

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019265.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 16:24
 Operator : UA/AJ
 Sample : J1289-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:20:11 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.345	1497256	20.599 ug/ml
Target Compounds			
4) N-TETRADECANE	7.994	200811	2.352 ug/ml
5) N-HEXADECANE	9.520	171360	1.969 ug/ml
7) N-EICOSANE	12.304	1528686	17.357 ug/ml
10) N-TETRACOSANE	14.514f	949853	11.045 ug/ml
12) N-OCTACOSANE	16.512	339811	3.904 ug/ml
13) N-TRIACONTANE	17.391	296467	3.245 ug/ml
14) N-DOTRIACONTANE	18.212	504206	5.288 ug/ml
15) N-TETRATRIACONTANE	18.999	176767	1.936 ug/ml
17) N-OCTATRIACONTANE	20.473	92828	1.161 ug/ml
18) N-TETRACONTANE	21.255	314415	3.891 ug/ml

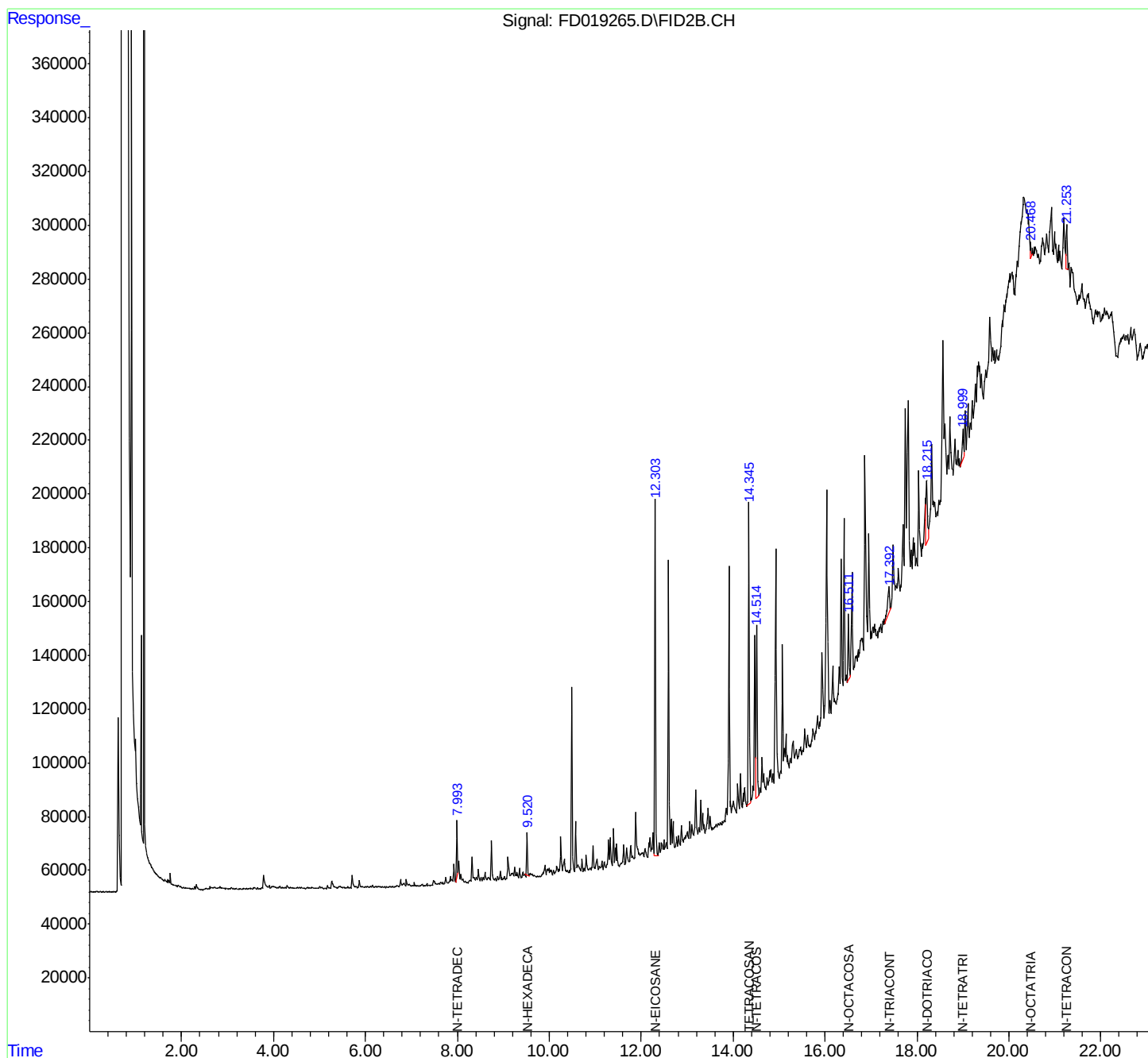
(f)=RT Delta > 1/2 Window

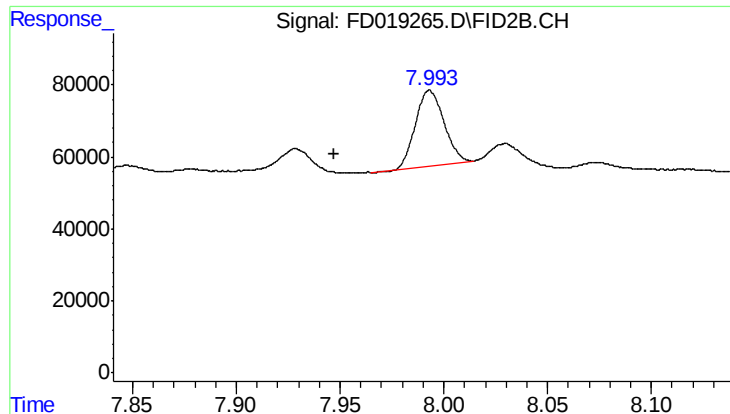
(m)=manual int.

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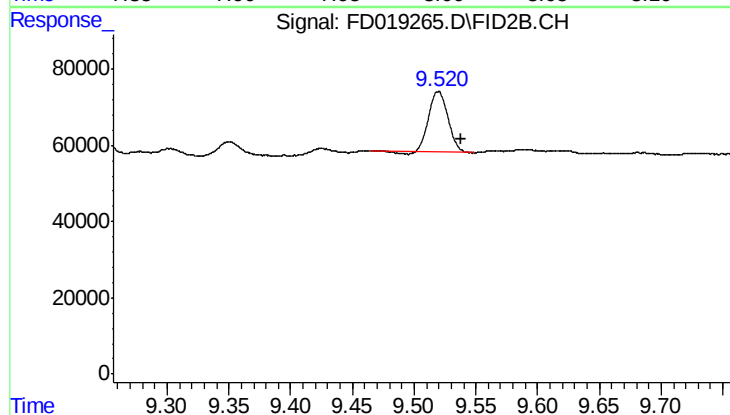
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





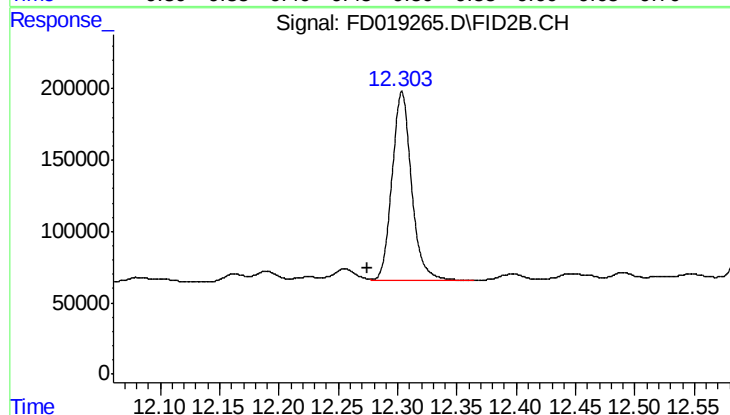
#4 N-TETRADECANE

R.T.: 7.994 min
Delta R.T.: 0.046 min
Response: 200811
Conc: 2.35 ug/ml



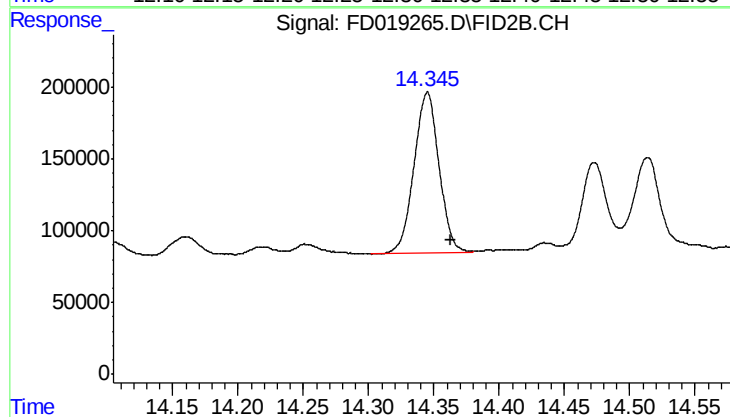
#5 N-HEXADECANE

R.T.: 9.520 min
Delta R.T.: -0.019 min
Response: 171360
Conc: 1.97 ug/ml



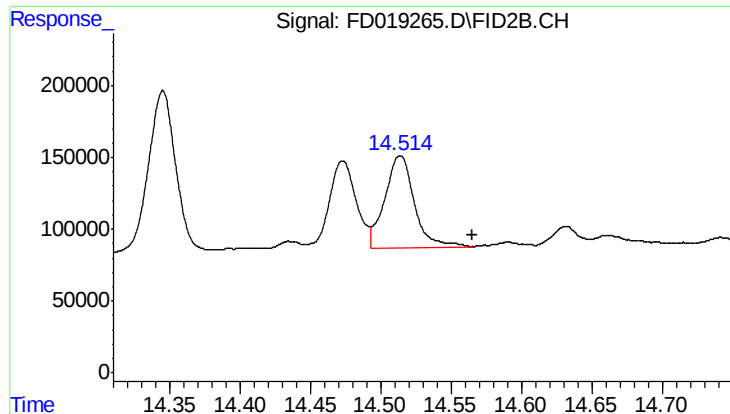
#7 N-EICOSANE

R.T.: 12.304 min
Delta R.T.: 0.029 min
Response: 1528686
Conc: 17.36 ug/ml



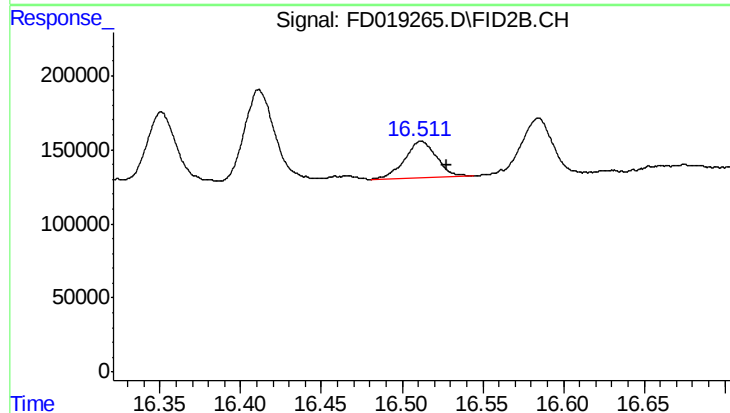
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.345 min
Delta R.T.: -0.018 min
Response: 1497256
Conc: 20.60 ug/ml



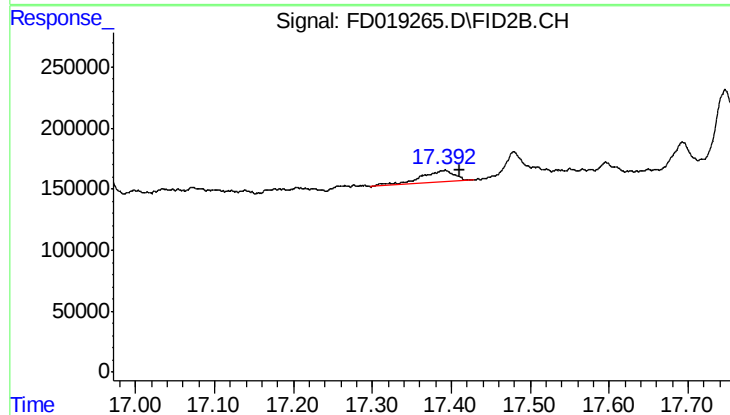
#10 N-TETRACOSANE

R.T.: 14.514 min
Delta R.T.: -0.052 min
Response: 949853
Conc: 11.04 ug/ml



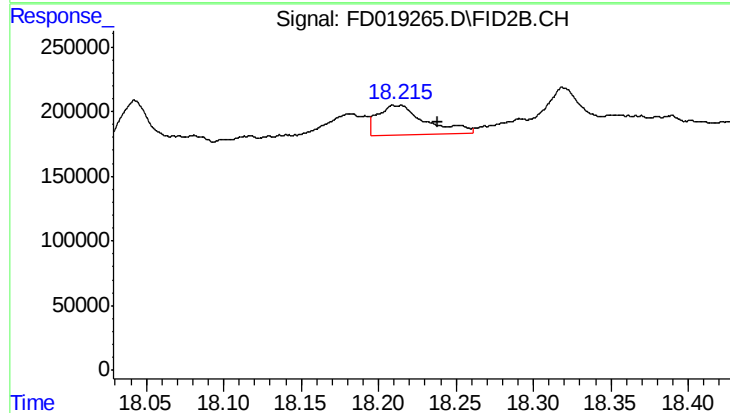
#12 N-OCTACOSANE

R.T.: 16.512 min
Delta R.T.: -0.016 min
Response: 339811
Conc: 3.90 ug/ml



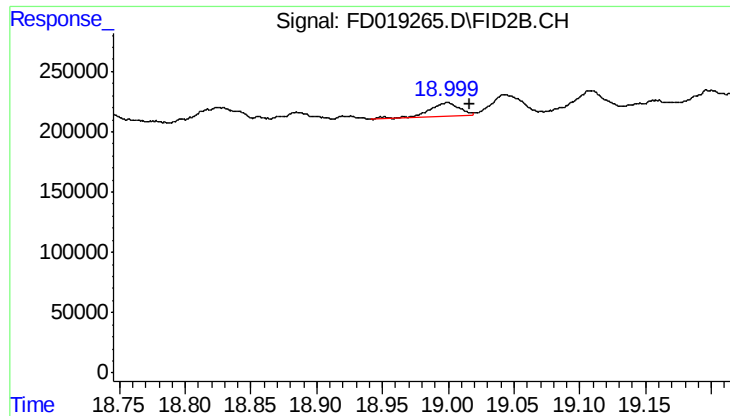
#13 N-TRIACONTANE

R.T.: 17.391 min
Delta R.T.: -0.019 min
Response: 296467
Conc: 3.24 ug/ml



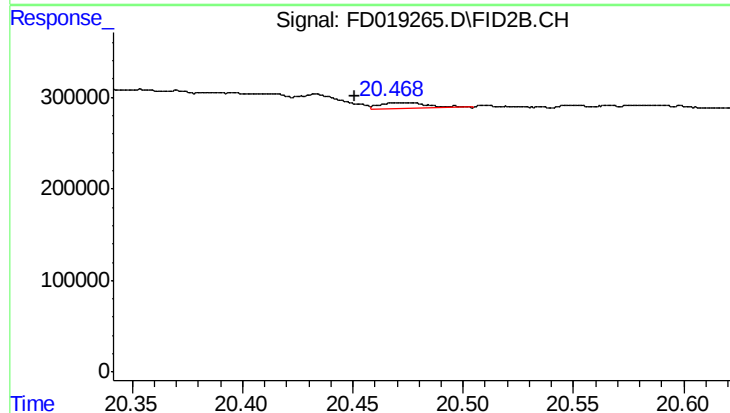
#14 N-DOTRIACONTANE

R.T.: 18.212 min
Delta R.T.: -0.026 min
Response: 504206
Conc: 5.29 ug/ml



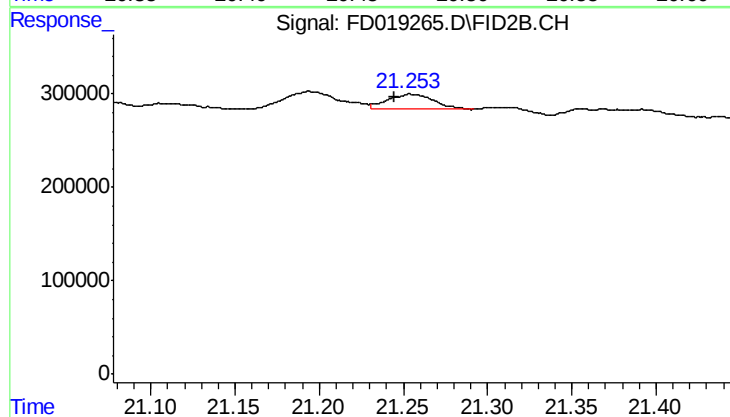
#15 N-TETRATRIACONTANE

R.T.: 18.999 min
Delta R.T.: -0.018 min
Response: 176767
Conc: 1.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.473 min
Delta R.T.: 0.022 min
Response: 92828
Conc: 1.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.255 min
Delta R.T.: 0.011 min
Response: 314415
Conc: 3.89 ug/ml