

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025835.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 12:37
 Operator : UA/AJ
 Sample : J1020-15 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 13:46:41 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 19:09:07 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...	14.766	226247	1.451 ug/ml
Target Compounds			
5) N-HEXADECANE	9.925	158006	0.814 ug/ml
7) N-EICOSANE	12.668	366233	1.829 ug/ml
10) N-TETRACOSANE	14.974	519145	2.951 ug/ml
12) N-OCTACOSANE	16.942	559794	3.759 ug/ml
13) N-TRIACONTANE	17.826	361522	2.448 ug/ml
14) N-DOTRIACONTANE	18.661	416846	2.785 ug/ml
15) N-TETRATRIACONTANE	19.442	317809	2.470 ug/ml
16) N-HEXATRIACONTANE	20.181	236353	2.215 ug/ml
18) N-TETRACONTANE	21.891	1405213	12.216 ug/ml

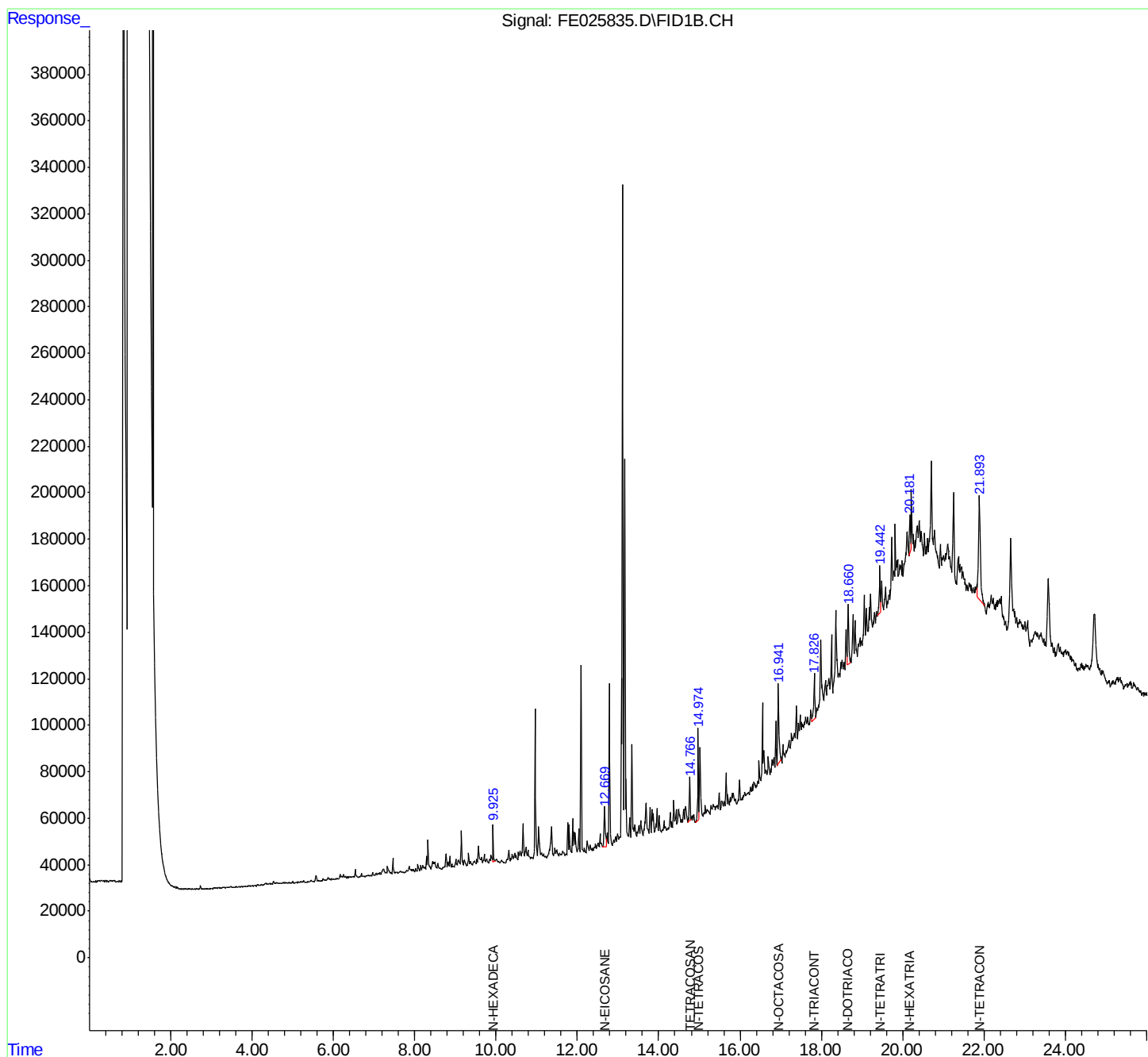
(f)=RT Delta > 1/2 Window

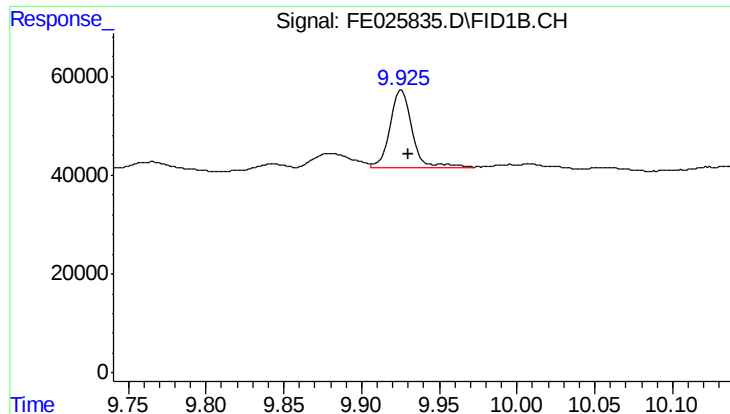
(m)=manual int.

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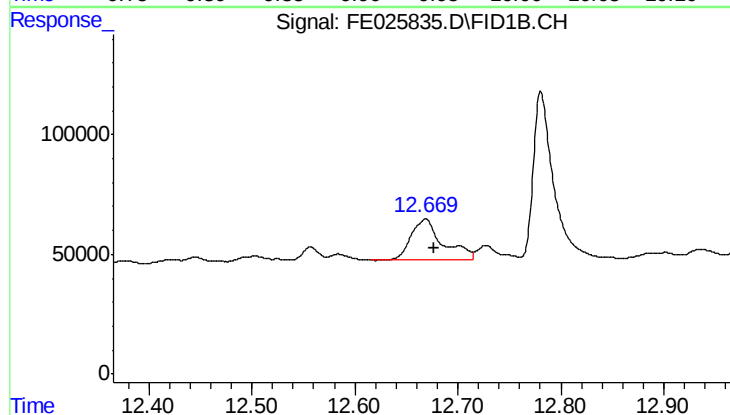
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





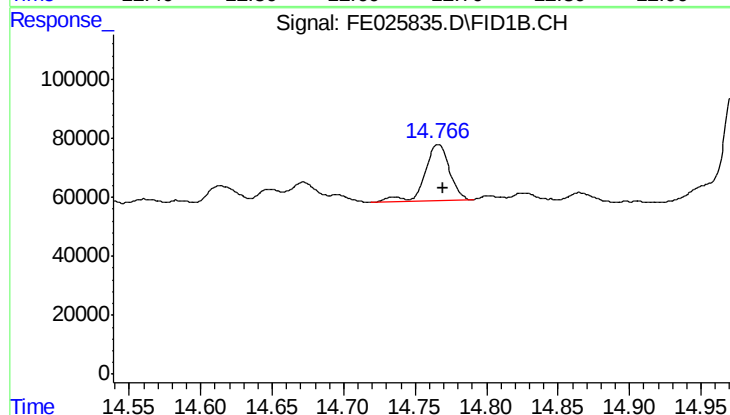
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 158006
Conc: 0.81 ug/ml



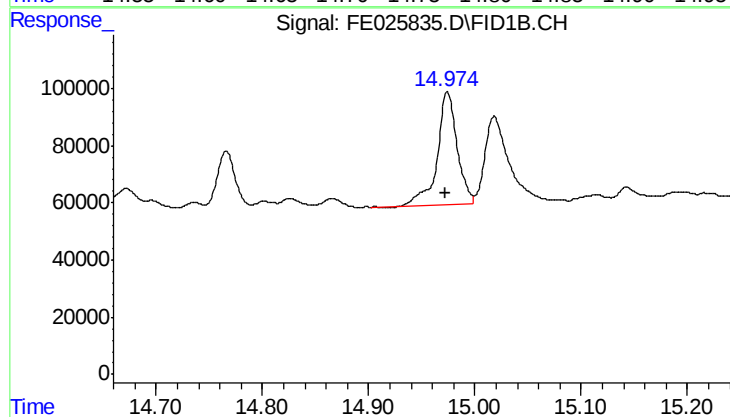
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.008 min
Response: 366233
Conc: 1.83 ug/ml



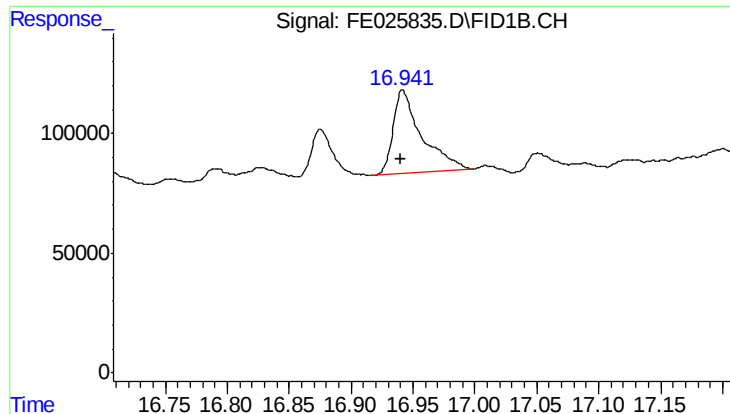
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: -0.003 min
Response: 226247
Conc: 1.45 ug/ml



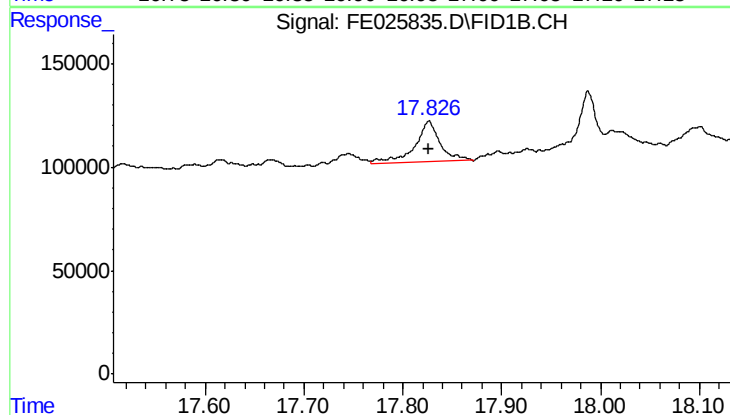
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: 0.001 min
Response: 519145
Conc: 2.95 ug/ml



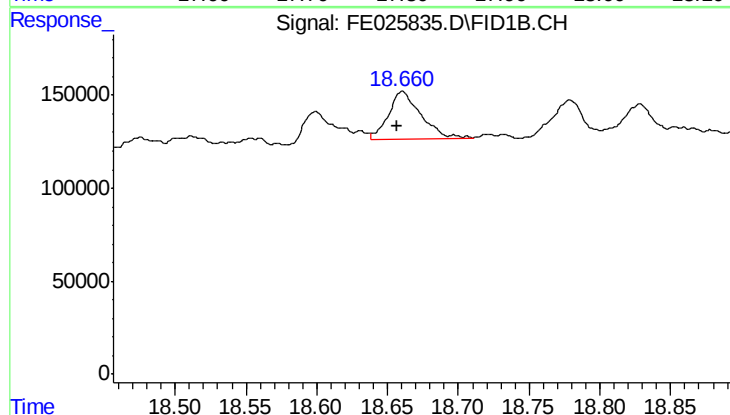
#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: 0.002 min
Response: 559794
Conc: 3.76 ug/ml



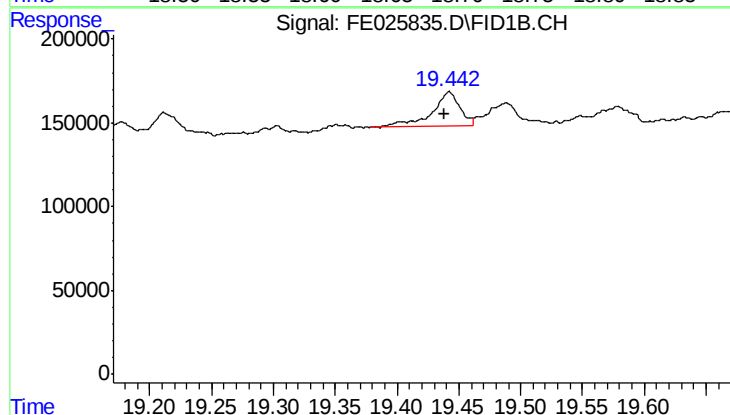
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: 0.000 min
Response: 361522
Conc: 2.45 ug/ml



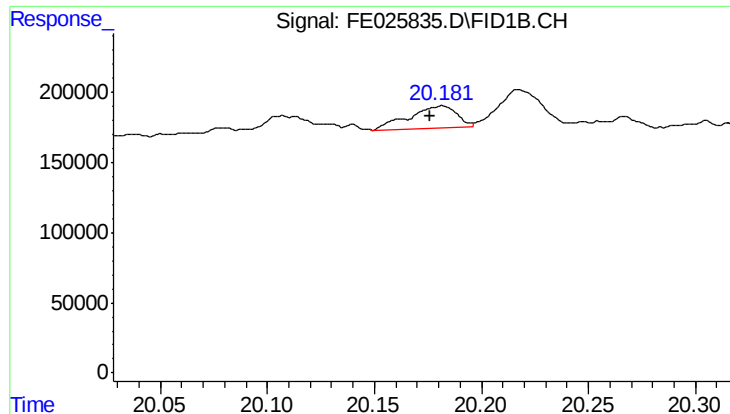
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: 0.004 min
Response: 416846
Conc: 2.78 ug/ml



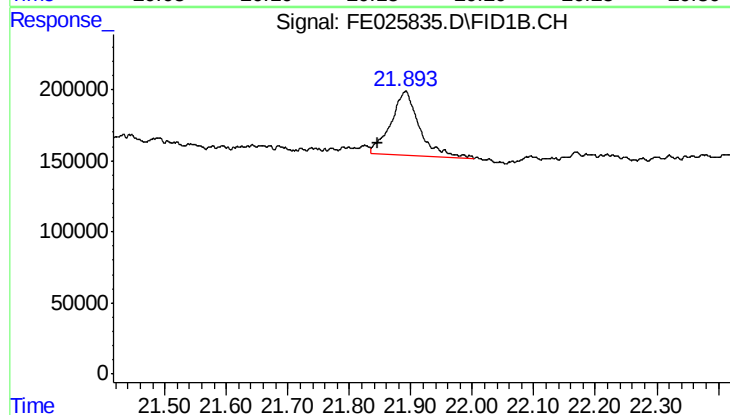
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.004 min
Response: 317809
Conc: 2.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: 0.005 min
Response: 236353
Conc: 2.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.891 min
Delta R.T.: 0.045 min
Response: 1405213
Conc: 12.22 ug/ml