

Data Path : P:\HPCHEM1\FID D\Data\FD011718\
 Data File : FD019108.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2018 17:38
 Operator : UA/AJ
 Sample : J1167-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:55:25 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...	14.341	92688674	1275.193 ug/ml
Target Compounds			
4) N-TETRADECANE	7.939	480073	5.623 ug/ml
5) N-HEXADECANE	9.535	3305321	37.985 ug/ml
6) N-OCTADECANE	10.976	9204515	102.363 ug/ml
7) N-EICOSANE	12.290	20242993	229.840 ug/ml
8) N-DOCOSANE	13.479	24046739	278.762 ug/ml
10) N-TETRACOSANE	14.529	60768730	706.608 ug/ml
11) N-HEXACOSANE	15.570	28574760	332.465 ug/ml
12) N-OCTACOSANE	16.542	23317470	267.874 ug/ml
13) N-TRIACONTANE	17.419	14541473	159.153 ug/ml
14) N-DOTRIACONTANE	18.250	21826439	228.916 ug/ml
15) N-TETRATRIACONTANE	19.051	2592992	28.397 ug/ml

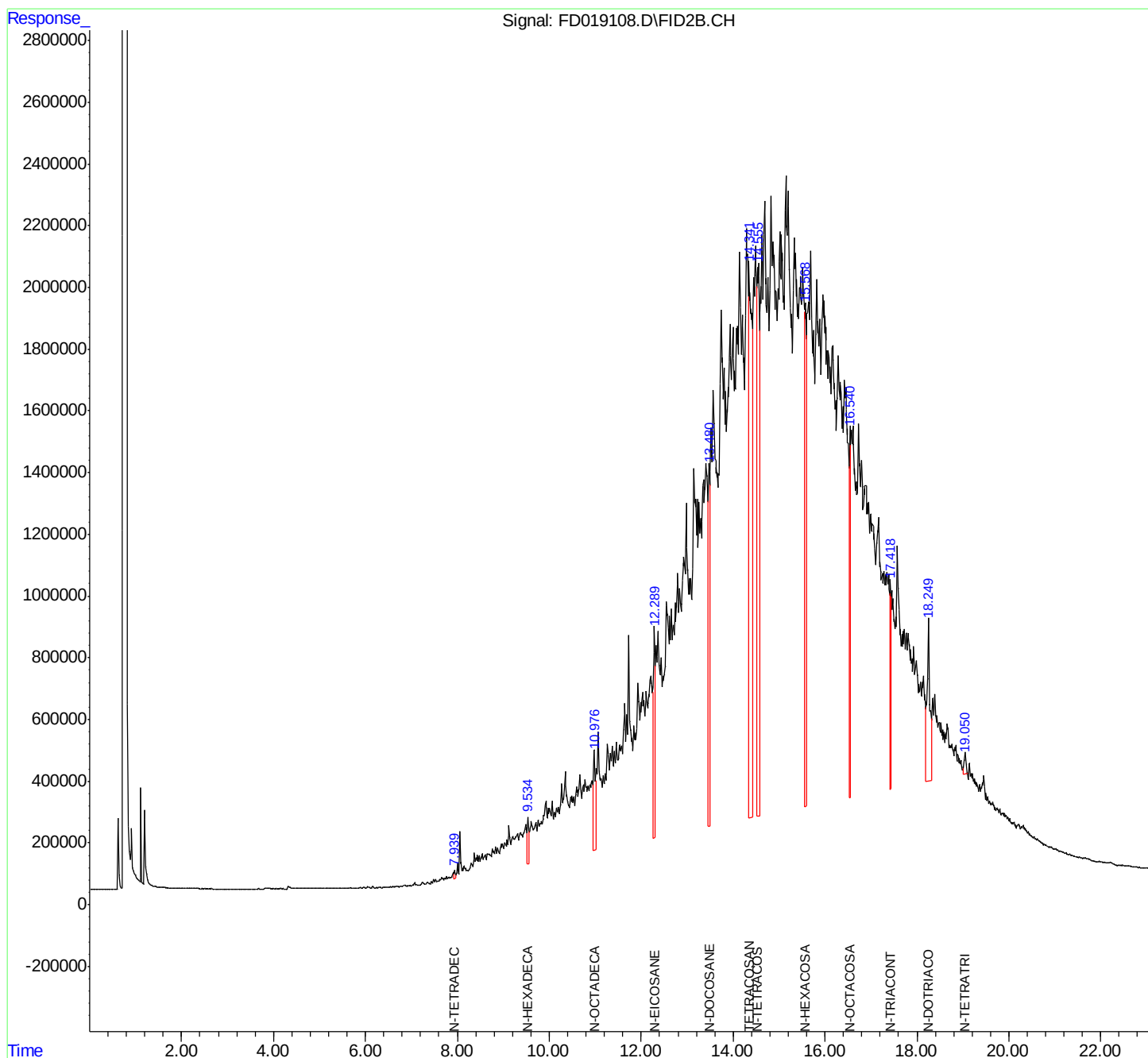
(f)=RT Delta > 1/2 Window

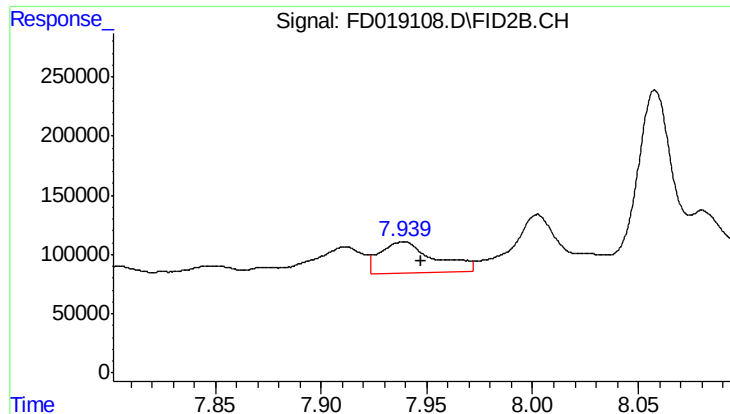
(m)=manual int.

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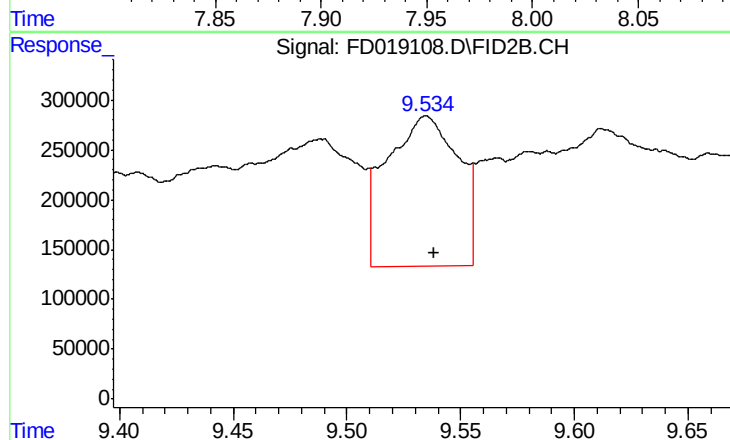
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





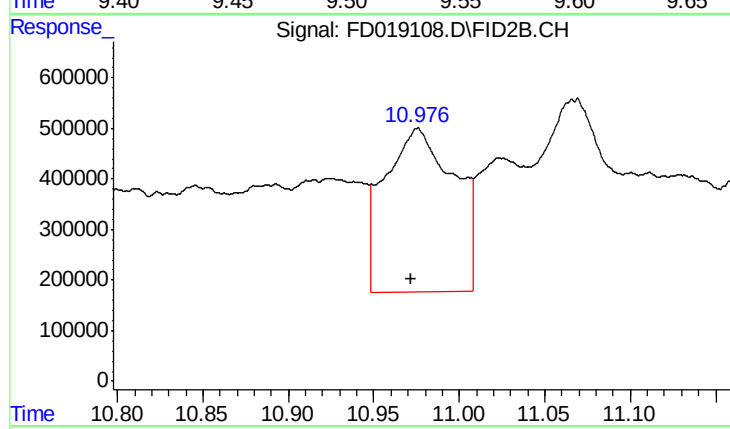
#4 N-TETRADECANE

R.T.: 7.939 min
Delta R.T.: -0.009 min
Response: 480073
Conc: 5.62 ug/ml



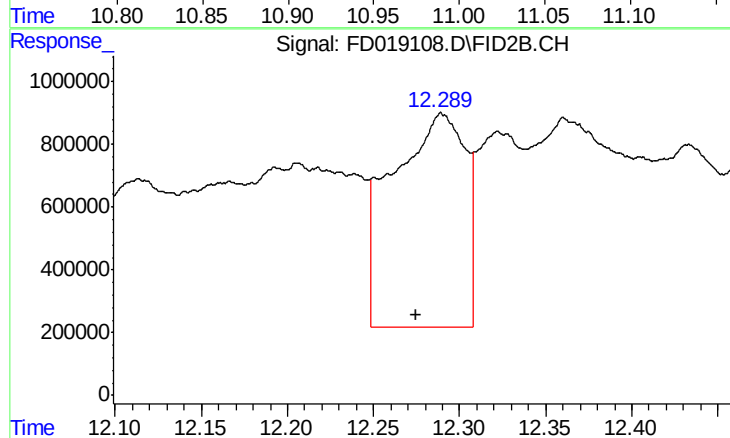
#5 N-HEXADECANE

R.T.: 9.535 min
Delta R.T.: -0.004 min
Response: 3305321
Conc: 37.99 ug/ml



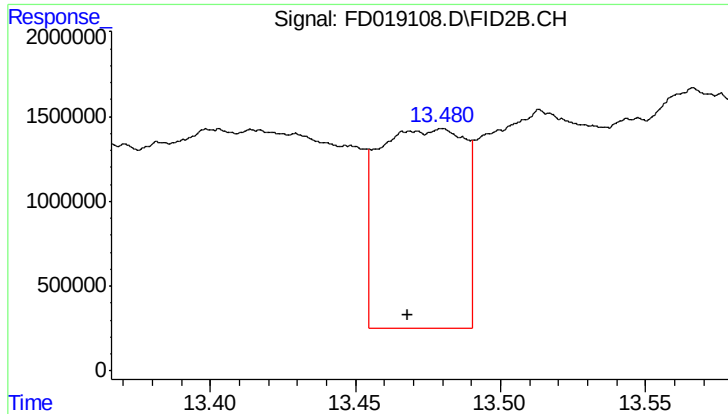
#6 N-OCTADECANE

R.T.: 10.976 min
Delta R.T.: 0.004 min
Response: 9204515
Conc: 102.36 ug/ml



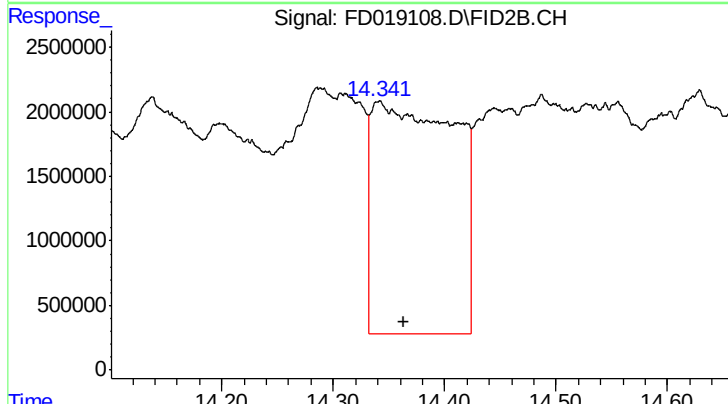
#7 N-EICOSANE

R.T.: 12.290 min
Delta R.T.: 0.015 min
Response: 20242993
Conc: 229.84 ug/ml



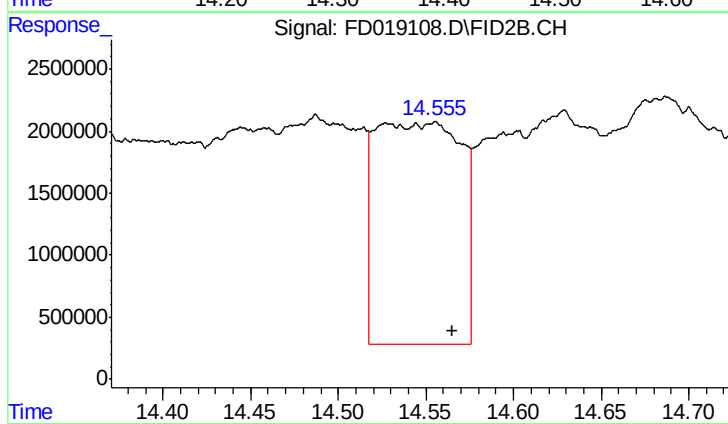
#8 N-DOCOSANE

R.T.: 13.479 min
Delta R.T.: 0.011 min
Response: 24046739
Conc: 278.76 ug/ml



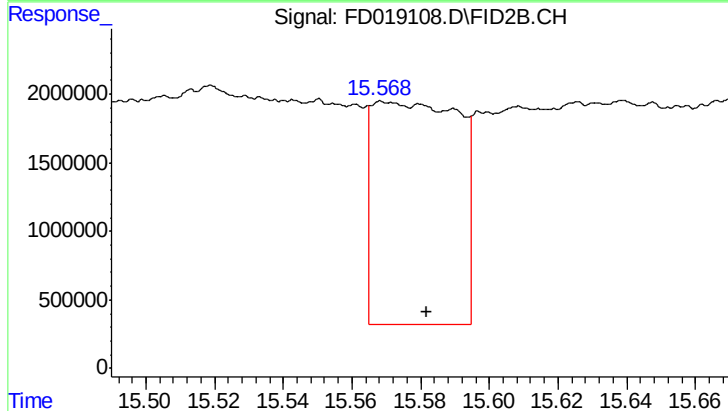
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.341 min
Delta R.T.: -0.022 min
Response: 92688674
Conc: 1275.19 ug/ml



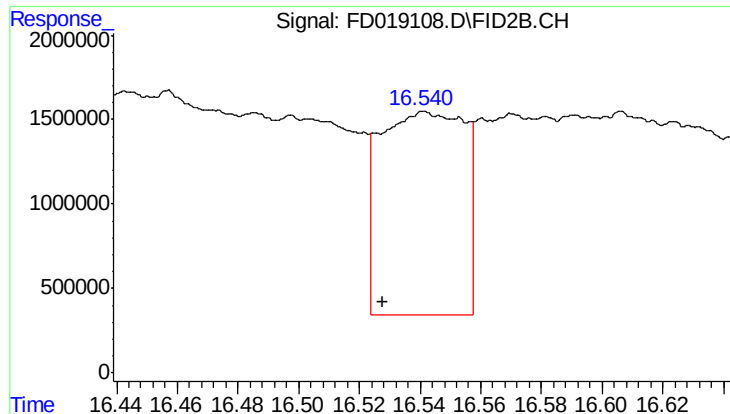
#10 N-TETRACOSANE

R.T.: 14.529 min
Delta R.T.: -0.036 min
Response: 60768730
Conc: 706.61 ug/ml



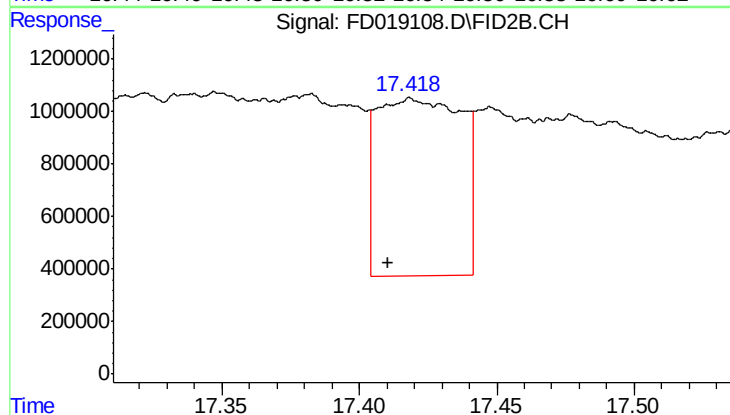
#11 N-HEXACOSANE

R.T.: 15.570 min
Delta R.T.: -0.012 min
Response: 28574760
Conc: 332.46 ug/ml



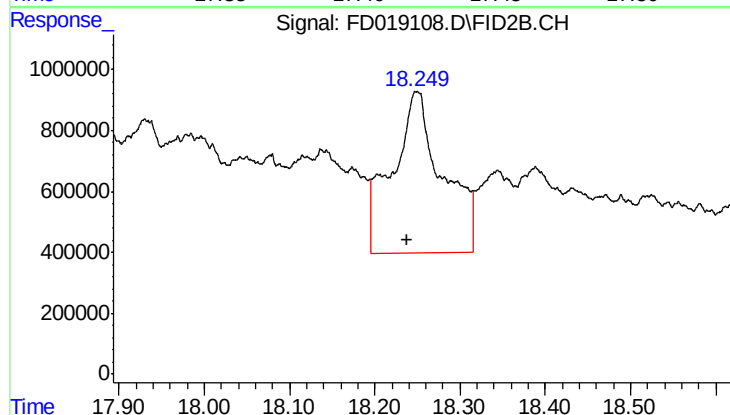
#12 N-OCTACOSANE

R.T.: 16.542 min
Delta R.T.: 0.014 min
Response: 23317470
Conc: 267.87 ug/ml



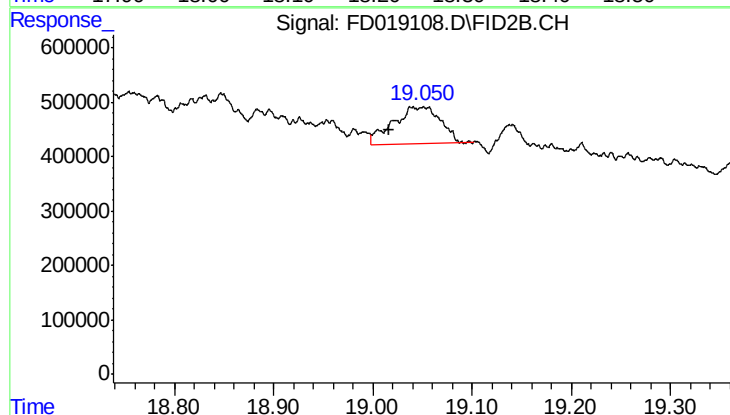
#13 N-TRIACONTANE

R.T.: 17.419 min
Delta R.T.: 0.009 min
Response: 14541473
Conc: 159.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.250 min
Delta R.T.: 0.011 min
Response: 21826439
Conc: 228.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.051 min
Delta R.T.: 0.035 min
Response: 2592992
Conc: 28.40 ug/ml