

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026123.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 13:42
 Operator : UA/AJ
 Sample : J1450-03 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 14:40:55 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.824f	421983	2.660 ug/ml
Target Compounds			
4) N-TETRADECANE	8.318	306262	1.634 ug/ml
5) N-HEXADECANE	9.945	648324	3.265 ug/ml
6) N-OCTADECANE	11.341	210732	0.998 ug/ml
7) N-EICOSANE	12.680	208701	1.010 ug/ml
8) N-DOCOSANE	13.883	592030	3.027 ug/ml
10) N-TETRACOSANE	14.993	5217550	28.598 ug/ml
12) N-OCTACOSANE	16.915	4911968	32.357 ug/ml
13) N-TRIACONTANE	17.894f	433940	2.848 ug/ml
14) N-DOTRIACONTANE	18.711f	1447078	9.306 ug/ml
16) N-HEXATRIACONTANE	20.201	299811	2.840 ug/ml

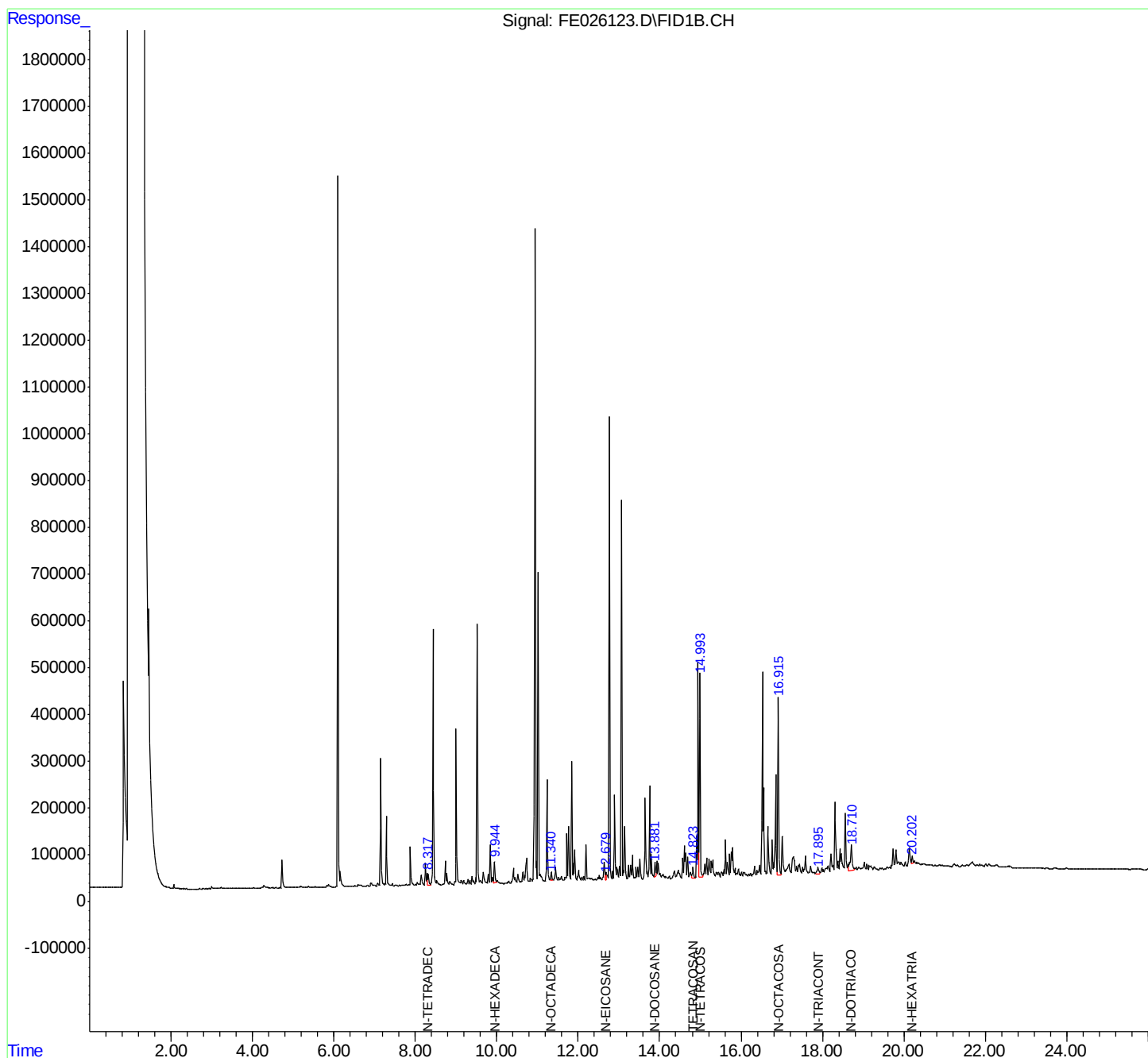
(f)=RT Delta > 1/2 Window

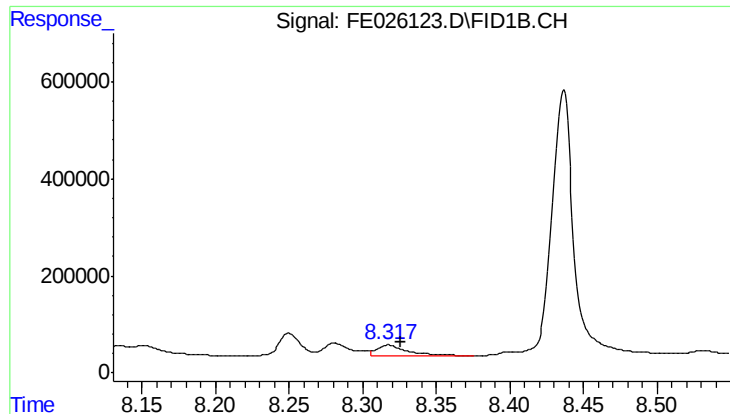
(m)=manual int.

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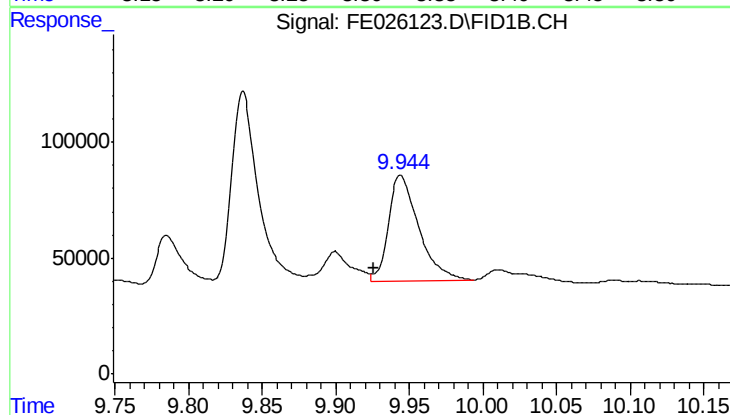
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





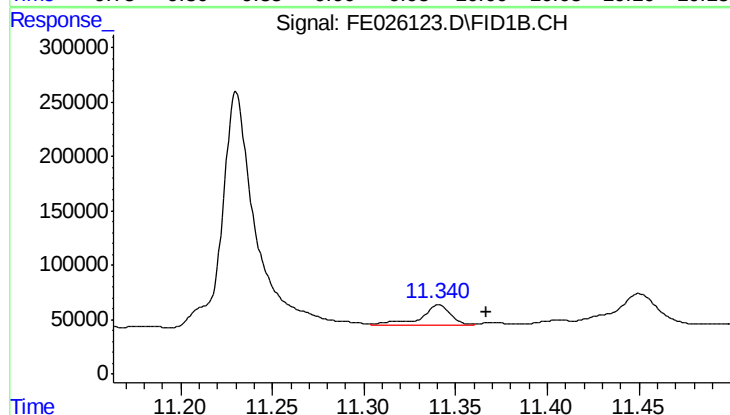
#4 N-TETRADECANE

R.T.: 8.318 min
Delta R.T.: -0.008 min
Response: 306262
Conc: 1.63 ug/ml



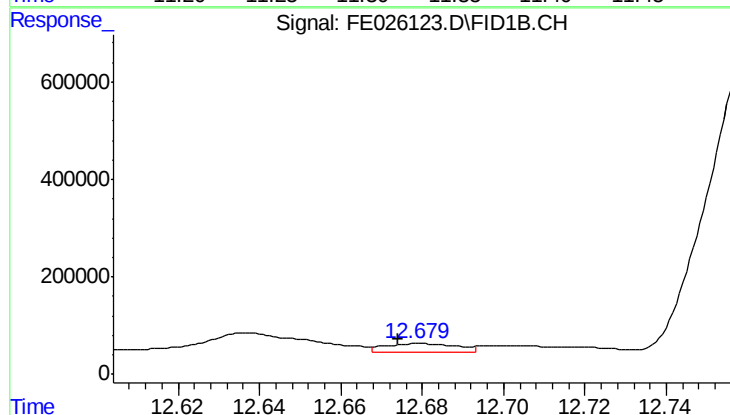
#5 N-HEXADECANE

R.T.: 9.945 min
Delta R.T.: 0.019 min
Response: 648324
Conc: 3.26 ug/ml



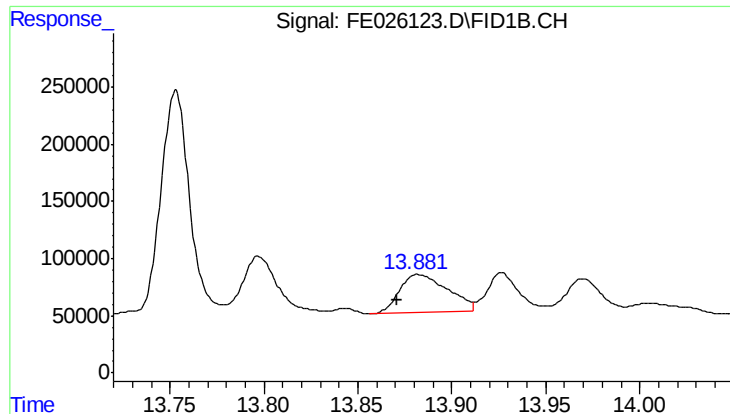
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.026 min
Response: 210732
Conc: 1.00 ug/ml



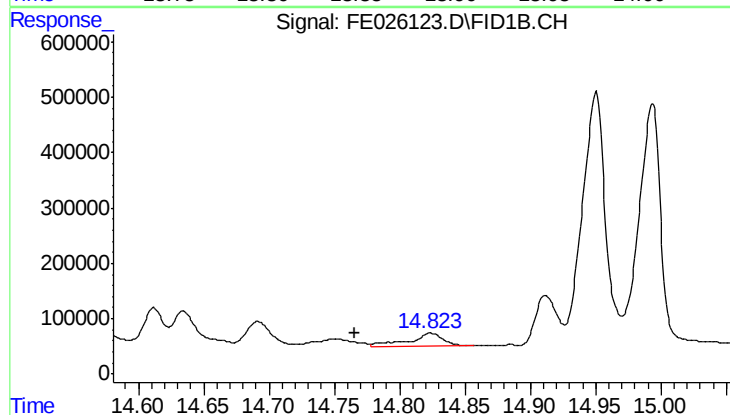
#7 N-EICOSANE

R.T.: 12.680 min
Delta R.T.: 0.005 min
Response: 208701
Conc: 1.01 ug/ml



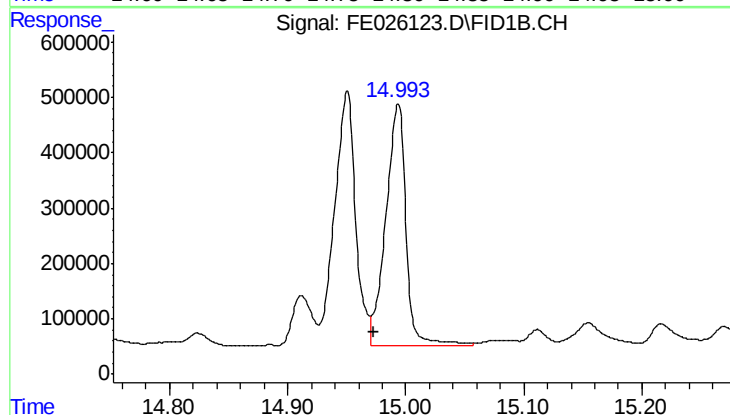
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.012 min
Response: 592030
Conc: 3.03 ug/ml



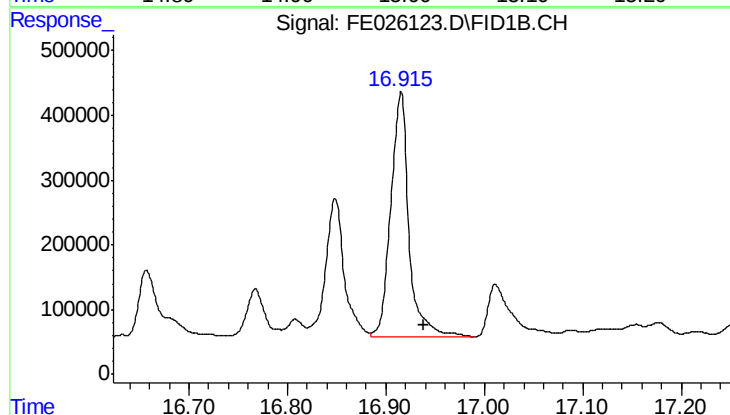
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.824 min
Delta R.T.: 0.058 min
Response: 421983
Conc: 2.66 ug/ml



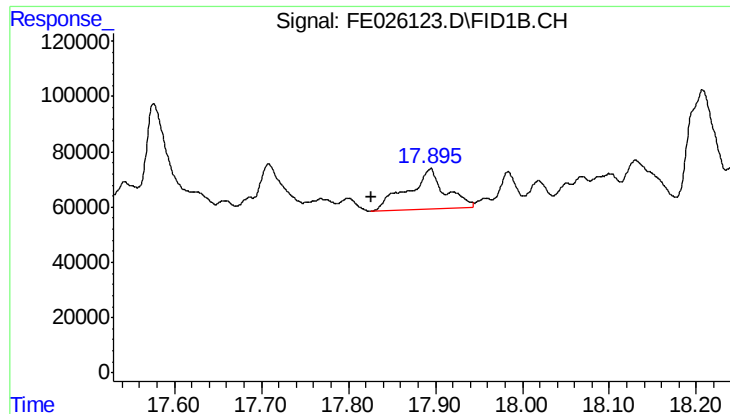
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: 0.020 min
Response: 5217550
Conc: 28.60 ug/ml



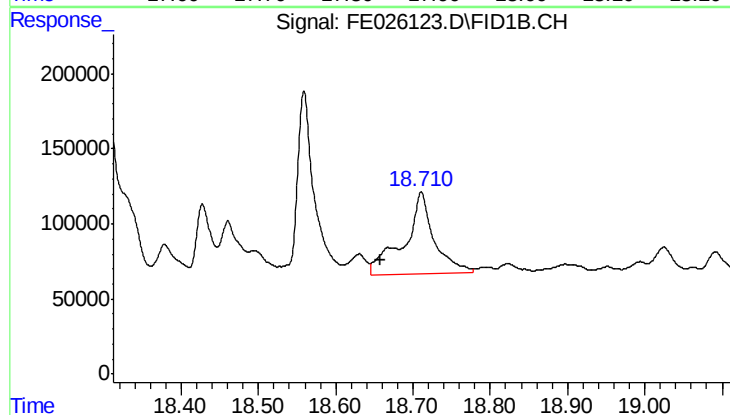
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.024 min
Response: 4911968
Conc: 32.36 ug/ml



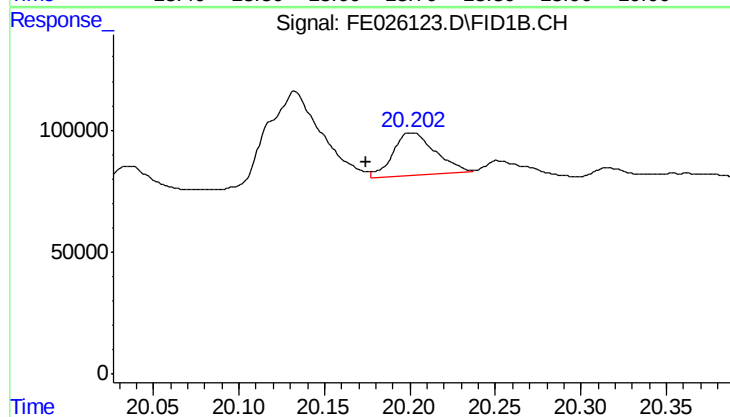
#13 N-TRIACONTANE

R.T.: 17.894 min
Delta R.T.: 0.068 min
Response: 433940
Conc: 2.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.711 min
Delta R.T.: 0.052 min
Response: 1447078
Conc: 9.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.027 min
Response: 299811
Conc: 2.84 ug/ml