

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060621\
 Data File : FG008210.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2021 00:28
 Operator : DD\AJ
 Sample : M2603-05 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 04:56:29 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...	14.781	396923	3.345 ug/ml
Target Compounds			
4) N-TETRADECANE	8.295	224233	1.645 ug/ml
6) N-OCTADECANE	11.411	138374	0.999 ug/ml
7) N-EICOSANE	12.688	258436	1.888 ug/ml
8) N-DOCOSANE	13.865	261935	1.930 ug/ml
10) N-TETRACOSANE	14.969	857818	6.377 ug/ml
12) N-OCTACOSANE	16.974	194052	1.497 ug/ml
13) N-TRIACONTANE	17.845	413860	3.242 ug/ml
14) N-DOTRIACONTANE	18.686	169241	1.362 ug/ml
15) N-TETRATRIACONTANE	19.469	177127	1.514 ug/ml

(f)=RT Delta > 1/2 Window

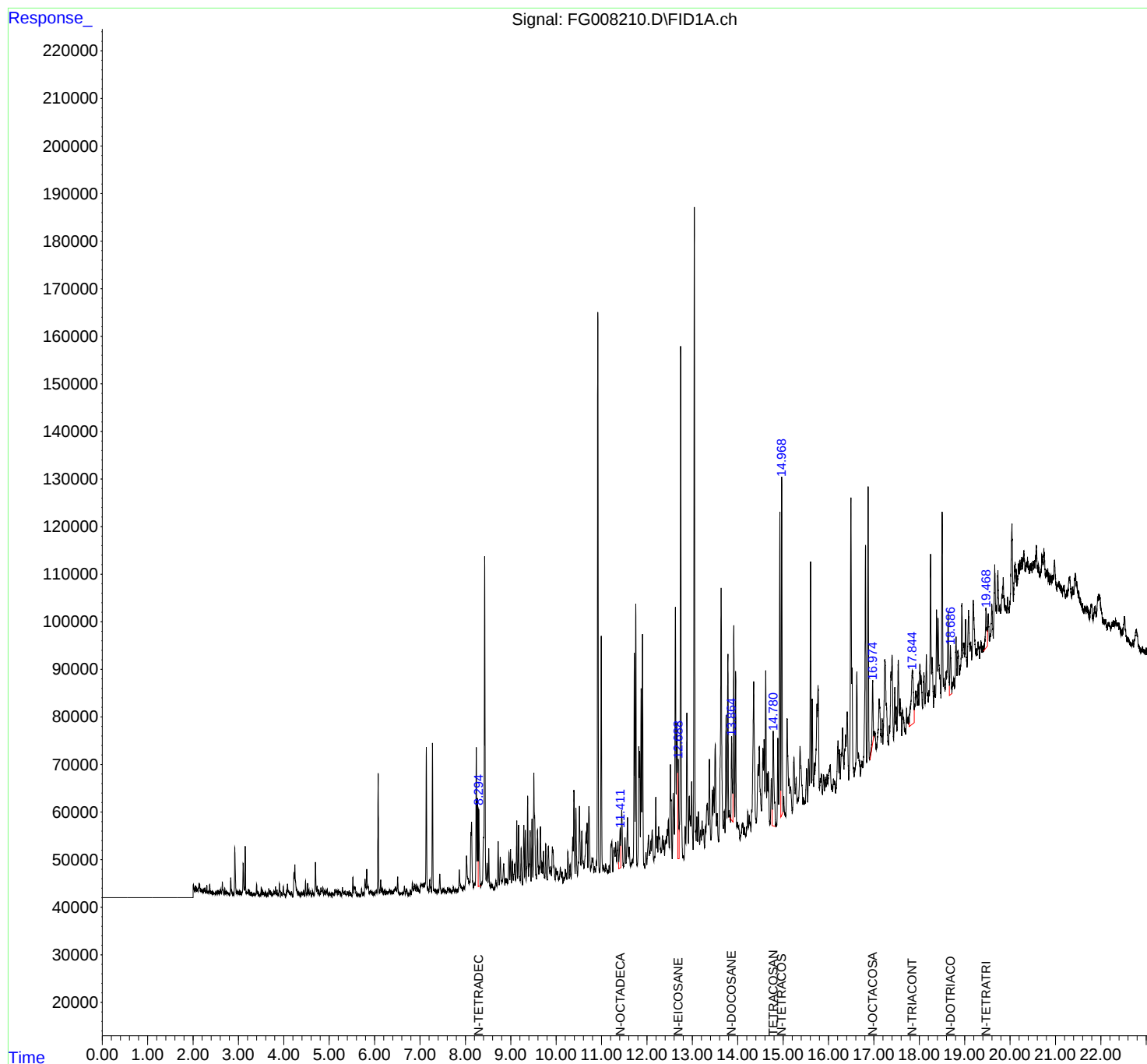
(m)=manual int.

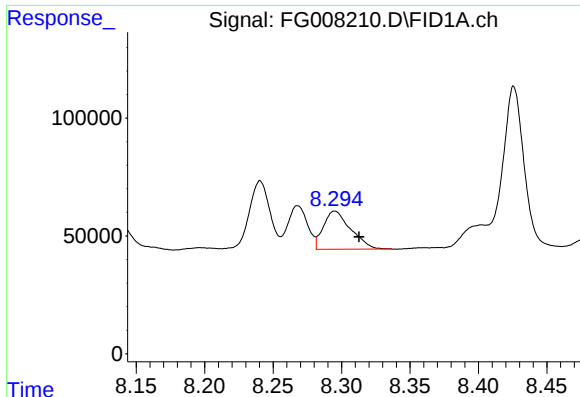
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Signal Info : 20mx0.18mmx0.18um

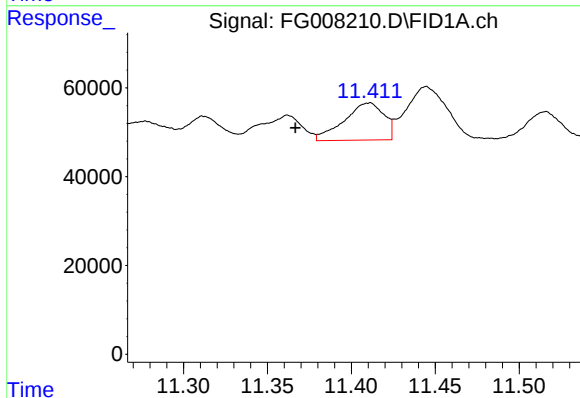




#4 N-TETRADECANE

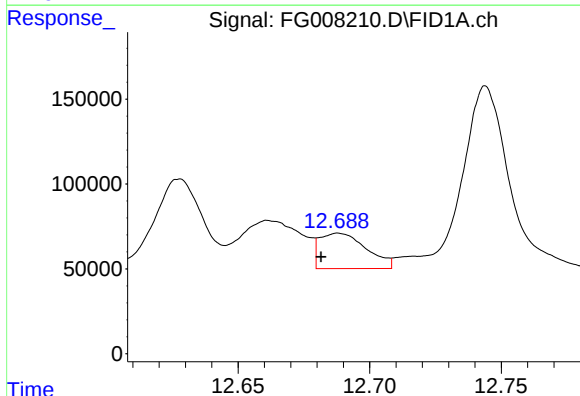
R.T.: 8.295 min
Delta R.T.: -0.018 min
Response: 224233
Conc: 1.64 ug/ml

Instrument :
FID_G
ClientSampleId :



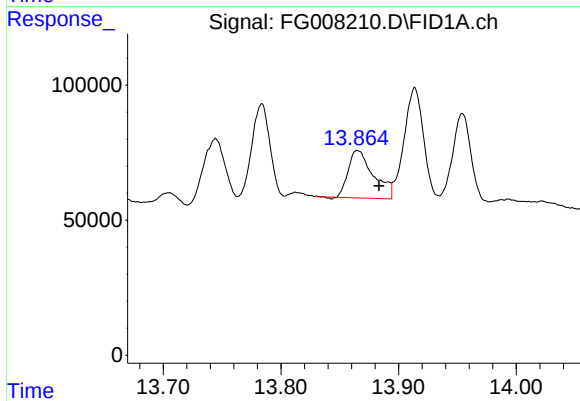
#6 N-OCTADECANE

R.T.: 11.411 min
Delta R.T.: 0.044 min
Response: 138374
Conc: 1.00 ug/ml



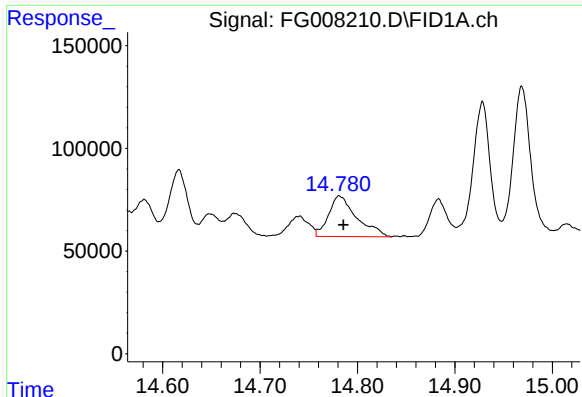
#7 N-EICOSANE

R.T.: 12.688 min
Delta R.T.: 0.007 min
Response: 258436
Conc: 1.89 ug/ml



#8 N-DOCOSANE

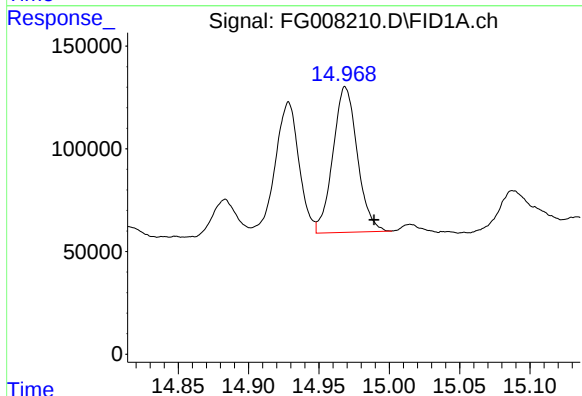
R.T.: 13.865 min
Delta R.T.: -0.018 min
Response: 261935
Conc: 1.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

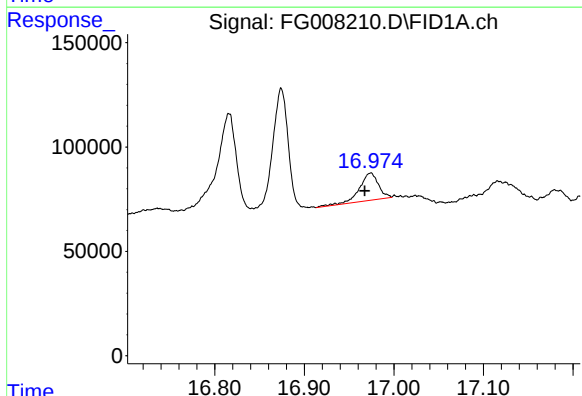
R.T.: 14.781 min
Delta R.T.: -0.004 min
Response: 396923
Conc: 3.34 ug/ml

Instrument :
FID_G
ClientSampleId :



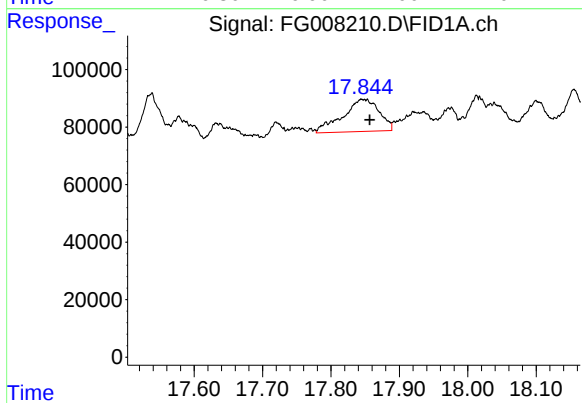
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.021 min
Response: 857818
Conc: 6.38 ug/ml



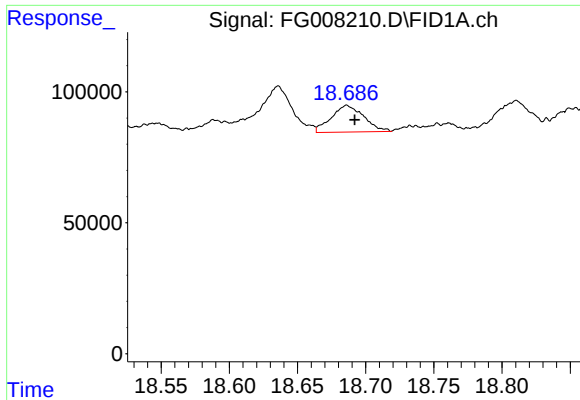
#12 N-OCTACOSANE

R.T.: 16.974 min
Delta R.T.: 0.007 min
Response: 194052
Conc: 1.50 ug/ml



#13 N-TRIACONTANE

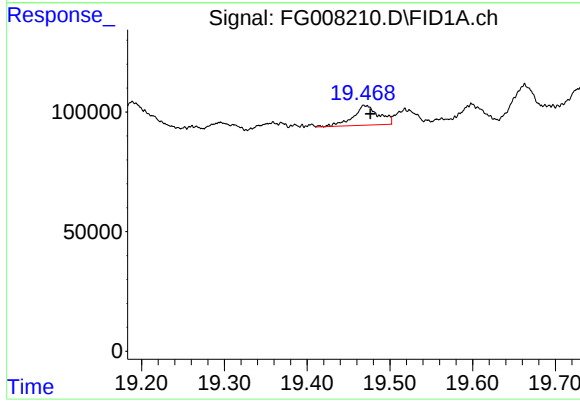
R.T.: 17.845 min
Delta R.T.: -0.012 min
Response: 413860
Conc: 3.24 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.006 min
Response: 169241
Conc: 1.36 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.469 min
Delta R.T.: -0.008 min
Response: 177127
Conc: 1.51 ug/ml