

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019264.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 15:47
 Operator : UA/AJ
 Sample : J1289-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:20:03 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	1586352	21.825 ug/ml
Target Compounds			
4) N-TETRADECANE	7.994	188384	2.206 ug/ml
5) N-HEXADECANE	9.521	189208	2.174 ug/ml
7) N-EICOSANE	12.303	1254236	14.241 ug/ml
10) N-TETRACOSANE	14.513f	756180	8.793 ug/ml
12) N-OCTACOSANE	16.512	187113	2.150 ug/ml
14) N-DOTRIACONTANE	18.210	437015	4.583 ug/ml
15) N-TETRATRIACONTANE	19.040	726019	7.951 ug/ml
16) N-HEXATRIACONTANE	19.692f	313565	3.971 ug/ml
18) N-TETRACONTANE	21.251	463972	5.743 ug/ml

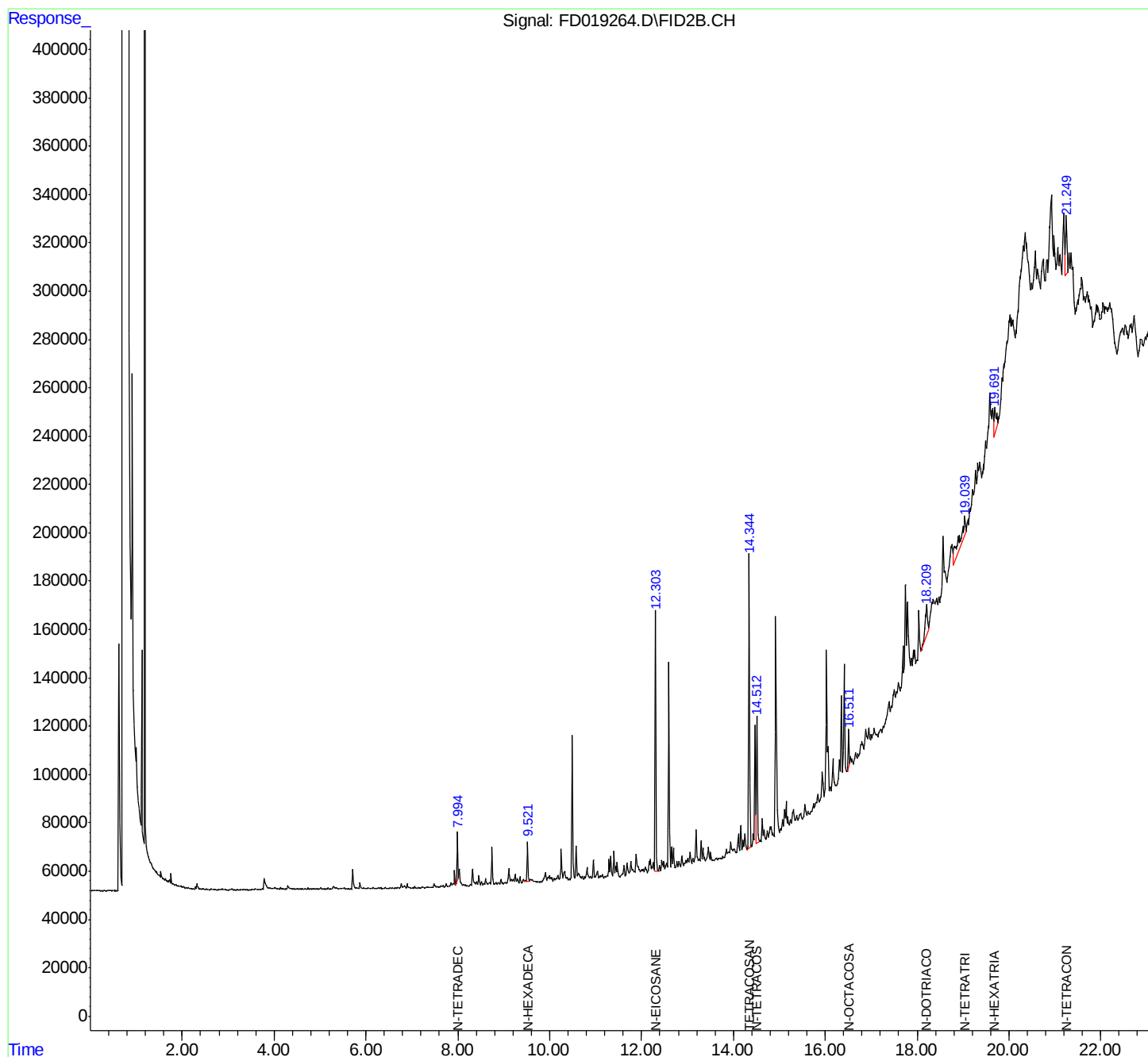
(f)=RT Delta > 1/2 Window

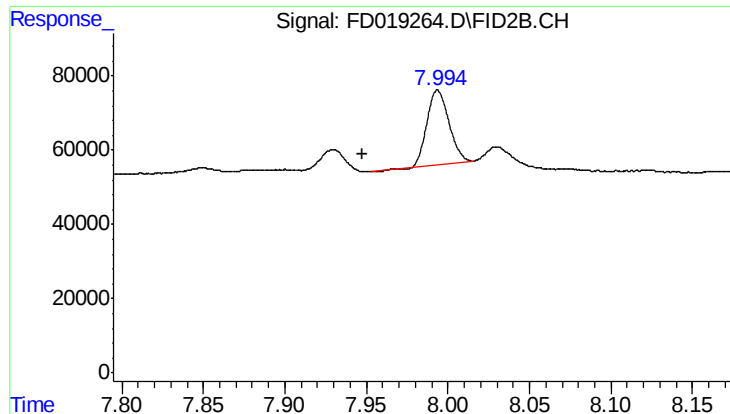
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
Data File : FD019264.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2018 15:47
Operator : UA/AJ
Sample : J1289-08
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 07:20:03 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

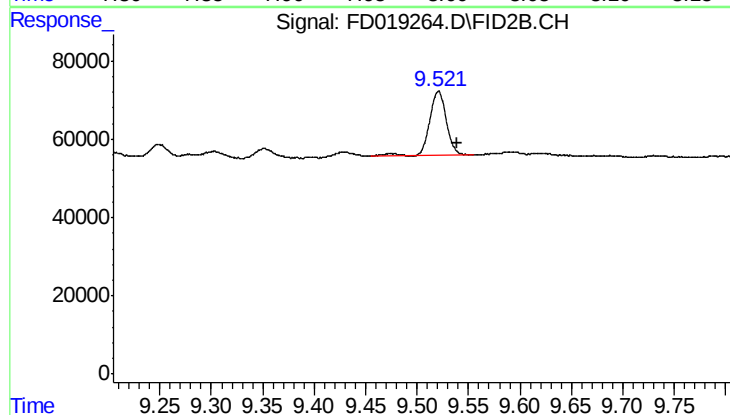
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





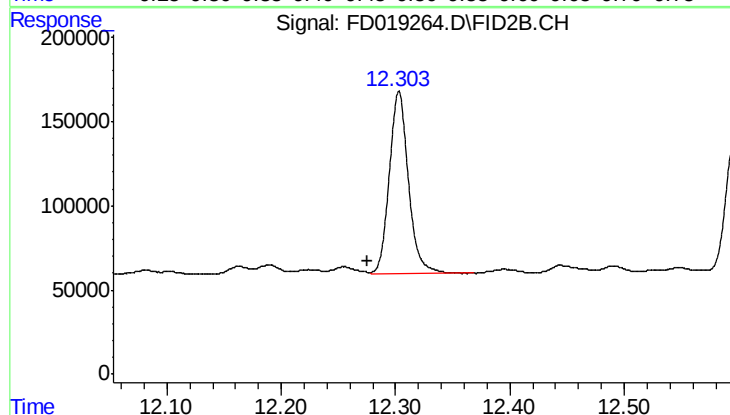
#4 N-TETRADECANE

R.T.: 7.994 min
Delta R.T.: 0.047 min
Response: 188384
Conc: 2.21 ug/ml



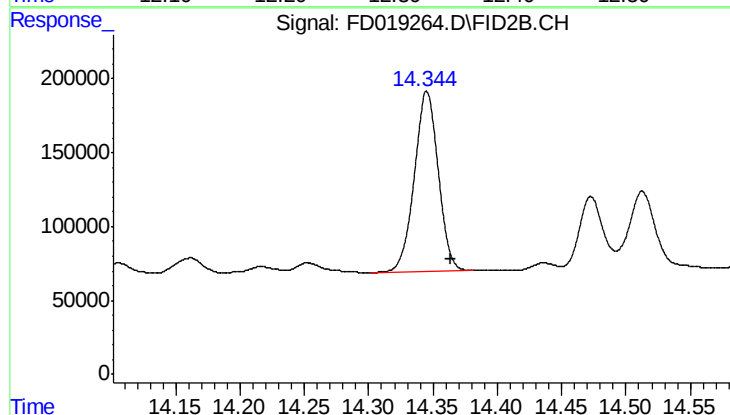
#5 N-HEXADECANE

R.T.: 9.521 min
Delta R.T.: -0.018 min
Response: 189208
Conc: 2.17 ug/ml



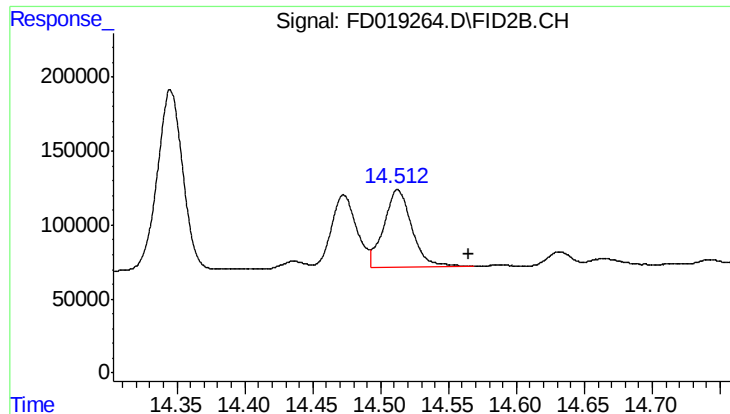
#7 N-EICOSANE

R.T.: 12.303 min
Delta R.T.: 0.028 min
Response: 1254236
Conc: 14.24 ug/ml



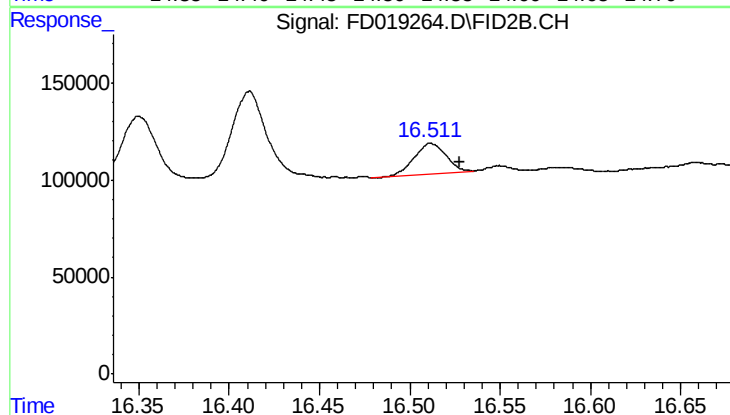
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.345 min
Delta R.T.: -0.018 min
Response: 1586352
Conc: 21.82 ug/ml



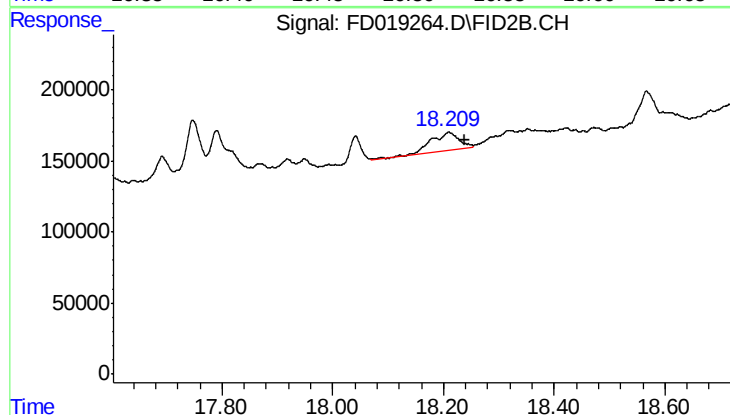
#10 N-TETRACOSANE

R.T.: 14.513 min
Delta R.T.: -0.052 min
Response: 756180
Conc: 8.79 ug/ml



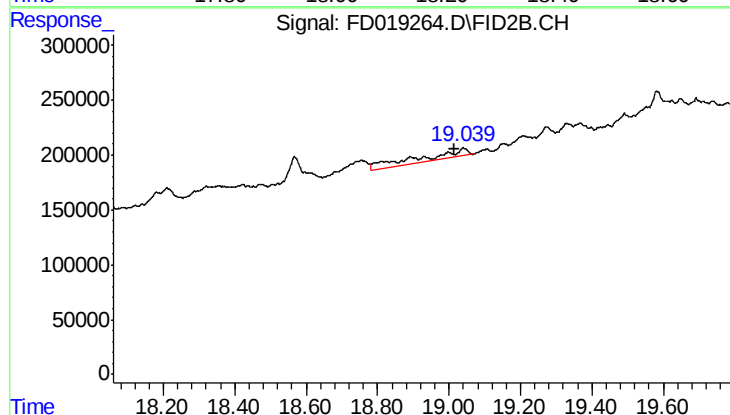
#12 N-OCTACOSANE

R.T.: 16.512 min
Delta R.T.: -0.016 min
Response: 187113
Conc: 2.15 ug/ml



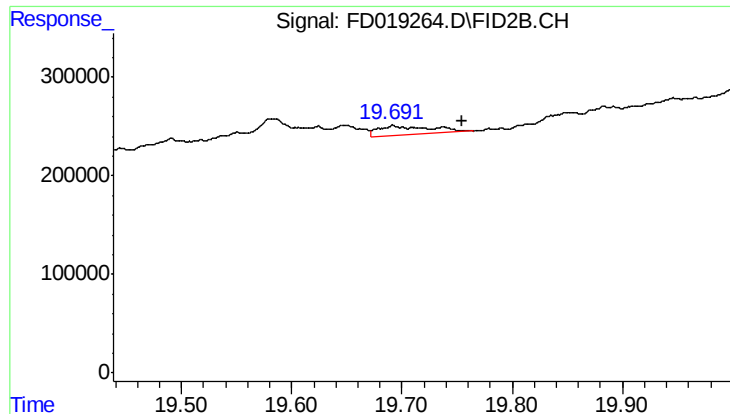
#14 N-DOTRIACONTANE

R.T.: 18.210 min
Delta R.T.: -0.029 min
Response: 437015
Conc: 4.58 ug/ml



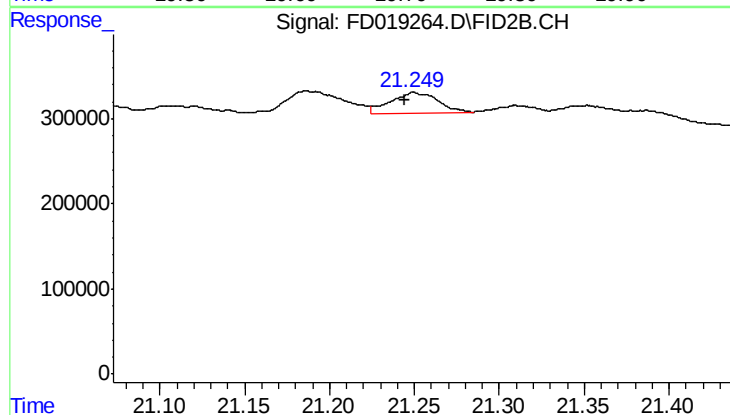
#15 N-TETRATRIACONTANE

R.T.: 19.040 min
Delta R.T.: 0.024 min
Response: 726019
Conc: 7.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.692 min
Delta R.T.: -0.062 min
Response: 313565
Conc: 3.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.251 min
Delta R.T.: 0.007 min
Response: 463972
Conc: 5.74 ug/ml