

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019267.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 17:40
 Operator : UA/AJ
 Sample : J1290-21
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:20:26 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...	14.346	1601726	22.036 ug/ml
Target Compounds			
4) N-TETRADECANE	7.993	697505	8.169 ug/ml
5) N-HEXADECANE	9.520	290834	3.342 ug/ml
7) N-EICOSANE	12.304	2338184	26.548 ug/ml
8) N-DOCOSANE	13.460	425193	4.929 ug/ml
10) N-TETRACOSANE	14.514 ^f	1274655	14.821 ug/ml
12) N-OCTACOSANE	16.512	338235	3.886 ug/ml
13) N-TRIACONTANE	17.388	317995	3.480 ug/ml
14) N-DOTRIACONTANE	18.211	234290	2.457 ug/ml
15) N-TETRATRIACONTANE	19.001	73343	0.803 ug/ml
16) N-HEXATRIACONTANE	19.726	128733	1.630 ug/ml
17) N-OCTATRIACONTANE	20.428	390644	4.884 ug/ml

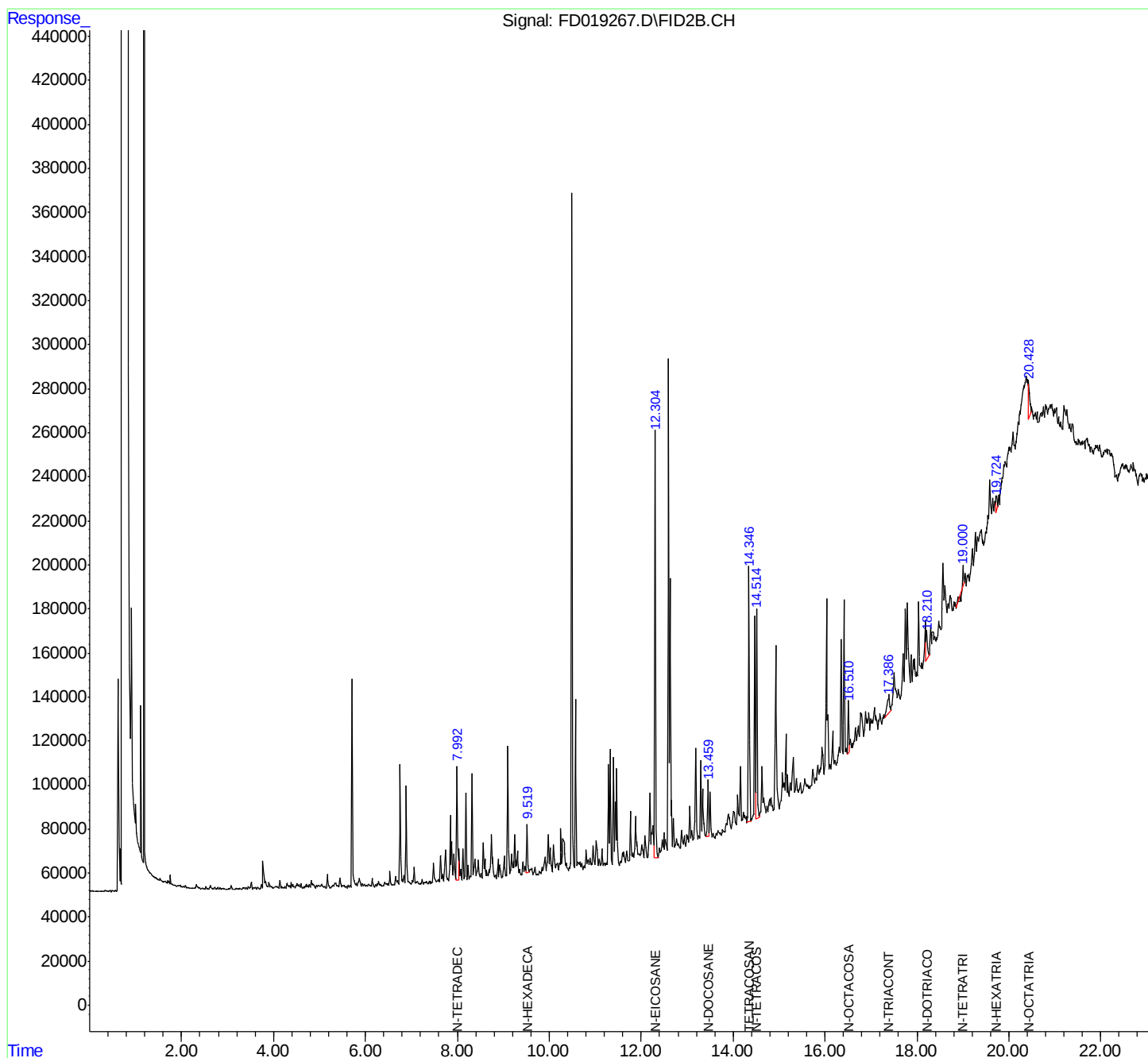
(f)=RT Delta > 1/2 Window

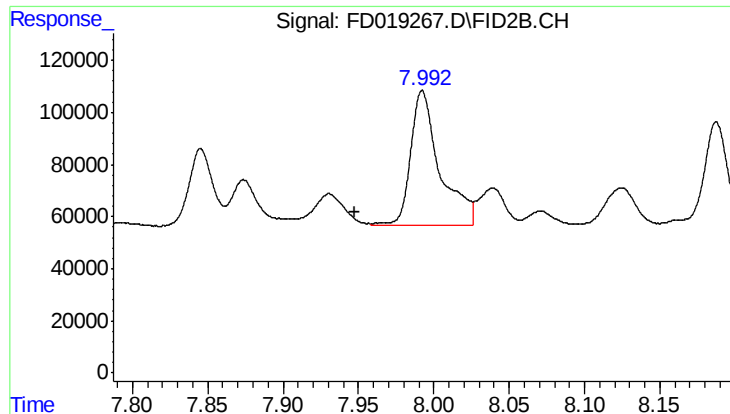
(m)=manual int.

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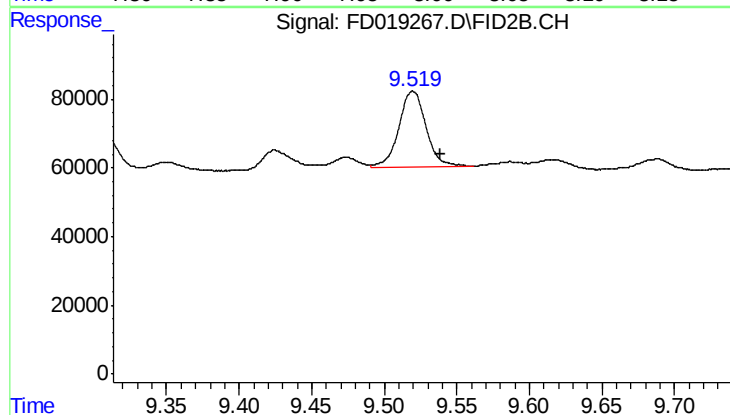
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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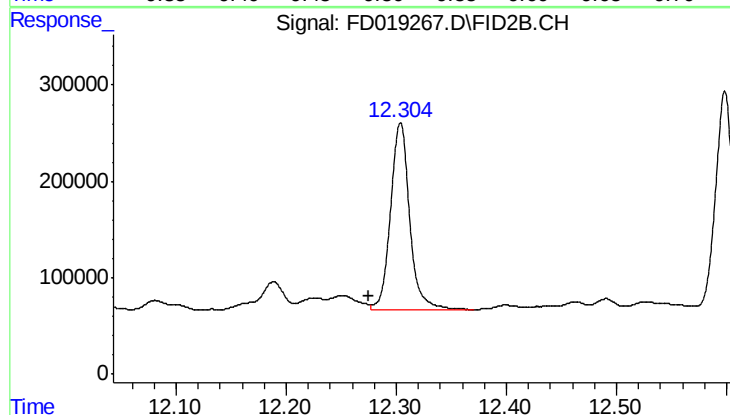
#4 N-TETRADECANE

R.T.: 7.993 min
Delta R.T.: 0.045 min
Response: 697505
Conc: 8.17 ug/ml



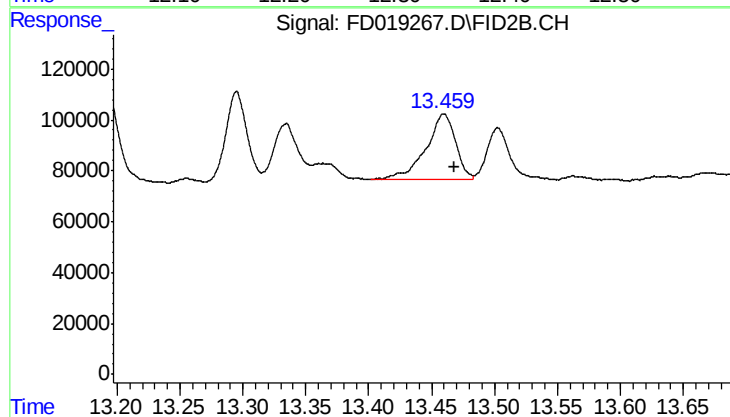
#5 N-HEXADECANE

R.T.: 9.520 min
Delta R.T.: -0.019 min
Response: 290834
Conc: 3.34 ug/ml



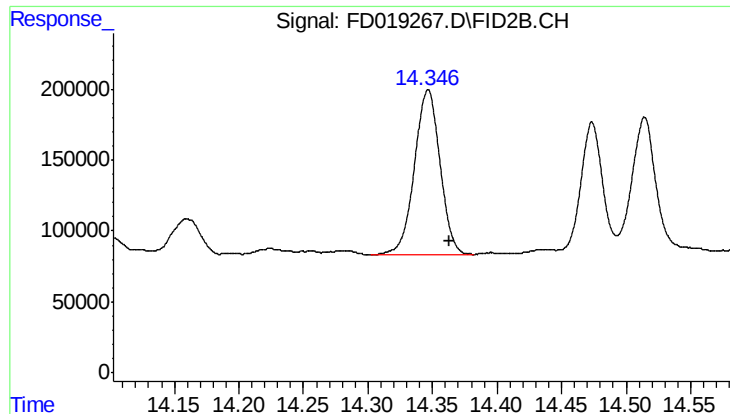
#7 N-EICOSANE

R.T.: 12.304 min
Delta R.T.: 0.029 min
Response: 2338184
Conc: 26.55 ug/ml



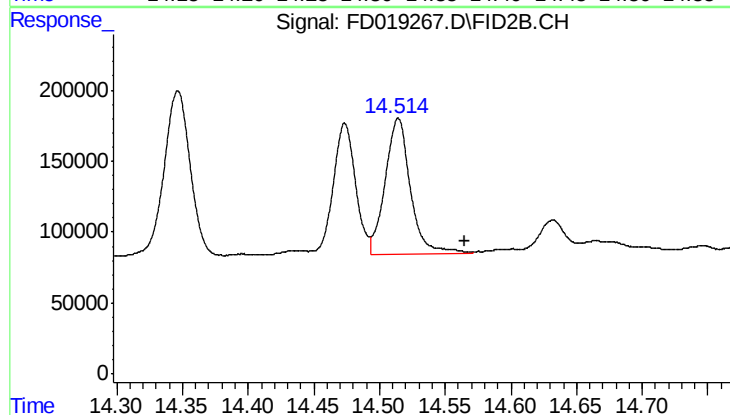
#8 N-DOCOSANE

R.T.: 13.460 min
Delta R.T.: -0.008 min
Response: 425193
Conc: 4.93 ug/ml



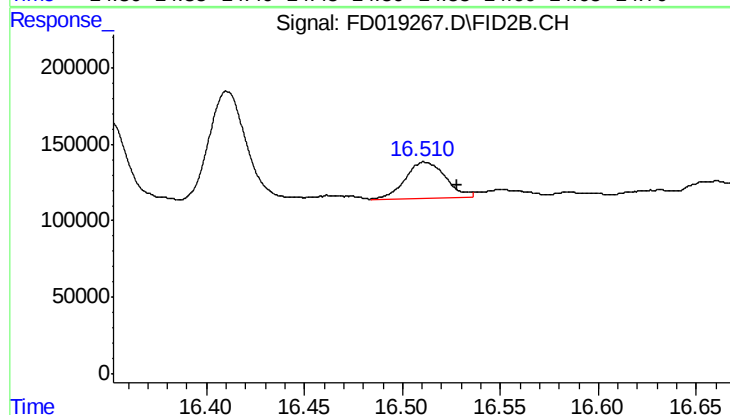
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.346 min
Delta R.T.: -0.017 min
Response: 1601726
Conc: 22.04 ug/ml



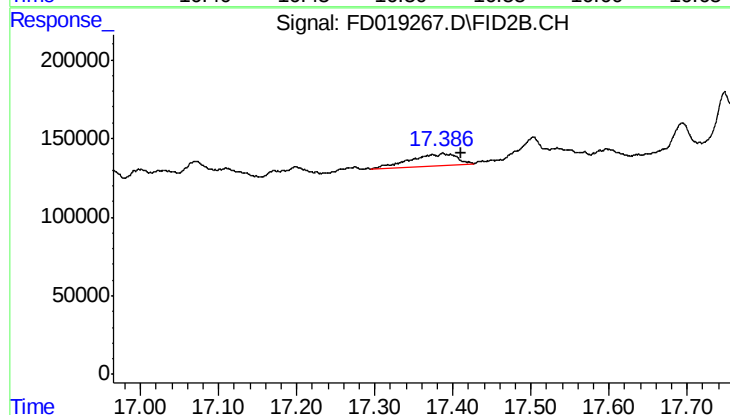
#10 N-TETRACOSANE

R.T.: 14.514 min
Delta R.T.: -0.051 min
Response: 1274655
Conc: 14.82 ug/ml



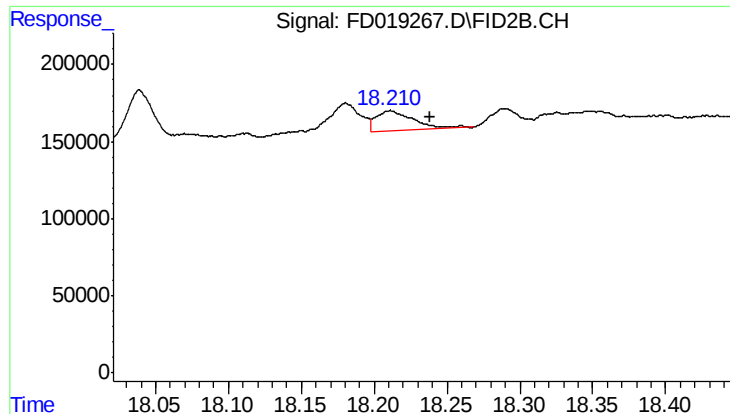
#12 N-OCTACOSANE

R.T.: 16.512 min
Delta R.T.: -0.016 min
Response: 338235
Conc: 3.89 ug/ml



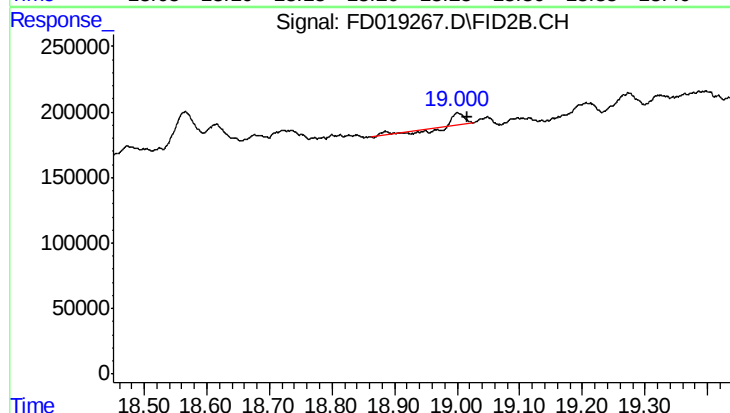
#13 N-TRIACONTANE

R.T.: 17.388 min
Delta R.T.: -0.022 min
Response: 317995
Conc: 3.48 ug/ml



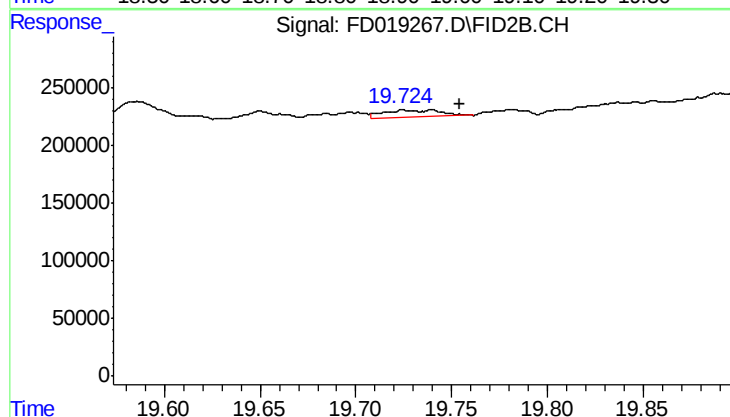
#14 N-DOTRIACONTANE

R.T.: 18.211 min
Delta R.T.: -0.027 min
Response: 234290
Conc: 2.46 ug/ml



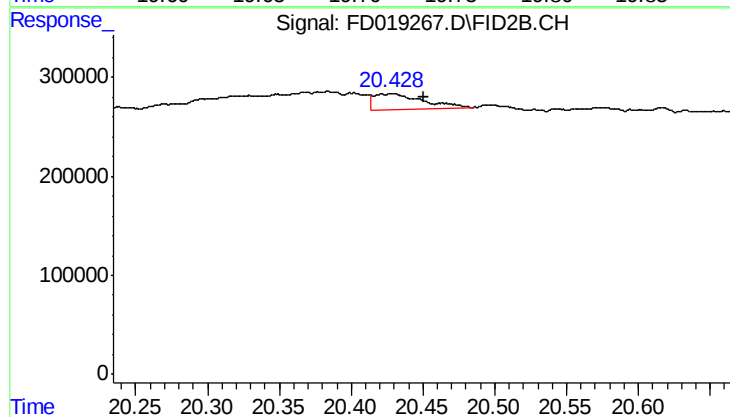
#15 N-TETRATRIACONTANE

R.T.: 19.001 min
Delta R.T.: -0.015 min
Response: 73343
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.726 min
Delta R.T.: -0.029 min
Response: 128733
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.428 min
Delta R.T.: -0.023 min
Response: 390644
Conc: 4.88 ug/ml