

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030921\
 Data File : FG007668.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2021 17:43
 Operator : DD\AJ
 Sample : M1603-03 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:06:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 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...	14.462	3789104	28.417 ug/ml
Target Compounds			
7) N-EICOSANE	12.355	251341	1.591 ug/ml
8) N-DOCOSANE	13.586	2302454	14.918 ug/ml
10) N-TETRACOSANE	14.665	1086492	7.208 ug/ml
11) N-HEXACOSANE	15.687	2849375	19.645 ug/ml
12) N-OCTACOSANE	16.645	3033648	21.628 ug/ml
13) N-TRIACONTANE	17.538	3680547	27.523 ug/ml
14) N-DOTRIACONTANE	18.388	4129289	32.193 ug/ml
15) N-TETRATRIACONTANE	19.157	1706291	14.184 ug/ml
16) N-HEXATRIACONTANE	19.946	4166431	36.583 ug/ml
17) N-OCTATRIACONTANE	20.604	3281918	29.333 ug/ml
18) N-TETRACONTANE	21.449	1618117	13.880 ug/ml

(f)=RT Delta > 1/2 Window

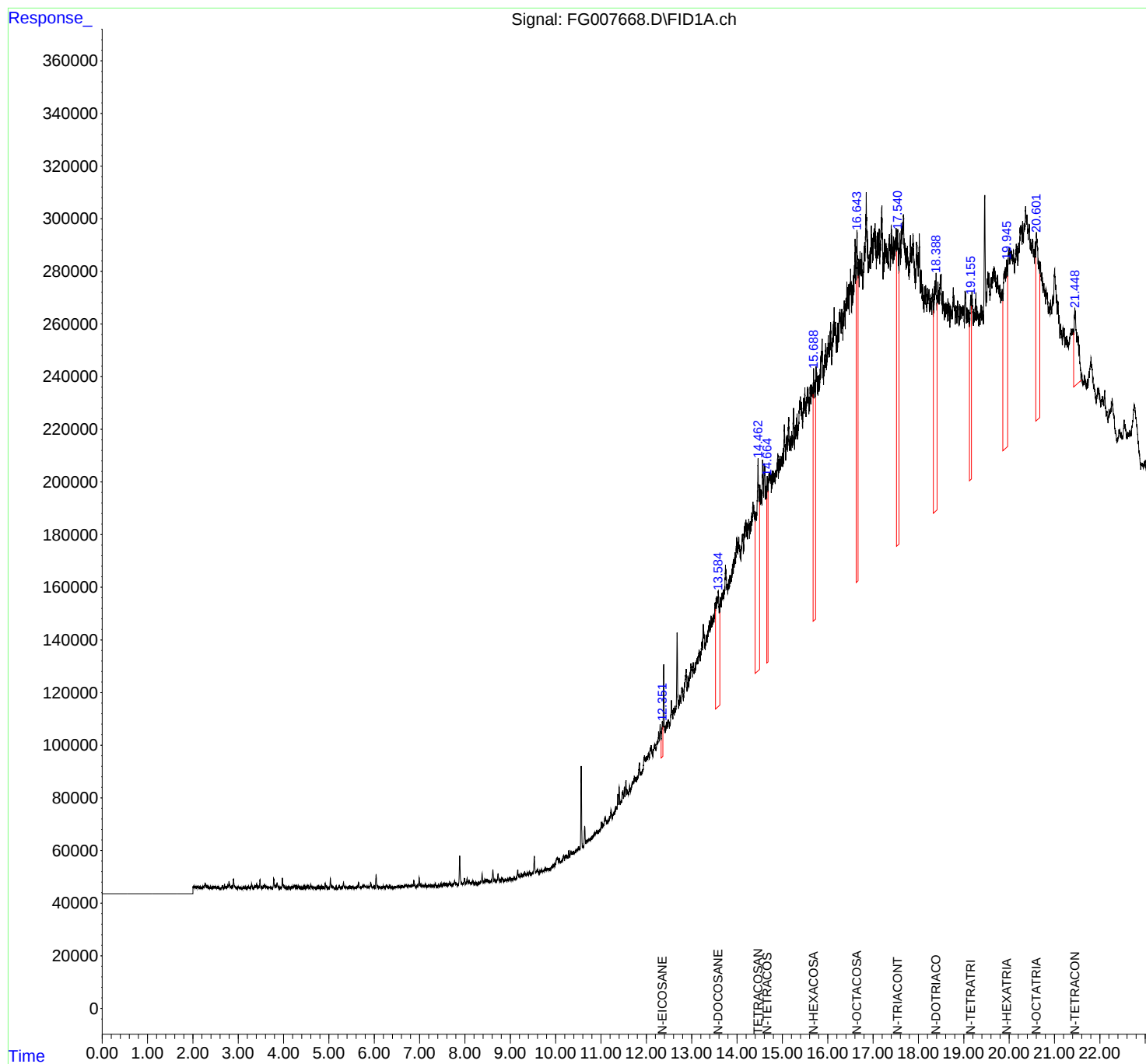
(m)=manual int.

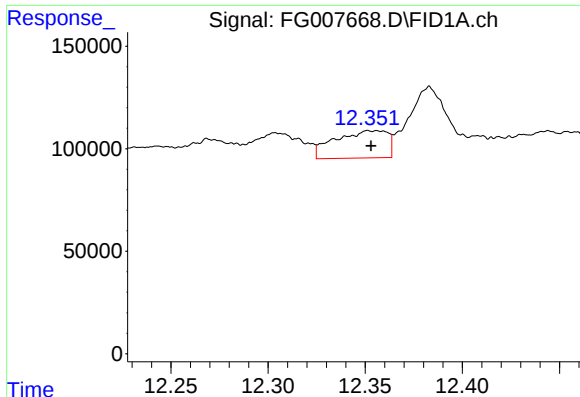
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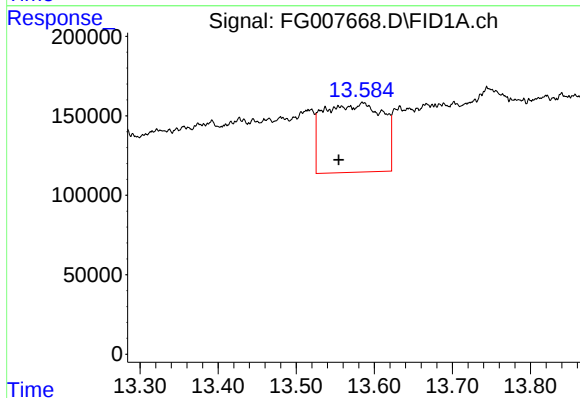




#7 N-EICOSANE

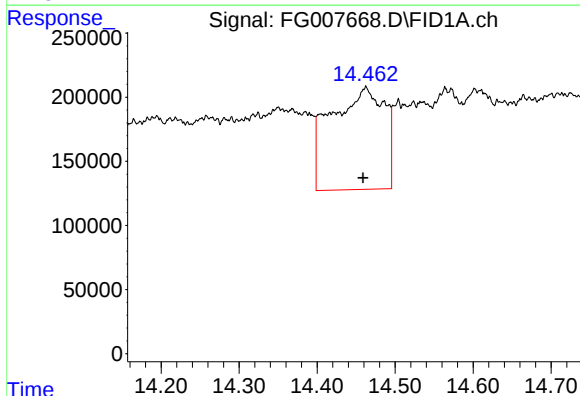
R.T.: 12.355 min
Delta R.T.: 0.002 min
Response: 251341
Conc: 1.59 ug/ml

Instrument :
FID_G
ClientSampleId :



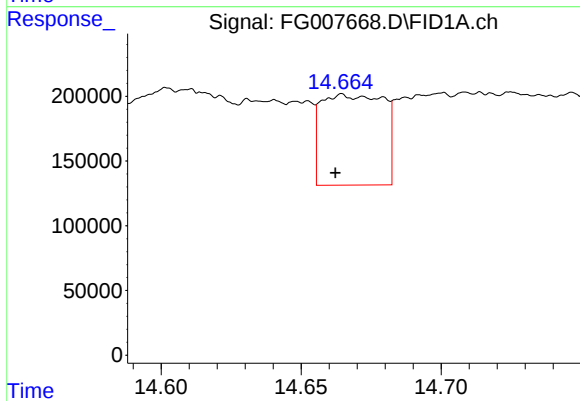
#8 N-DOCOSANE

R.T.: 13.586 min
Delta R.T.: 0.031 min
Response: 2302454
Conc: 14.92 ug/ml



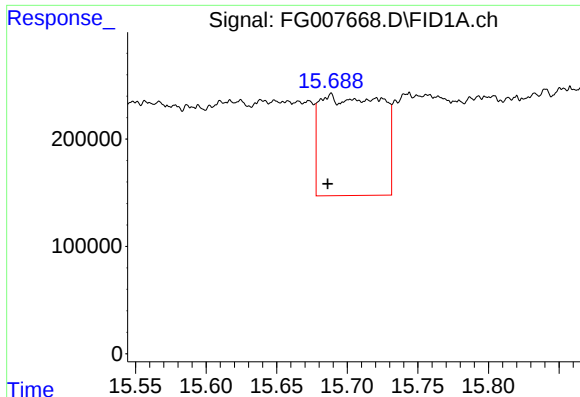
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: 0.004 min
Response: 3789104
Conc: 28.42 ug/ml



#10 N-TETRACOSANE

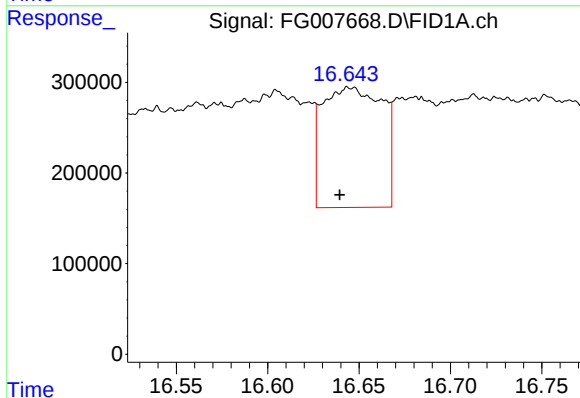
R.T.: 14.665 min
Delta R.T.: 0.003 min
Response: 1086492
Conc: 7.21 ug/ml



#11 N-HEXACOSANE

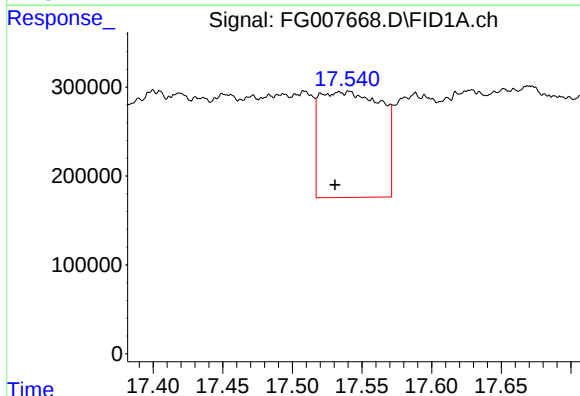
R.T.: 15.687 min
Delta R.T.: 0.001 min
Response: 2849375
Conc: 19.64 ug/ml

Instrument :
FID_G
ClientSampleId :



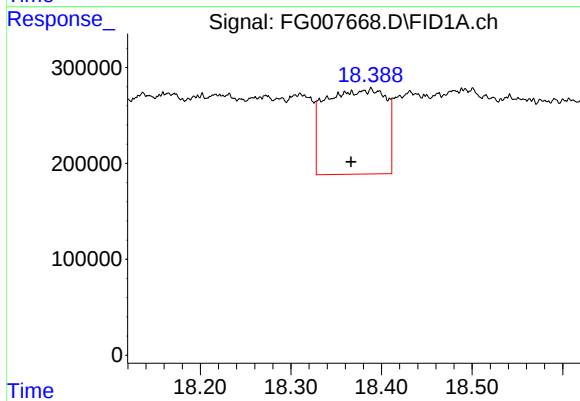
#12 N-OCTACOSANE

R.T.: 16.645 min
Delta R.T.: 0.006 min
Response: 3033648
Conc: 21.63 ug/ml



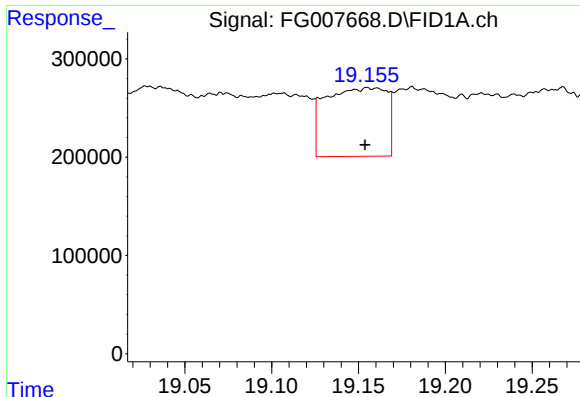
#13 N-TRIACONTANE

R.T.: 17.538 min
Delta R.T.: 0.007 min
Response: 3680547
Conc: 27.52 ug/ml



#14 N-DOTRIACONTANE

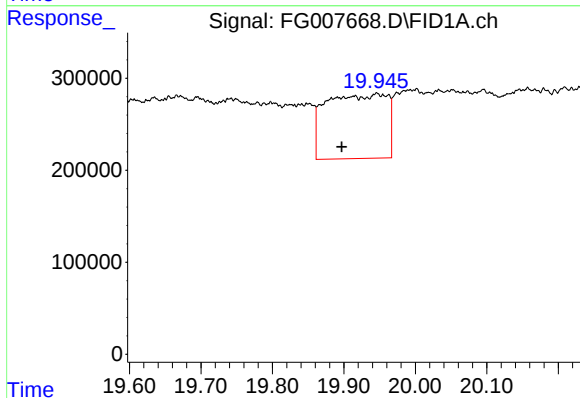
R.T.: 18.388 min
Delta R.T.: 0.022 min
Response: 4129289
Conc: 32.19 ug/ml



#15 N-TETRATRIACONTANE

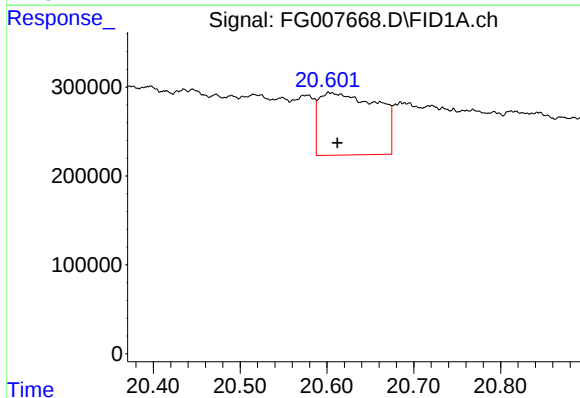
R.T.: 19.157 min
Delta R.T.: 0.004 min
Response: 1706291
Conc: 14.18 ug/ml

Instrument :
FID_G
ClientSampleId :



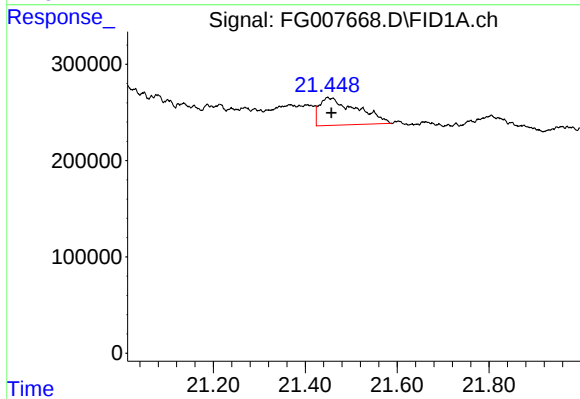
#16 N-HEXATRIACONTANE

R.T.: 19.946 min
Delta R.T.: 0.049 min
Response: 4166431
Conc: 36.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.604 min
Delta R.T.: -0.008 min
Response: 3281918
Conc: 29.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.449 min
Delta R.T.: -0.008 min
Response: 1618117
Conc: 13.88 ug/ml