

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008683.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 05:18
 Operator : DD\AJ
 Sample : M3407-14 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 08:13:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 2021
 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...	14.755	821953	6.846 ug/ml
Target Compounds			
7) N-EICOSANE	12.652	8796	0.059 ug/ml
8) N-DOCOSANE	13.866	638121	4.397 ug/ml
10) N-TETRACOSANE	14.955	837147	6.022 ug/ml
11) N-HEXACOSANE	15.994	656627	4.972 ug/ml
12) N-OCTACOSANE	16.913	316829	2.532 ug/ml
13) N-TRIACONTANE	17.830	2804428	23.679 ug/ml
14) N-DOTRIACONTANE	18.663	671280	6.067 ug/ml
15) N-TETRATRIACONTANE	19.449	89968	0.918 ug/ml
16) N-HEXATRIACONTANE	20.193	152455	1.665 ug/ml
17) N-OCTATRIACONTANE	20.943	180520	2.044 ug/ml
18) N-TETRACONTANE	21.891	173820	1.864 ug/ml

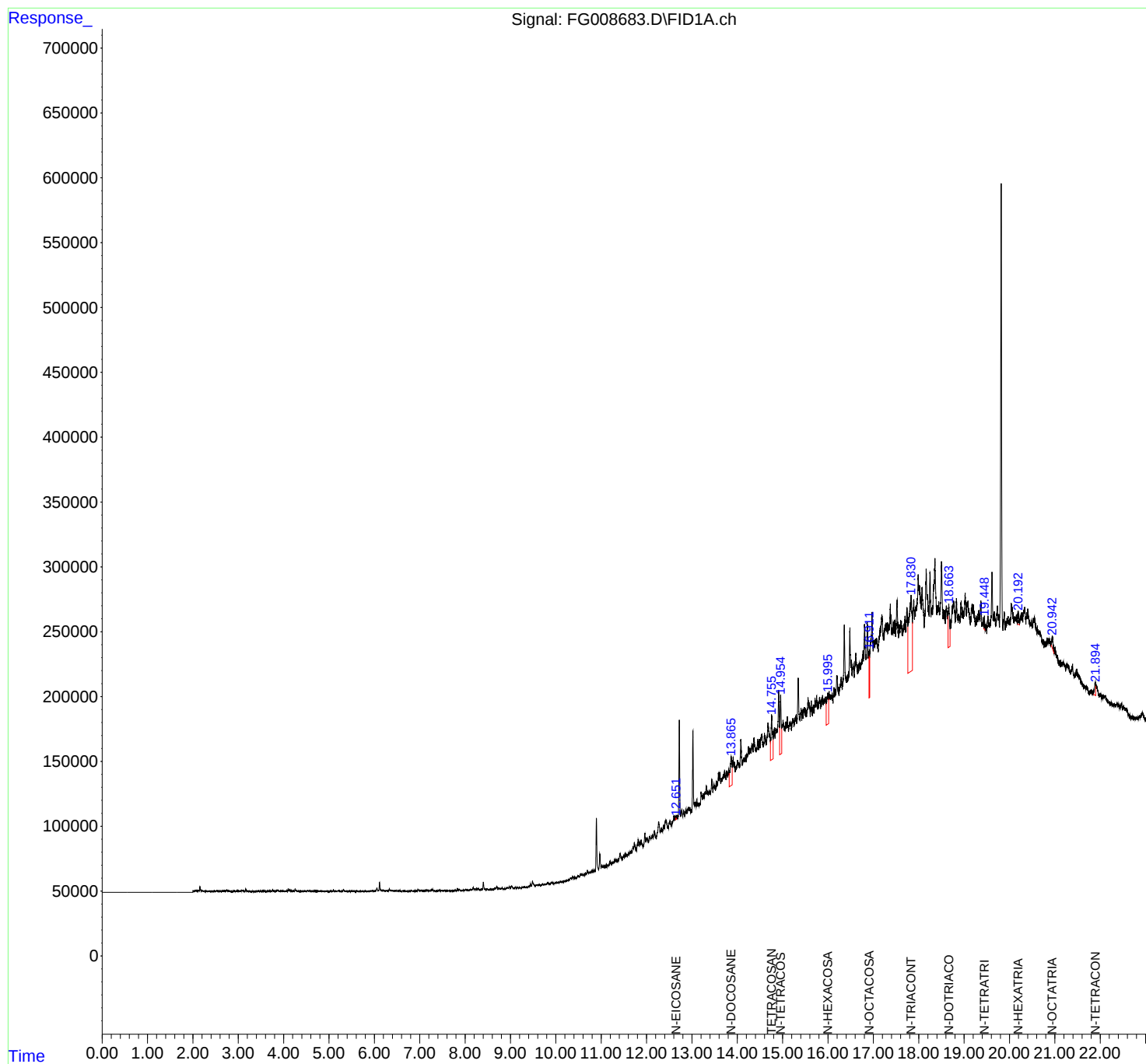
(f)=RT Delta > 1/2 Window

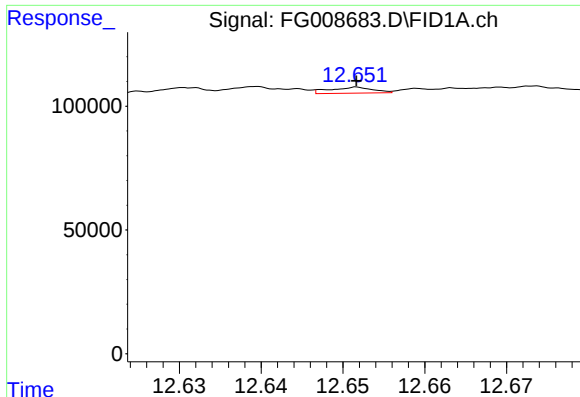
(m)=manual int.

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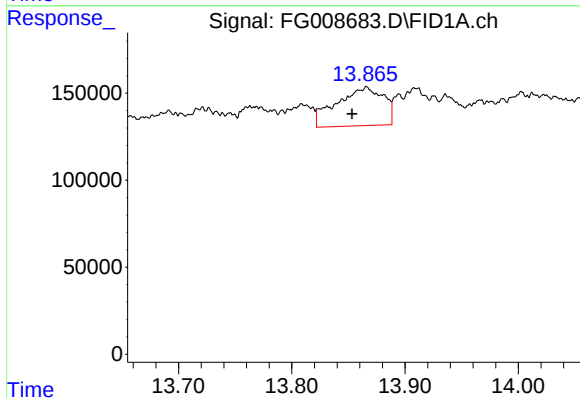
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





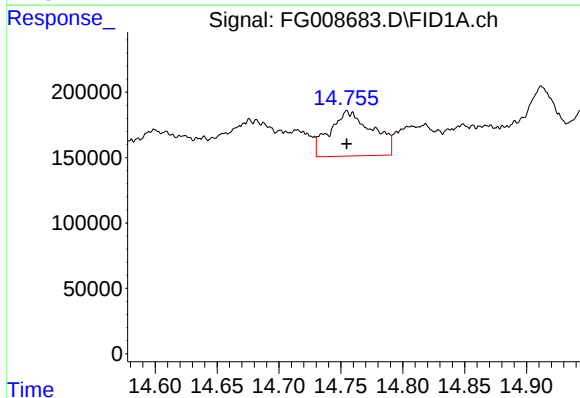
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: 0.000 min
Response: 8796
Conc: 0.06 ug/ml



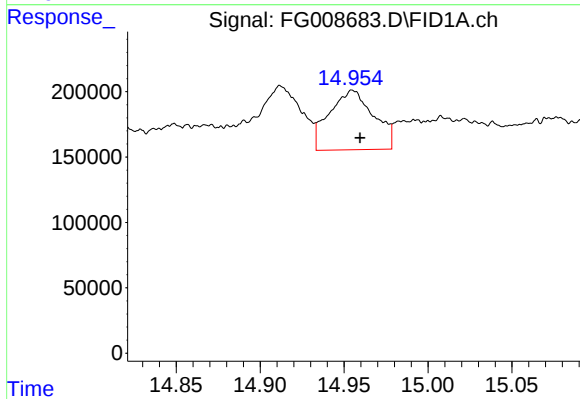
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: 0.013 min
Response: 638121
Conc: 4.40 ug/ml



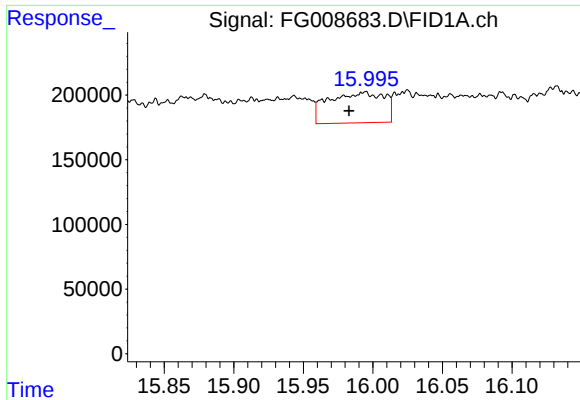
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: 0.000 min
Response: 821953
Conc: 6.85 ug/ml



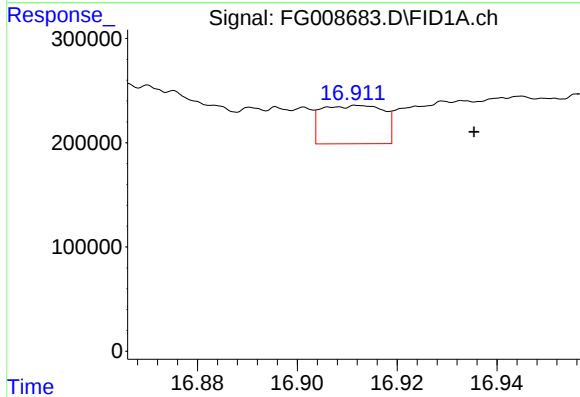
#10 N-TETRACOSANE

R.T.: 14.955 min
Delta R.T.: -0.004 min
Response: 837147
Conc: 6.02 ug/ml



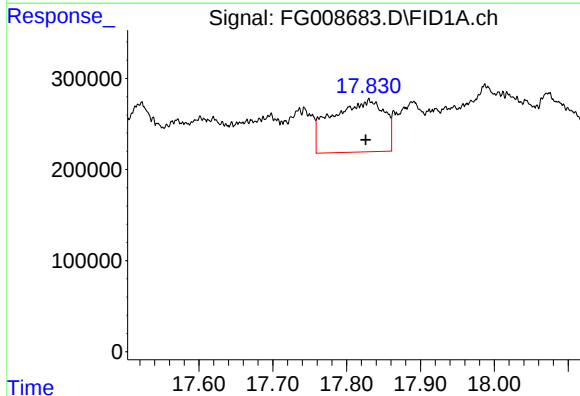
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: 0.012 min
Response: 656627
Conc: 4.97 ug/ml



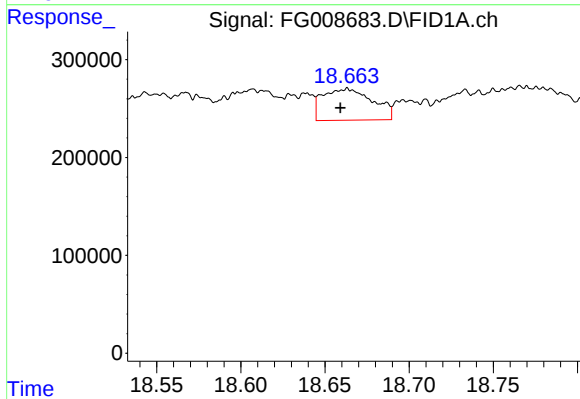
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.022 min
Response: 316829
Conc: 2.53 ug/ml



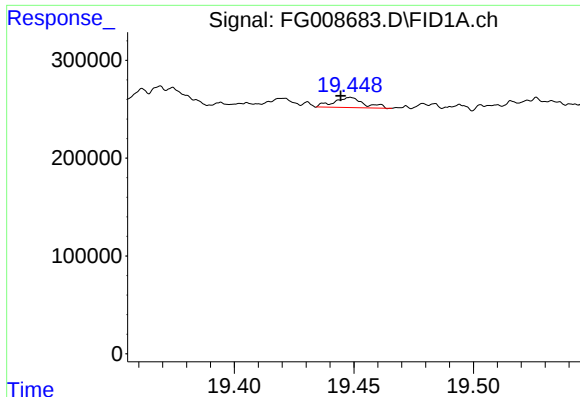
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: 0.005 min
Response: 2804428
Conc: 23.68 ug/ml



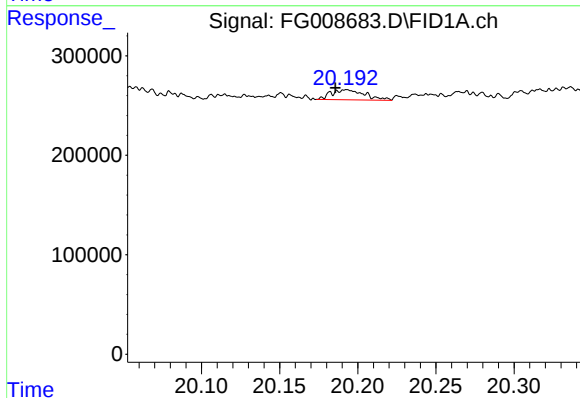
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: 0.004 min
Response: 671280
Conc: 6.07 ug/ml



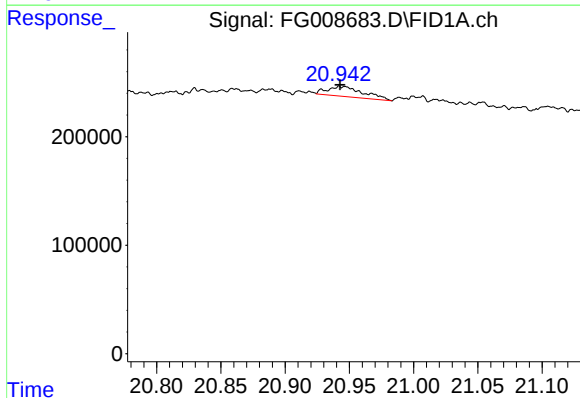
#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: 0.004 min
Response: 89968
Conc: 0.92 ug/ml



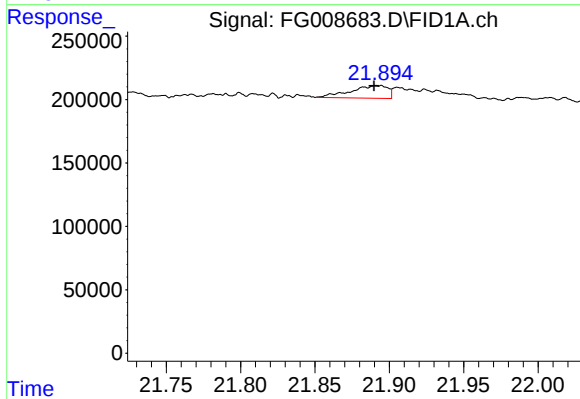
#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: 0.007 min
Response: 152455
Conc: 1.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.943 min
Delta R.T.: 0.000 min
Response: 180520
Conc: 2.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.891 min
Delta R.T.: 0.001 min
Response: 173820
Conc: 1.86 ug/ml