

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042821\
 Data File : FG007929.D
 Signal(s) : FID1A.ch
 Acq On : 28 Apr 2021 13:51
 Operator : DD\AJ
 Sample : M2176-09 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 14:42:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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...	14.794	779436	5.855 ug/ml
Target Compounds			
6) N-OCTADECANE	11.370	141620	0.901 ug/ml
7) N-EICOSANE	12.681	198879	1.283 ug/ml
8) N-DOCOSANE	13.926	389955	2.538 ug/ml
10) N-TETRACOSANE	14.986	1487110	9.773 ug/ml
11) N-HEXACOSANE	16.042	196883	1.322 ug/ml
12) N-OCTACOSANE	16.993	681689	4.655 ug/ml
13) N-TRIACONTANE	17.869	482370	3.375 ug/ml
14) N-DOTRIACONTANE	18.700	378722	2.776 ug/ml
15) N-TETRATRIACONTANE	19.489	453994	3.532 ug/ml
16) N-HEXATRIACONTANE	20.215	425908	3.639 ug/ml
17) N-OCTATRIACONTANE	21.003	335423	3.098 ug/ml
18) N-TETRACONTANE	21.973	116433	1.063 ug/ml

(f)=RT Delta > 1/2 Window

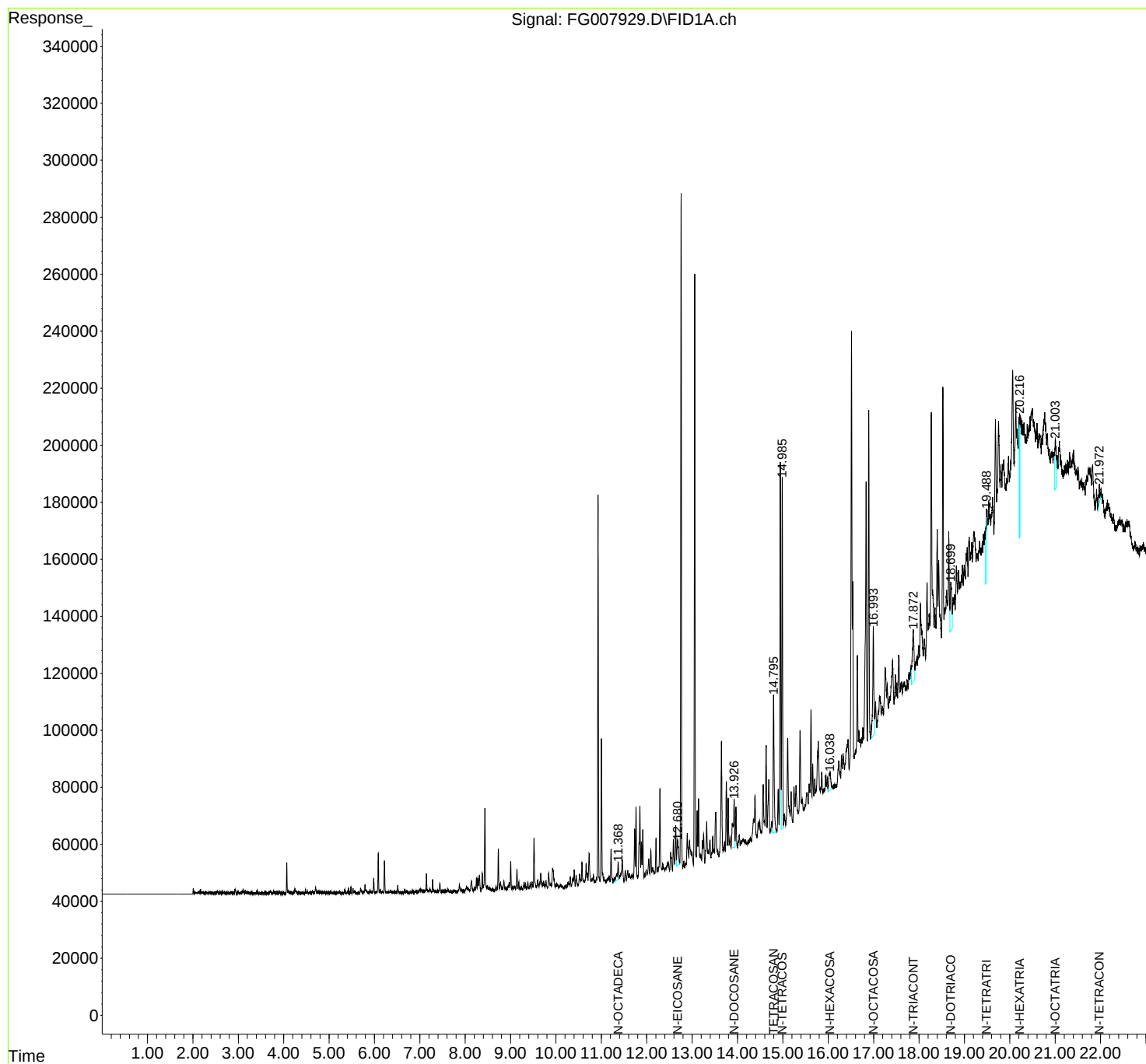
(m)=manual int.

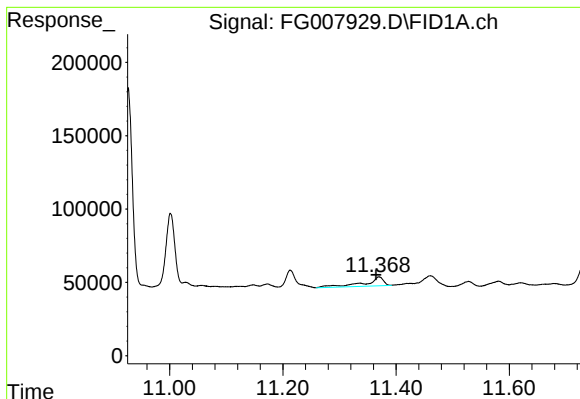
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Signal(s) : FID1A.ch
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Operator : DD\AJ
Sample : M2176-09 2X
Misc :
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Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

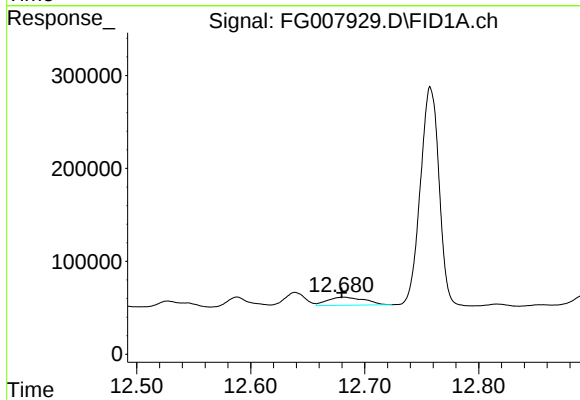




#6 N-OCTADECANE

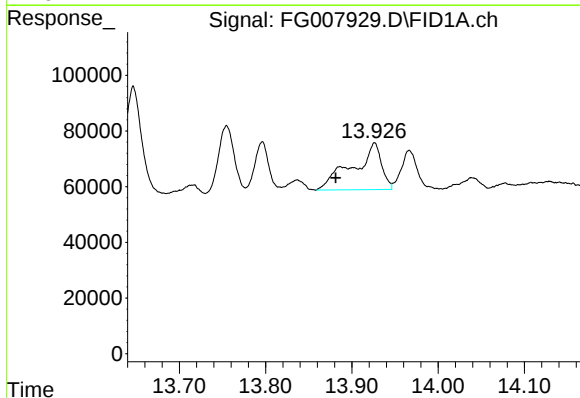
R.T.: 11.370 min
Delta R.T.: 0.005 min
Response: 141620
Conc: 0.90 ug/ml

Instrument :
FID_G
ClientSampleId :



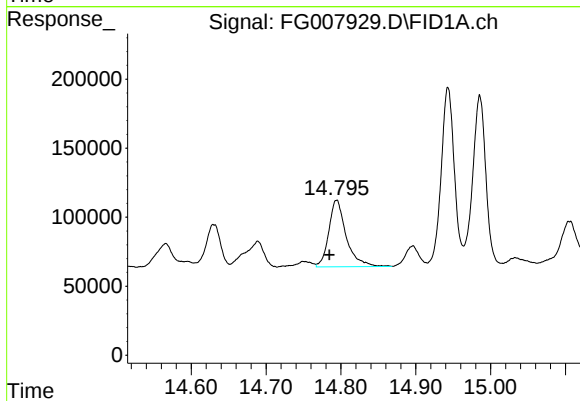
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: 0.001 min
Response: 198879
Conc: 1.28 ug/ml



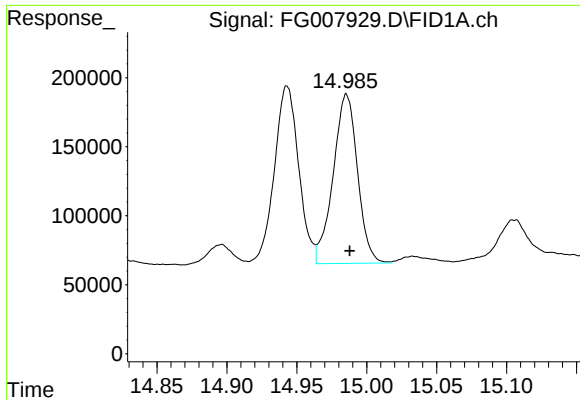
#8 N-DOCOSANE

R.T.: 13.926 min
Delta R.T.: 0.045 min
Response: 389955
Conc: 2.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

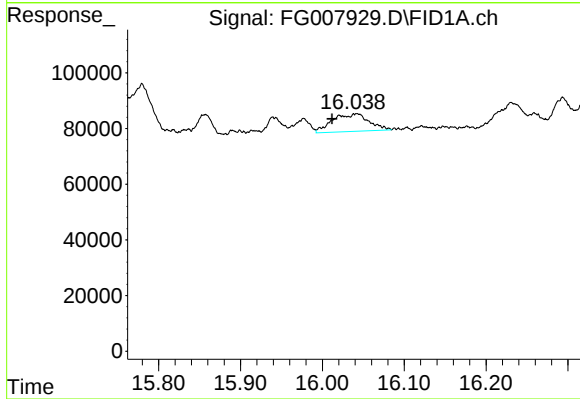
R.T.: 14.794 min
Delta R.T.: 0.010 min
Response: 779436
Conc: 5.85 ug/ml



#10 N-TETRACOSANE

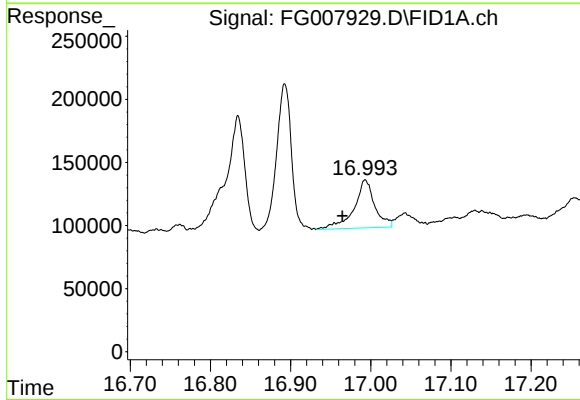
R.T.: 14.986 min
Delta R.T.: -0.002 min
Response: 1487110
Conc: 9.77 ug/ml

Instrument :
FID_G
ClientSampleId :



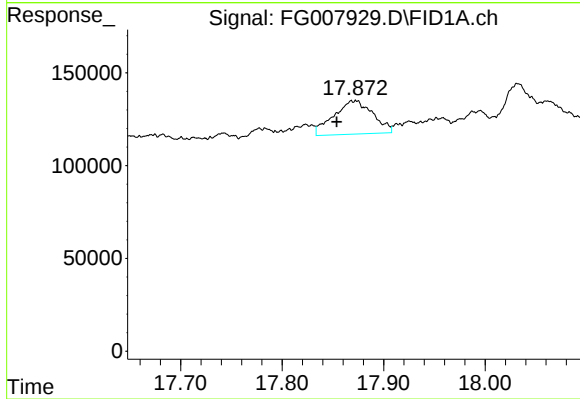
#11 N-HEXACOSANE

R.T.: 16.042 min
Delta R.T.: 0.031 min
Response: 196883
Conc: 1.32 ug/ml



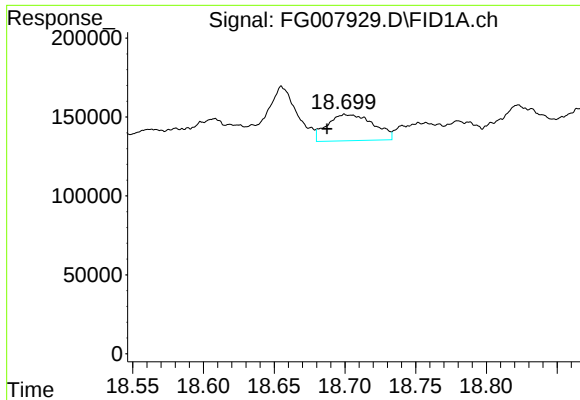
#12 N-OCTACOSANE

R.T.: 16.993 min
Delta R.T.: 0.028 min
Response: 681689
Conc: 4.65 ug/ml



#13 N-TRIACONTANE

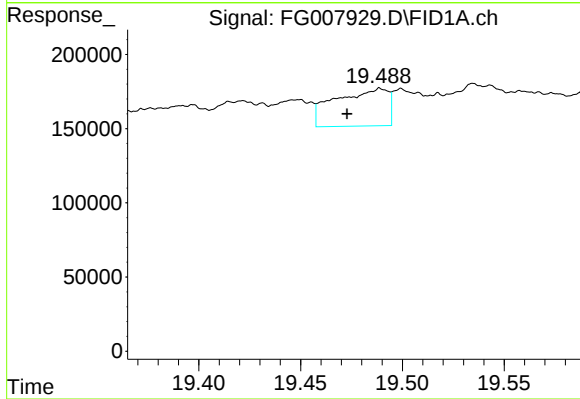
R.T.: 17.869 min
Delta R.T.: 0.016 min
Response: 482370
Conc: 3.37 ug/ml



#14 N-DOTRIACONTANE

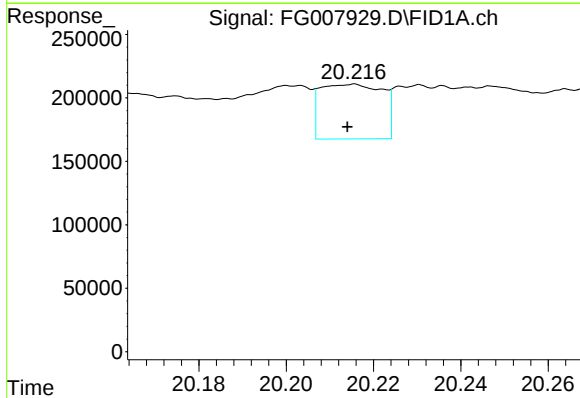
R.T.: 18.700 min
Delta R.T.: 0.013 min
Response: 378722
Conc: 2.78 ug/ml

Instrument :
FID_G
ClientSampleId :



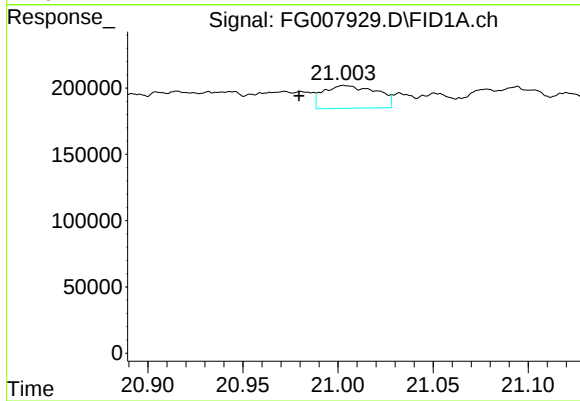
#15 N-TETRATRIACONTANE

R.T.: 19.489 min
Delta R.T.: 0.017 min
Response: 453994
Conc: 3.53 ug/ml



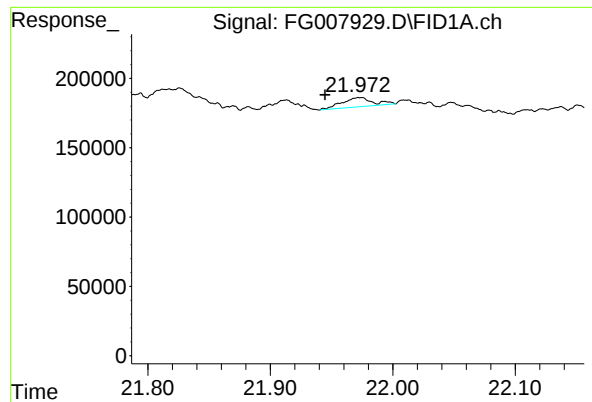
#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: 0.001 min
Response: 425908
Conc: 3.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.003 min
Delta R.T.: 0.024 min
Response: 335423
Conc: 3.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: 0.028 min
Response: 116433
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :