

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004518.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 10:32
 Operator : AJ\SJ
 Sample : K1689-05 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 NB-08-032919-B

Integration File: autoint1.e
 Quant Time: Apr 02 14:03:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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			
Target Compounds			
3) N-DODECANE	6.171	82435	0.782 ug/ml
4) N-TETRADECANE	7.963	184673	1.704 ug/ml
5) N-HEXADECANE	9.561	201114	1.798 ug/ml
6) N-OCTADECANE	11.002	153206	1.351 ug/ml
7) N-EICOSANE	12.312	118492	1.037 ug/ml
10) N-TETRACOSANE	14.614	111277	0.963 ug/ml
11) N-HEXACOSANE	15.637	115813	1.010 ug/ml
12) N-OCTACOSANE	16.585	159318	1.377 ug/ml
13) N-TRIACONTANE	17.475	183173	1.544 ug/ml
14) N-DOTRIACONTANE	18.310	343778	2.932 ug/ml
15) N-TETRATRIACONTANE	19.094	308772	2.771 ug/ml
16) N-HEXATRIACONTANE	19.837	209382	1.878 ug/ml
17) N-OCTATRIACONTANE	20.541	239758	2.412 ug/ml
18) N-TETRACONTANE	21.383	408916	3.780 ug/ml

(f)=RT Delta > 1/2 Window

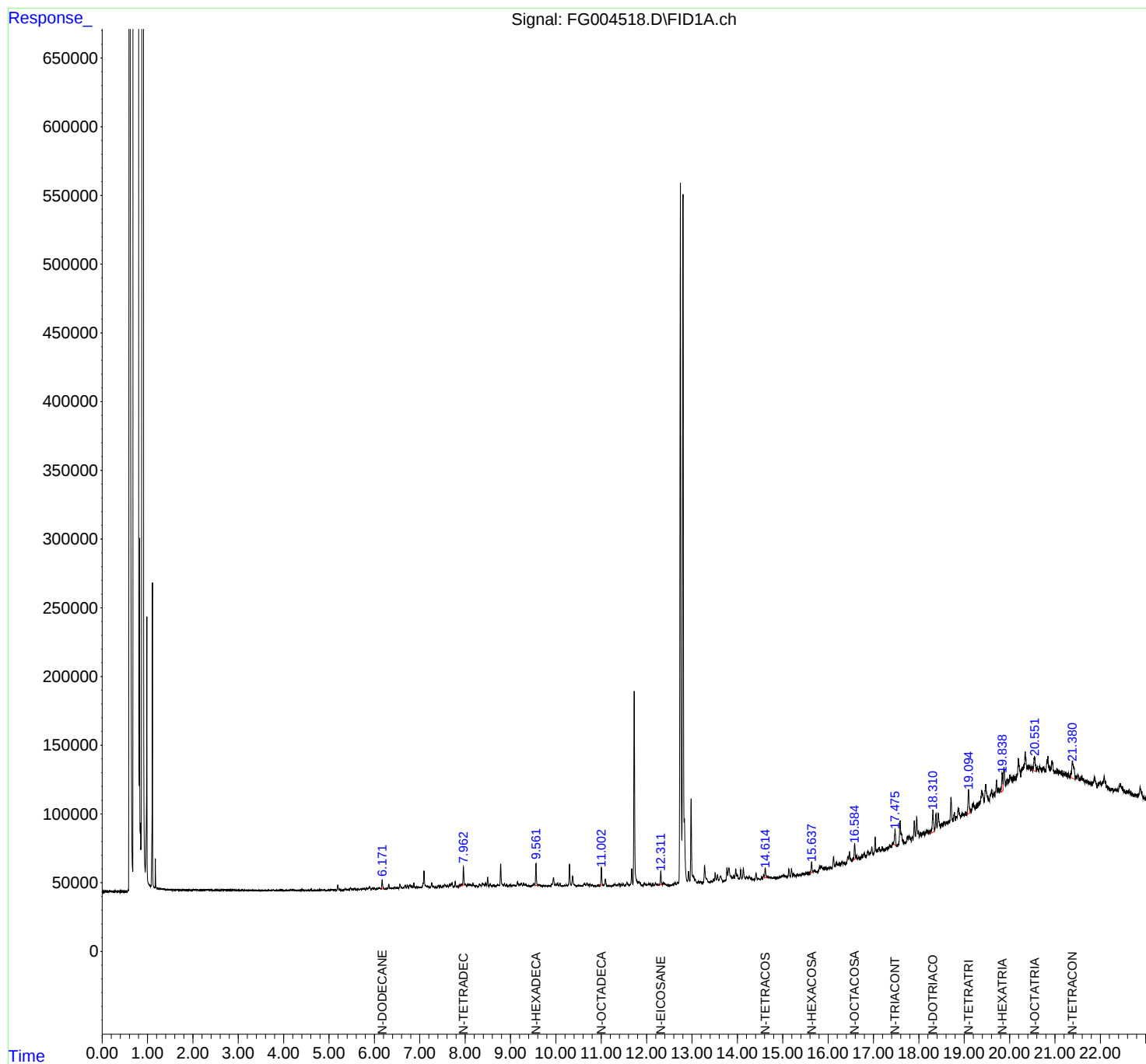
(m)=manual int.

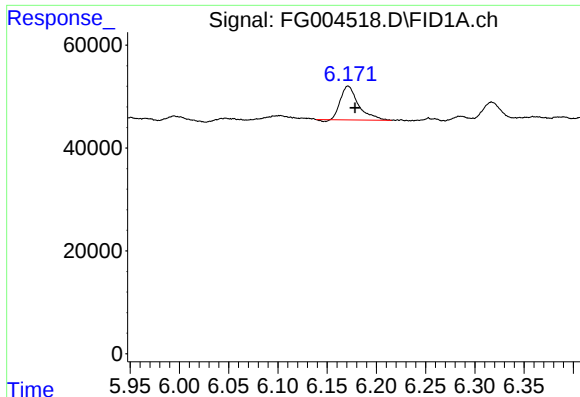
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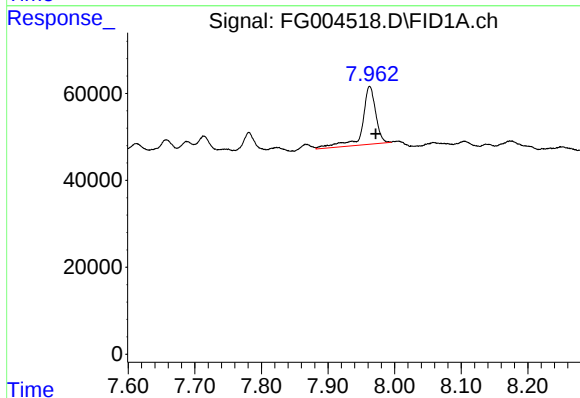




#3 N-DODECANE

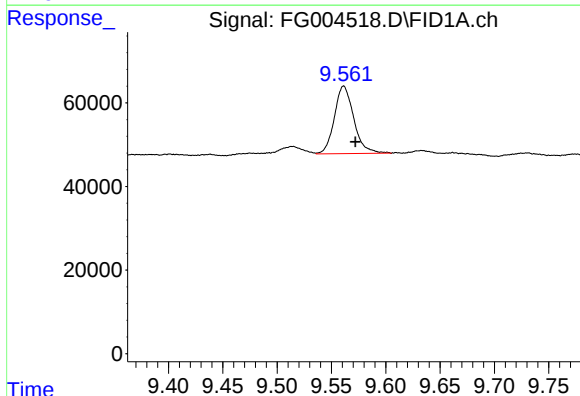
R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 82435
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :
NB-08-032919-B



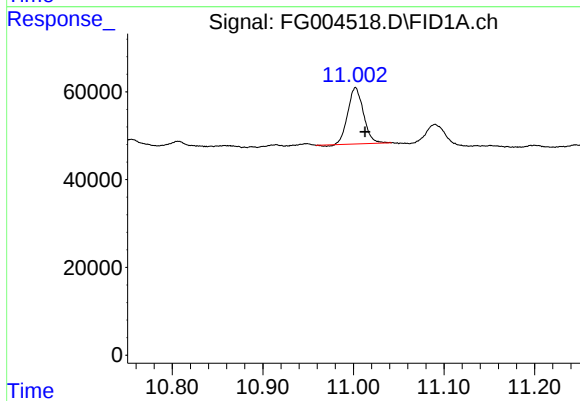
#4 N-TETRADECANE

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 184673
Conc: 1.70 ug/ml



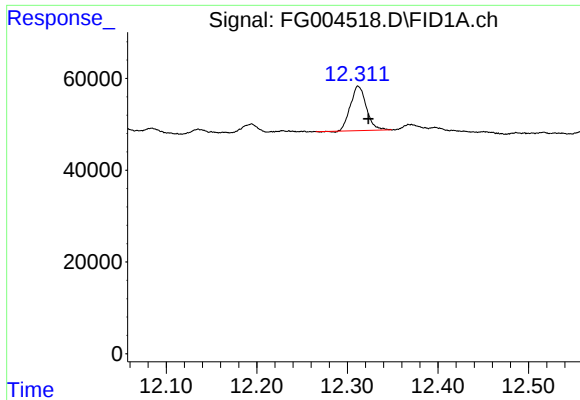
#5 N-HEXADECANE

R.T.: 9.561 min
Delta R.T.: -0.011 min
Response: 201114
Conc: 1.80 ug/ml



#6 N-OCTADECANE

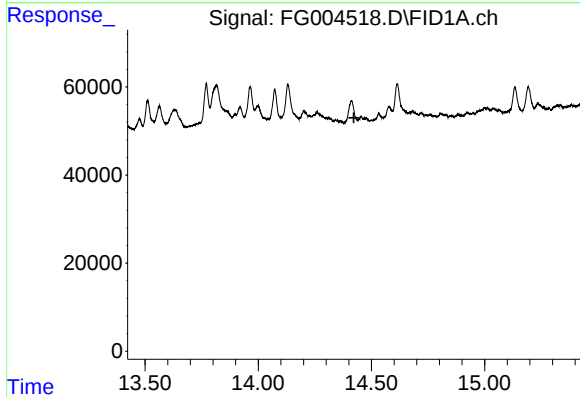
R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 153206
Conc: 1.35 ug/ml



#7 N-EICOSANE

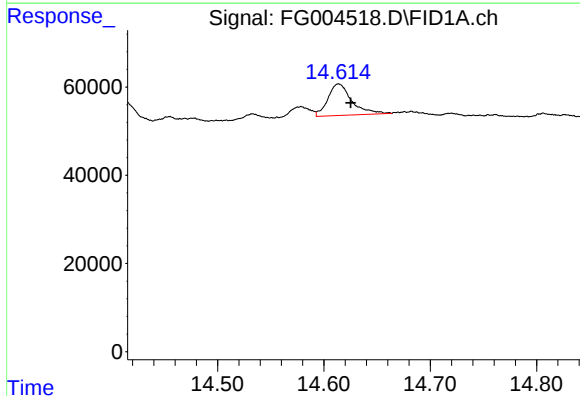
R.T.: 12.312 min
Delta R.T.: -0.011 min
Response: 118492
Conc: 1.04 ug/ml

Instrument :
FID_G
ClientSampleId :
NB-08-032919-B



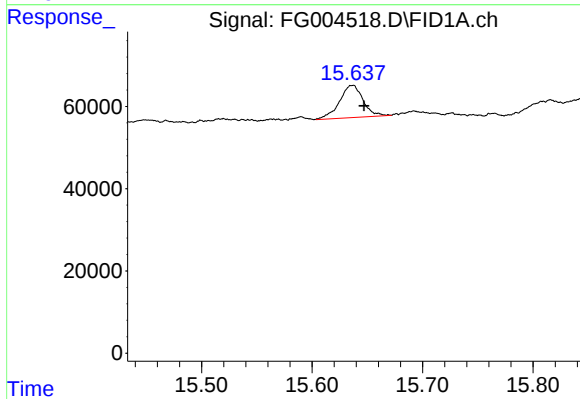
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.422 min
Response: 0
Conc: N.D.



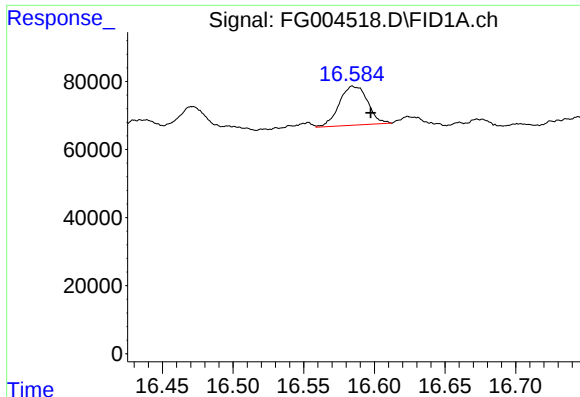
#10 N-TETRACOSANE

R.T.: 14.614 min
Delta R.T.: -0.011 min
Response: 111277
Conc: 0.96 ug/ml



#11 N-HEXACOSANE

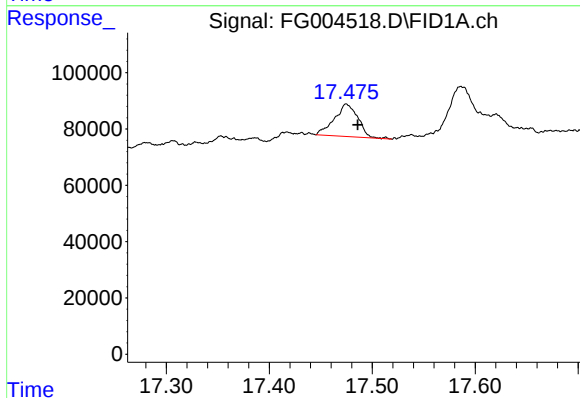
R.T.: 15.637 min
Delta R.T.: -0.010 min
Response: 115813
Conc: 1.01 ug/ml



#12 N-OCTACOSANE

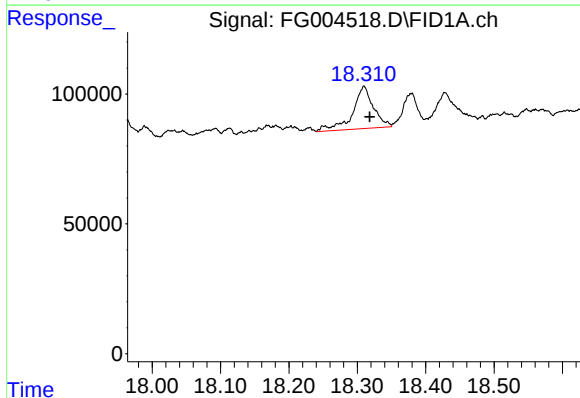
R.T.: 16.585 min
Delta R.T.: -0.012 min
Response: 159318
Conc: 1.38 ug/ml

Instrument :
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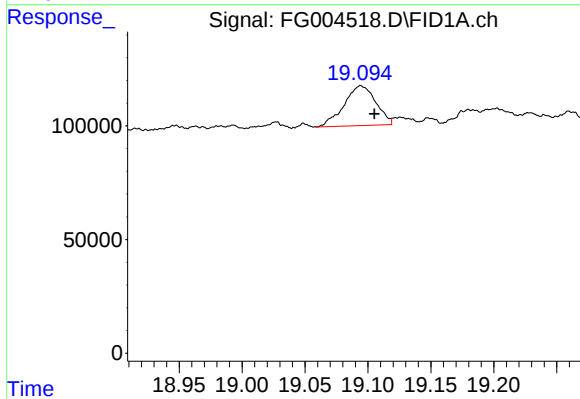
#13 N-TRIACONTANE

R.T.: 17.475 min
Delta R.T.: -0.011 min
Response: 183173
Conc: 1.54 ug/ml



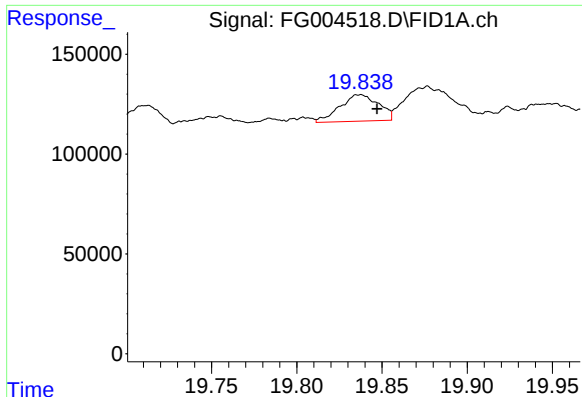
#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.009 min
Response: 343778
Conc: 2.93 ug/ml



#15 N-TETRATRIACONTANE

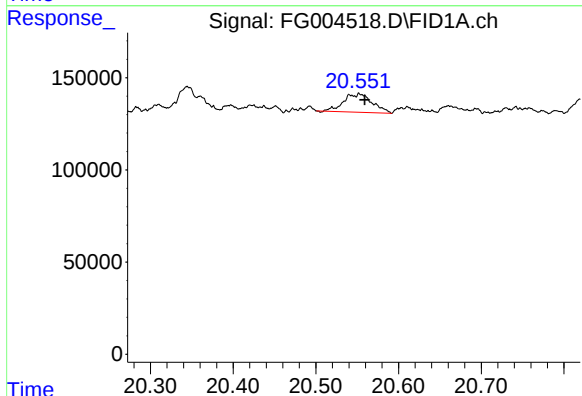
R.T.: 19.094 min
Delta R.T.: -0.011 min
Response: 308772
Conc: 2.77 ug/ml



#16 N-HEXATRIACONTANE

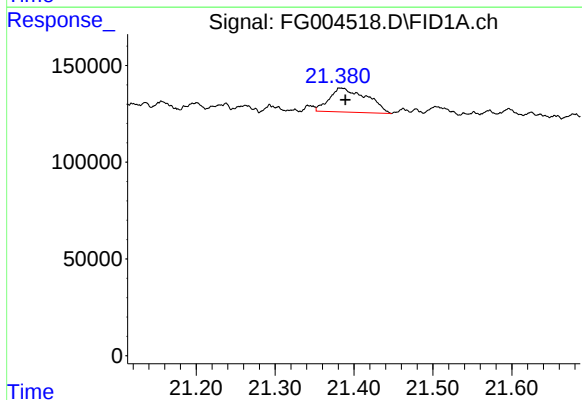
R.T.: 19.837 min
Delta R.T.: -0.010 min
Response: 209382
Conc: 1.88 ug/ml

Instrument :
FID_G
ClientSampleId :
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#17 N-OCTATRIACONTANE

R.T.: 20.541 min
Delta R.T.: -0.018 min
Response: 239758
Conc: 2.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.383 min
Delta R.T.: -0.006 min
Response: 408916
Conc: 3.78 ug/ml