

Data Path : P:\HPCHEM1\FID_G\Data\FG042518\
 Data File : FG000831.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2018 17:07
 Operator : UA\AJ
 Sample : J2158-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 04:46:24 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.552	548667	3.800 ug/ml
Target Compounds			
5) N-HEXADECANE	9.701	162047	0.969 ug/ml
7) N-EICOSANE	12.452	210124	1.264 ug/ml
8) N-DOCOSANE	13.657	265848	1.611 ug/ml
10) N-TETRACOSANE	14.717	716536	4.411 ug/ml
11) N-HEXACOSANE	15.780	272298	1.689 ug/ml
12) N-OCTACOSANE	16.724	659361	4.096 ug/ml
13) N-TRIACONTANE	17.618	905949	5.610 ug/ml
14) N-DOTRIACONTANE	18.455	569974	3.601 ug/ml
15) N-TETRATRIACONTANE	19.204	244653	1.567 ug/ml
16) N-HEXATRIACONTANE	19.949	560180	3.761 ug/ml
17) N-OCTATRIACONTANE	20.720	221356	1.657 ug/ml
18) N-TETRACONTANE	21.607f	388944	2.994 ug/ml

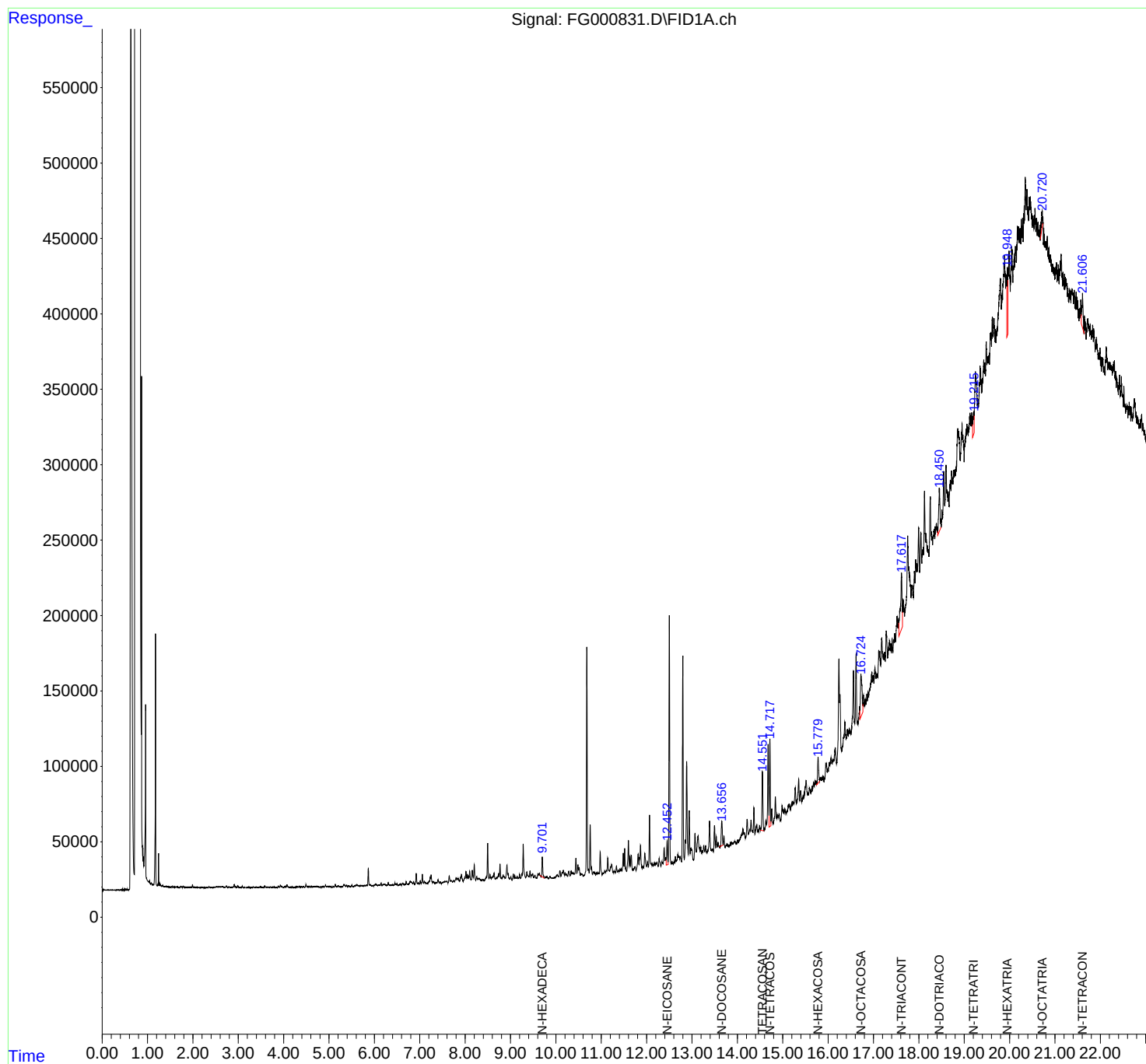
(f)=RT Delta > 1/2 Window

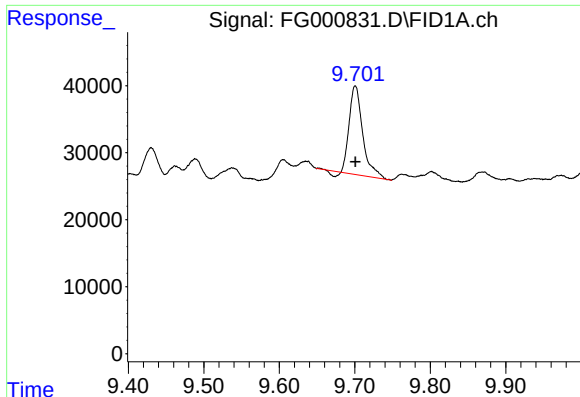
(m)=manual int.

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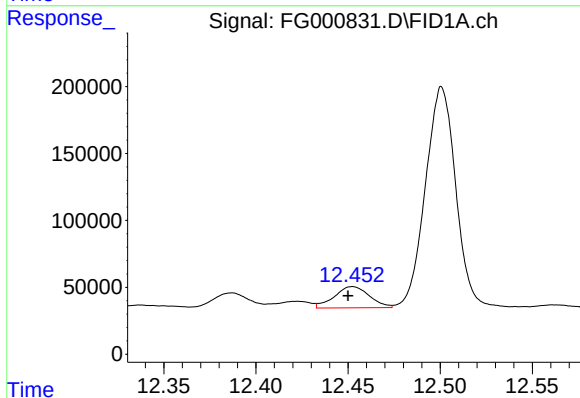
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





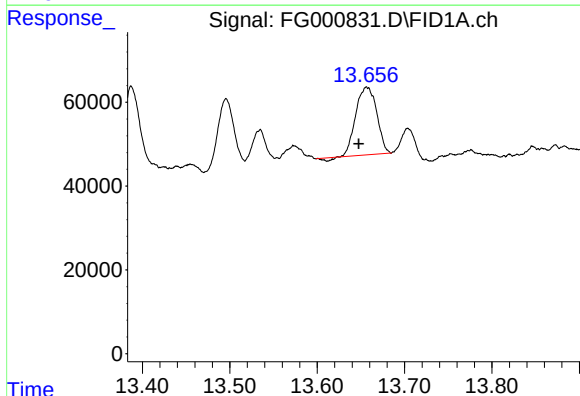
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 162047
Conc: 0.97 ug/ml



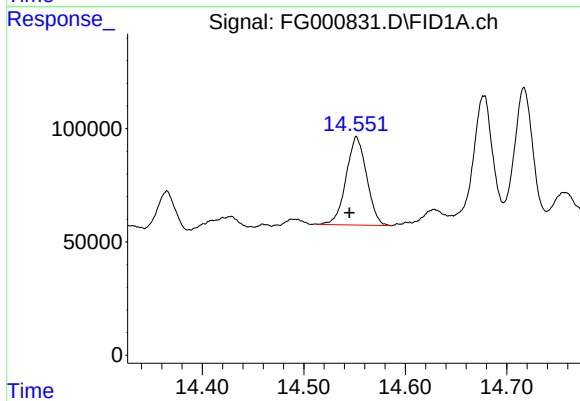
#7 N-EICOSANE

R.T.: 12.452 min
Delta R.T.: 0.002 min
Response: 210124
Conc: 1.26 ug/ml



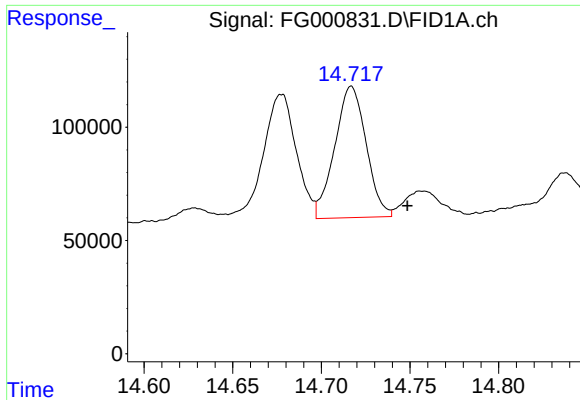
#8 N-DOCOSANE

R.T.: 13.657 min
Delta R.T.: 0.009 min
Response: 265848
Conc: 1.61 ug/ml



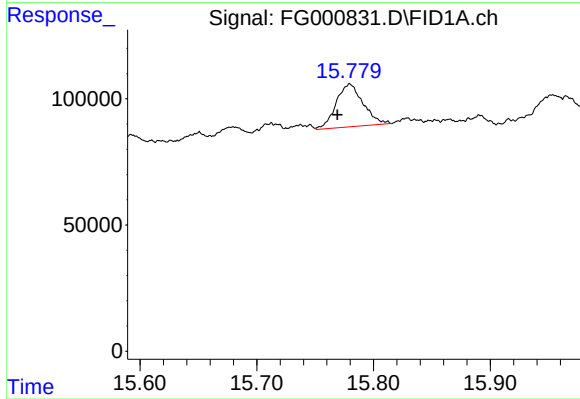
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.552 min
Delta R.T.: 0.007 min
Response: 548667
Conc: 3.80 ug/ml



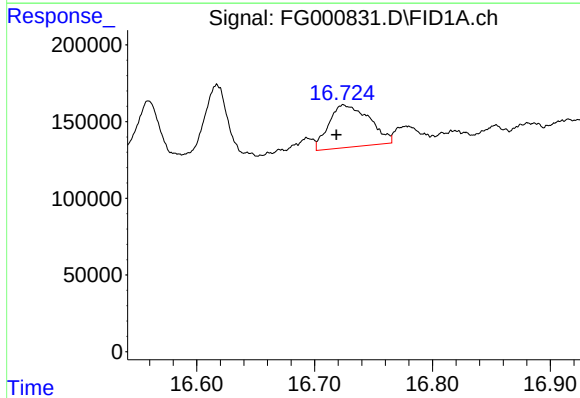
#10 N-TETRACOSANE

R.T.: 14.717 min
Delta R.T.: -0.032 min
Response: 716536
Conc: 4.41 ug/ml



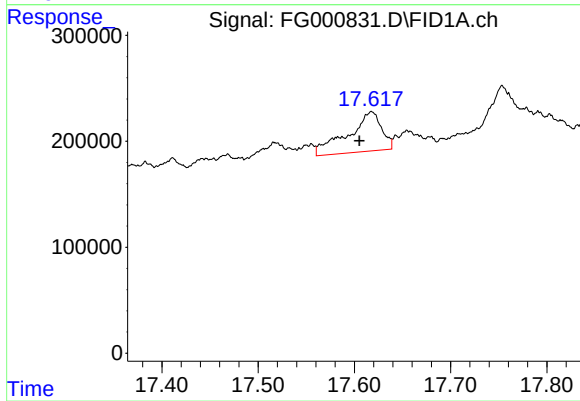
#11 N-HEXACOSANE

R.T.: 15.780 min
Delta R.T.: 0.011 min
Response: 272298
Conc: 1.69 ug/ml



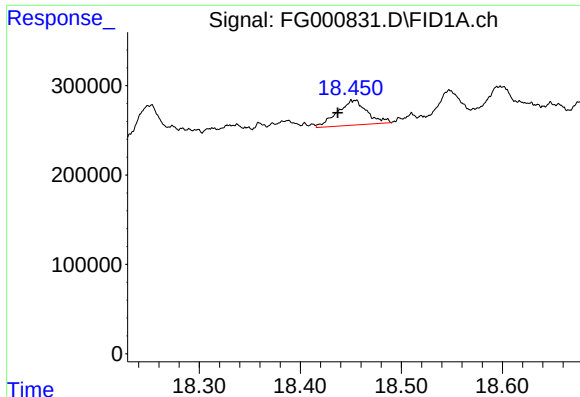
#12 N-OCTACOSANE

R.T.: 16.724 min
Delta R.T.: 0.006 min
Response: 659361
Conc: 4.10 ug/ml



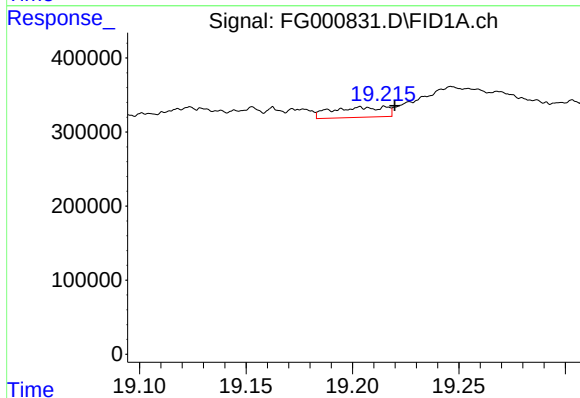
#13 N-TRIACONTANE

R.T.: 17.618 min
Delta R.T.: 0.013 min
Response: 905949
Conc: 5.61 ug/ml



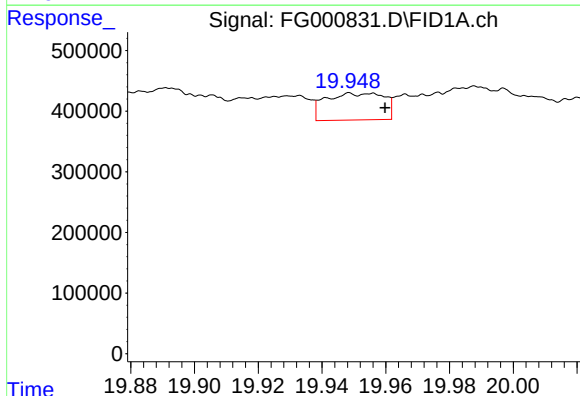
#14 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: 0.018 min
Response: 569974
Conc: 3.60 ug/ml



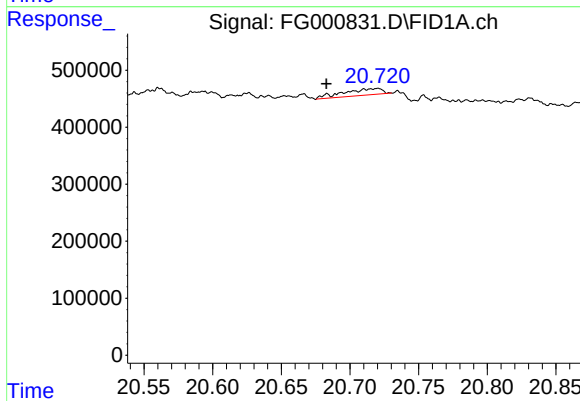
#15 N-TETRATRIACONTANE

R.T.: 19.204 min
Delta R.T.: -0.016 min
Response: 244653
Conc: 1.57 ug/ml



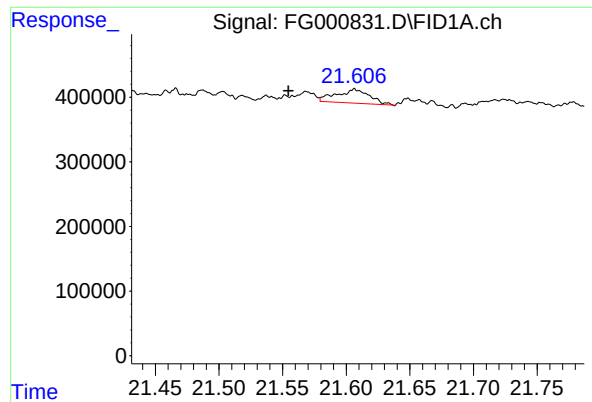
#16 N-HEXATRIACONTANE

R.T.: 19.949 min
Delta R.T.: -0.011 min
Response: 560180
Conc: 3.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.720 min
Delta R.T.: 0.037 min
Response: 221356
Conc: 1.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.607 min
Delta R.T.: 0.052 min
Response: 388944
Conc: 2.99 ug/ml