

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
 Data File : FG008963.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2021 17:14
 Operator : AJ\MA
 Sample : M4336-04 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:45:16 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...	14.744	129491	1.122 ug/ml
Target Compounds			
5) N-HEXADECANE	9.846	77188	0.551 ug/ml
7) N-EICOSANE	12.630	197586	1.417 ug/ml
8) N-DOCOSANE	13.837	53299	0.395 ug/ml
10) N-TETRACOSANE	14.942	1070251	8.151 ug/ml
11) N-HEXACOSANE	15.967	67519	0.539 ug/ml
12) N-OCTACOSANE	16.912	40721	0.342 ug/ml
13) N-TRIACONTANE	17.794	39982	0.353 ug/ml
14) N-DOTRIACONTANE	18.652	456801	4.306 ug/ml
15) N-TETRATRIACONTANE	19.438	660343	6.630 ug/ml
16) N-HEXATRIACONTANE	20.158	368901	3.994 ug/ml
17) N-OCTATRIACONTANE	20.912	2267464	25.832 ug/ml
18) N-TETRACONTANE	21.857	28370	0.319 ug/ml

(f)=RT Delta > 1/2 Window

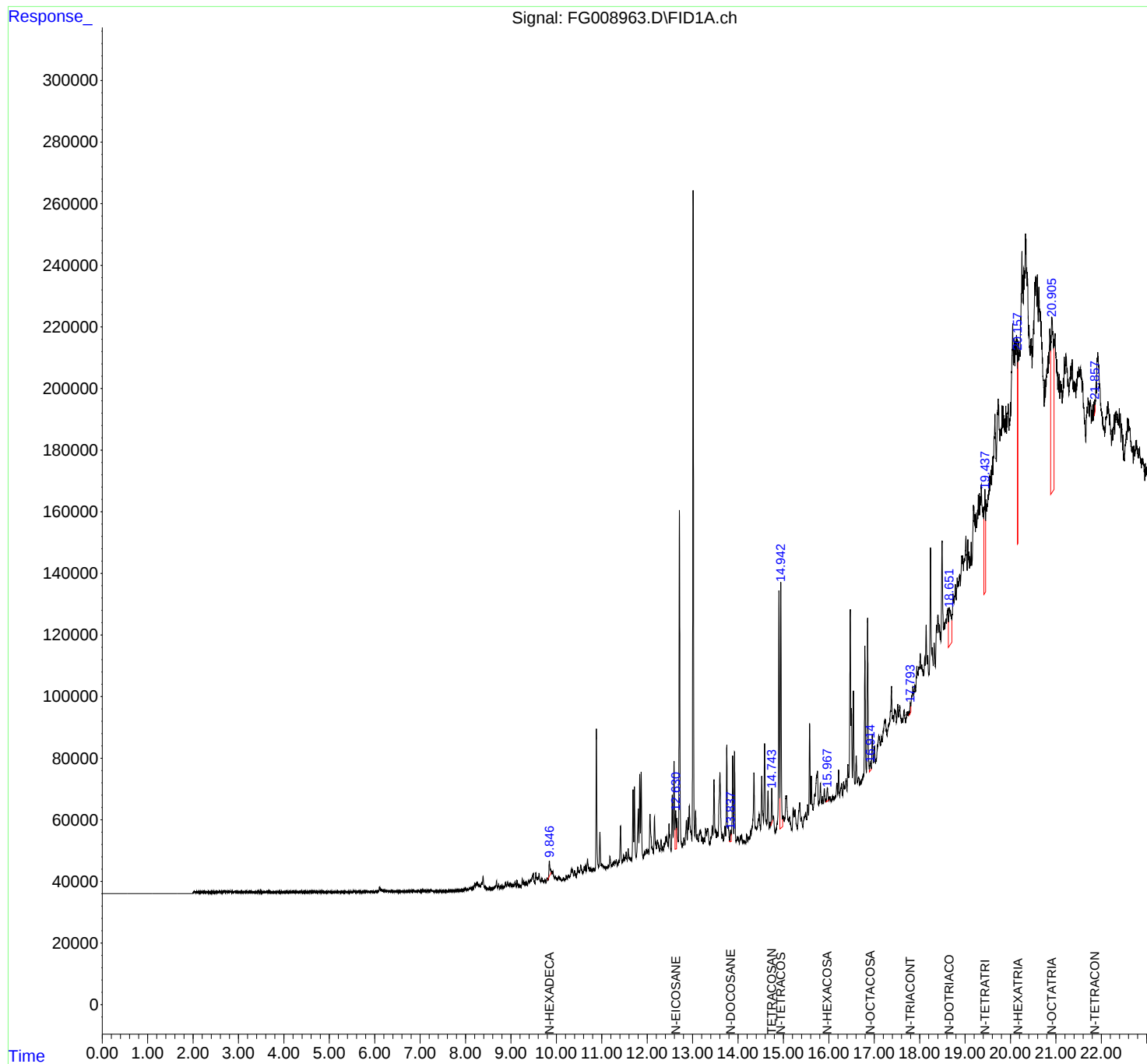
(m)=manual int.

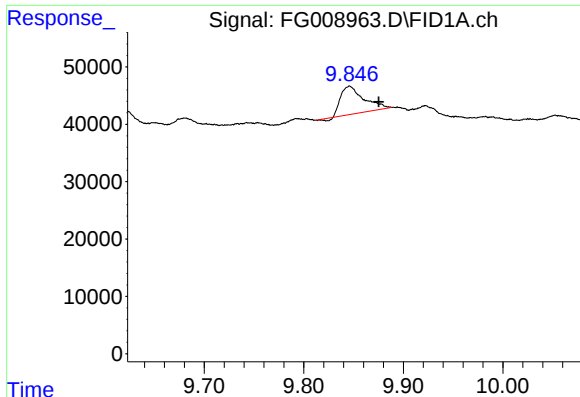
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
Data File : FG008963.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2021 17:14
Operator : AJ\MA
Sample : M4336-04 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 27 01:45:16 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

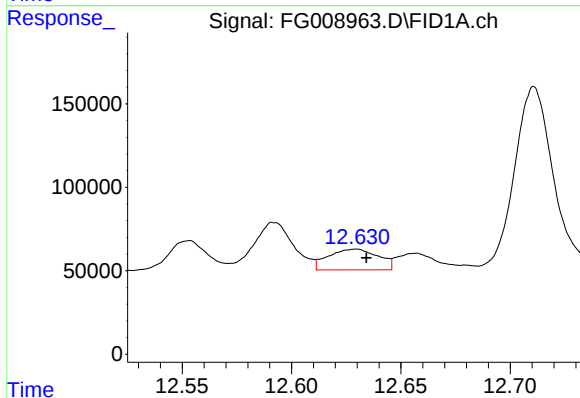




#5 N-HEXADECANE

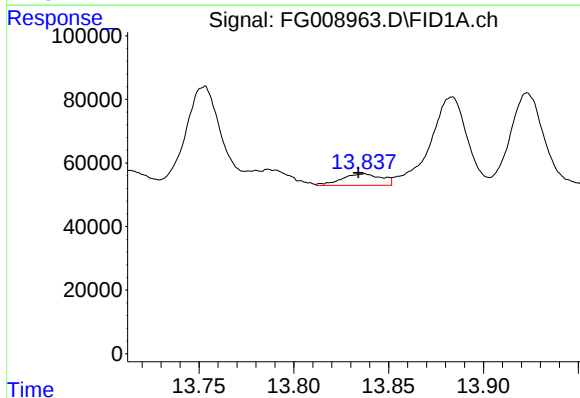
R.T.: 9.846 min
Delta R.T.: -0.029 min
Response: 77188
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



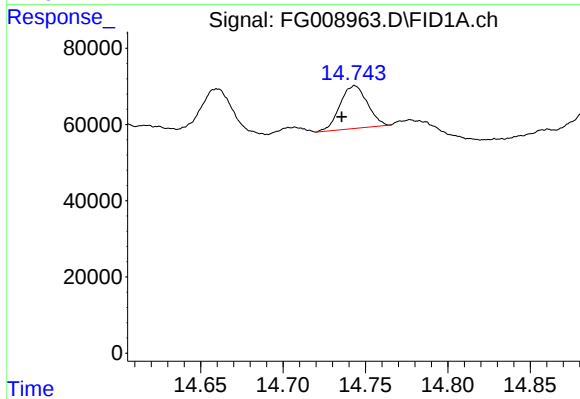
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: -0.004 min
Response: 197586
Conc: 1.42 ug/ml



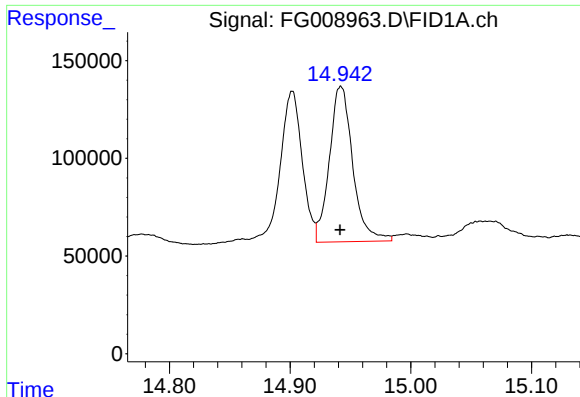
#8 N-DOCOSANE

R.T.: 13.837 min
Delta R.T.: 0.003 min
Response: 53299
Conc: 0.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

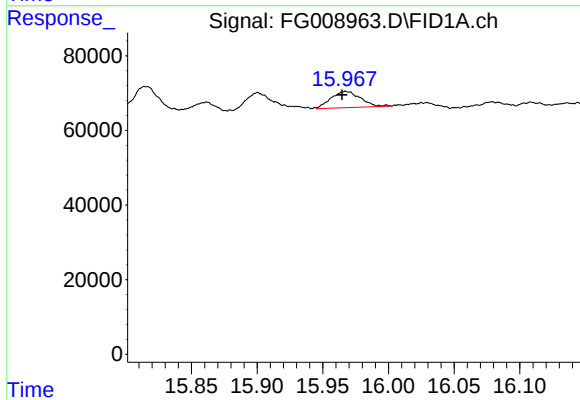
R.T.: 14.744 min
Delta R.T.: 0.008 min
Response: 129491
Conc: 1.12 ug/ml



#10 N-TETRACOSANE

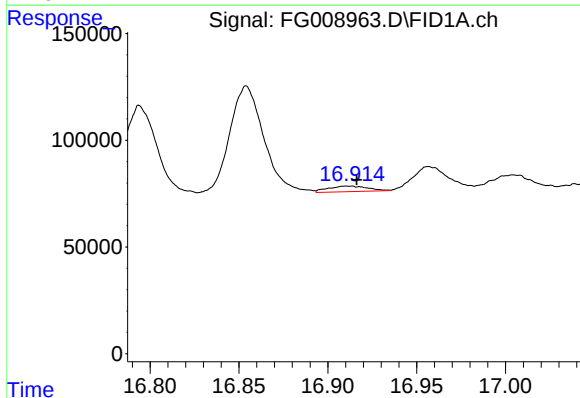
R.T.: 14.942 min
Delta R.T.: 0.000 min
Response: 1070251
Conc: 8.15 ug/ml

Instrument :
FID_G
ClientSampleId :



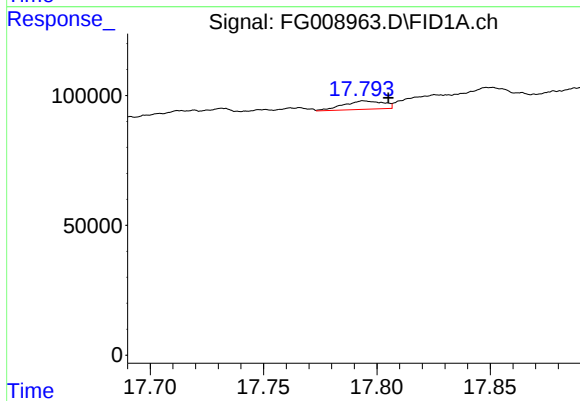
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: 0.003 min
Response: 67519
Conc: 0.54 ug/ml



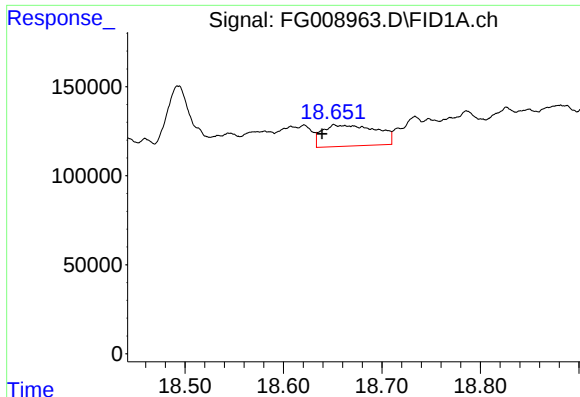
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: -0.005 min
Response: 40721
Conc: 0.34 ug/ml



#13 N-TRIACONTANE

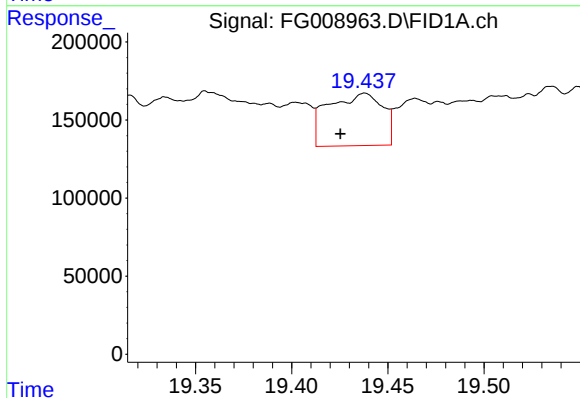
R.T.: 17.794 min
Delta R.T.: -0.011 min
Response: 39982
Conc: 0.35 ug/ml



#14 N-DOTRIACONTANE

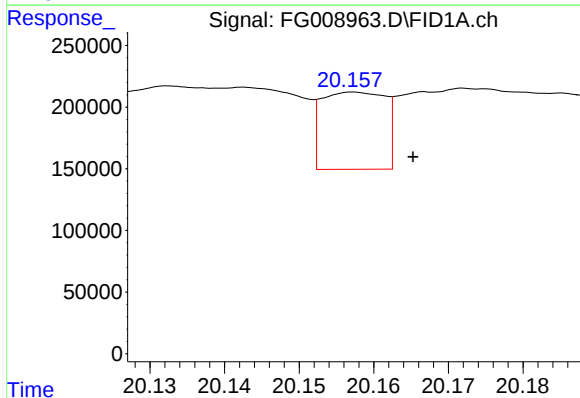
R.T.: 18.652 min
Delta R.T.: 0.012 min
Response: 456801
Conc: 4.31 ug/ml

Instrument :
FID_G
ClientSampleId :



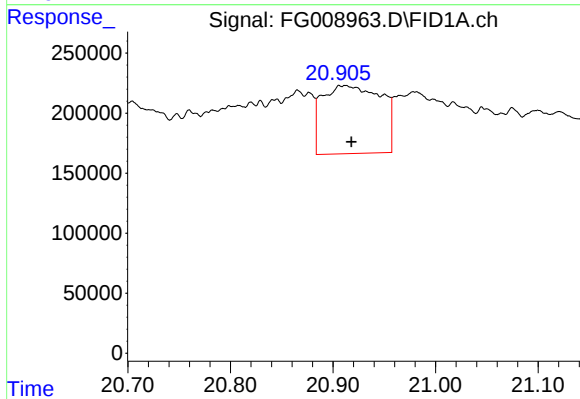
#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.013 min
Response: 660343
Conc: 6.63 ug/ml



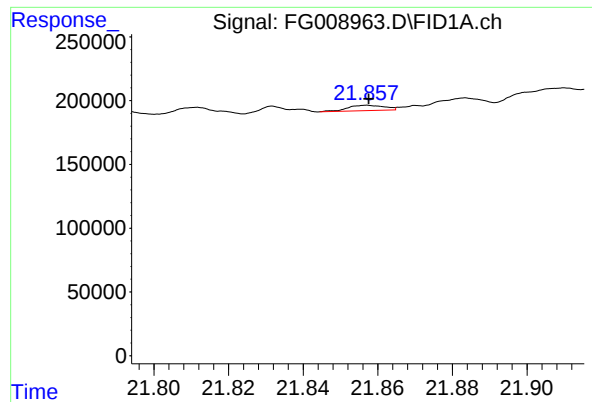
#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: -0.008 min
Response: 368901
Conc: 3.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.005 min
Response: 2267464
Conc: 25.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.857 min
Delta R.T.: 0.000 min
Response: 28370
Conc: 0.32 ug/ml

Instrument :
FID_G
ClientSampleId :