

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
 Data File : FG008906.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2021 00:52
 Operator : AJ\MA
 Sample : M4132-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 01:56:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.737	325439	2.819 ug/ml
Target Compounds			
6) N-OCTADECANE	11.330	97097	0.687 ug/ml
7) N-EICOSANE	12.628	84677	0.607 ug/ml
8) N-DOCOSANE	13.838	88340	0.655 ug/ml
10) N-TETRACOSANE	14.936	2345753	17.865 ug/ml
11) N-HEXACOSANE	15.963	58062	0.464 ug/ml
12) N-OCTACOSANE	16.919	121793	1.022 ug/ml
13) N-TRIACONTANE	17.813	501530	4.422 ug/ml
14) N-DOTRIACONTANE	18.645	632313	5.961 ug/ml
15) N-TETRATRIACONTANE	19.428	1101348	11.058 ug/ml
16) N-HEXATRIACONTANE	20.174	958057	10.374 ug/ml
17) N-OCTATRIACONTANE	20.924	415315	4.731 ug/ml
18) N-TETRACONTANE	21.850	34292	0.385 ug/ml

(f)=RT Delta > 1/2 Window

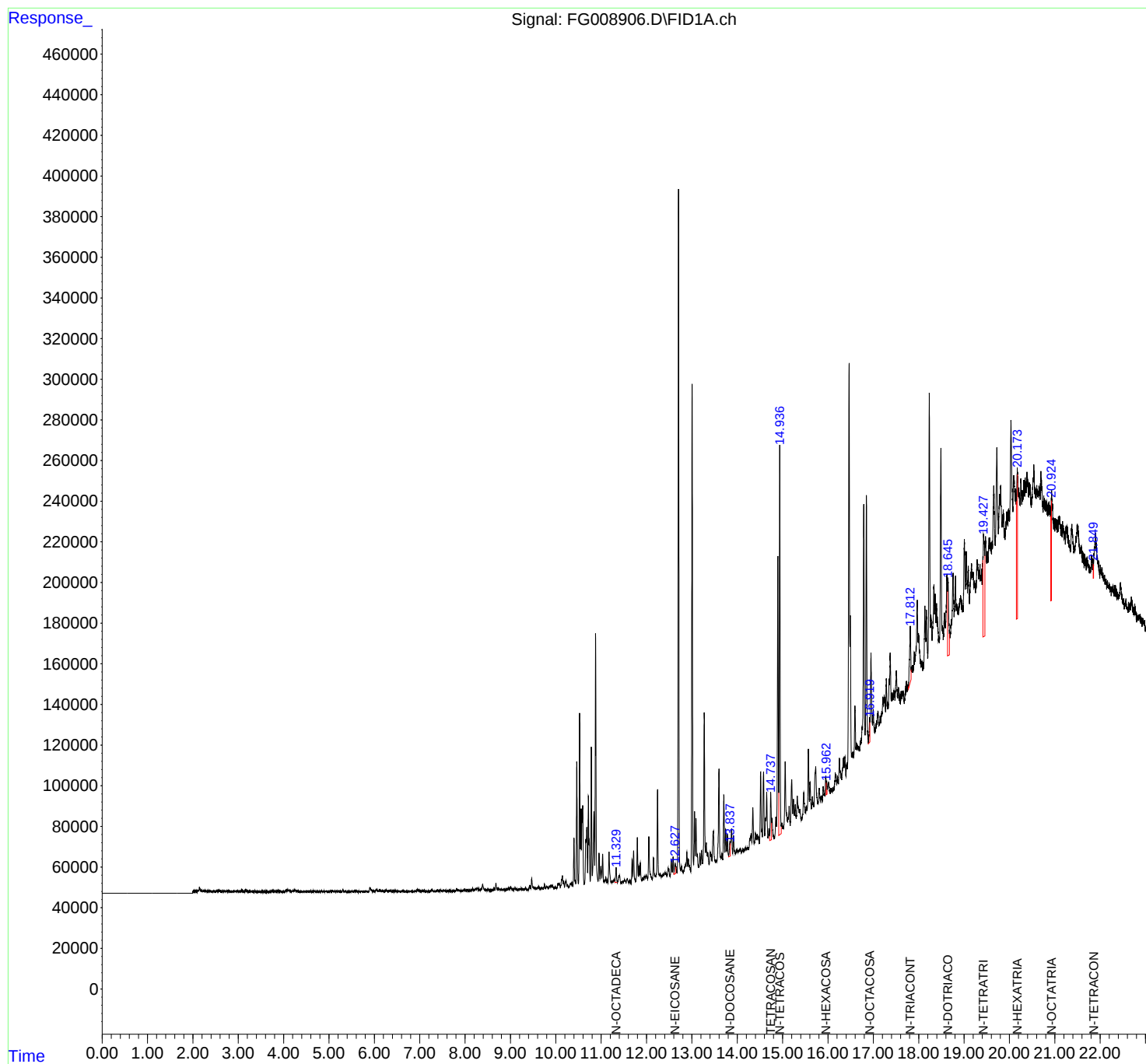
(m)=manual int.

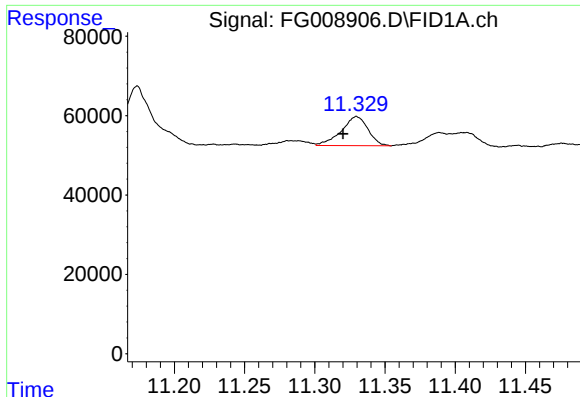
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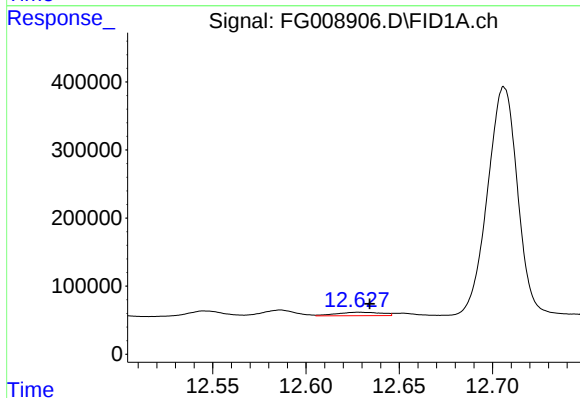




#6 N-OCTADECANE

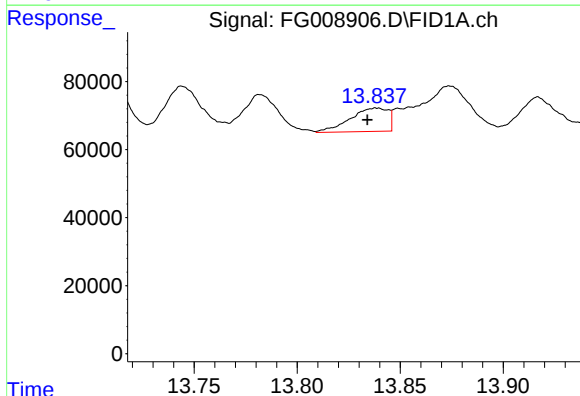
R.T.: 11.330 min
Delta R.T.: 0.010 min
Response: 97097
Conc: 0.69 ug/ml

Instrument :
FID_G
ClientSampleId :



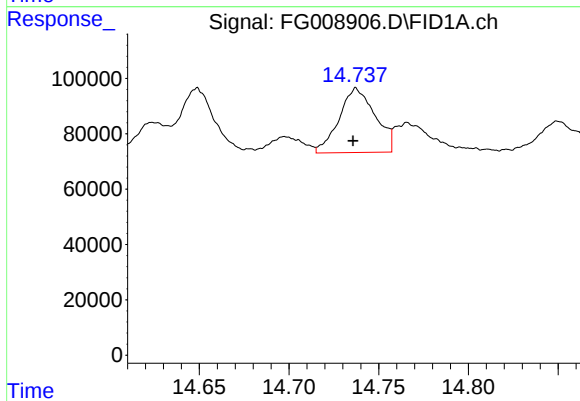
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: -0.006 min
Response: 84677
Conc: 0.61 ug/ml



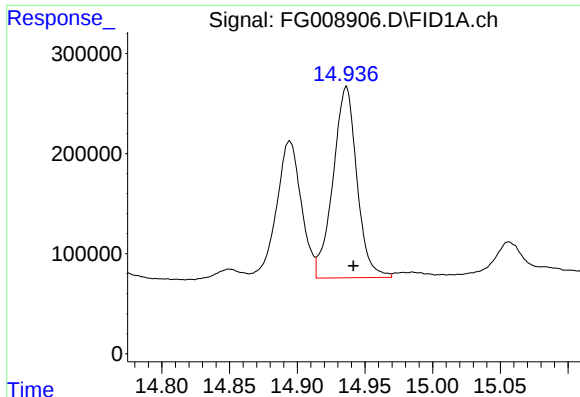
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: 0.004 min
Response: 88340
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

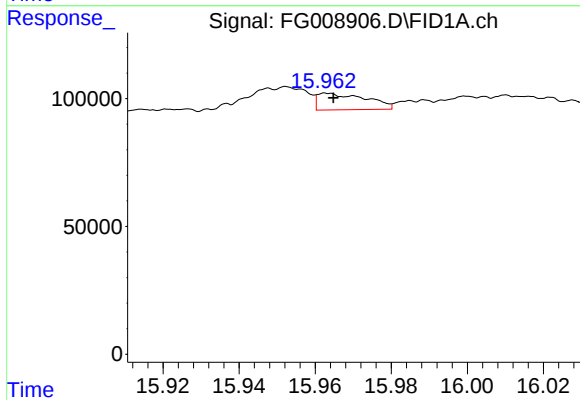
R.T.: 14.737 min
Delta R.T.: 0.002 min
Response: 325439
Conc: 2.82 ug/ml



#10 N-TETRACOSANE

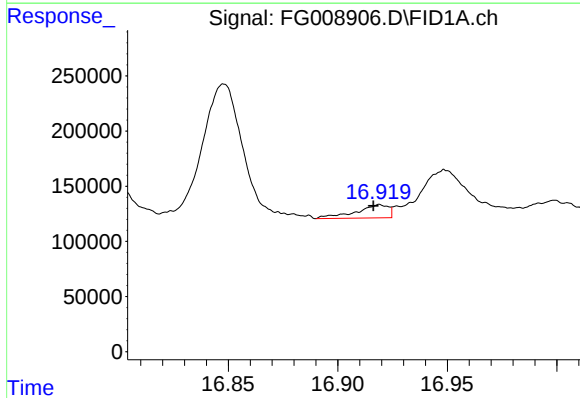
R.T.: 14.936 min
Delta R.T.: -0.005 min
Response: 2345753
Conc: 17.86 ug/ml

Instrument :
FID_G
ClientSampleId :



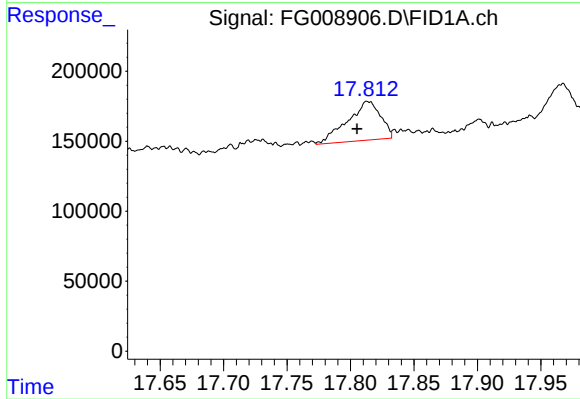
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.002 min
Response: 58062
Conc: 0.46 ug/ml



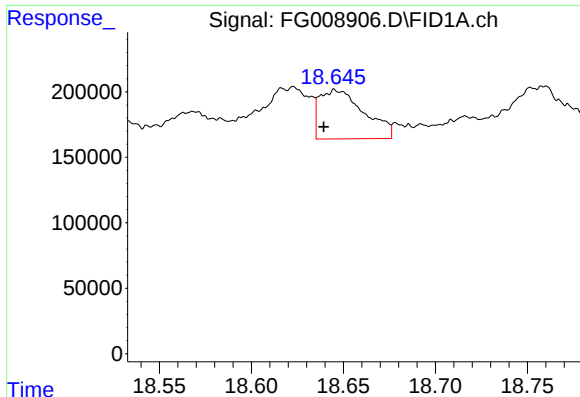
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.003 min
Response: 121793
Conc: 1.02 ug/ml



#13 N-TRIACONTANE

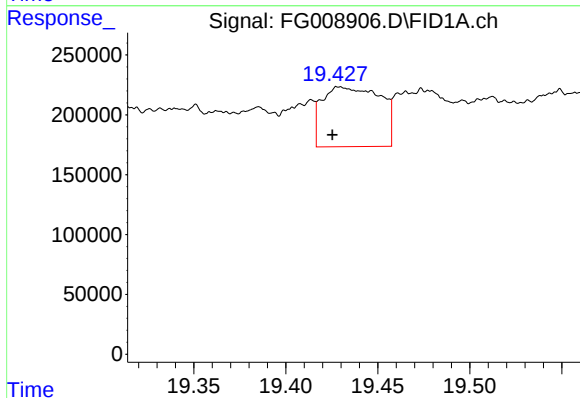
R.T.: 17.813 min
Delta R.T.: 0.008 min
Response: 501530
Conc: 4.42 ug/ml



#14 N-DOTRIACONTANE

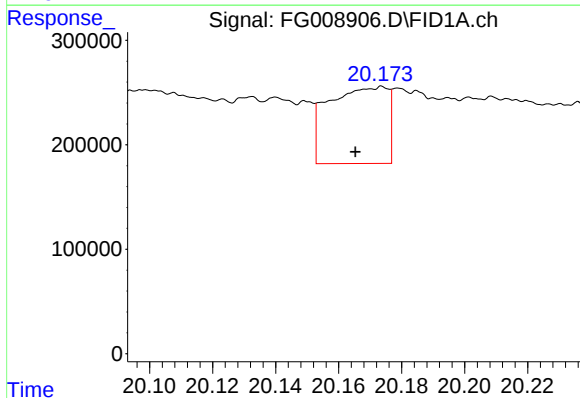
R.T.: 18.645 min
Delta R.T.: 0.006 min
Response: 632313
Conc: 5.96 ug/ml

Instrument :
FID_G
ClientSampleId :



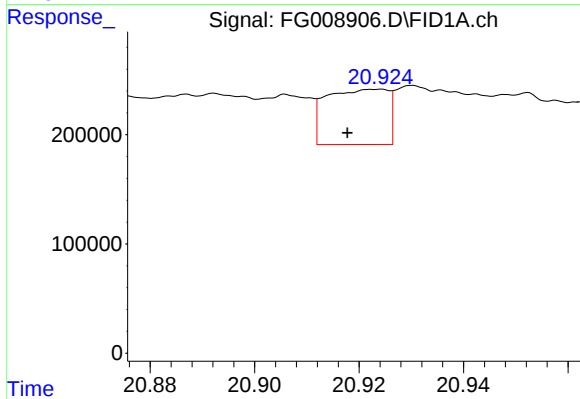
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: 0.003 min
Response: 1101348
Conc: 11.06 ug/ml



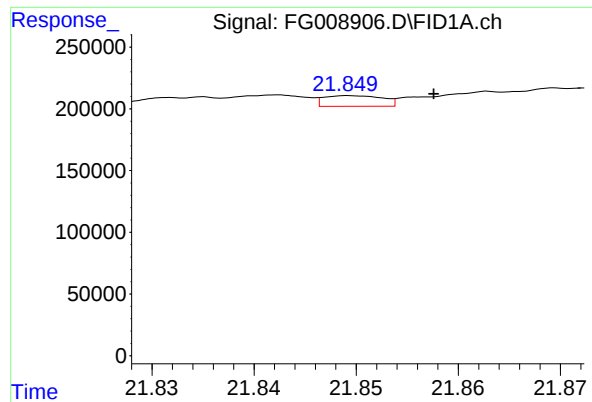
#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.009 min
Response: 958057
Conc: 10.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: 0.006 min
Response: 415315
Conc: 4.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.850 min
Delta R.T.: -0.008 min
Response: 34292
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :