

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025880.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 14:52
 Operator : UA/AJ
 Sample : J1325-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:41:31 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...	14.775	2589343	16.440 ug/ml
Target Compounds			
4) N-TETRADECANE	8.410 ^f	2290548	12.251 ug/ml
5) N-HEXADECANE	9.927	131285	0.668 ug/ml
6) N-OCTADECANE	11.368	167320	0.807 ug/ml
7) N-EICOSANE	12.740	171832	0.851 ug/ml
8) N-DOCOSANE	13.873	142277	0.748 ug/ml
10) N-TETRACOSANE	14.971	1170262	6.555 ug/ml
11) N-HEXACOSANE	15.996	160563	0.986 ug/ml
12) N-OCTACOSANE	16.941	788964	5.166 ug/ml
13) N-TRIACONTANE	17.831	267226	1.759 ug/ml
14) N-DOTRIACONTANE	18.660	244350	1.595 ug/ml
16) N-HEXATRIACONTANE	20.186	56636	0.524 ug/ml
18) N-TETRACONTANE	21.886	858663	7.437 ug/ml

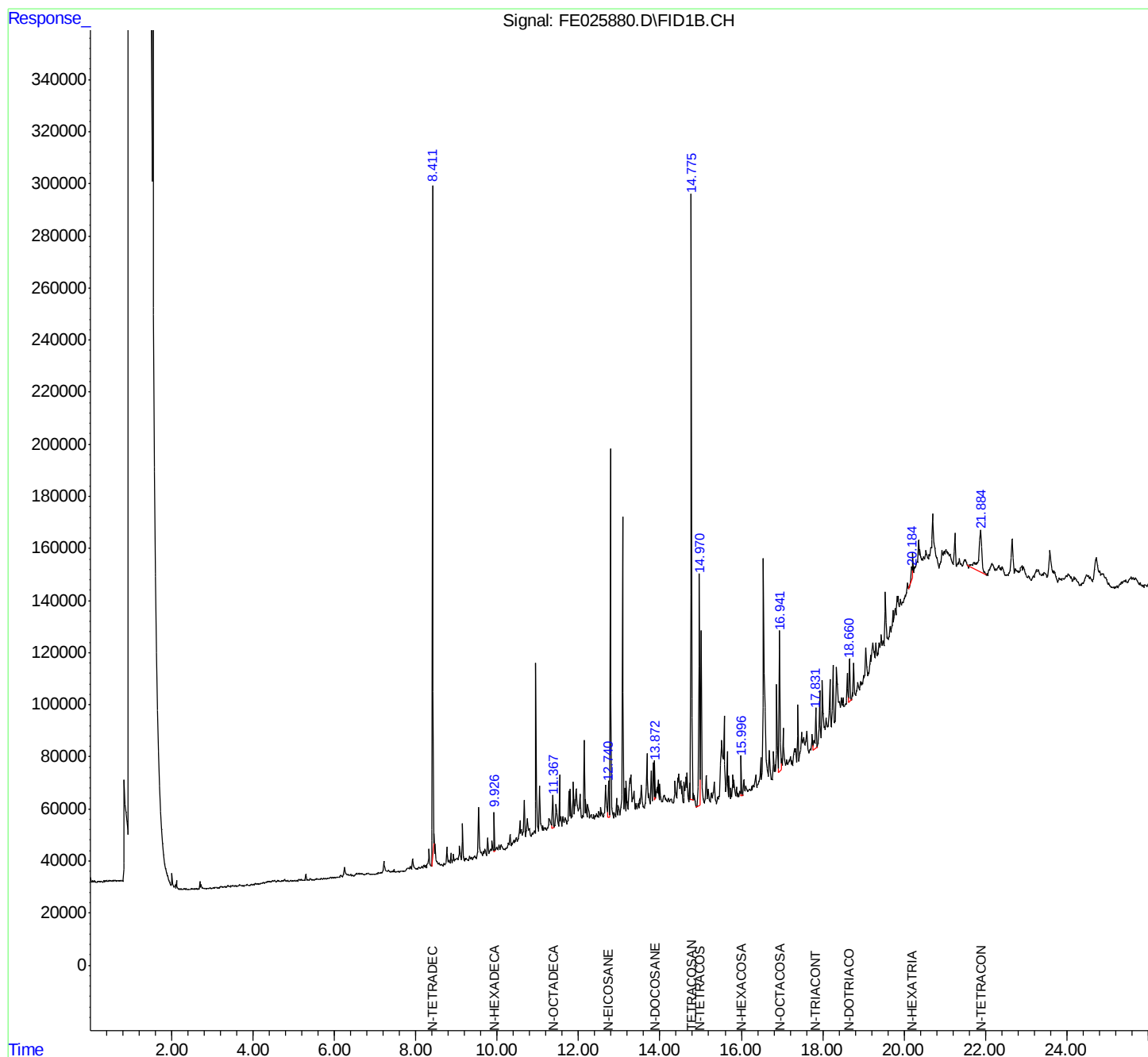
(f)=RT Delta > 1/2 Window

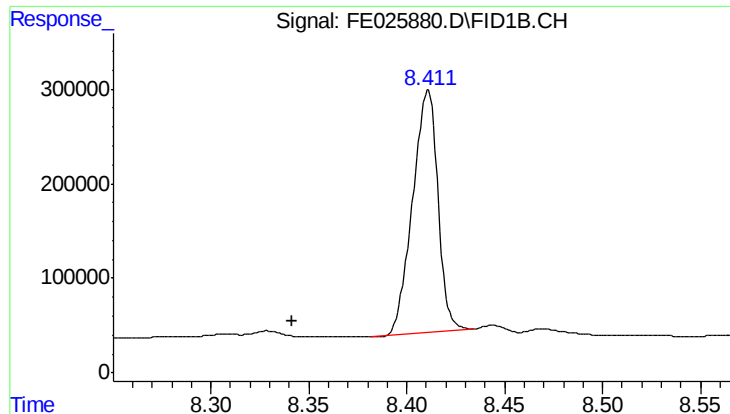
(m)=manual int.

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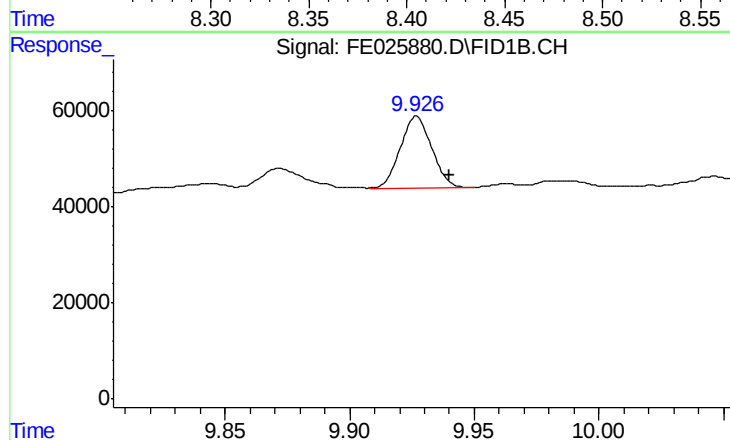
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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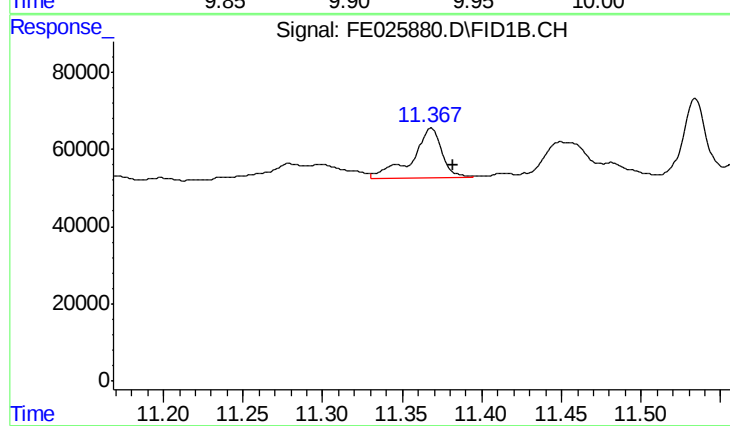
#4 N-TETRADECANE

R.T.: 8.410 min
Delta R.T.: 0.069 min
Response: 2290548
Conc: 12.25 ug/ml



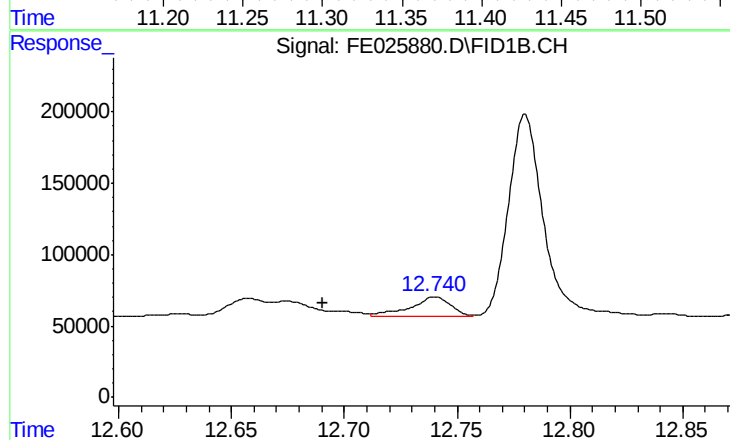
#5 N-HEXADECANE

R.T.: 9.927 min
Delta R.T.: -0.013 min
Response: 131285
Conc: 0.67 ug/ml



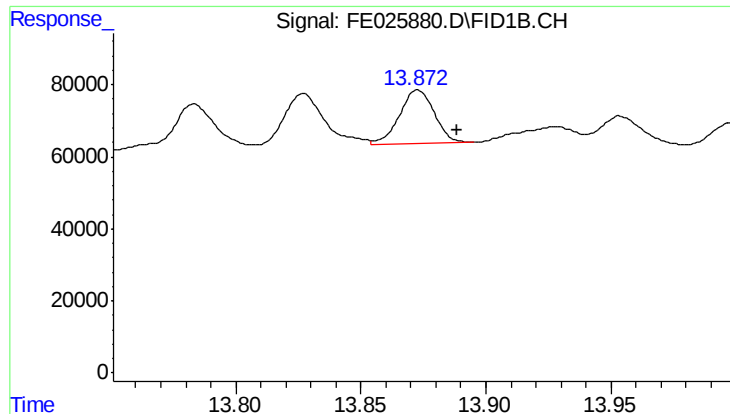
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.014 min
Response: 167320
Conc: 0.81 ug/ml



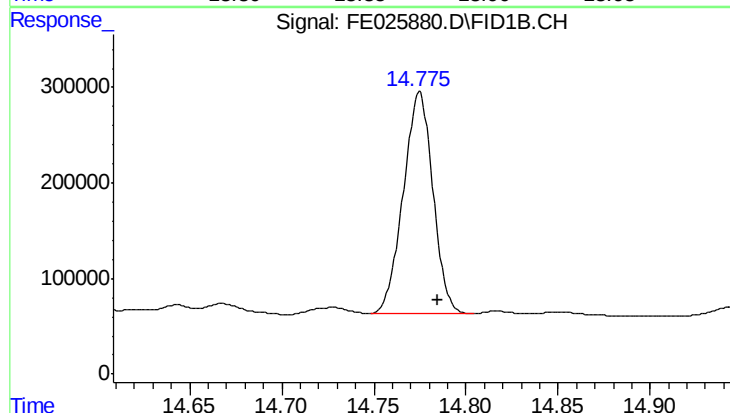
#7 N-EICOSANE

R.T.: 12.740 min
Delta R.T.: 0.050 min
Response: 171832
Conc: 0.85 ug/ml



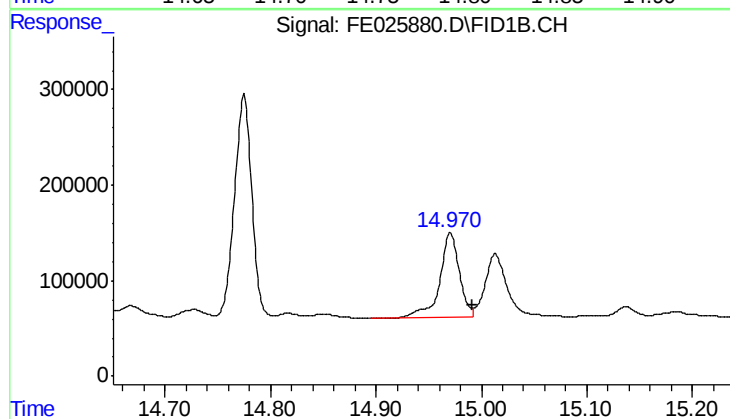
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: -0.015 min
Response: 142277
Conc: 0.75 ug/ml



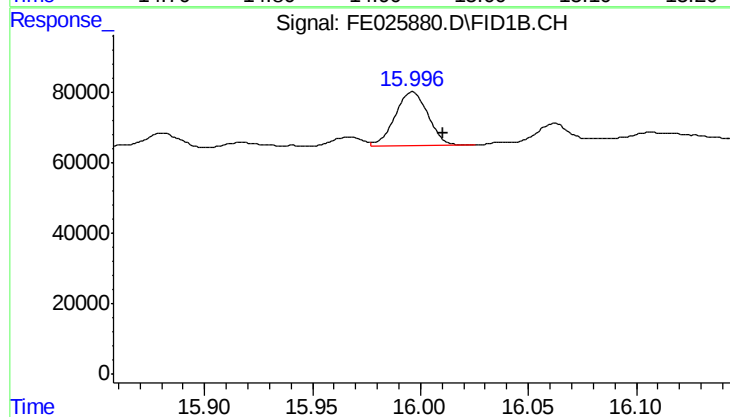
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: -0.010 min
Response: 2589343
Conc: 16.44 ug/ml



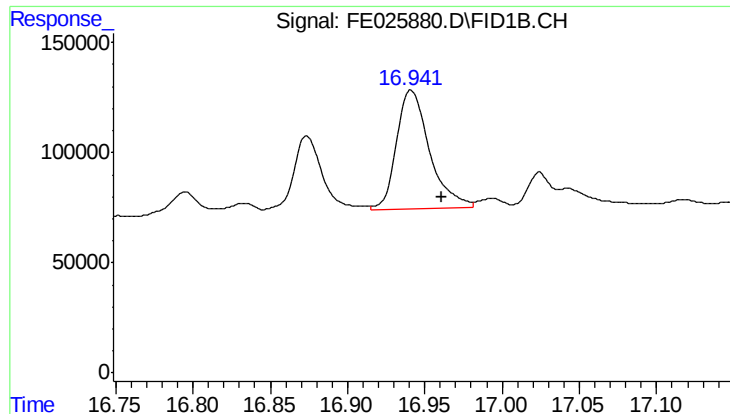
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.020 min
Response: 1170262
Conc: 6.56 ug/ml



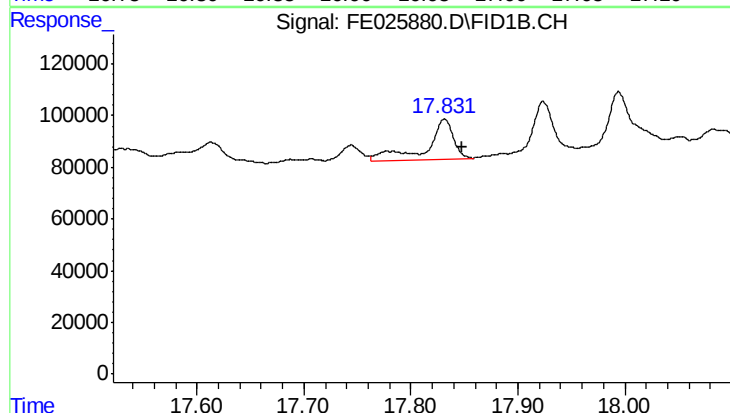
#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: -0.014 min
Response: 160563
Conc: 0.99 ug/ml



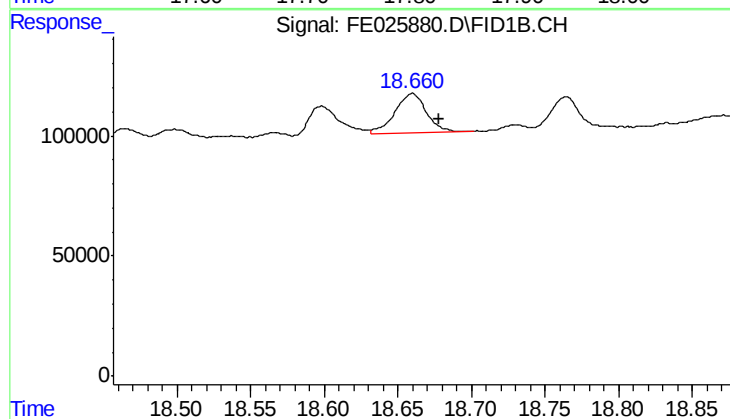
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.020 min
Response: 788964
Conc: 5.17 ug/ml



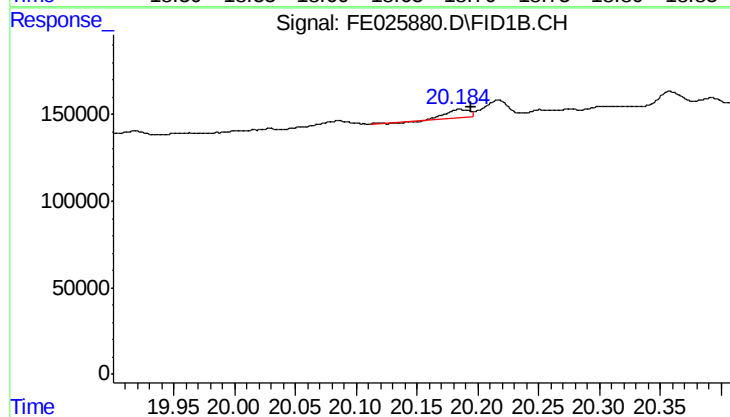
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.017 min
Response: 267226
Conc: 1.76 ug/ml



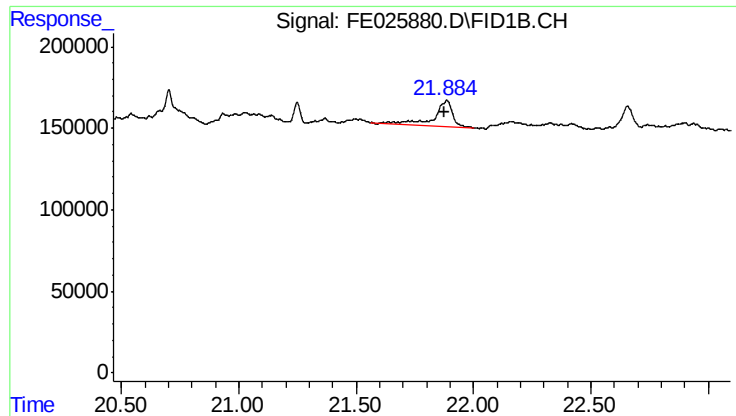
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.018 min
Response: 244350
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: -0.009 min
Response: 56636
Conc: 0.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.886 min
Delta R.T.: 0.012 min
Response: 858663
Conc: 7.44 ug/ml