

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002285.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 22:38
 Operator : AJ\SJ
 Sample : J4776-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:17:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.424	148948	1.181 ug/ml
Target Compounds			
5) N-HEXADECANE	9.582	136930	1.006 ug/ml
6) N-OCTADECANE	11.021	173899	1.238 ug/ml
7) N-EICOSANE	12.329	206974	1.457 ug/ml
8) N-DOCOSANE	13.526	76384	0.535 ug/ml
10) N-TETRACOSANE	14.616	461530	3.228 ug/ml
13) N-TRIACONTANE	17.484	213053	1.405 ug/ml
14) N-DOTRIACONTANE	18.314	235190	1.595 ug/ml
15) N-TETRATRIACONTANE	19.107	118959	0.862 ug/ml
16) N-HEXATRIACONTANE	19.846	132512	1.033 ug/ml
17) N-OCTATRIACONTANE	20.493f	132887	1.182 ug/ml
18) N-TETRACONTANE	21.377	438043	4.036 ug/ml

(f)=RT Delta > 1/2 Window

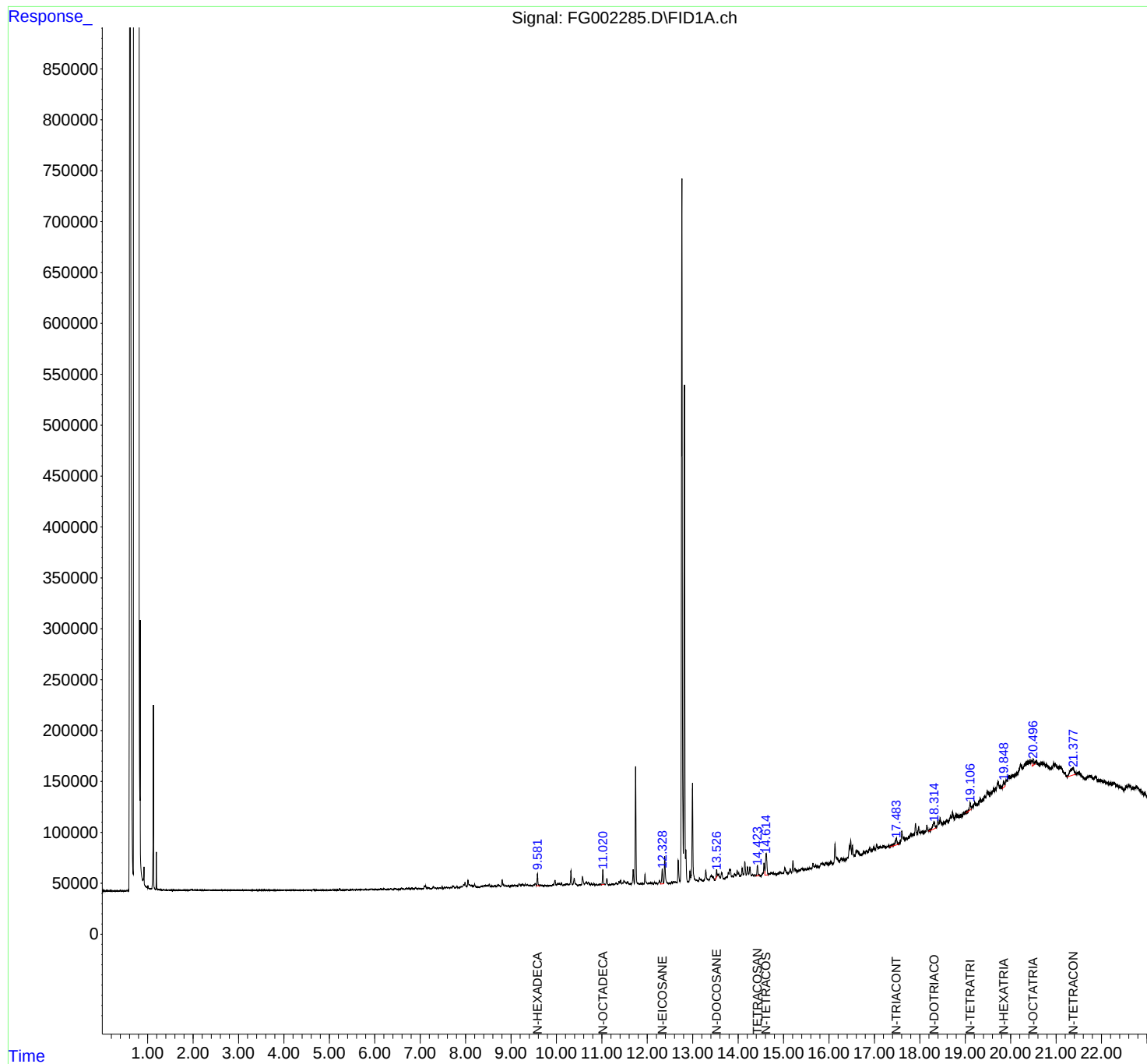
(m)=manual int.

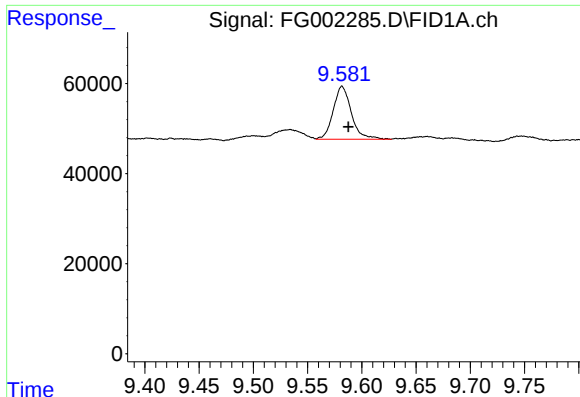
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Signal Info : 20mx0.18mmx0.18um

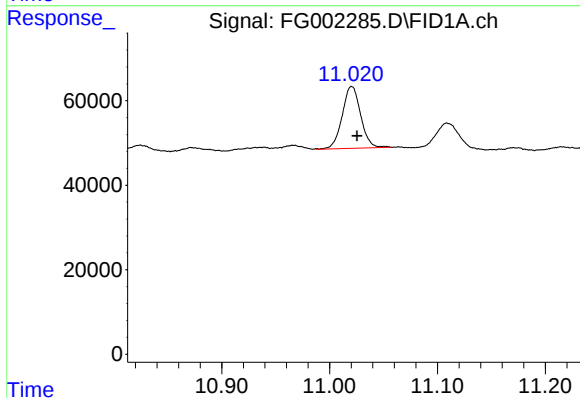




#5 N-HEXADECANE

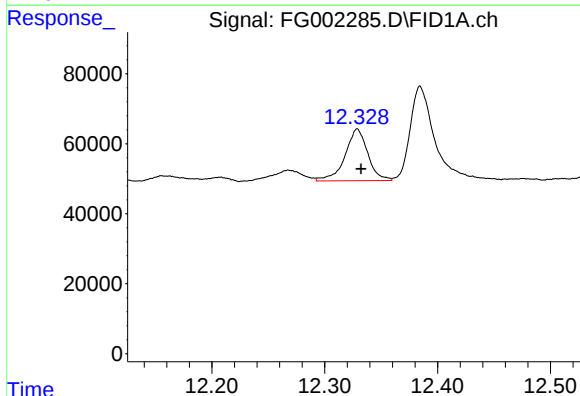
R.T.: 9.582 min
Delta R.T.: -0.006 min
Response: 136930
Conc: 1.01 ug/ml

Instrument :
FID_G
ClientSampleId :



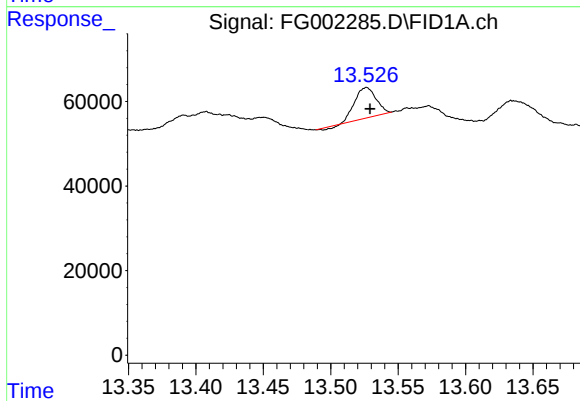
#6 N-OCTADECANE

R.T.: 11.021 min
Delta R.T.: -0.005 min
Response: 173899
Conc: 1.24 ug/ml



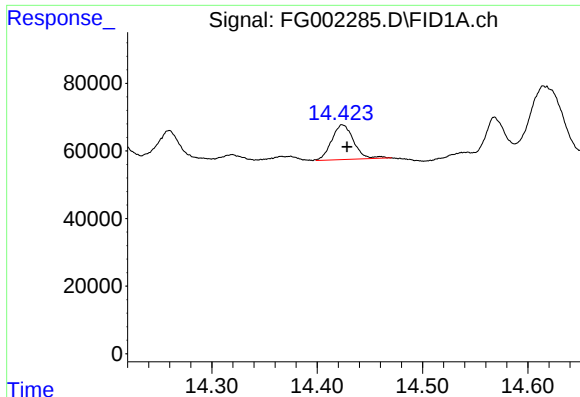
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.003 min
Response: 206974
Conc: 1.46 ug/ml



#8 N-DOCOSANE

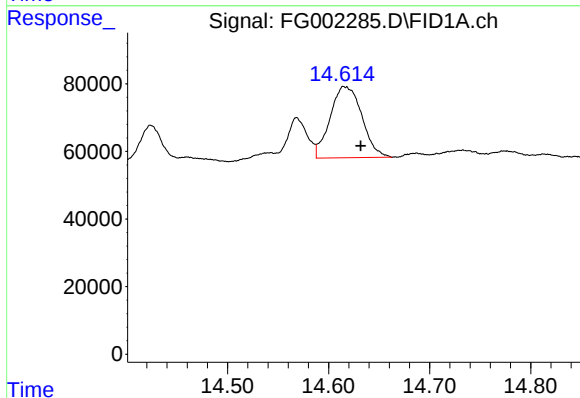
R.T.: 13.526 min
Delta R.T.: -0.003 min
Response: 76384
Conc: 0.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

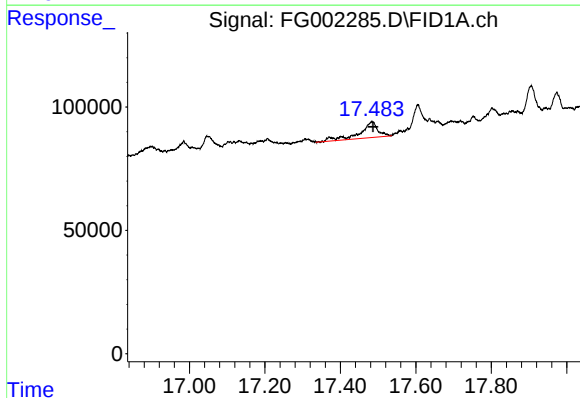
R.T.: 14.424 min
Delta R.T.: -0.004 min
Response: 148948
Conc: 1.18 ug/ml

Instrument :
FID_G
ClientSampleId :



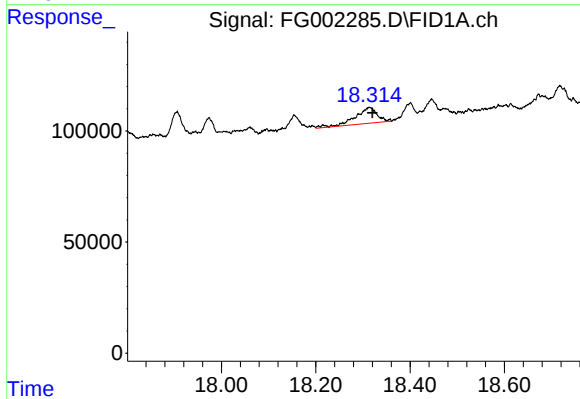
#10 N-TETRACOSANE

R.T.: 14.616 min
Delta R.T.: -0.015 min
Response: 461530
Conc: 3.23 ug/ml



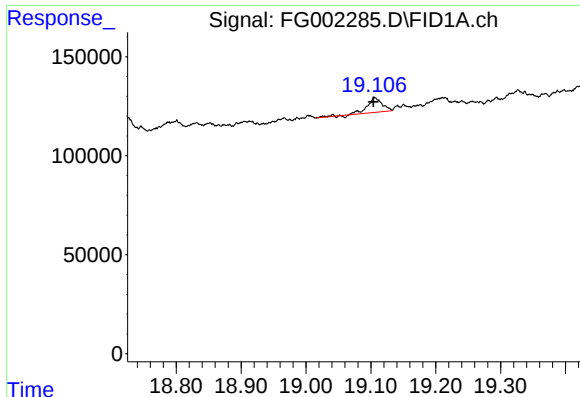
#13 N-TRIACONTANE

R.T.: 17.484 min
Delta R.T.: -0.003 min
Response: 213053
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

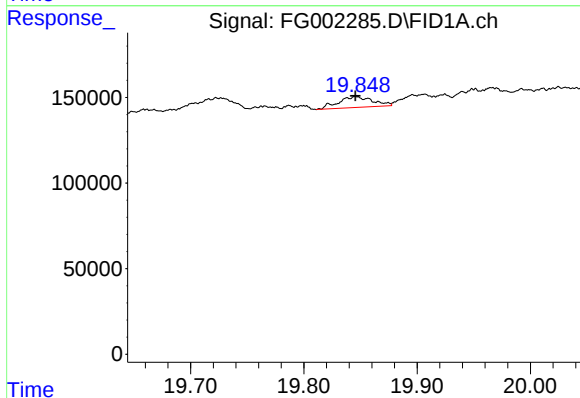
R.T.: 18.314 min
Delta R.T.: -0.006 min
Response: 235190
Conc: 1.59 ug/ml



#15 N-TETRATRIACONTANE

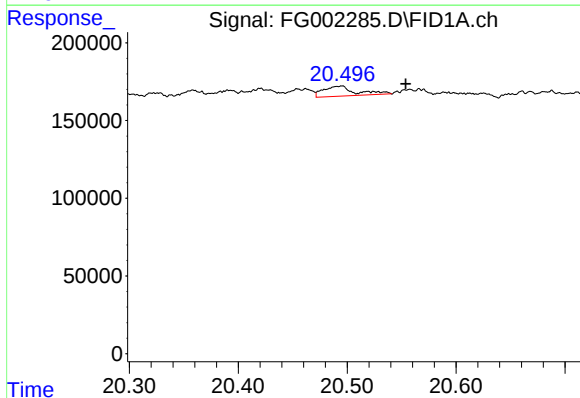
R.T.: 19.107 min
Delta R.T.: 0.003 min
Response: 118959
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



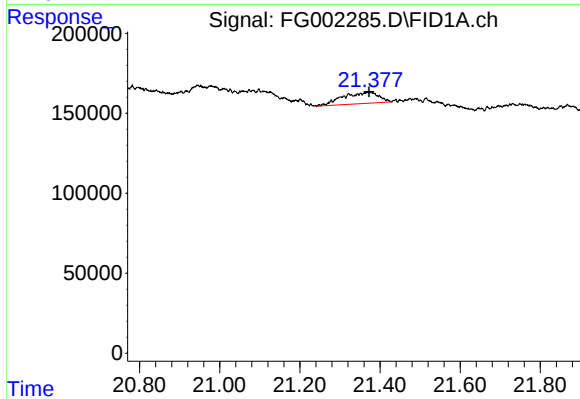
#16 N-HEXATRIACONTANE

R.T.: 19.846 min
Delta R.T.: 0.000 min
Response: 132512
Conc: 1.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.493 min
Delta R.T.: -0.061 min
Response: 132887
Conc: 1.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.377 min
Delta R.T.: 0.005 min
Response: 438043
Conc: 4.04 ug/ml