

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008681.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 04:16
 Operator : DD\AJ
 Sample : M3408-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 05:23:18 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...	14.761	4234269	35.267 ug/ml
Target Compounds			
4) N-TETRADECANE	8.246	42873	0.283 ug/ml
5) N-HEXADECANE	9.908	237752	1.593 ug/ml
6) N-OCTADECANE	11.338	120934	0.808 ug/ml
7) N-EICOSANE	12.644	884174	5.919 ug/ml
8) N-DOCOSANE	13.902	4734866	32.627 ug/ml
10) N-TETRACOSANE	14.967	6507557	46.811 ug/ml
11) N-HEXACOSANE	15.980	1270500	9.620 ug/ml
12) N-OCTACOSANE	16.942	2903506	23.202 ug/ml
13) N-TRIACONTANE	17.836	3466422	29.268 ug/ml
14) N-DOTRIACONTANE	18.663	3345081	30.231 ug/ml
15) N-TETRATRIACONTANE	19.457	821698	8.384 ug/ml
16) N-HEXATRIACONTANE	20.179	110026	1.201 ug/ml
17) N-OCTATRIACONTANE	20.949	497006	5.628 ug/ml
18) N-TETRACONTANE	21.848	969658	10.400 ug/ml

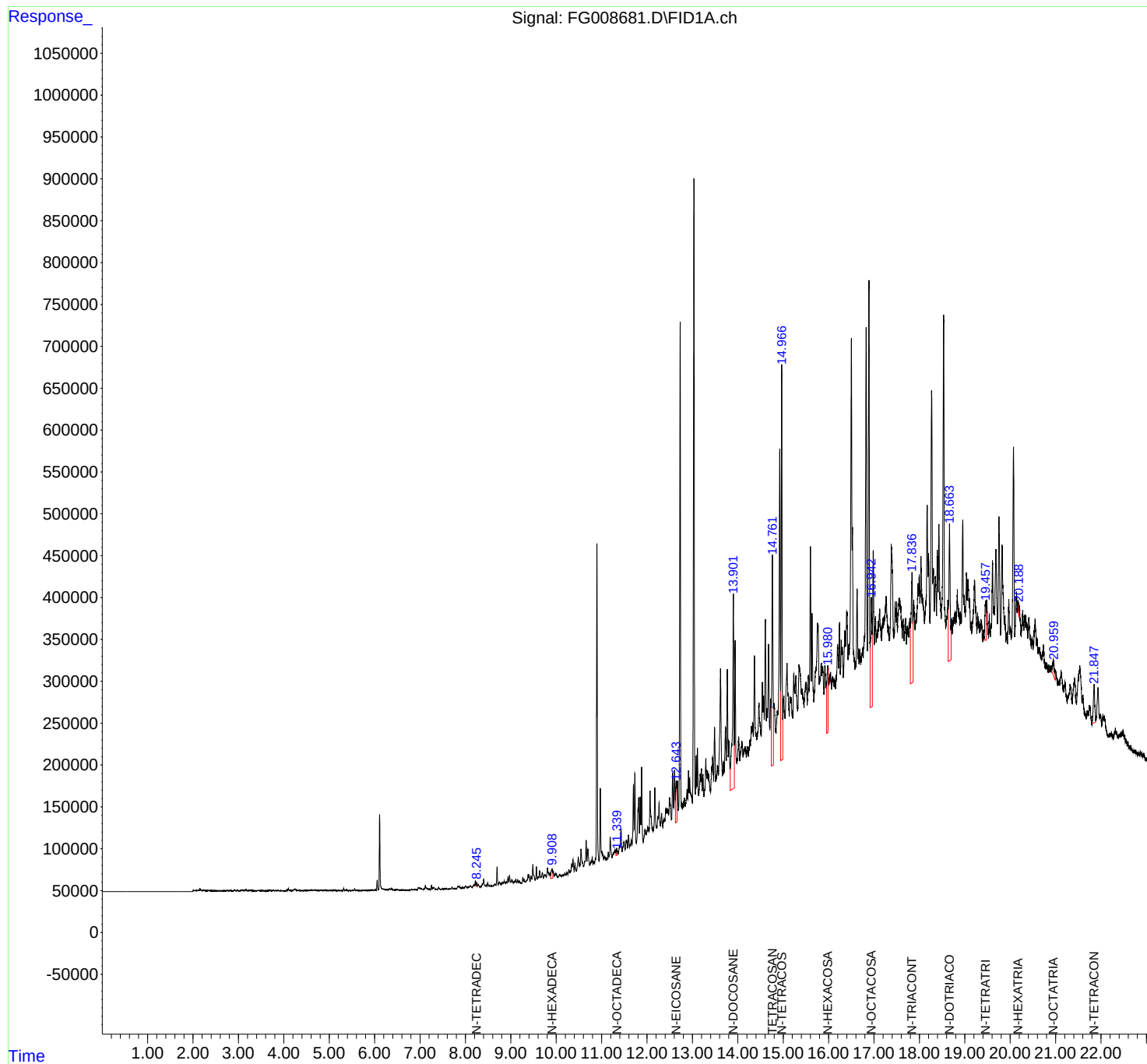
(f)=RT Delta > 1/2 Window

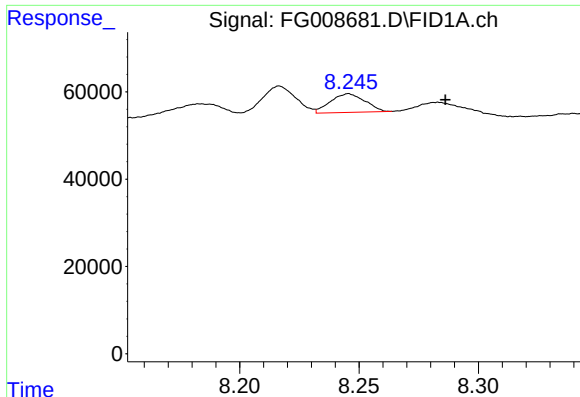
(m)=manual int.

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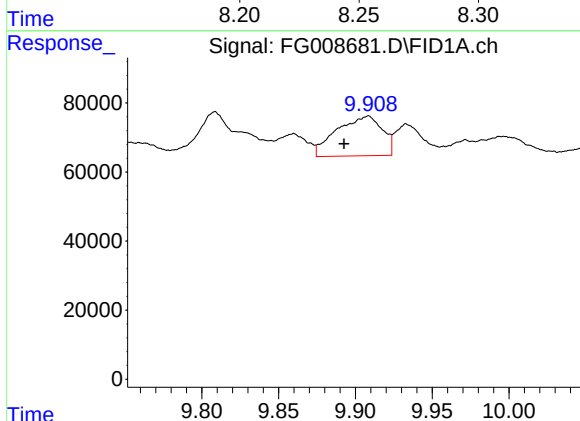
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





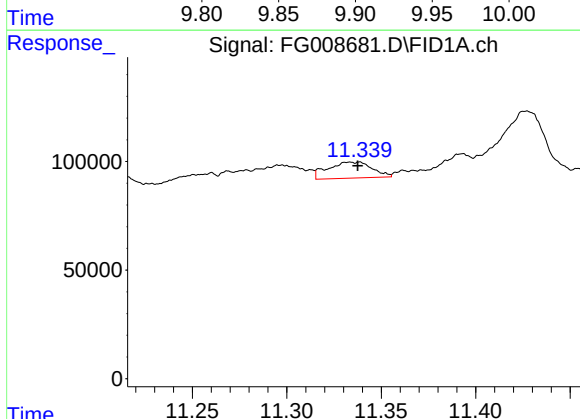
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: -0.041 min
Response: 42873
Conc: 0.28 ug/ml



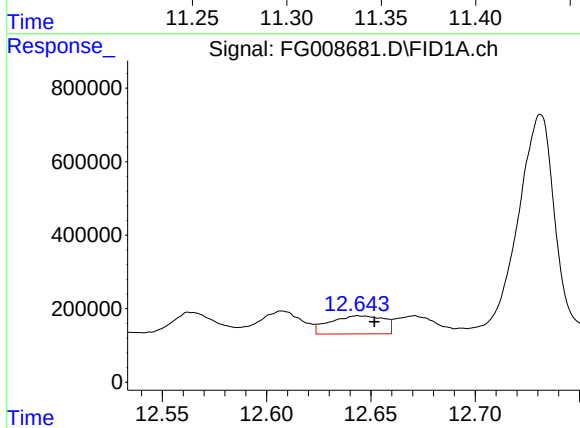
#5 N-HEXADECANE

R.T.: 9.908 min
Delta R.T.: 0.016 min
Response: 237752
Conc: 1.59 ug/ml



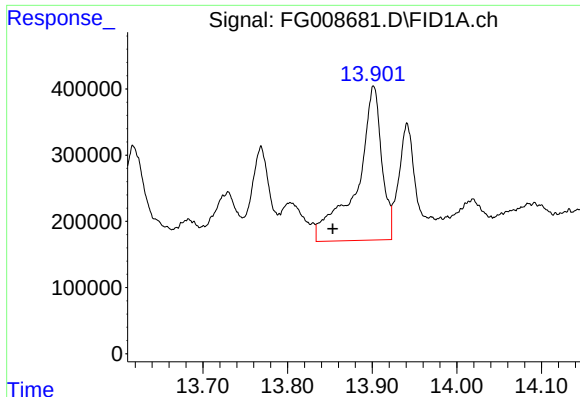
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: 0.000 min
Response: 120934
Conc: 0.81 ug/ml



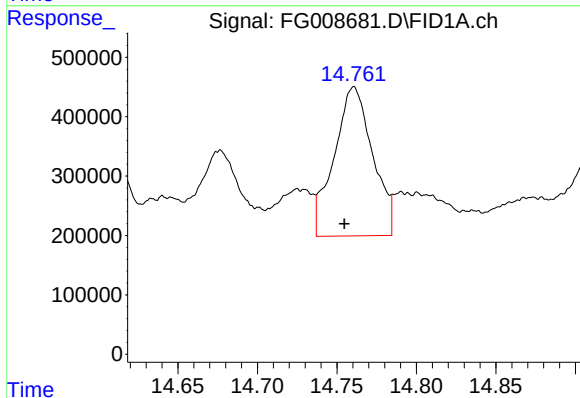
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: -0.008 min
Response: 884174
Conc: 5.92 ug/ml



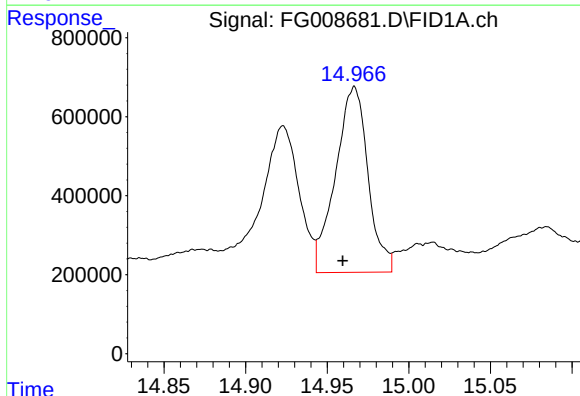
#8 N-DOCOSANE

R.T.: 13.902 min
Delta R.T.: 0.049 min
Response: 4734866
Conc: 32.63 ug/ml



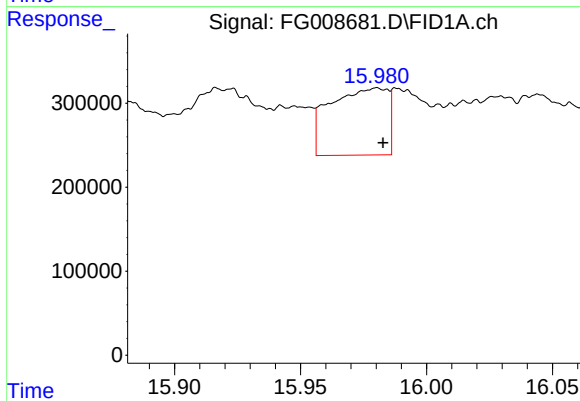
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: 0.006 min
Response: 4234269
Conc: 35.27 ug/ml



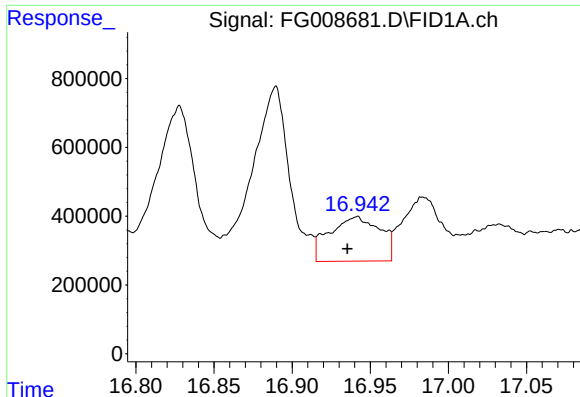
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: 0.007 min
Response: 6507557
Conc: 46.81 ug/ml



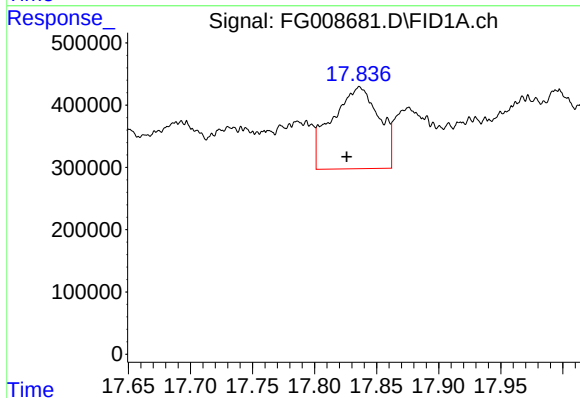
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.002 min
Response: 1270500
Conc: 9.62 ug/ml



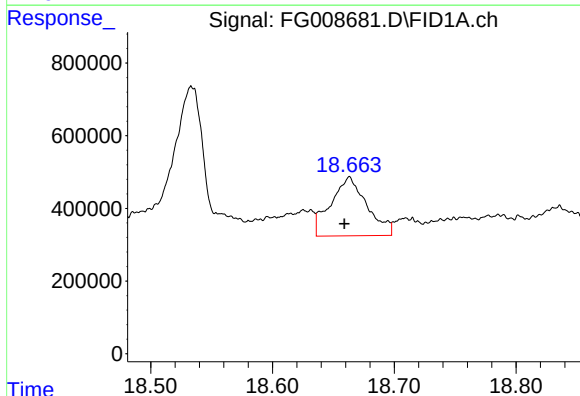
#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: 0.006 min
Response: 2903506
Conc: 23.20 ug/ml



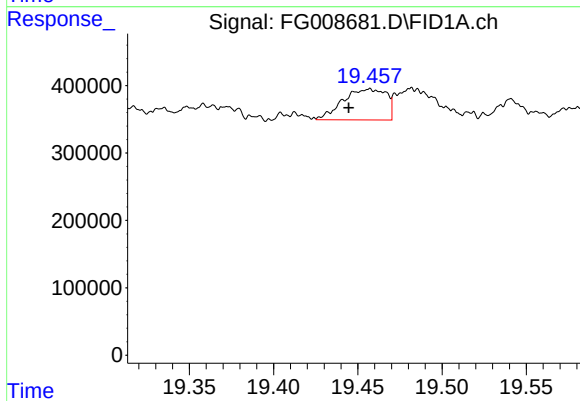
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.010 min
Response: 3466422
Conc: 29.27 ug/ml



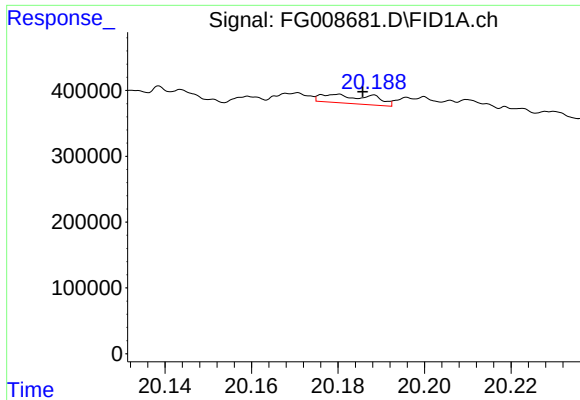
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: 0.004 min
Response: 3345081
Conc: 30.23 ug/ml



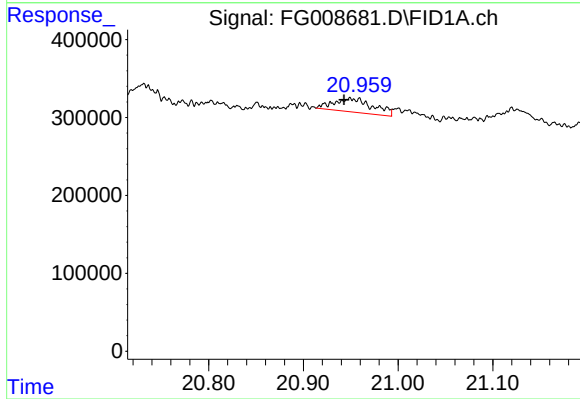
#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: 0.012 min
Response: 821698
Conc: 8.38 ug/ml



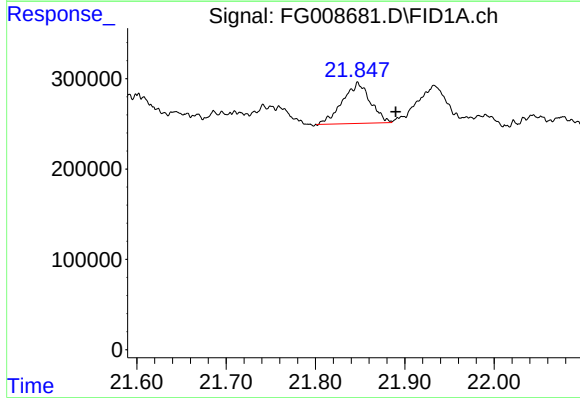
#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.007 min
Response: 110026
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.949 min
Delta R.T.: 0.006 min
Response: 497006
Conc: 5.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: -0.042 min
Response: 969658
Conc: 10.40 ug/ml