

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
 Data File : FG004565.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 20:15
 Operator : AJ\SJ
 Sample : K2199-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 OR-02-040219-B

Integration File: autoint1.e
 Quant Time: Apr 04 03:21:57 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...	14.415	136472	1.323 ug/ml
Target Compounds			
7) N-EICOSANE	12.373	914153	7.997 ug/ml
10) N-TETRACOSANE	14.606	598962	5.185 ug/ml
12) N-OCTACOSANE	16.594	71602	0.619 ug/ml
13) N-TRIACONTANE	17.483	194292	1.638 ug/ml
14) N-DOTRIACONTANE	18.316	326617	2.785 ug/ml
15) N-TETRATRIACONTANE	19.101	147708	1.326 ug/ml
16) N-HEXATRIACONTANE	19.850	193318	1.734 ug/ml
17) N-OCTATRIACONTANE	20.555	66869	0.673 ug/ml
18) N-TETRACONTANE	21.401	451103	4.170 ug/ml

(f)=RT Delta > 1/2 Window

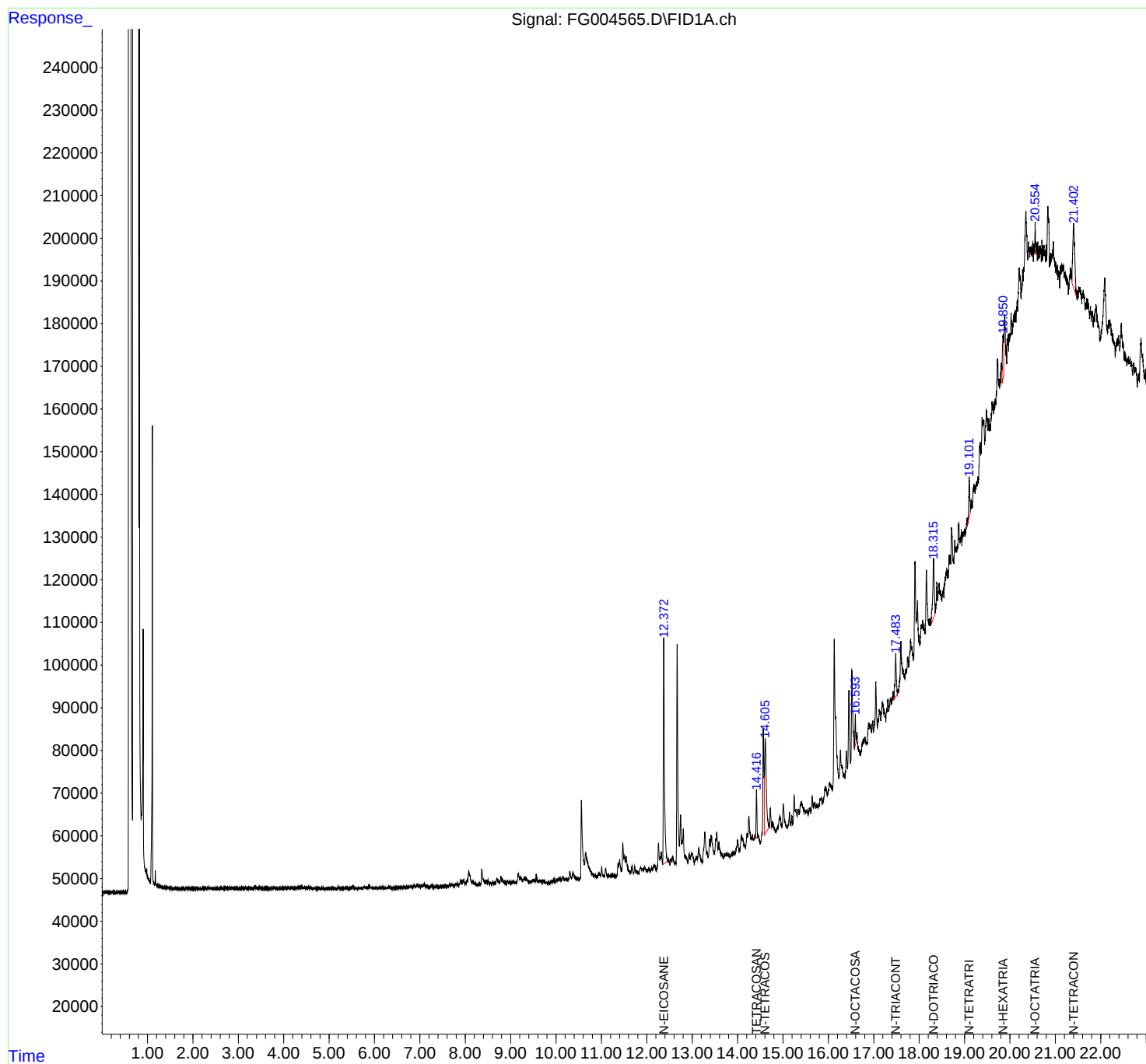
(m)=manual int.

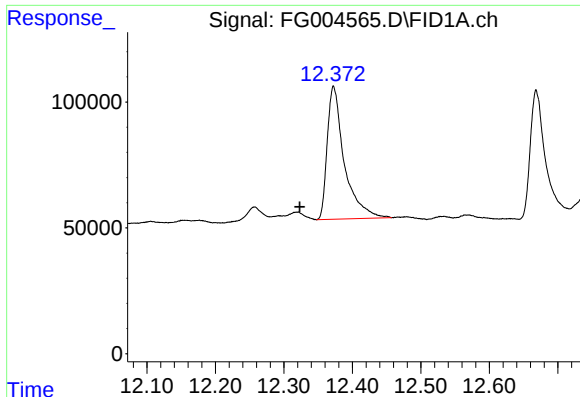
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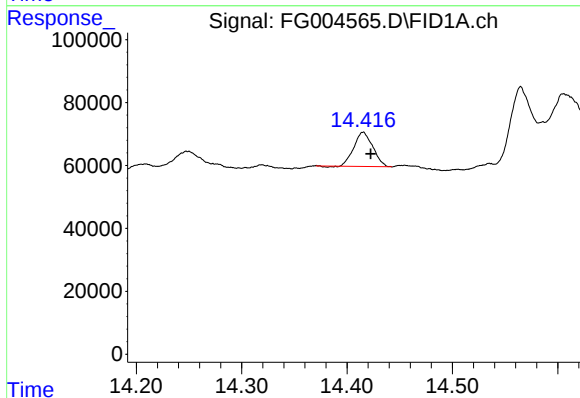




#7 N-EICOSANE

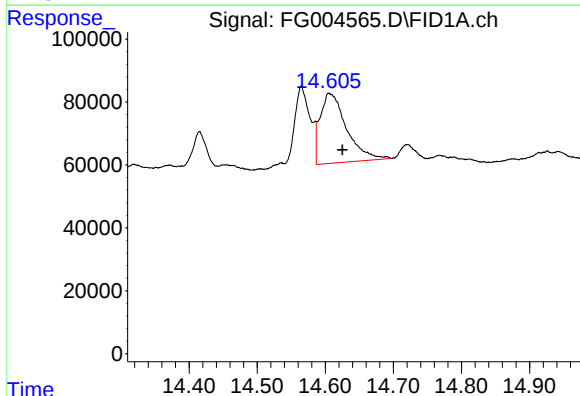
R.T.: 12.373 min
Delta R.T.: 0.049 min
Response: 914153
Conc: 8.00 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-02-040219-B



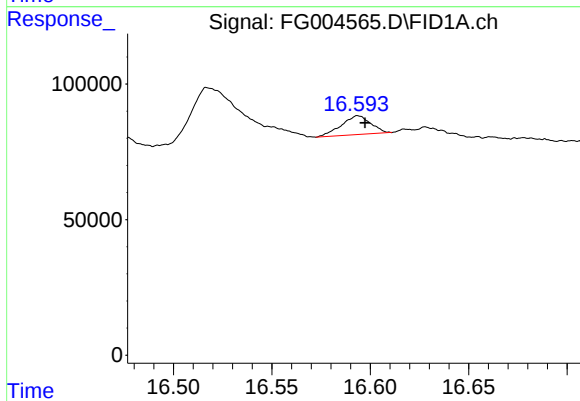
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.415 min
Delta R.T.: -0.007 min
Response: 136472
Conc: 1.32 ug/ml



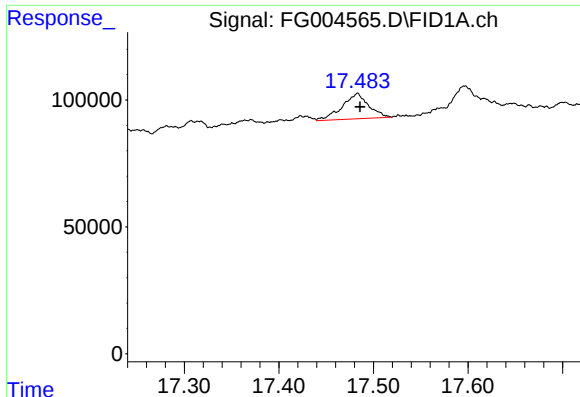
#10 N-TETRACOSANE

R.T.: 14.606 min
Delta R.T.: -0.019 min
Response: 598962
Conc: 5.19 ug/ml



#12 N-OCTACOSANE

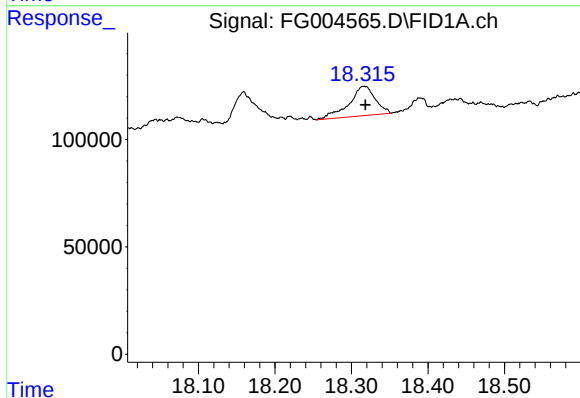
R.T.: 16.594 min
Delta R.T.: -0.003 min
Response: 71602
Conc: 0.62 ug/ml



#13 N-TRIACONTANE

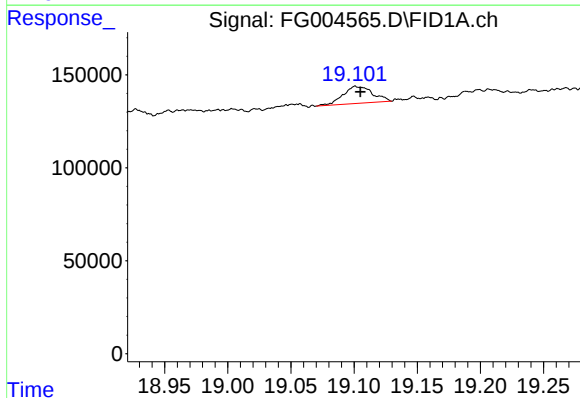
R.T.: 17.483 min
Delta R.T.: -0.003 min
Response: 194292
Conc: 1.64 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-02-040219-B



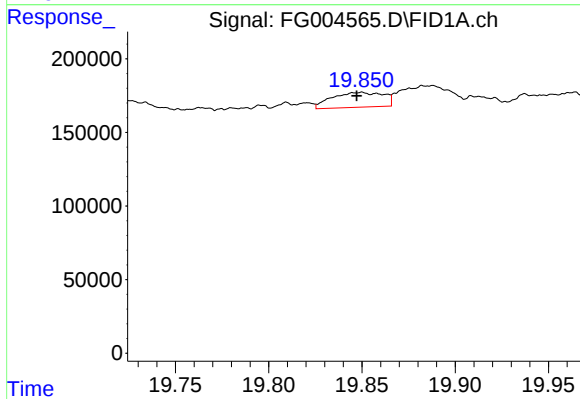
#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.002 min
Response: 326617
Conc: 2.79 ug/ml



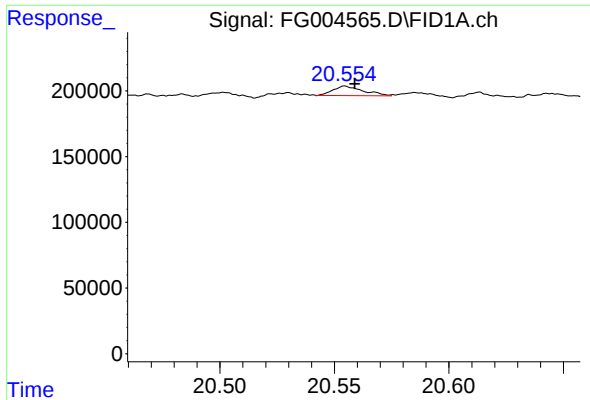
#15 N-TETRATRIACONTANE

R.T.: 19.101 min
Delta R.T.: -0.004 min
Response: 147708
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

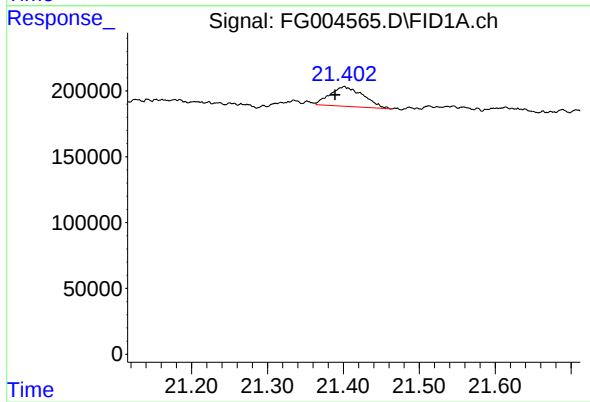
R.T.: 19.850 min
Delta R.T.: 0.003 min
Response: 193318
Conc: 1.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.555 min
Delta R.T.: -0.004 min
Response: 66869
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :
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#18 N-TETRACONTANE

R.T.: 21.401 min
Delta R.T.: 0.012 min
Response: 451103
Conc: 4.17 ug/ml