

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025881.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 15:28
 Operator : UA/AJ
 Sample : J1325-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:41:44 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...	14.776	2958398	18.783 ug/ml
Target Compounds			
4) N-TETRADECANE	8.408f	1832266	9.800 ug/ml
5) N-HEXADECANE	9.927	148750	0.757 ug/ml
6) N-OCTADECANE	11.367	163953	0.790 ug/ml
7) N-EICOSANE	12.740	187569	0.929 ug/ml
8) N-DOCOSANE	13.873	197182	1.036 ug/ml
10) N-TETRACOSANE	14.972	444552	2.490 ug/ml
12) N-OCTACOSANE	16.945	289292	1.894 ug/ml
13) N-TRIACONTANE	17.830	228707	1.506 ug/ml
14) N-DOTRIACONTANE	18.659	234558	1.531 ug/ml
16) N-HEXATRIACONTANE	20.184	79179	0.733 ug/ml

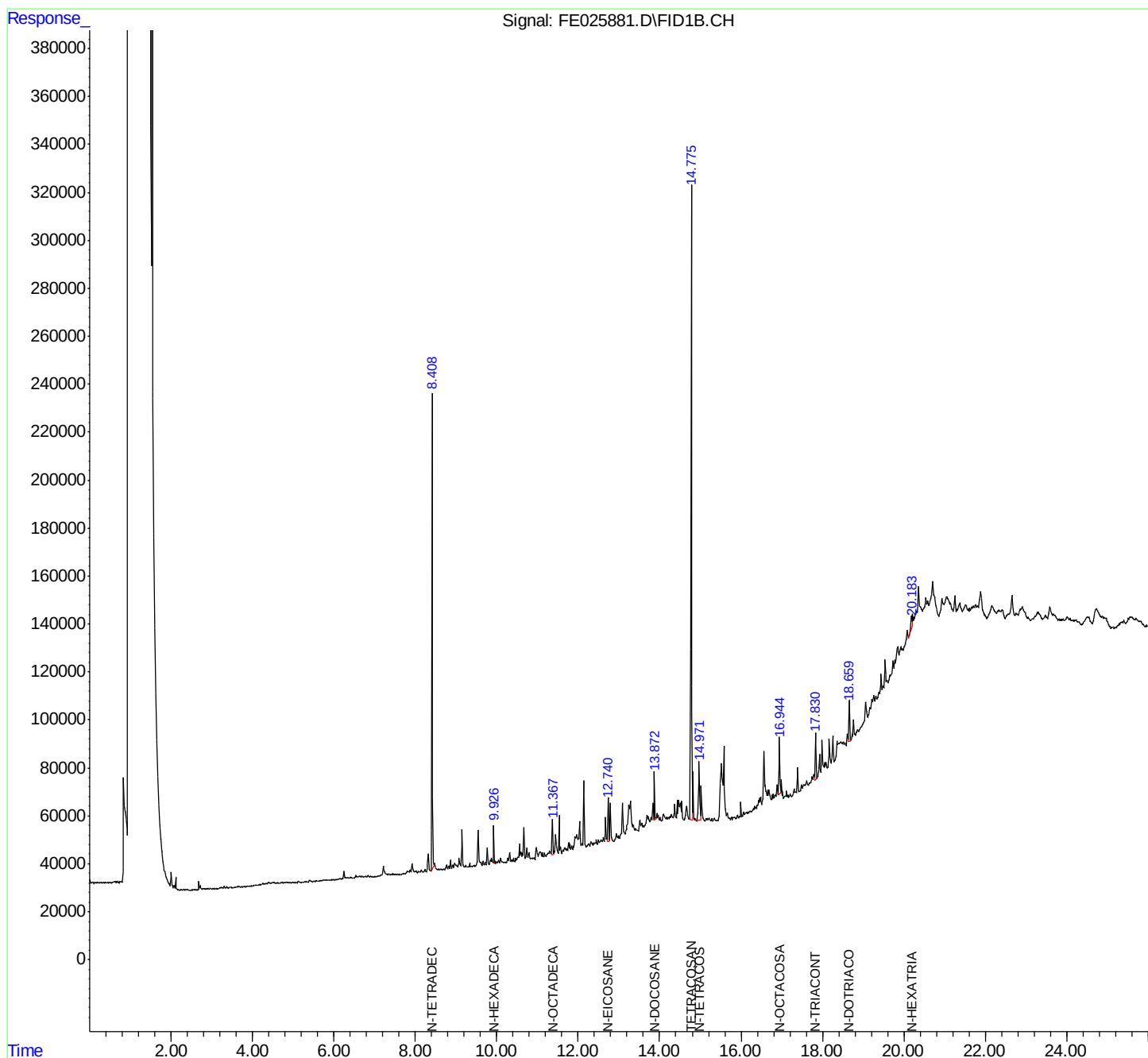
(f)=RT Delta > 1/2 Window

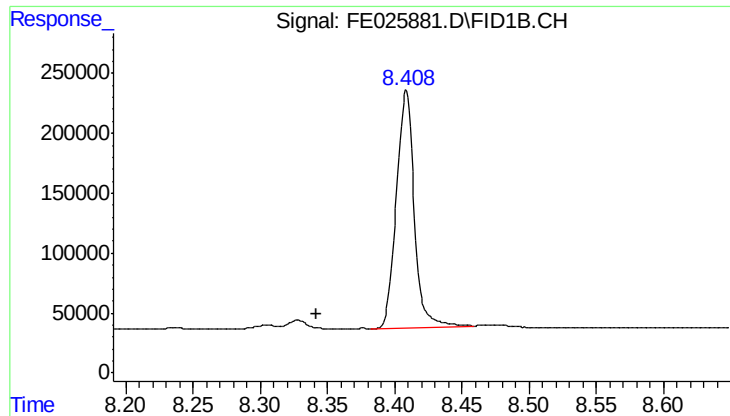
(m)=manual int.

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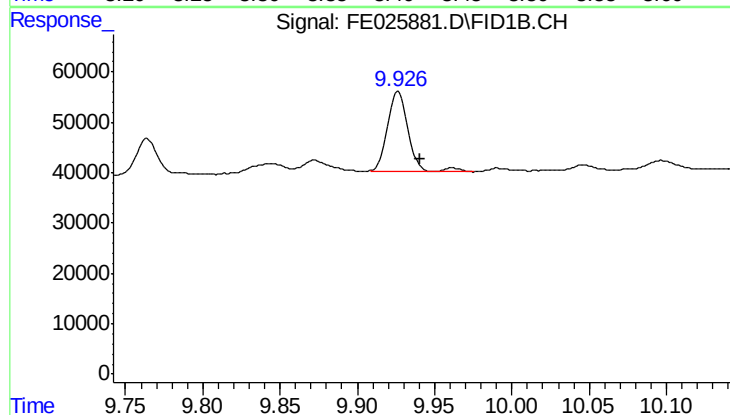
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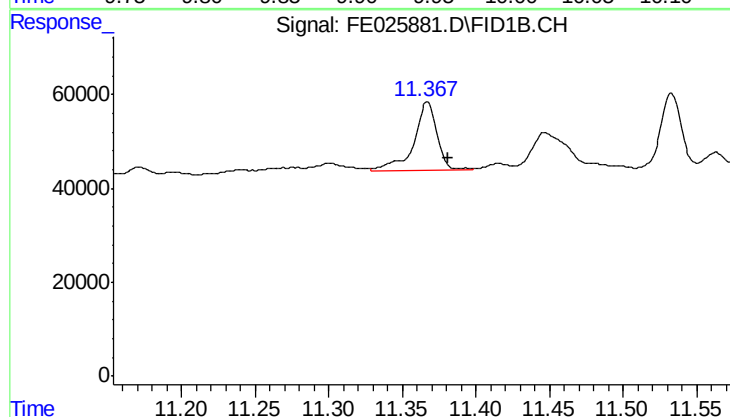
#4 N-TETRADECANE

R.T.: 8.408 min
Delta R.T.: 0.067 min
Response: 1832266
Conc: 9.80 ug/ml



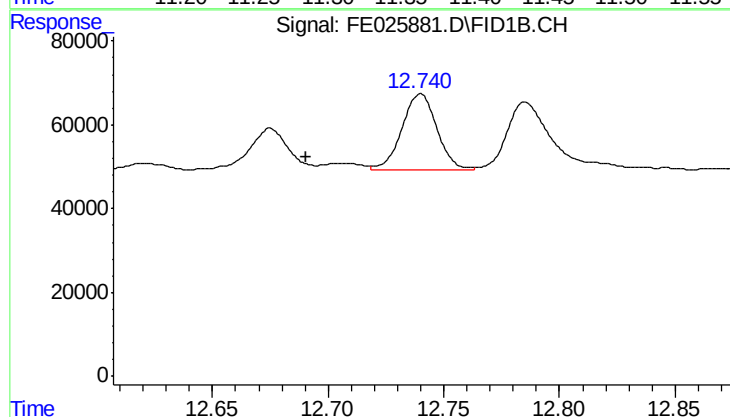
#5 N-HEXADECANE

R.T.: 9.927 min
Delta R.T.: -0.014 min
Response: 148750
Conc: 0.76 ug/ml



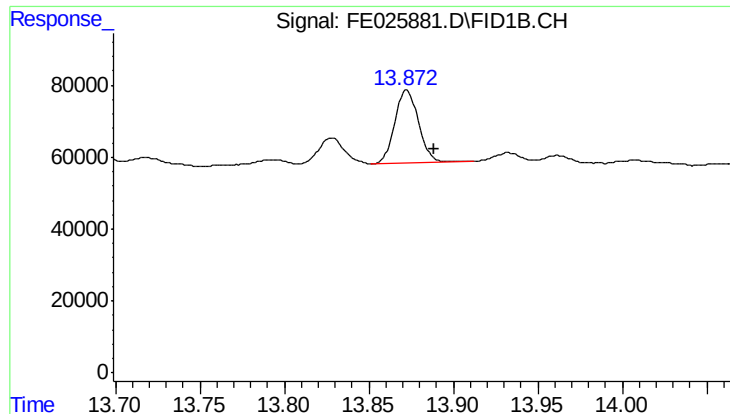
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: -0.015 min
Response: 163953
Conc: 0.79 ug/ml



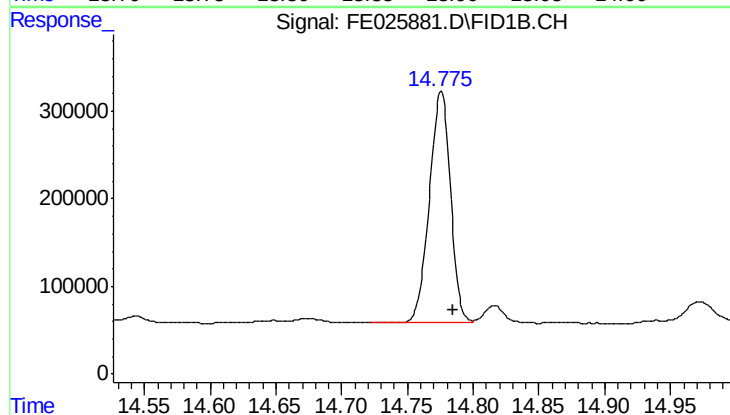
#7 N-EICOSANE

R.T.: 12.740 min
Delta R.T.: 0.050 min
Response: 187569
Conc: 0.93 ug/ml



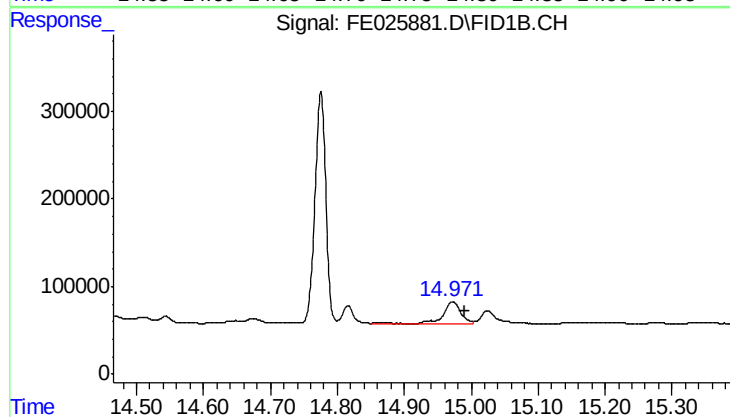
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: -0.016 min
Response: 197182
Conc: 1.04 ug/ml



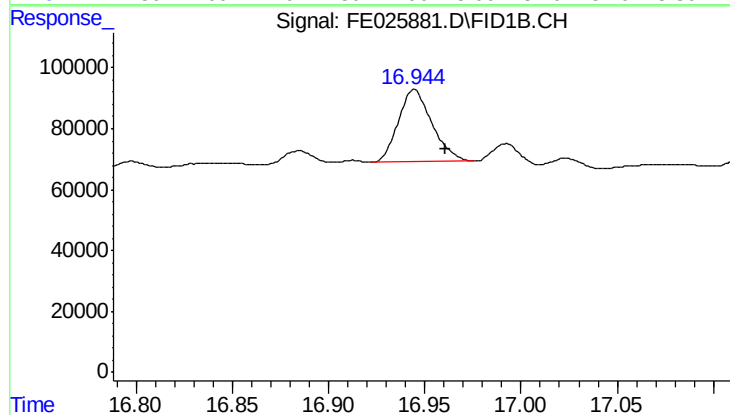
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: -0.010 min
Response: 2958398
Conc: 18.78 ug/ml



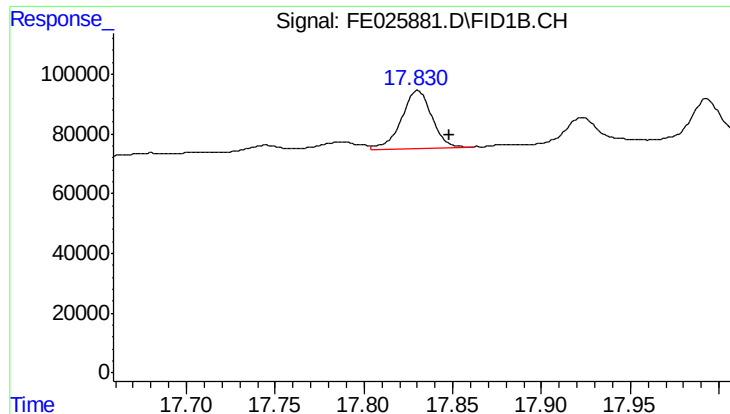
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.019 min
Response: 444552
Conc: 2.49 ug/ml



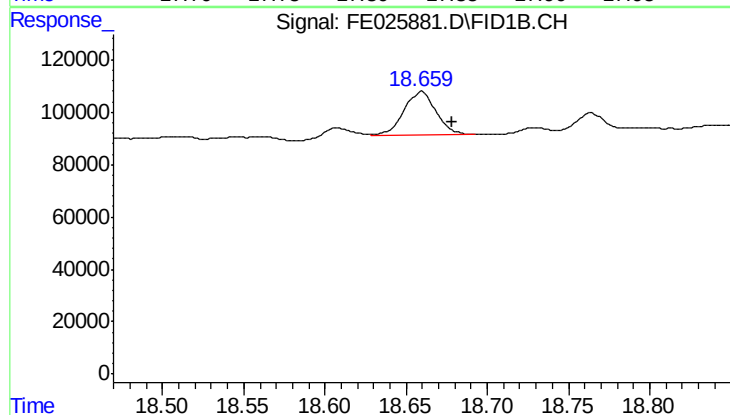
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.016 min
Response: 289292
Conc: 1.89 ug/ml



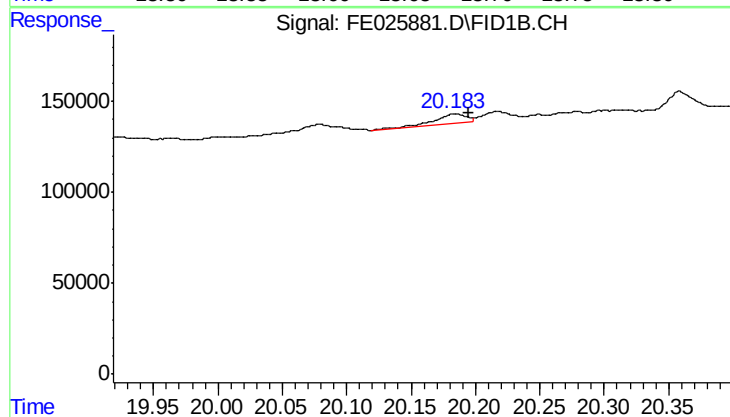
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.018 min
Response: 228707
Conc: 1.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: -0.019 min
Response: 234558
Conc: 1.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.011 min
Response: 79179
Conc: 0.73 ug/ml