

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041619\
 Data File : FG004708.D
 Signal(s) : FID1A.ch
 Acq On : 16 Apr 2019 12:39
 Operator : AJ\SJ
 Sample : K2199-09 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 00:58:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.401	230979	2.239 ug/ml
Target Compounds				
6)	N-OCTADECANE	11.080f	130635	1.152 ug/ml
7)	N-EICOSANE	12.308	216596	1.895 ug/ml
8)	N-DOCOSANE	13.530	318812	2.789 ug/ml
10)	N-TETRACOSANE	14.595	1234648	10.688 ug/ml
12)	N-OCTACOSANE	16.616	155529	1.344 ug/ml
13)	N-TRIACONTANE	17.470	277124	2.336 ug/ml
14)	N-DOTRIACONTANE	18.304	268129	2.287 ug/ml
15)	N-TETRATRIACONTANE	19.085	296796	2.664 ug/ml
16)	N-HEXATRIACONTANE	19.831	256865	2.304 ug/ml
17)	N-OCTATRIACONTANE	20.538	114383	1.151 ug/ml
18)	N-TETRACONTANE	21.366	225651	2.086 ug/ml

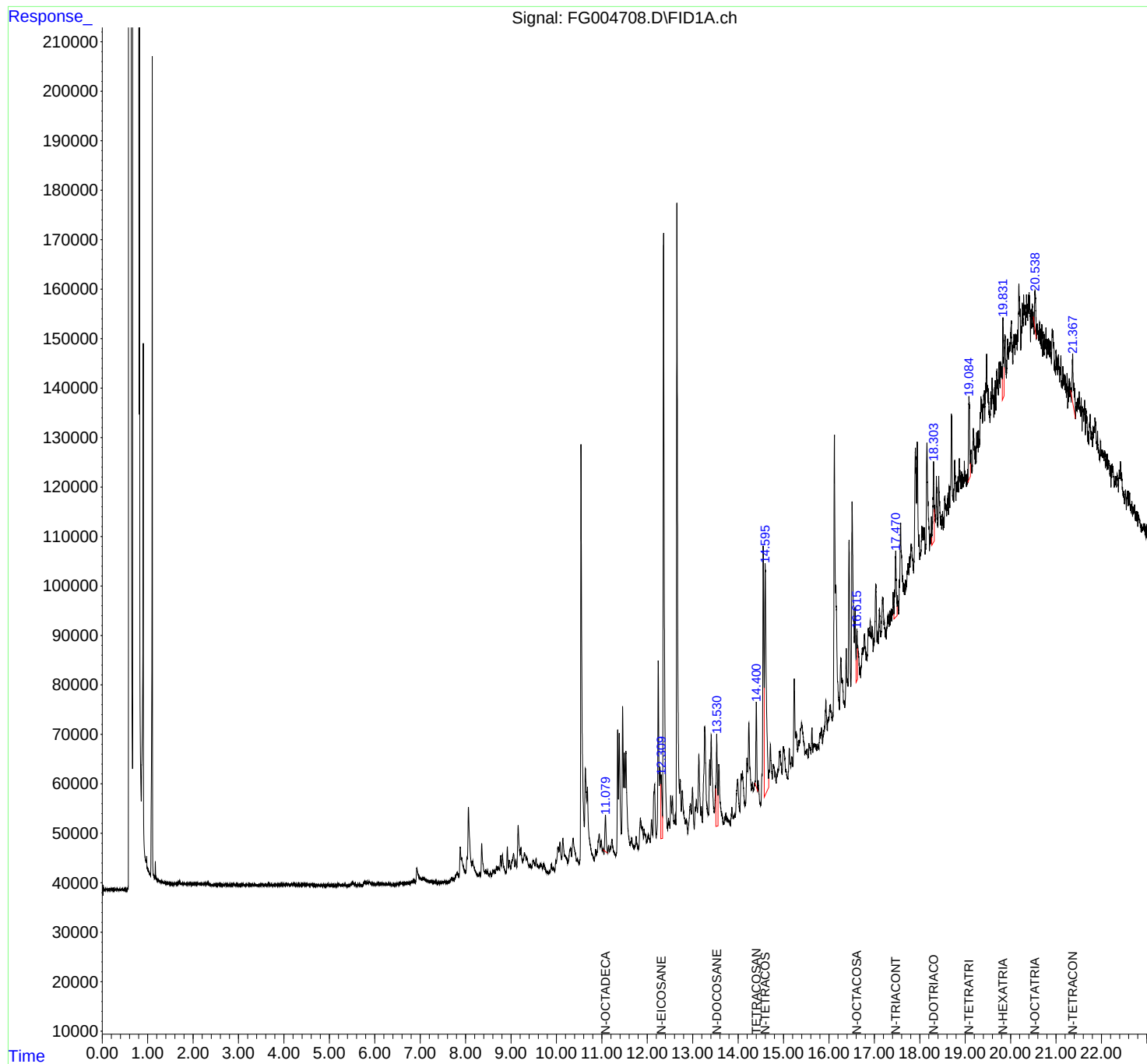
(f)=RT Delta > 1/2 Window

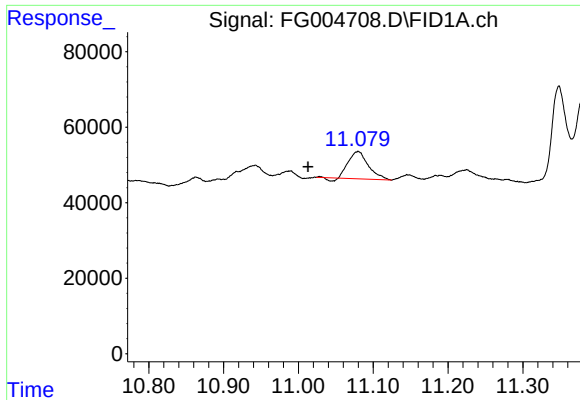
(m)=manual int.

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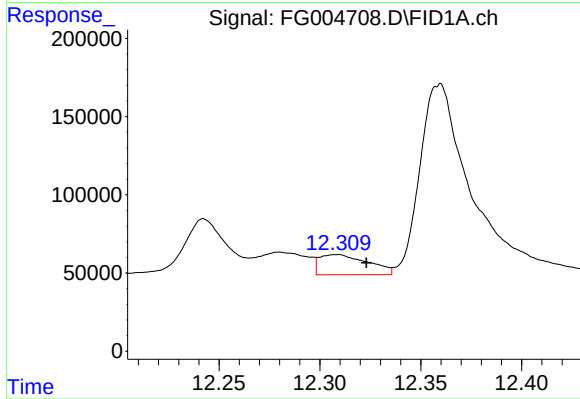
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





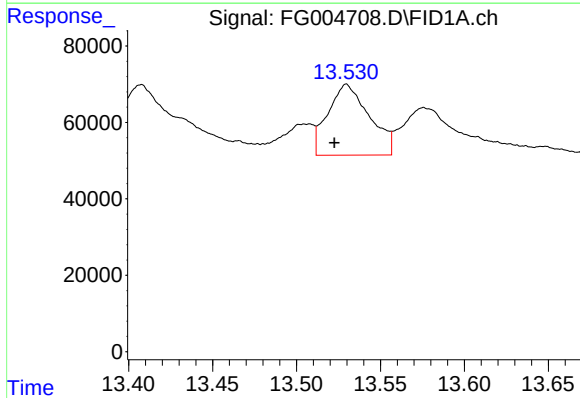
#6 N-OCTADECANE

R.T.: 11.080 min
Delta R.T.: 0.067 min
Response: 130635
Conc: 1.15 ug/ml



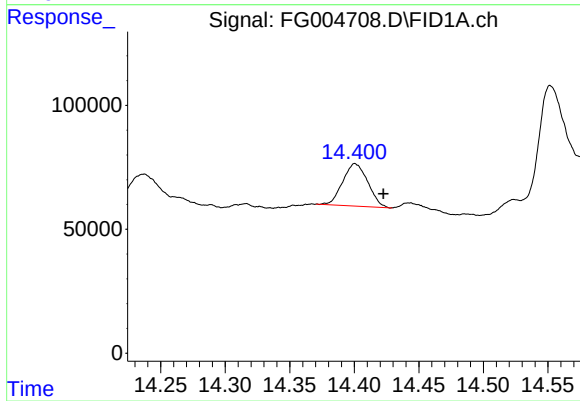
#7 N-EICOSANE

R.T.: 12.308 min
Delta R.T.: -0.015 min
Response: 216596
Conc: 1.89 ug/ml



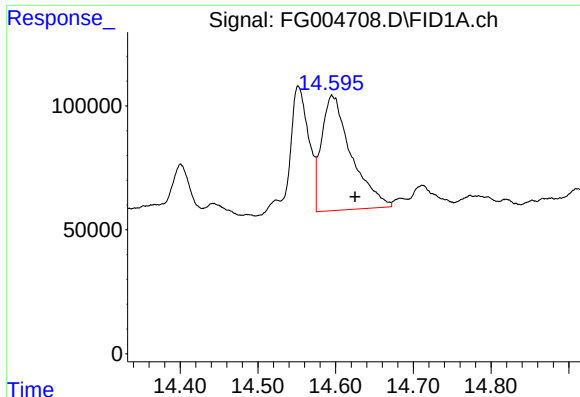
#8 N-DOCOSANE

R.T.: 13.530 min
Delta R.T.: 0.007 min
Response: 318812
Conc: 2.79 ug/ml



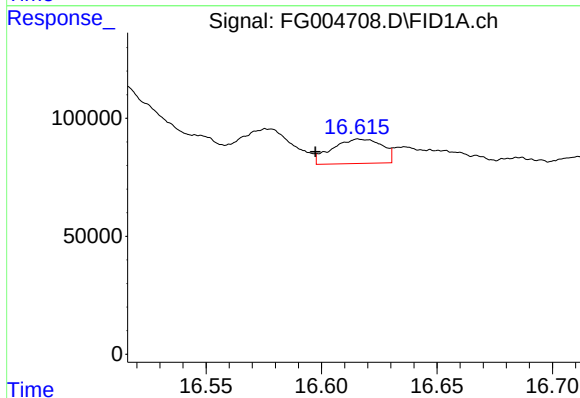
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.022 min
Response: 230979
Conc: 2.24 ug/ml



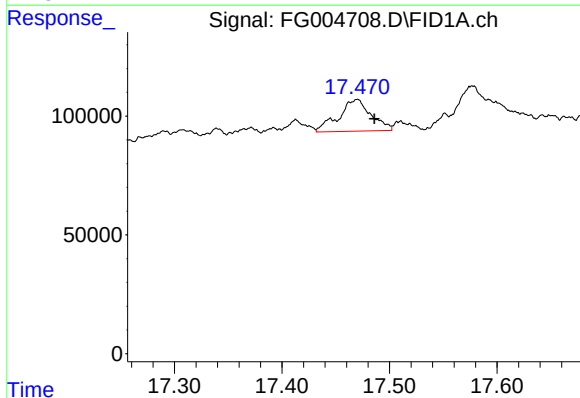
#10 N-TETRACOSANE

R.T.: 14.595 min
Delta R.T.: -0.030 min
Response: 1234648
Conc: 10.69 ug/ml



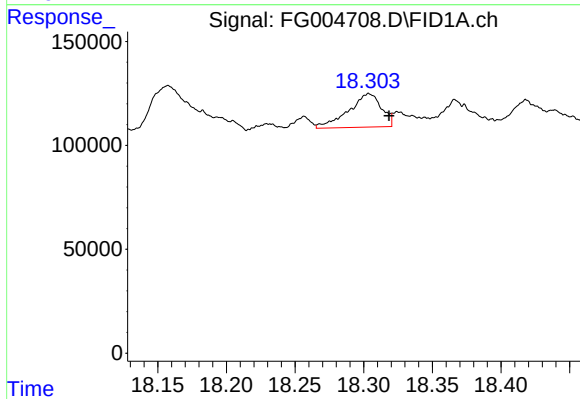
#12 N-OCTACOSANE

R.T.: 16.616 min
Delta R.T.: 0.019 min
Response: 155529
Conc: 1.34 ug/ml



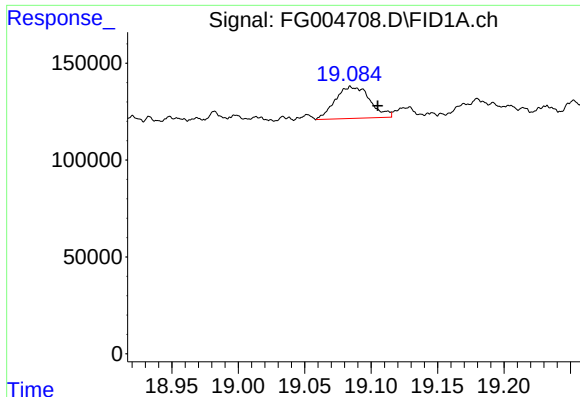
#13 N-TRIACONTANE

R.T.: 17.470 min
Delta R.T.: -0.016 min
Response: 277124
Conc: 2.34 ug/ml



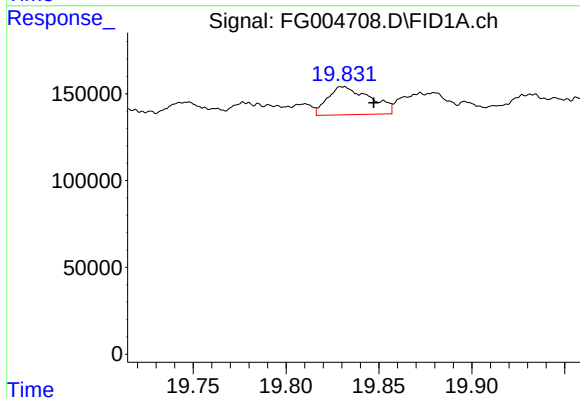
#14 N-DOTRIACONTANE

R.T.: 18.304 min
Delta R.T.: -0.015 min
Response: 268129
Conc: 2.29 ug/ml



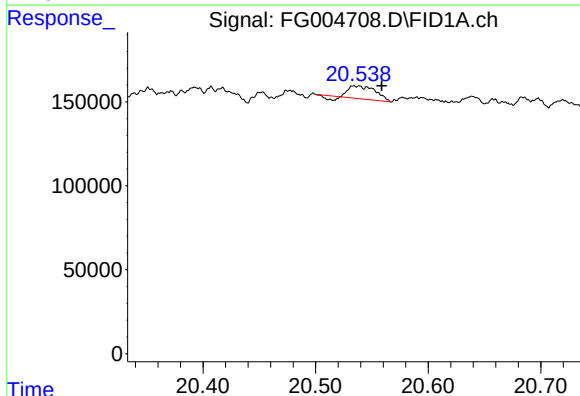
#15 N-TETRATRIACONTANE

R.T.: 19.085 min
Delta R.T.: -0.020 min
Response: 296796
Conc: 2.66 ug/ml



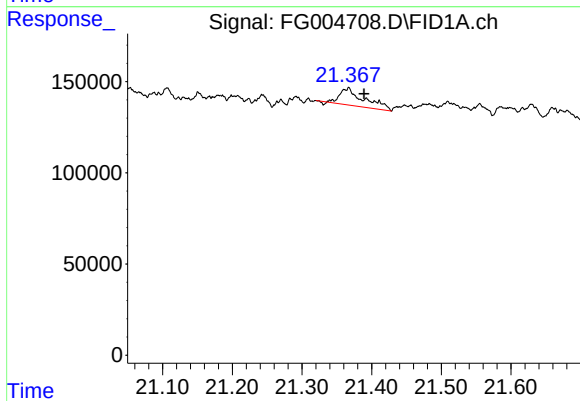
#16 N-HEXATRIACONTANE

R.T.: 19.831 min
Delta R.T.: -0.017 min
Response: 256865
Conc: 2.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.538 min
Delta R.T.: -0.020 min
Response: 114383
Conc: 1.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.366 min
Delta R.T.: -0.023 min
Response: 225651
Conc: 2.09 ug/ml