

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
 Data File : FG003953.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2019 11:21
 Operator : AJ\SJ
 Sample : K1348-03 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:33:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 2019
 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...	14.455	623959	4.613 ug/ml
Target Compounds			
7) N-EICOSANE	12.397	964038	6.155 ug/ml
10) N-TETRACOSANE	14.624f	258104	1.713 ug/ml
11) N-HEXACOSANE	15.681	226031	1.537 ug/ml
12) N-OCTACOSANE	16.634	389981	2.707 ug/ml
13) N-TRIACONTANE	17.524	701360	4.956 ug/ml
14) N-DOTRIACONTANE	18.363	410602	3.136 ug/ml
15) N-TETRATRIACONTANE	19.148	572616	4.855 ug/ml
16) N-HEXATRIACONTANE	19.892	864573	8.191 ug/ml
17) N-OCTATRIACONTANE	20.602	1226669	12.547 ug/ml
18) N-TETRACONTANE	21.448	15619	0.147 ug/ml

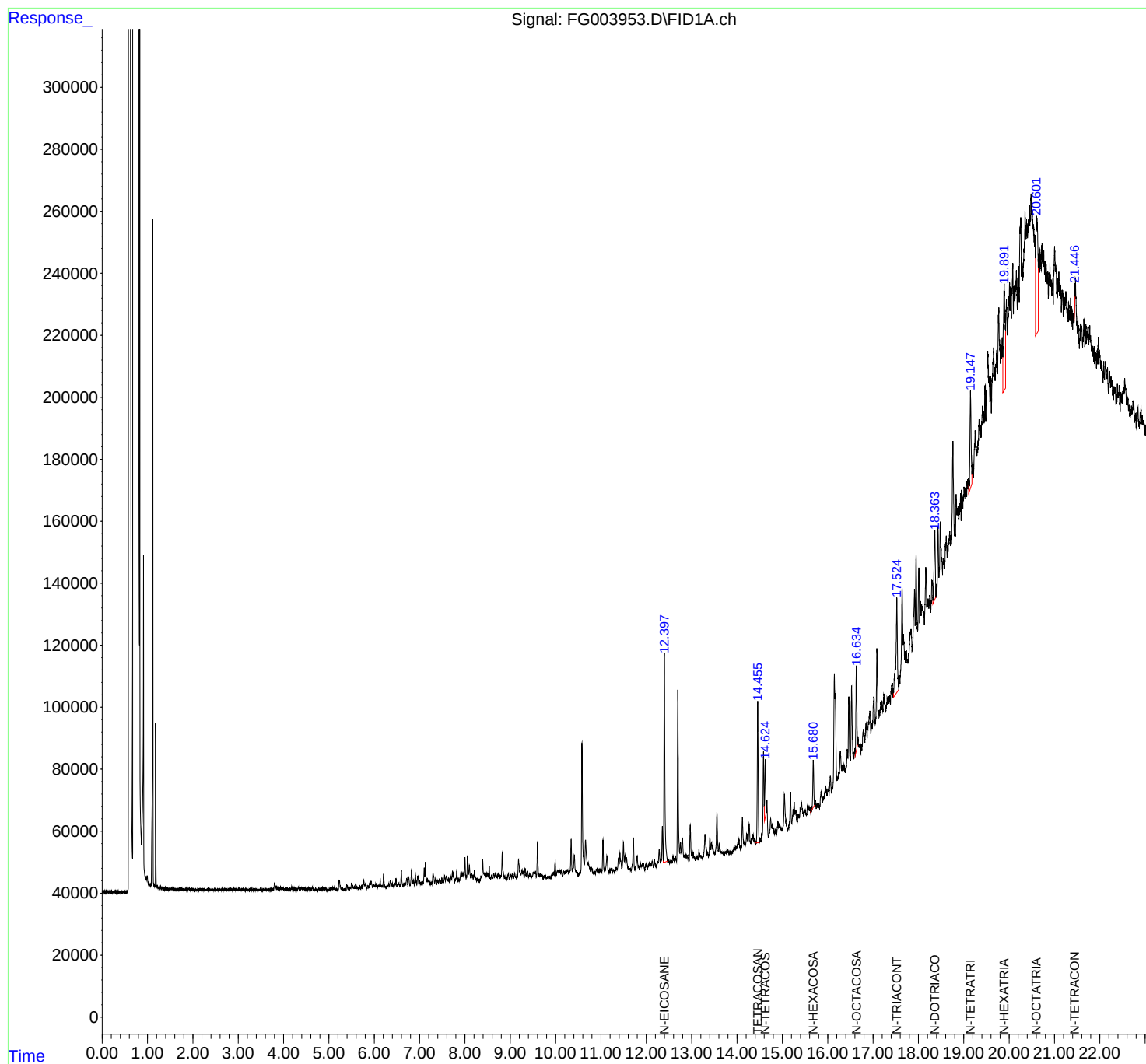
(f)=RT Delta > 1/2 Window

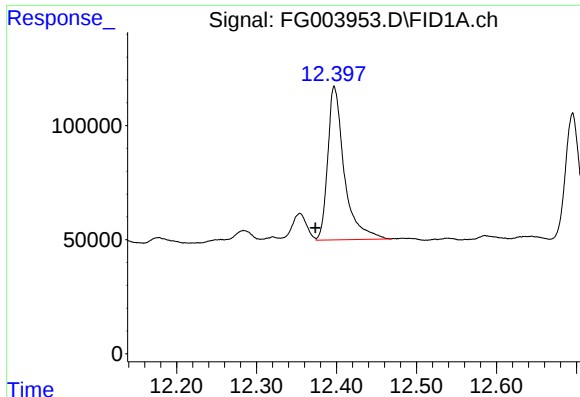
(m)=manual int.

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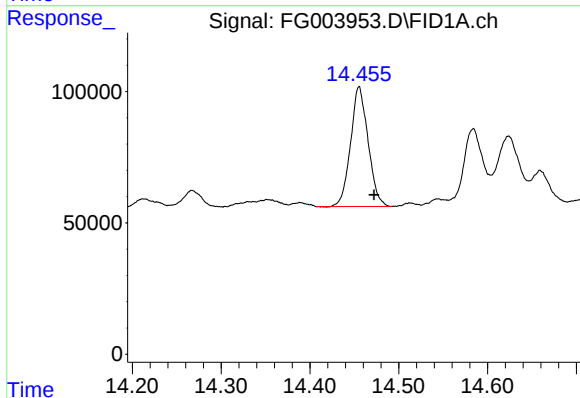
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





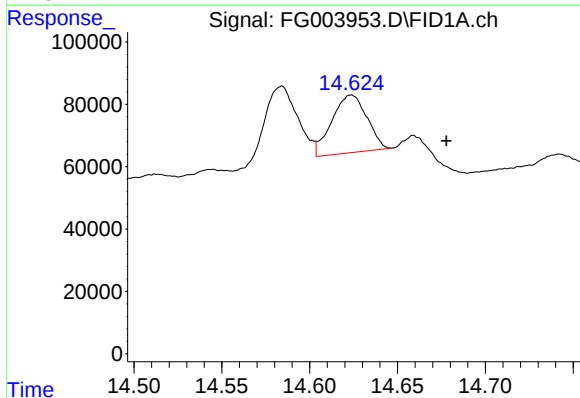
#7 N-EICOSANE

R.T.: 12.397 min
Delta R.T.: 0.024 min
Response: 964038
Conc: 6.16 ug/ml



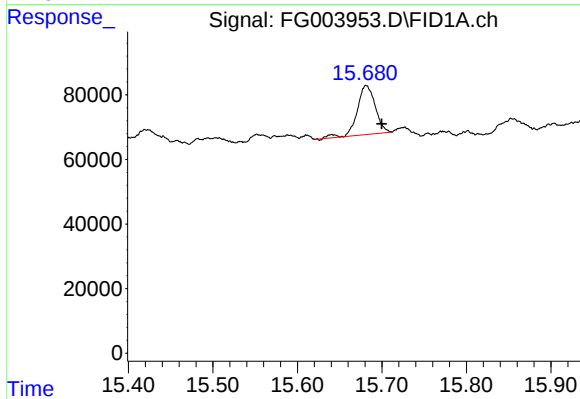
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.017 min
Response: 623959
Conc: 4.61 ug/ml



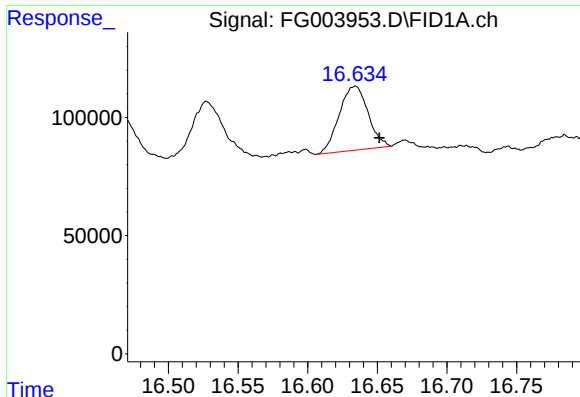
#10 N-TETRACOSANE

R.T.: 14.624 min
Delta R.T.: -0.054 min
Response: 258104
Conc: 1.71 ug/ml



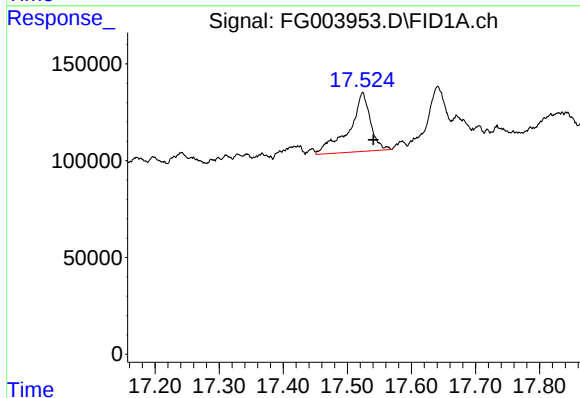
#11 N-HEXACOSANE

R.T.: 15.681 min
Delta R.T.: -0.018 min
Response: 226031
Conc: 1.54 ug/ml



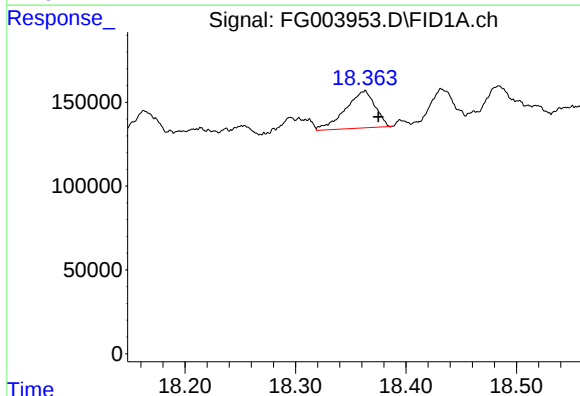
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.017 min
Response: 389981
Conc: 2.71 ug/ml



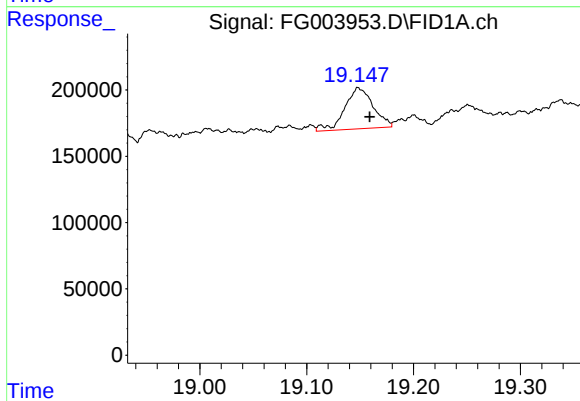
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.017 min
Response: 701360
Conc: 4.96 ug/ml



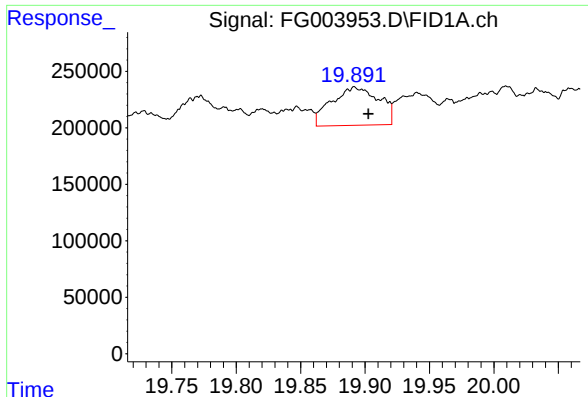
#14 N-DOTRIACONTANE

R.T.: 18.363 min
Delta R.T.: -0.012 min
Response: 410602
Conc: 3.14 ug/ml



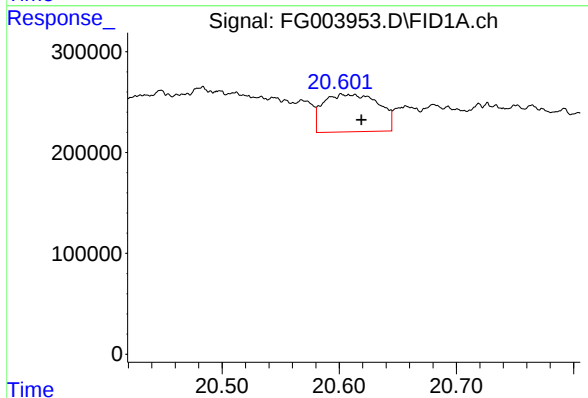
#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.011 min
Response: 572616
Conc: 4.86 ug/ml



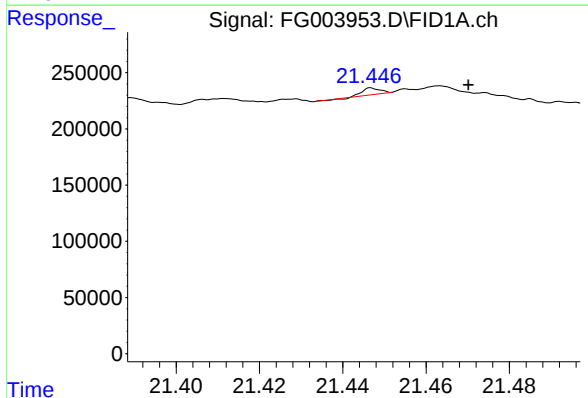
#16 N-HEXATRIACONTANE

R.T.: 19.892 min
Delta R.T.: -0.011 min
Response: 864573
Conc: 8.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.602 min
Delta R.T.: -0.017 min
Response: 1226669
Conc: 12.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.448 min
Delta R.T.: -0.023 min
Response: 15619
Conc: 0.15 ug/ml