

Data Path : P:\HPCHEM1\FID E\Data\FE050718\
 Data File : FE026951.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2018 17:14
 Operator : UA/AJ
 Sample : J2680-03 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 04:49:23 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.295	337886	1.730 ug/ml
Target Compounds			
3) N-DODECANE	6.989	122605	0.653 ug/ml
4) N-TETRADECANE	8.800	788651	3.847 ug/ml
5) N-HEXADECANE	10.414	1344474	6.070 ug/ml
6) N-OCTADECANE	11.867	1270455	5.432 ug/ml
7) N-EICOSANE	13.186	957123	4.106 ug/ml
8) N-DOCOSANE	14.392	568934	2.475 ug/ml
10) N-TETRACOSANE	15.505	720745	3.243 ug/ml
11) N-HEXACOSANE	16.528	258613	1.244 ug/ml
12) N-OCTACOSANE	17.482	385408	2.092 ug/ml
13) N-TRIACONTANE	18.379	285062	1.663 ug/ml
14) N-DOTRIACONTANE	19.215	469019	2.619 ug/ml
15) N-TETRATRIACONTANE	20.004	524889	2.844 ug/ml
16) N-HEXATRIACONTANE	20.766	572234	3.120 ug/ml

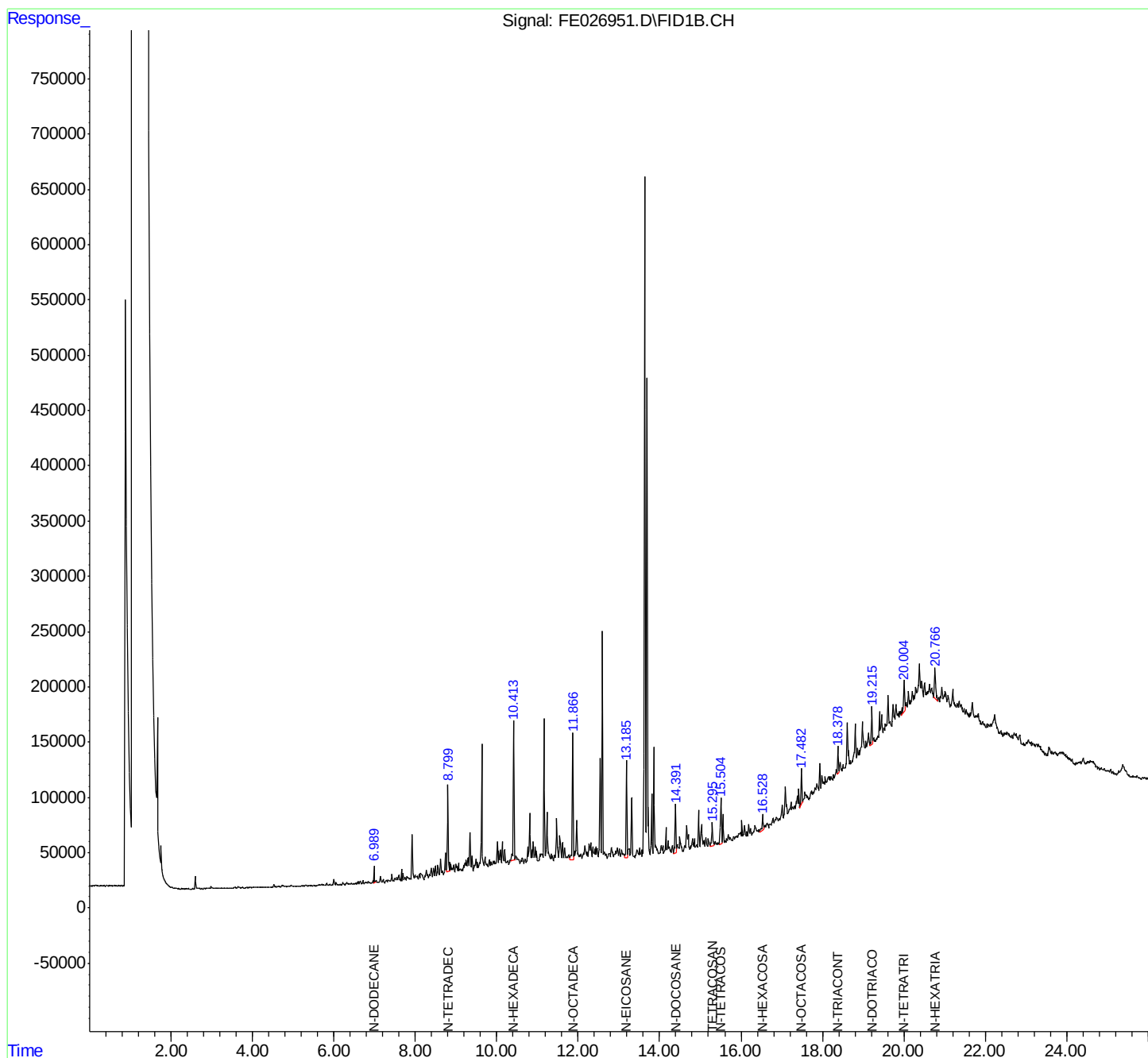
(f)=RT Delta > 1/2 Window

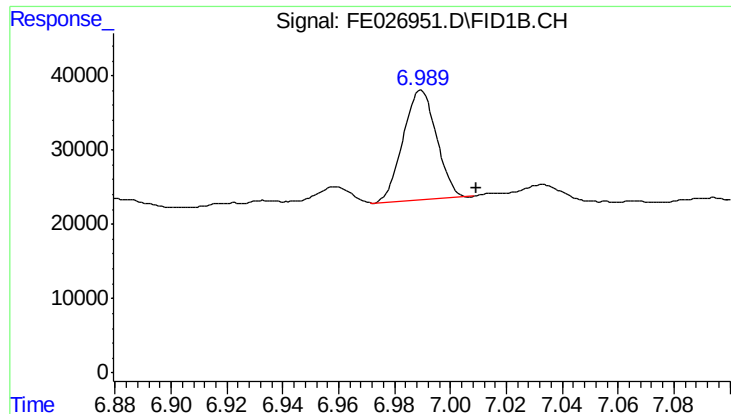
(m)=manual int.

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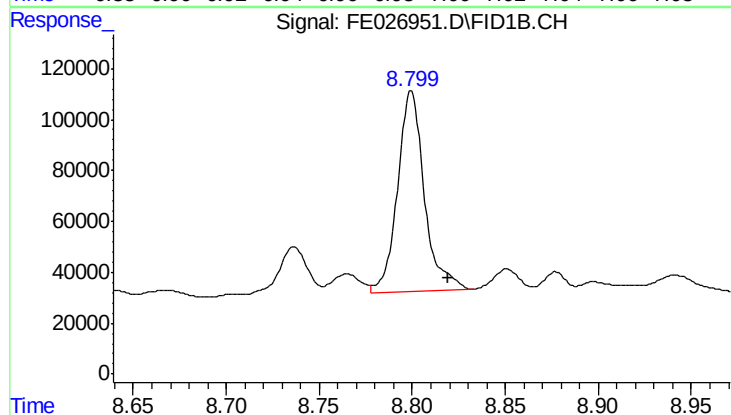
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





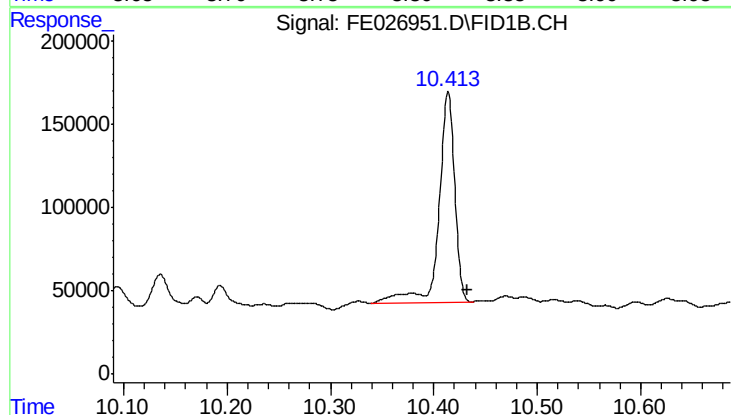
#3 N-DODECANE

R.T.: 6.989 min
Delta R.T.: -0.020 min
Response: 122605
Conc: 0.65 ug/ml



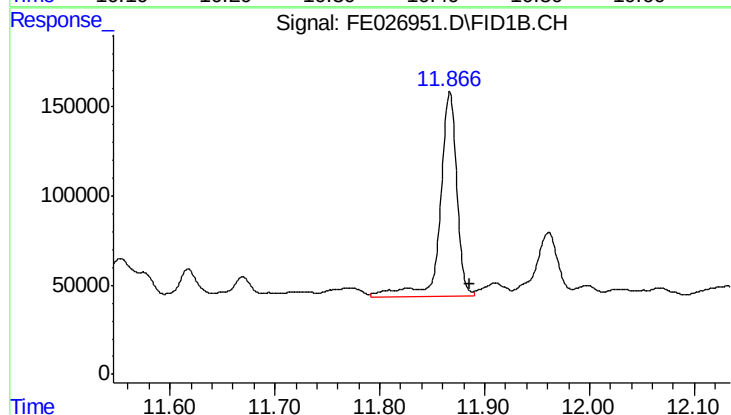
#4 N-TETRADECANE

R.T.: 8.800 min
Delta R.T.: -0.020 min
Response: 788651
Conc: 3.85 ug/ml



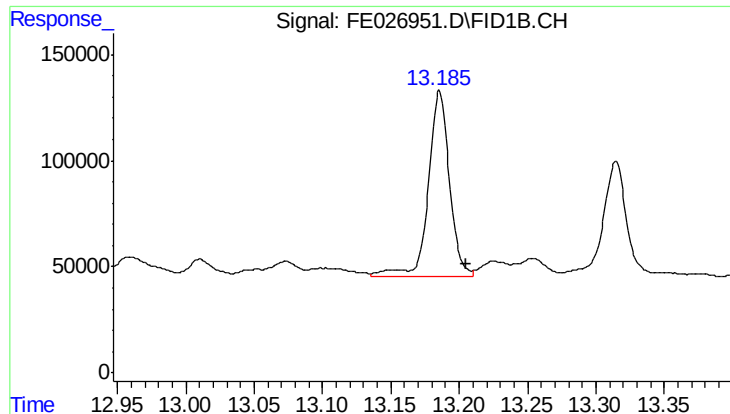
#5 N-HEXADECANE

R.T.: 10.414 min
Delta R.T.: -0.019 min
Response: 1344474
Conc: 6.07 ug/ml



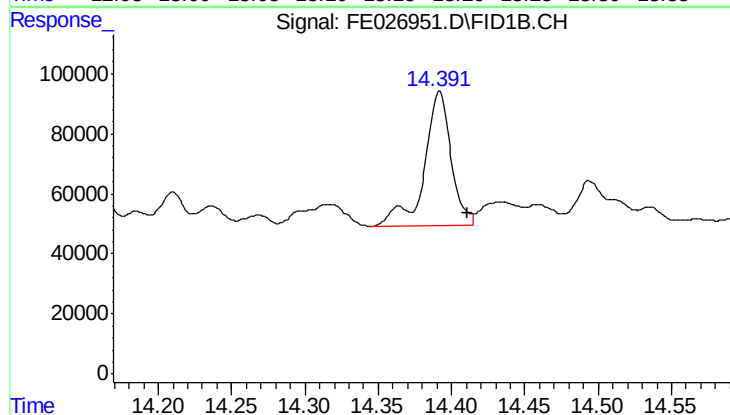
#6 N-OCTADECANE

R.T.: 11.867 min
Delta R.T.: -0.019 min
Response: 1270455
Conc: 5.43 ug/ml



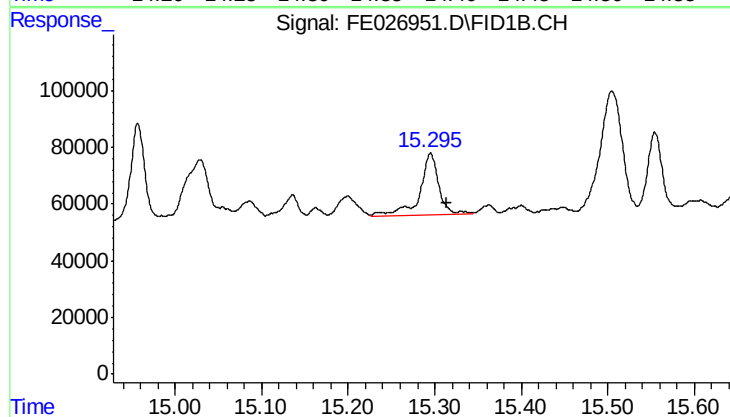
#7 N-EICOSANE

R.T.: 13.186 min
Delta R.T.: -0.019 min
Response: 957123
Conc: 4.11 ug/ml



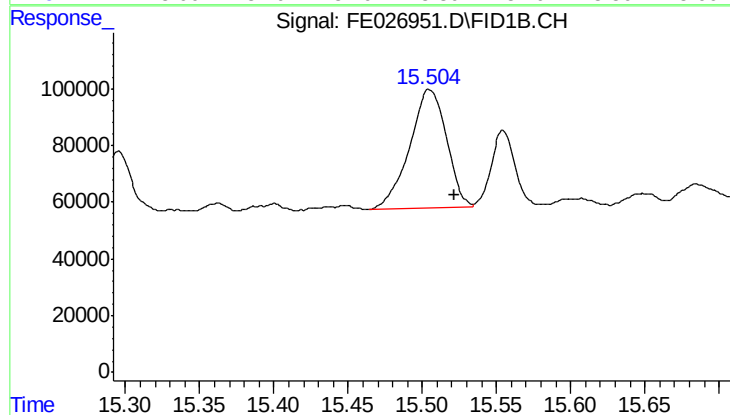
#8 N-DOCOSANE

R.T.: 14.392 min
Delta R.T.: -0.019 min
Response: 568934
Conc: 2.48 ug/ml



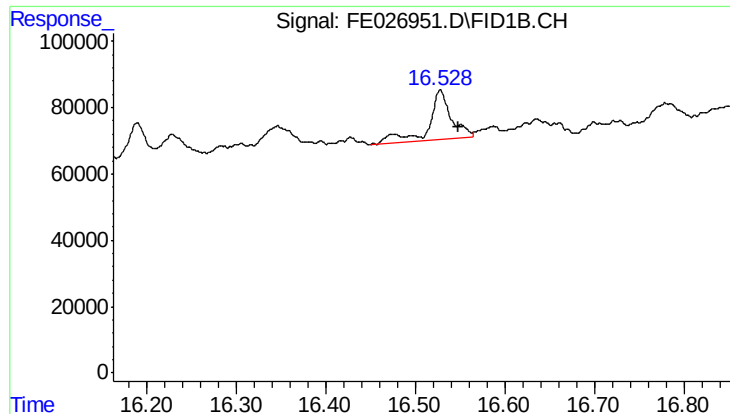
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.295 min
Delta R.T.: -0.019 min
Response: 337886
Conc: 1.73 ug/ml



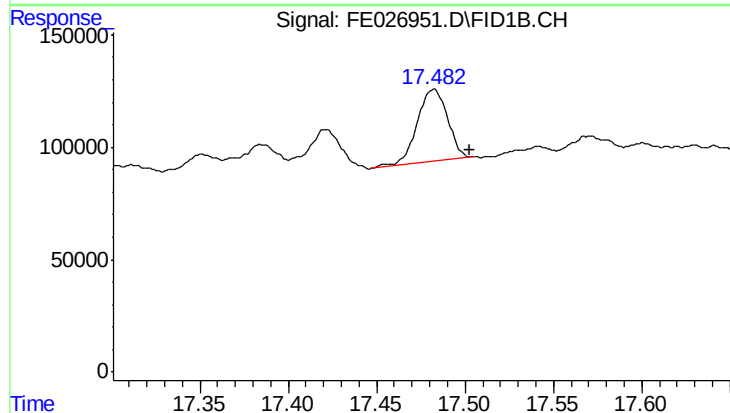
#10 N-TETRACOSANE

R.T.: 15.505 min
Delta R.T.: -0.016 min
Response: 720745
Conc: 3.24 ug/ml



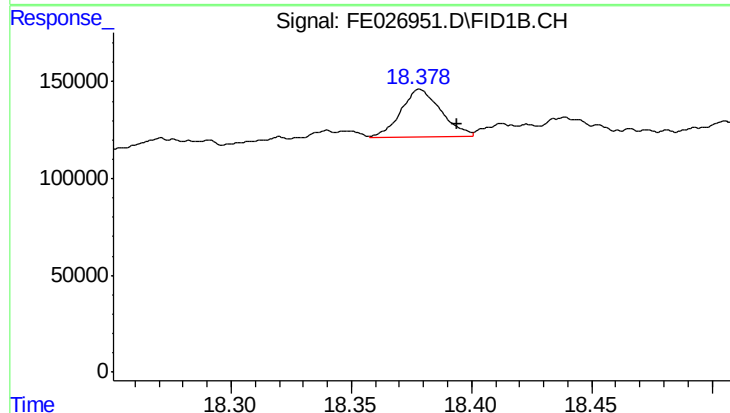
#11 N-HEXACOSANE

R.T.: 16.528 min
Delta R.T.: -0.019 min
Response: 258613
Conc: 1.24 ug/ml



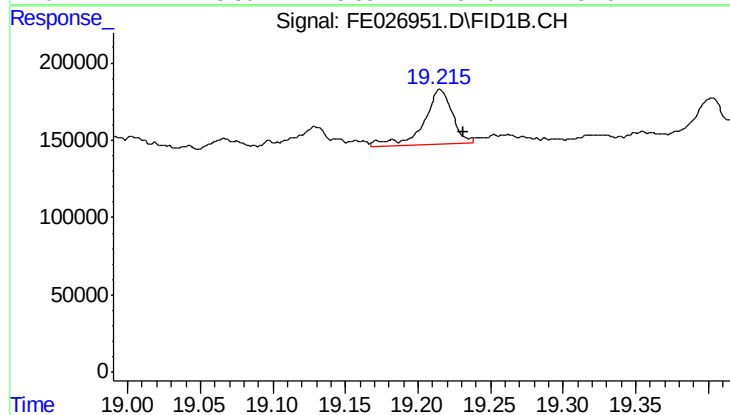
#12 N-OCTACOSANE

R.T.: 17.482 min
Delta R.T.: -0.020 min
Response: 385408
Conc: 2.09 ug/ml



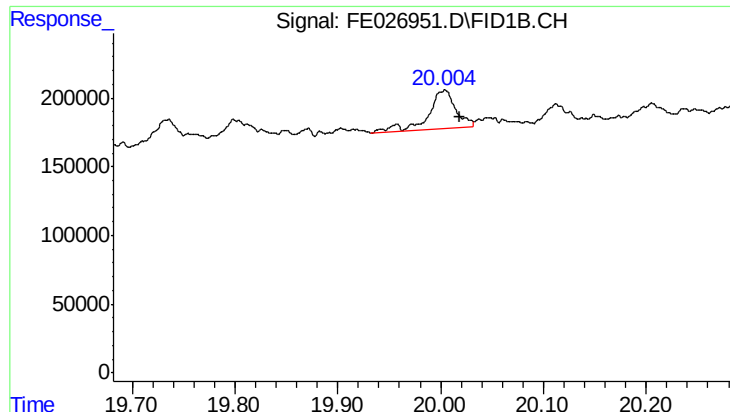
#13 N-TRIACONTANE

R.T.: 18.379 min
Delta R.T.: -0.015 min
Response: 285062
Conc: 1.66 ug/ml



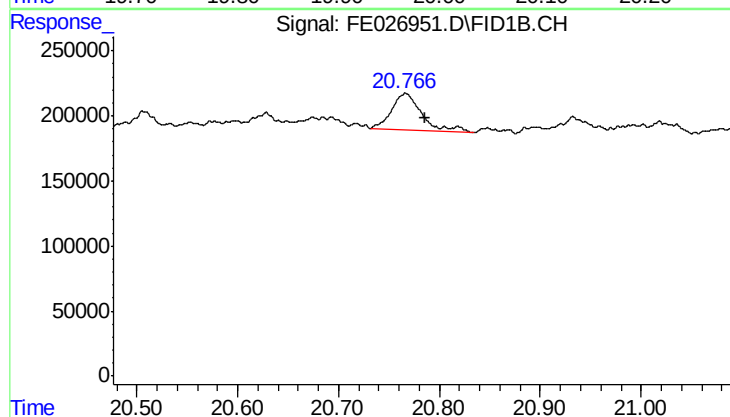
#14 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.016 min
Response: 469019
Conc: 2.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.015 min
Response: 524889
Conc: 2.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.766 min
Delta R.T.: -0.020 min
Response: 572234
Conc: 3.12 ug/ml