

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019257.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 11:29
 Operator : UA/AJ
 Sample : J1289-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:18:53 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...	14.340	2038152	28.041 ug/ml
Target Compounds			
4) N-TETRADECANE	7.999f	241787	2.832 ug/ml
5) N-HEXADECANE	9.516	273515	3.143 ug/ml
6) N-OCTADECANE	11.027f	272022	3.025 ug/ml
7) N-EICOSANE	12.252	383834	4.358 ug/ml
8) N-DOCOSANE	13.460	1163044	13.483 ug/ml
10) N-TETRACOSANE	14.512f	4053939	47.139 ug/ml
11) N-HEXACOSANE	15.568	498233	5.797 ug/ml
12) N-OCTACOSANE	16.544	317608	3.649 ug/ml
13) N-TRIACONTANE	17.440	200983	2.200 ug/ml
14) N-DOTRIACONTANE	18.282	345187	3.620 ug/ml
15) N-TETRATRIACONTANE	18.994	178150	1.951 ug/ml
16) N-HEXATRIACONTANE	19.733	230791	2.923 ug/ml

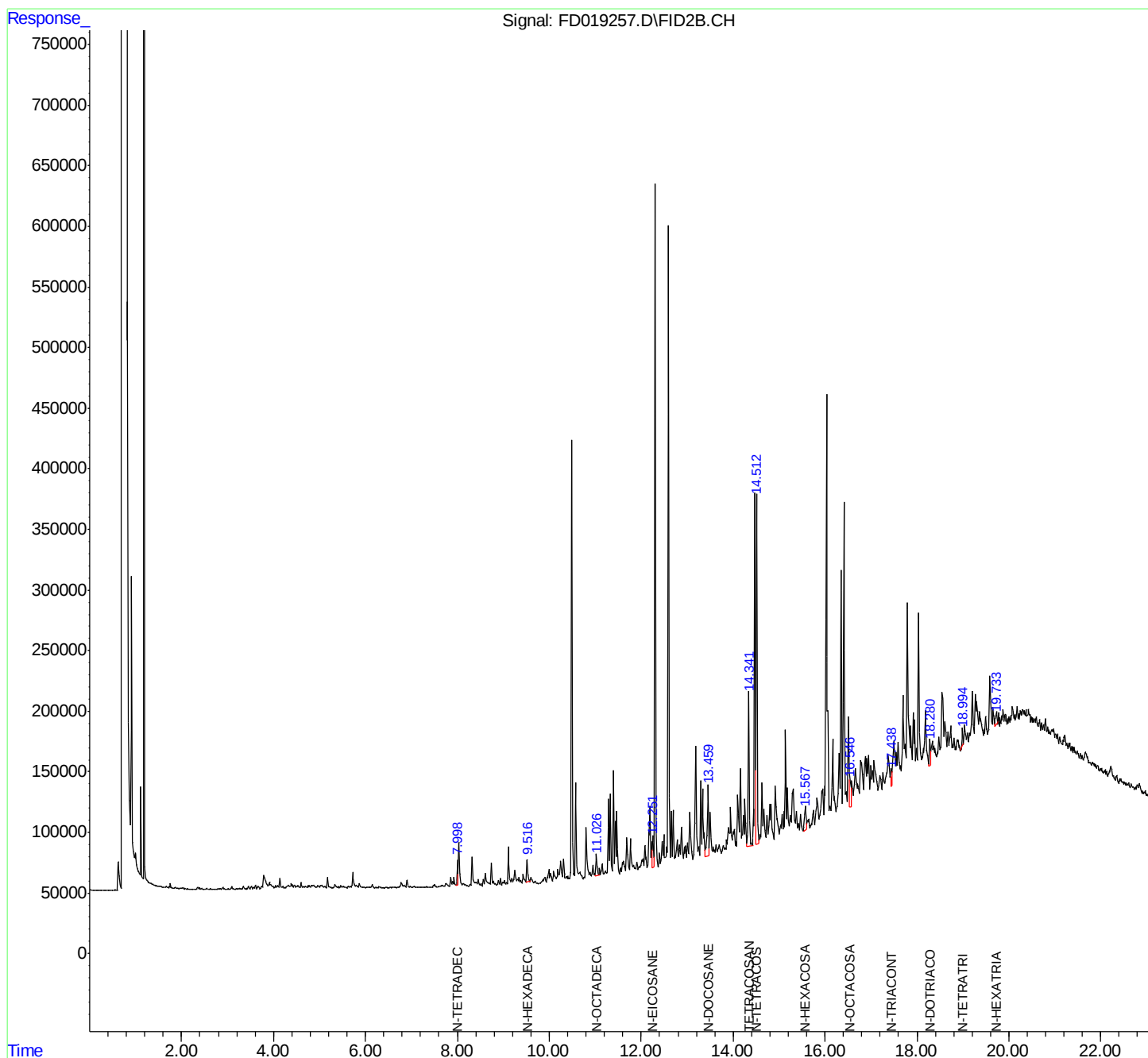
(f)=RT Delta > 1/2 Window

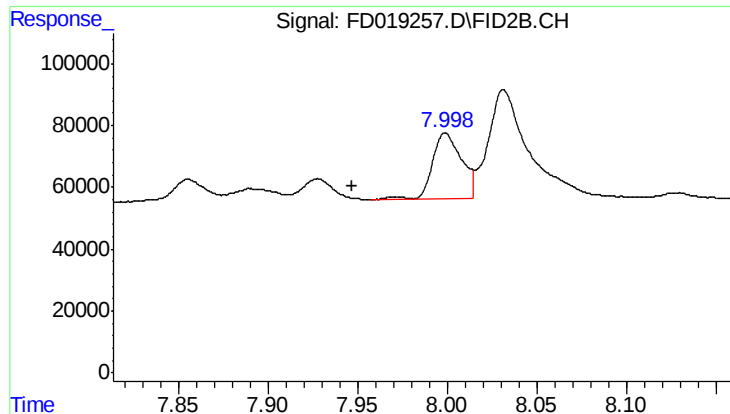
(m)=manual int.

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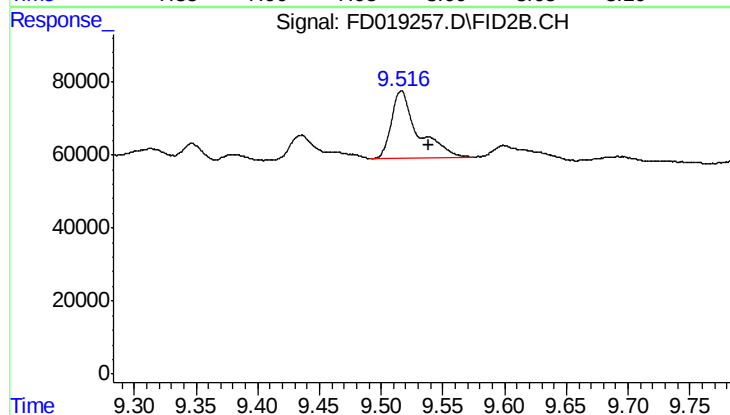
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





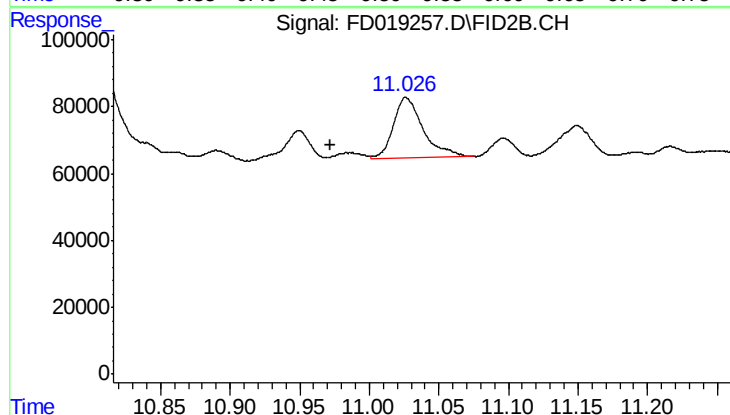
#4 N-TETRADECANE

R.T.: 7.999 min
Delta R.T.: 0.052 min
Response: 241787
Conc: 2.83 ug/ml



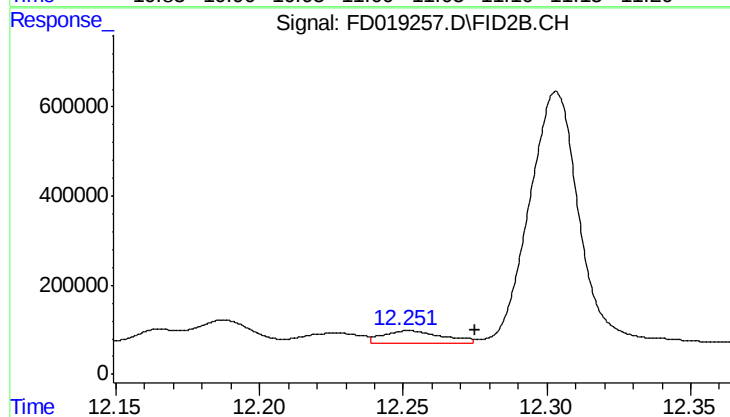
#5 N-HEXADECANE

R.T.: 9.516 min
Delta R.T.: -0.022 min
Response: 273515
Conc: 3.14 ug/ml



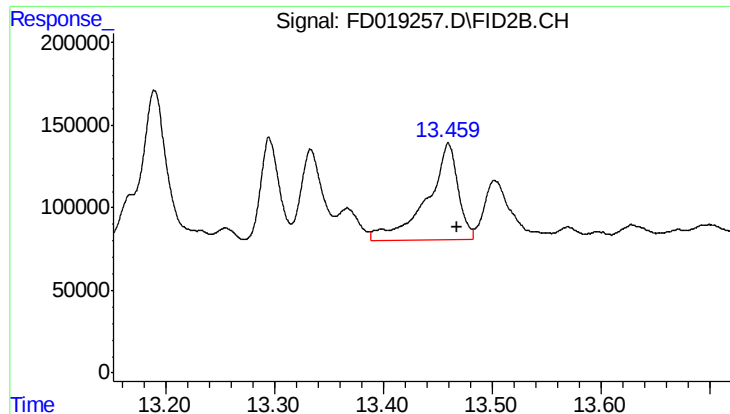
#6 N-OCTADECANE

R.T.: 11.027 min
Delta R.T.: 0.055 min
Response: 272022
Conc: 3.03 ug/ml



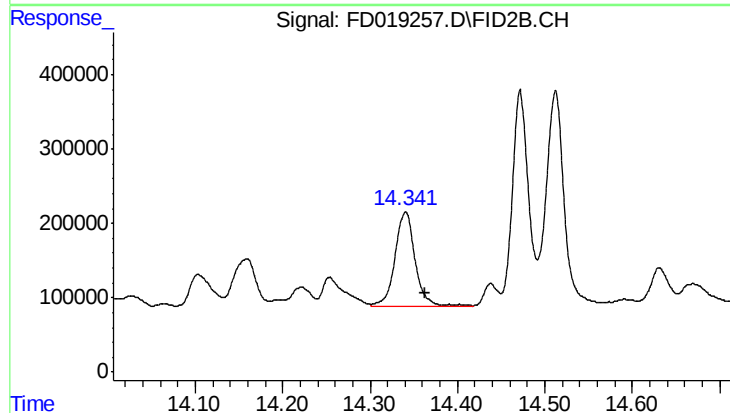
#7 N-EICOSANE

R.T.: 12.252 min
Delta R.T.: -0.023 min
Response: 383834
Conc: 4.36 ug/ml



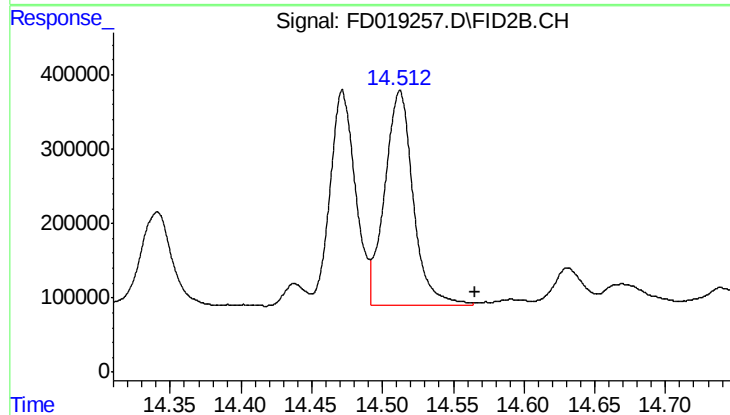
#8 N-DOCOSANE

R.T.: 13.460 min
Delta R.T.: -0.008 min
Response: 1163044
Conc: 13.48 ug/ml



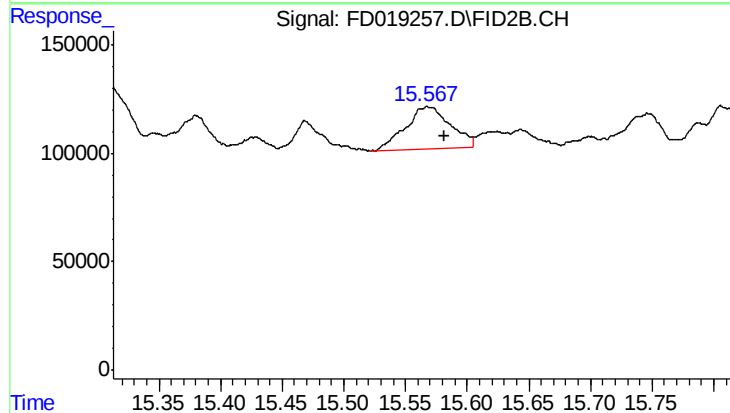
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.340 min
Delta R.T.: -0.023 min
Response: 2038152
Conc: 28.04 ug/ml



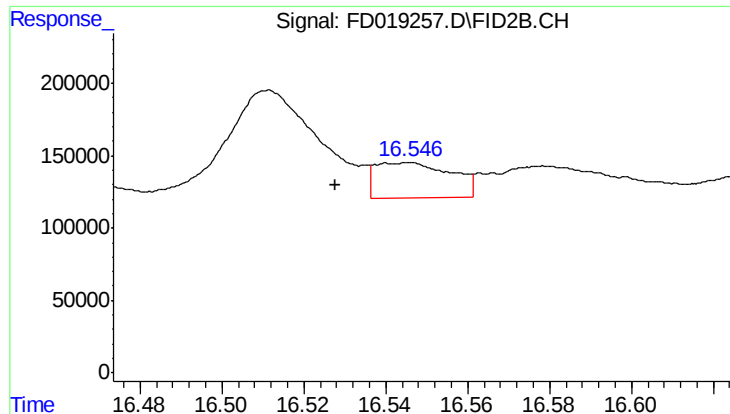
#10 N-TETRACOSANE

R.T.: 14.512 min
Delta R.T.: -0.053 min
Response: 4053939
Conc: 47.14 ug/ml



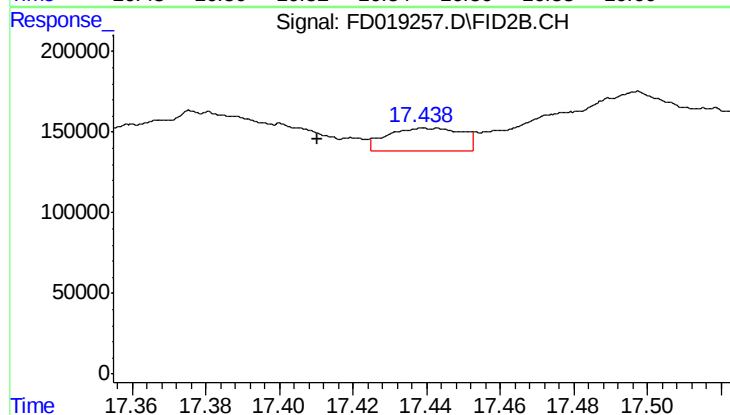
#11 N-HEXACOSANE

R.T.: 15.568 min
Delta R.T.: -0.014 min
Response: 498233
Conc: 5.80 ug/ml



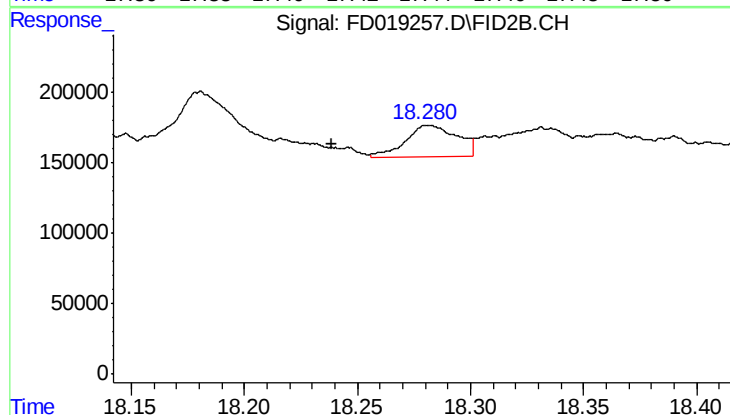
#12 N-OCTACOSANE

R.T.: 16.544 min
Delta R.T.: 0.016 min
Response: 317608
Conc: 3.65 ug/ml



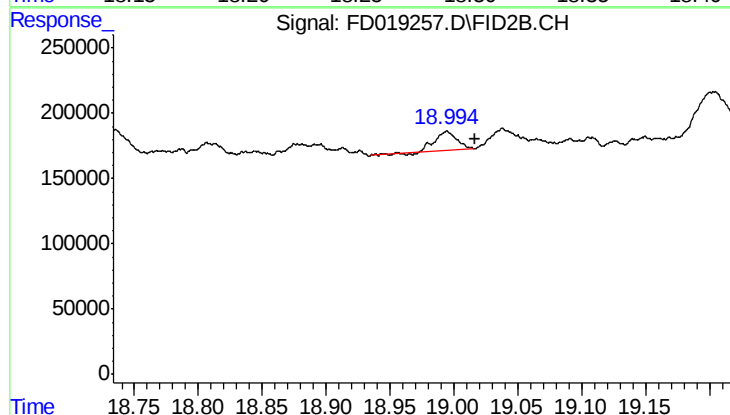
#13 N-TRIACONTANE

R.T.: 17.440 min
Delta R.T.: 0.030 min
Response: 200983
Conc: 2.20 ug/ml



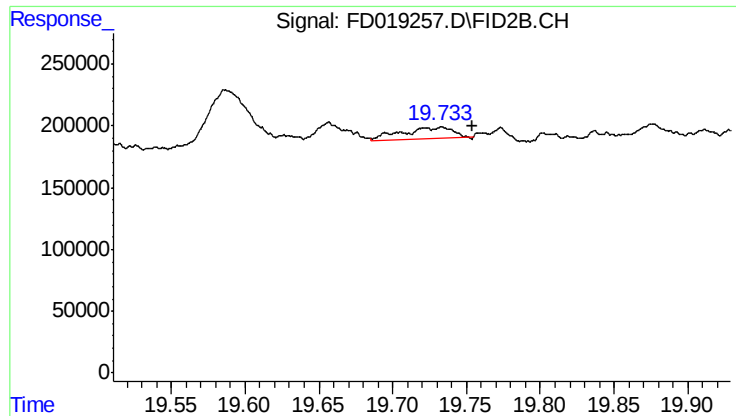
#14 N-DOTRIACONTANE

R.T.: 18.282 min
Delta R.T.: 0.044 min
Response: 345187
Conc: 3.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.994 min
Delta R.T.: -0.022 min
Response: 178150
Conc: 1.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.733 min
Delta R.T.: -0.021 min
Response: 230791
Conc: 2.92 ug/ml