min
Response: 2495815
Conc: 21.62 ug/ml