

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000212.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2018 02:03
 Operator : UA\AJ
 Sample : J1402-11 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 04:03:17 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.574	1035453	9.316 ug/ml
Target Compounds			
4) N-TETRADECANE	8.179f	304459	2.215 ug/ml
5) N-HEXADECANE	9.724	244730	1.849 ug/ml
7) N-EICOSANE	12.519	417804	3.251 ug/ml
10) N-TETRACOSANE	14.734	232074	1.896 ug/ml
12) N-OCTACOSANE	16.750	179778	1.515 ug/ml
13) N-TRIACONTANE	17.635	363425	3.151 ug/ml
14) N-DOTRIACONTANE	18.474	377288	3.777 ug/ml

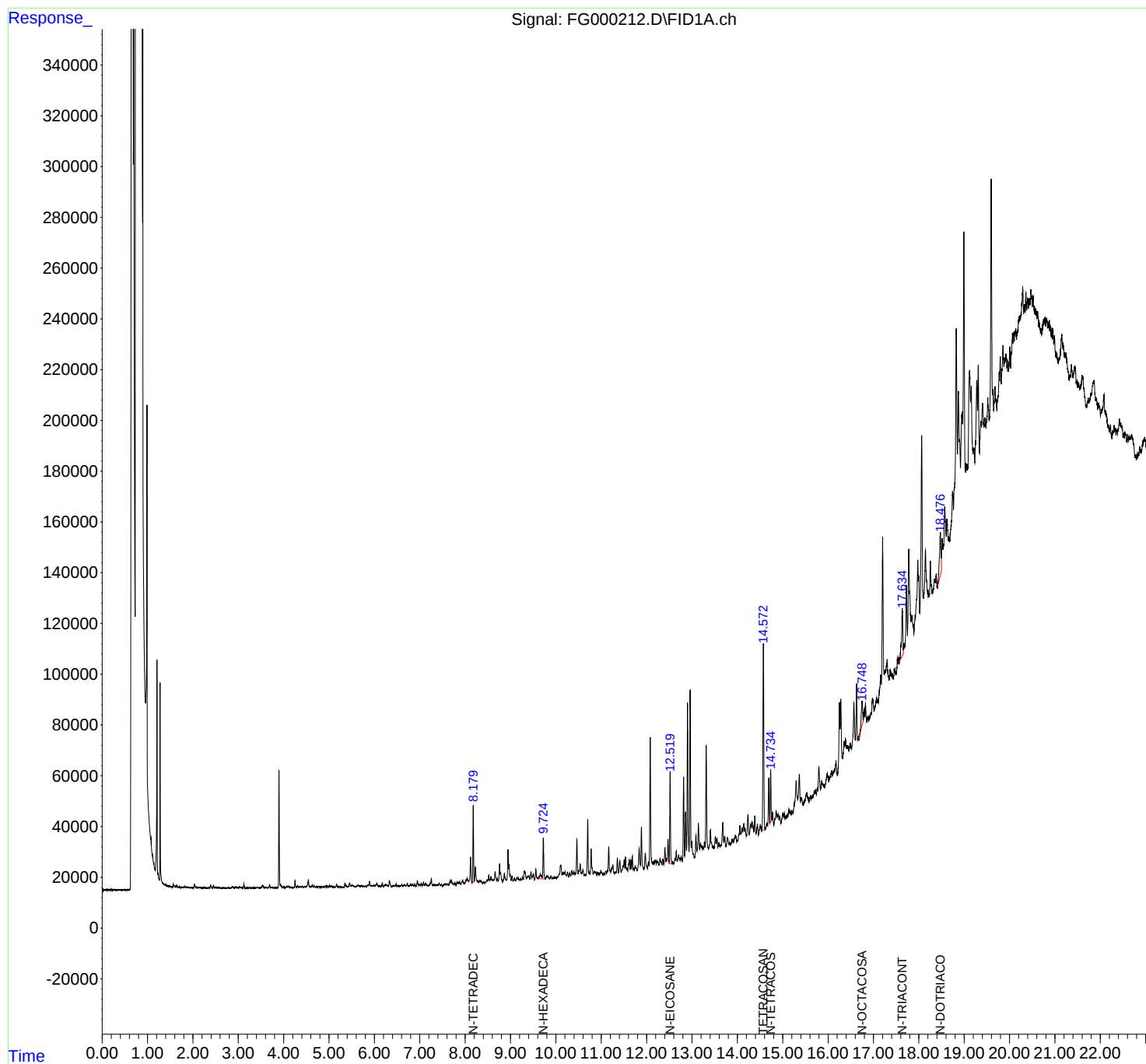
(f)=RT Delta > 1/2 Window

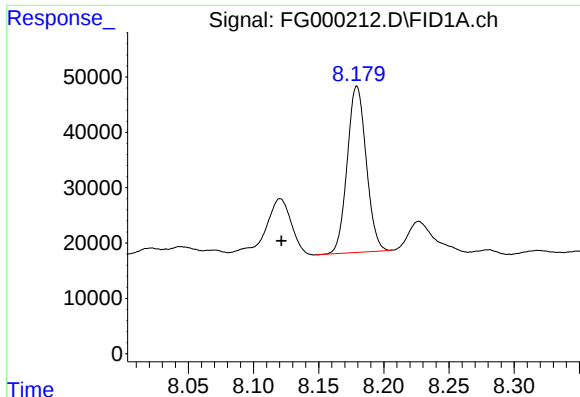
(m)=manual int.

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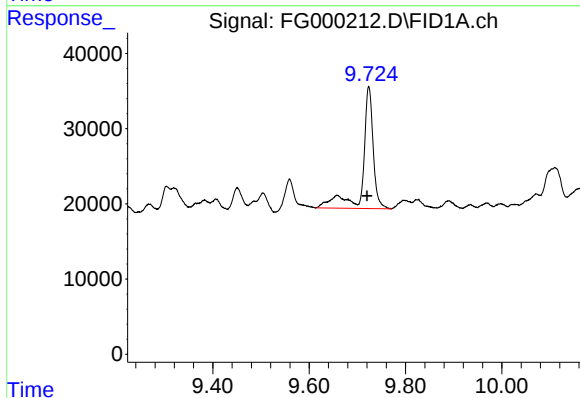
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





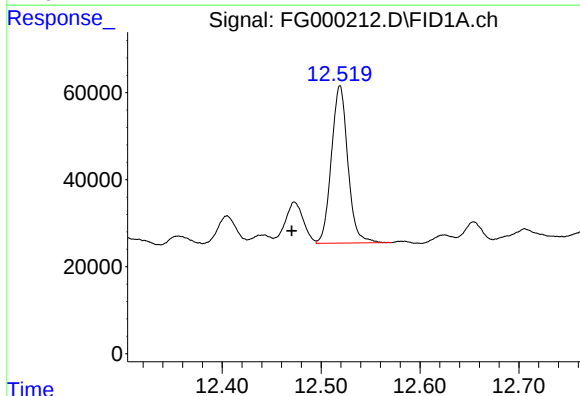
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: 0.058 min
Response: 304459
Conc: 2.21 ug/ml



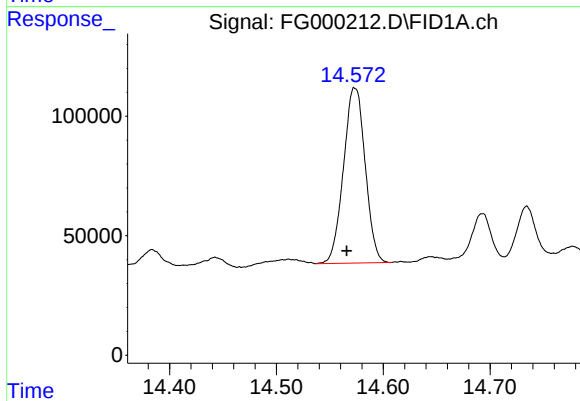
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.004 min
Response: 244730
Conc: 1.85 ug/ml



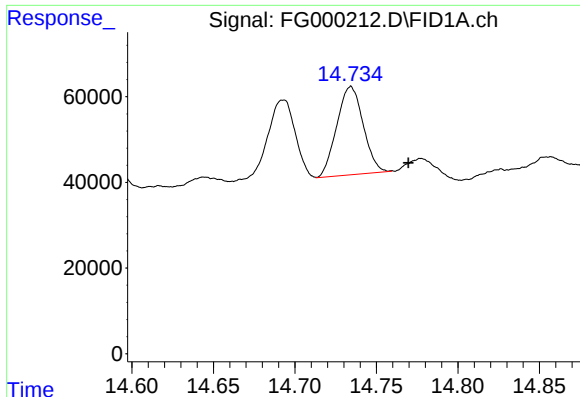
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: 0.049 min
Response: 417804
Conc: 3.25 ug/ml



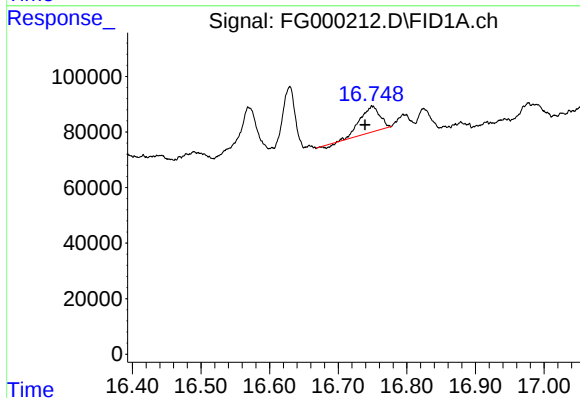
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 1035453
Conc: 9.32 ug/ml



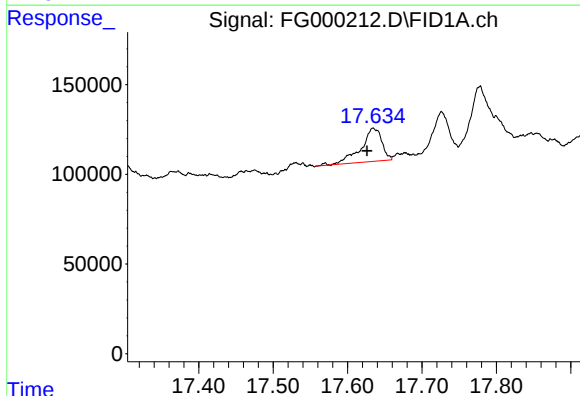
#10 N-TETRACOSANE

R.T.: 14.734 min
Delta R.T.: -0.035 min
Response: 232074
Conc: 1.90 ug/ml



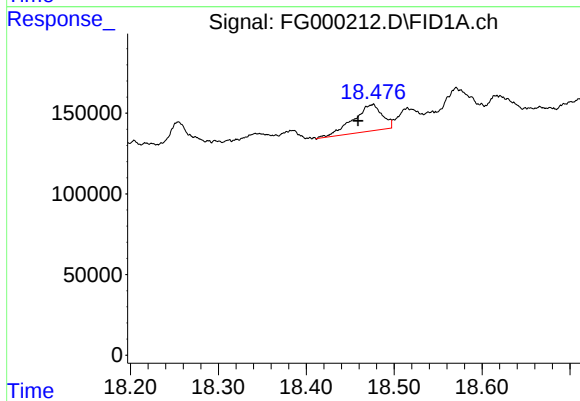
#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: 0.011 min
Response: 179778
Conc: 1.52 ug/ml



#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: 0.009 min
Response: 363425
Conc: 3.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.474 min
Delta R.T.: 0.016 min
Response: 377288
Conc: 3.78 ug/ml