

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001813.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 13:14
 Operator : AJ\SJ
 Sample : J4126-07 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 04:17:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.505	417157	3.586 ug/ml
Target Compounds			
5) N-HEXADECANE	9.661	107465	0.813 ug/ml
6) N-OCTADECANE	11.173f	300343	2.246 ug/ml
7) N-EICOSANE	12.404	234111	1.754 ug/ml
8) N-DOCOSANE	13.620	494248	3.714 ug/ml
10) N-TETRACOSANE	14.676f	1964009	14.856 ug/ml
12) N-OCTACOSANE	16.679	406699	3.111 ug/ml
13) N-TRIACONTANE	17.570	159532	1.224 ug/ml
14) N-DOTRIACONTANE	18.399	147309	1.157 ug/ml
16) N-HEXATRIACONTANE	19.908	186535	1.553 ug/ml

(f)=RT Delta > 1/2 Window

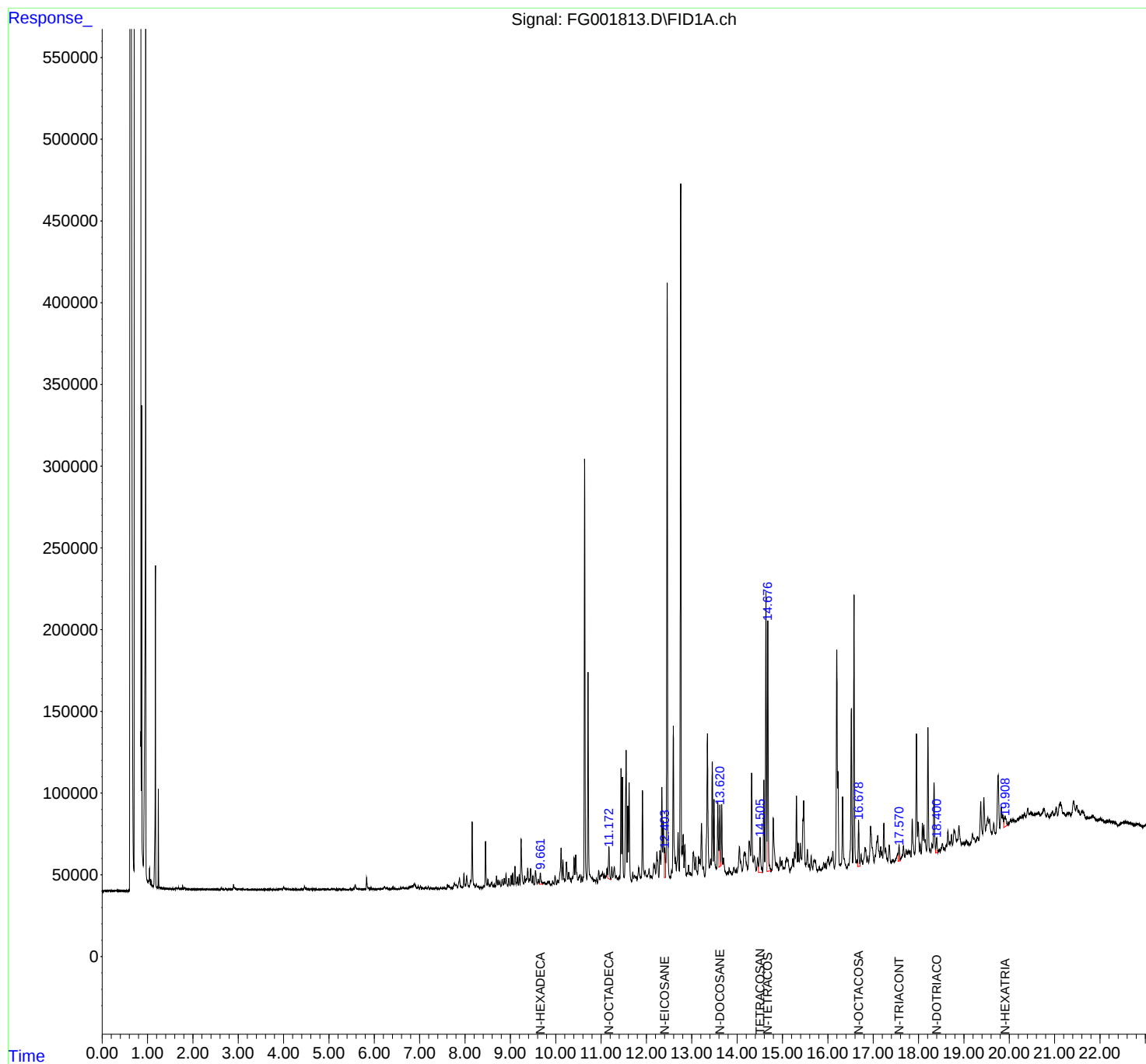
(m)=manual int.

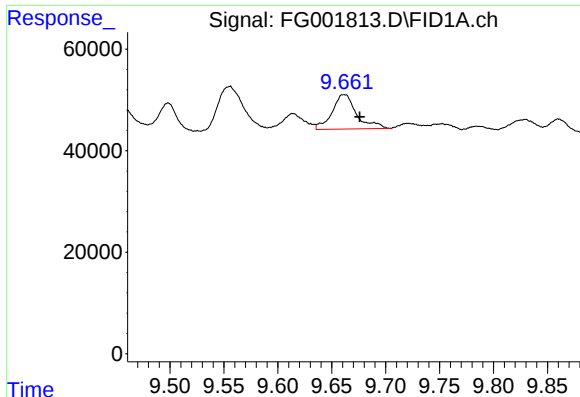
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Signal Info : 20mx0.18mmx0.18um

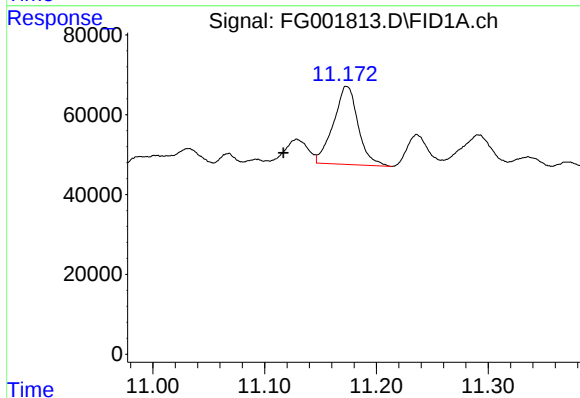




#5 N-HEXADECANE

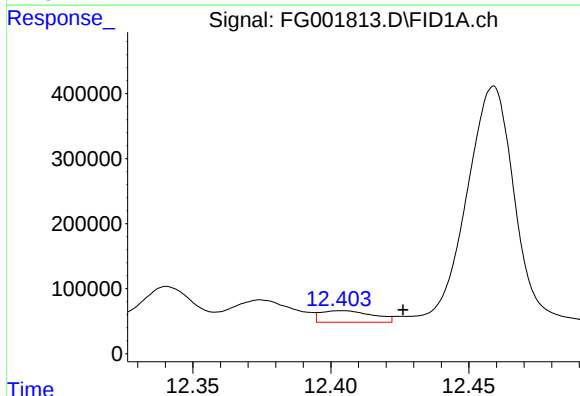
R.T.: 9.661 min
Delta R.T.: -0.014 min
Response: 107465
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



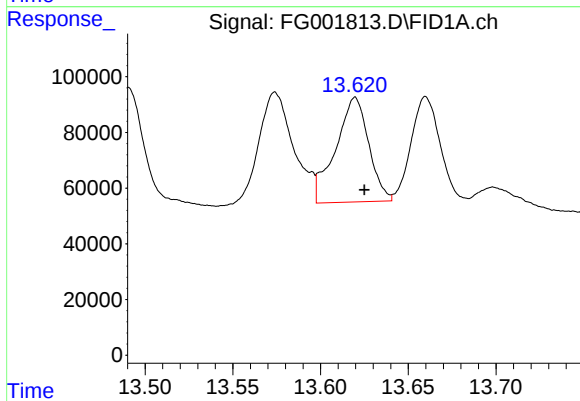
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: 0.057 min
Response: 300343
Conc: 2.25 ug/ml



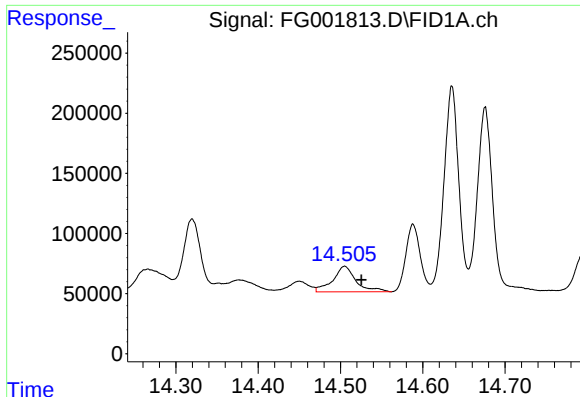
#7 N-EICOSANE

R.T.: 12.404 min
Delta R.T.: -0.022 min
Response: 234111
Conc: 1.75 ug/ml



#8 N-DOCOSANE

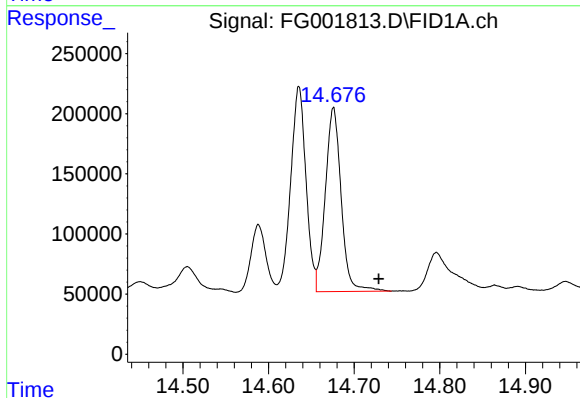
R.T.: 13.620 min
Delta R.T.: -0.005 min
Response: 494248
Conc: 3.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

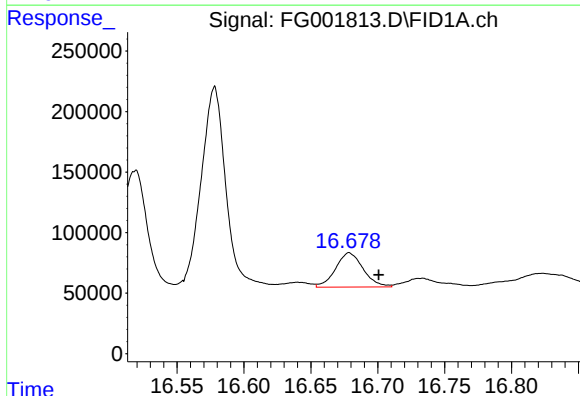
R.T.: 14.505 min
Delta R.T.: -0.020 min
Response: 417157
Conc: 3.59 ug/ml

Instrument :
FID_G
ClientSampleId :



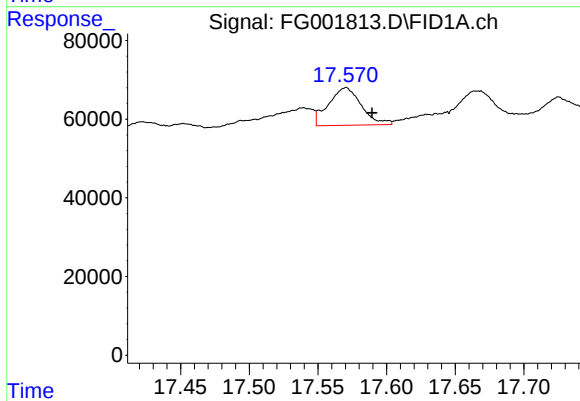
#10 N-TETRACOSANE

R.T.: 14.676 min
Delta R.T.: -0.053 min
Response: 1964009
Conc: 14.86 ug/ml



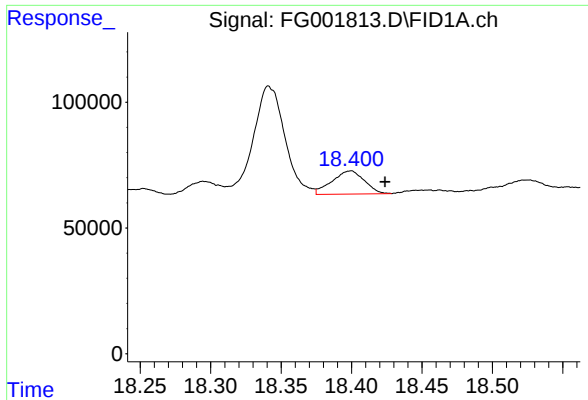
#12 N-OCTACOSANE

R.T.: 16.679 min
Delta R.T.: -0.022 min
Response: 406699
Conc: 3.11 ug/ml



#13 N-TRIACONTANE

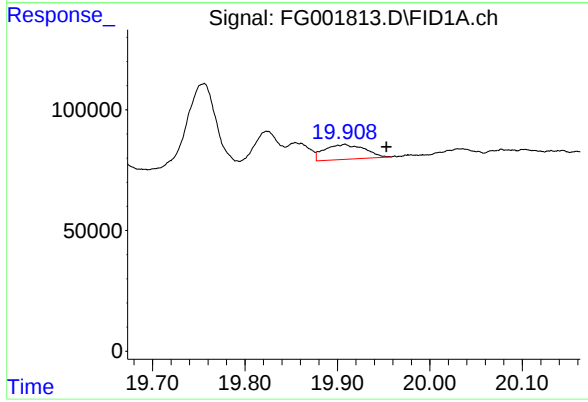
R.T.: 17.570 min
Delta R.T.: -0.019 min
Response: 159532
Conc: 1.22 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.399 min
Delta R.T.: -0.024 min
Response: 147309
Conc: 1.16 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.908 min
Delta R.T.: -0.045 min
Response: 186535
Conc: 1.55 ug/ml