

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060621\
 Data File : FG008189.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2021 12:23
 Operator : DD\AJ
 Sample : M0603-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 04:52:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.785	2391907	20.155 ug/ml
Target Compounds			
7) N-EICOSANE	12.745f	186509	1.363 ug/ml
10) N-TETRACOSANE	14.971	138309	1.028 ug/ml
12) N-OCTACOSANE	16.968	102214	0.789 ug/ml
13) N-TRIACONTANE	17.855	463078	3.628 ug/ml
14) N-DOTRIACONTANE	18.692	619312	4.984 ug/ml
15) N-TETRATRIACONTANE	19.446	1265658	10.819 ug/ml
16) N-HEXATRIACONTANE	20.226	4384388	39.588 ug/ml
17) N-OCTATRIACONTANE	20.972	1811521	17.536 ug/ml
18) N-TETRACONTANE	21.982	525809	4.900 ug/ml

(f)=RT Delta > 1/2 Window

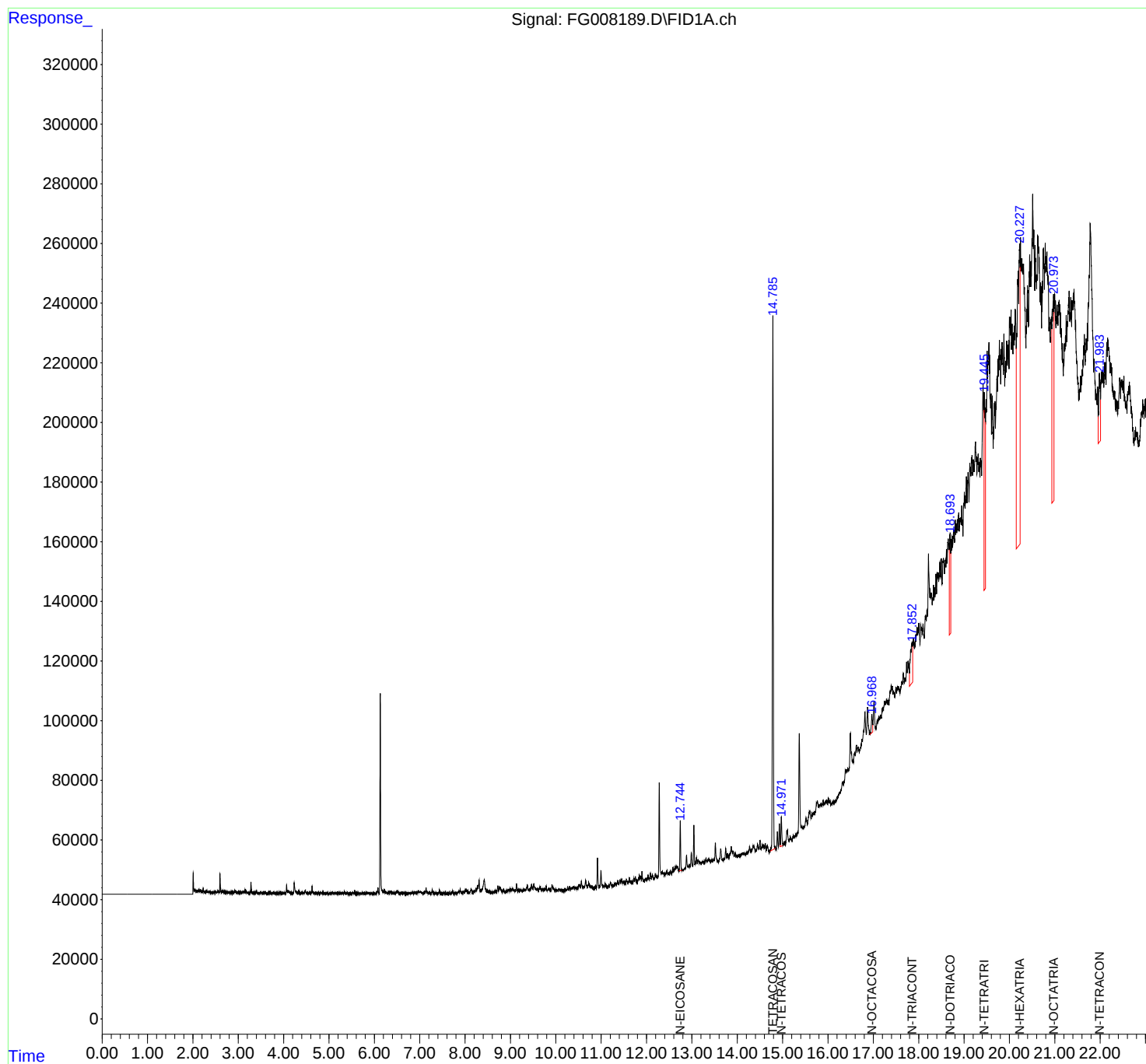
(m)=manual int.

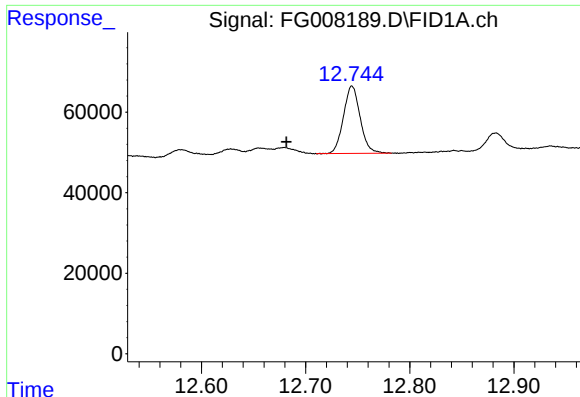
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Sample : M0603-09
Misc :
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Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

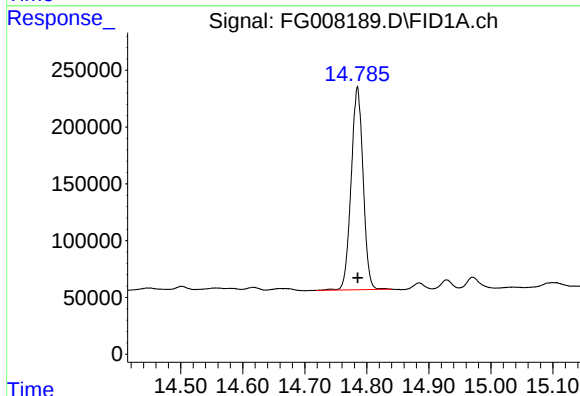




#7 N-EICOSANE

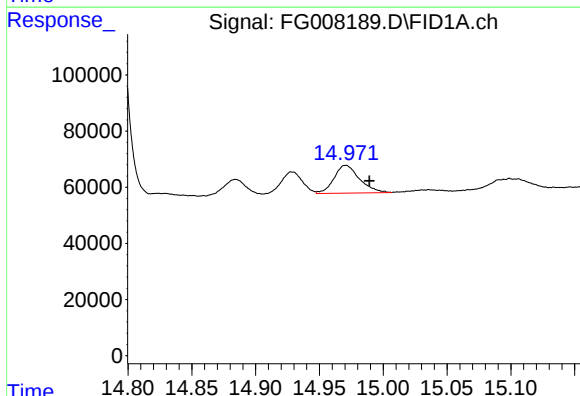
R.T.: 12.745 min
Delta R.T.: 0.063 min
Response: 186509
Conc: 1.36 ug/ml

Instrument :
FID_G
ClientSampleId :



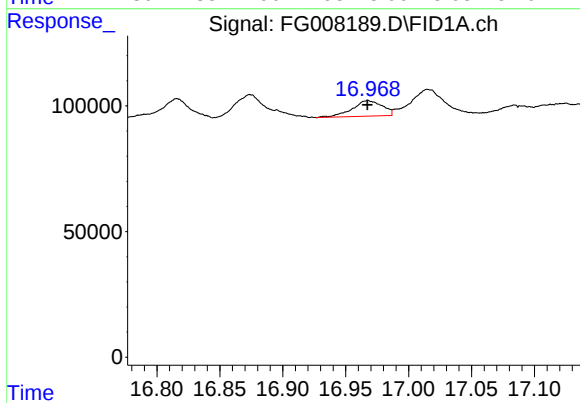
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 2391907
Conc: 20.16 ug/ml



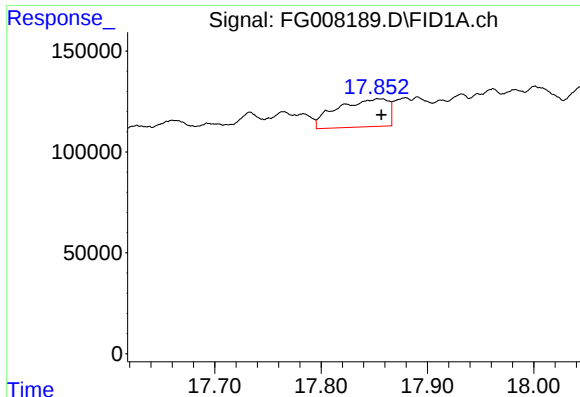
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.019 min
Response: 138309
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

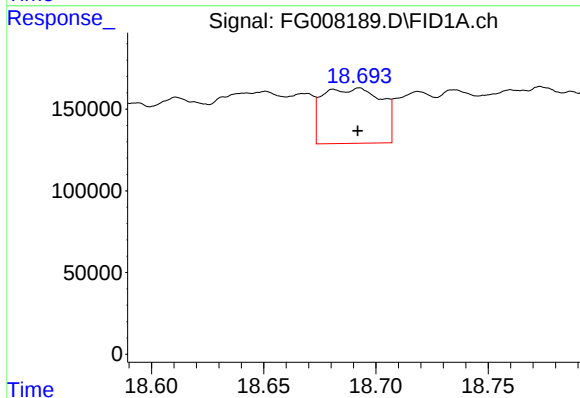
R.T.: 16.968 min
Delta R.T.: 0.000 min
Response: 102214
Conc: 0.79 ug/ml



#13 N-TRIACONTANE

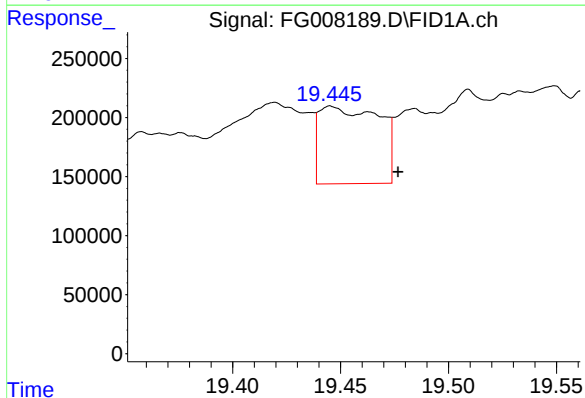
R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 463078
Conc: 3.63 ug/ml

Instrument :
FID_G
ClientSampleId :



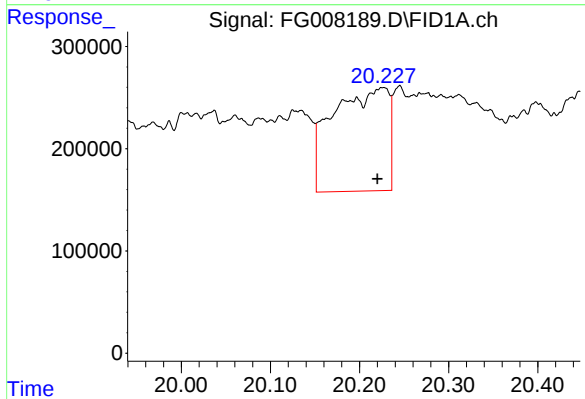
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.000 min
Response: 619312
Conc: 4.98 ug/ml



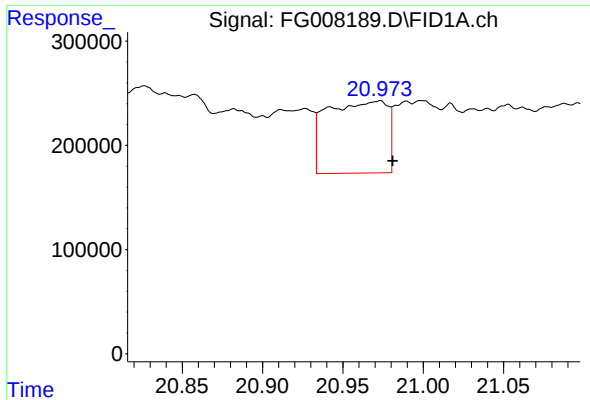
#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.031 min
Response: 1265658
Conc: 10.82 ug/ml



#16 N-HEXATRIACONTANE

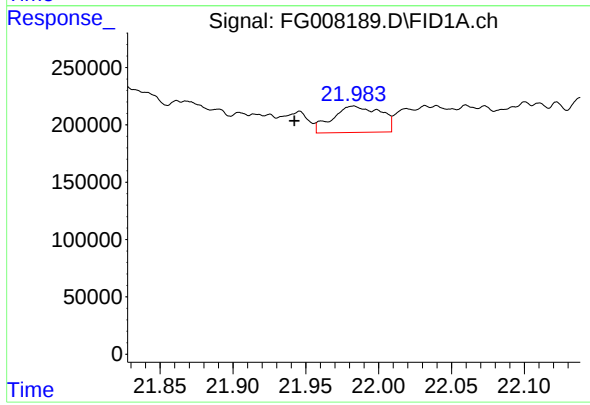
R.T.: 20.226 min
Delta R.T.: 0.006 min
Response: 4384388
Conc: 39.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.972 min
Delta R.T.: -0.009 min
Response: 1811521
Conc: 17.54 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.982 min
Delta R.T.: 0.040 min
Response: 525809
Conc: 4.90 ug/ml