

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006722.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 17:05
 Operator : DD\AJ
 Sample : L1759-16 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:58:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.586	307332	2.388 ug/ml
Target Compounds			
4) N-TETRADECANE	8.110f	157115	1.099 ug/ml
5) N-HEXADECANE	9.767	350900	2.394 ug/ml
7) N-EICOSANE	12.511	163527	1.100 ug/ml
8) N-DOCOSANE	13.689	348189	2.344 ug/ml
10) N-TETRACOSANE	14.784	2541107	17.193 ug/ml
11) N-HEXACOSANE	15.802	248315	1.713 ug/ml
12) N-OCTACOSANE	16.751	125381	0.875 ug/ml
13) N-TRIACONTANE	17.637	403665	2.852 ug/ml
14) N-DOTRIACONTANE	18.441	985417	7.310 ug/ml
15) N-TETRATRIACONTANE	19.242	321367	2.846 ug/ml
16) N-HEXATRIACONTANE	19.988	1166802	12.705 ug/ml
17) N-OCTATRIACONTANE	20.703	700390	10.143 ug/ml
18) N-TETRACONTANE	21.537	239951	3.467 ug/ml

(f)=RT Delta > 1/2 Window

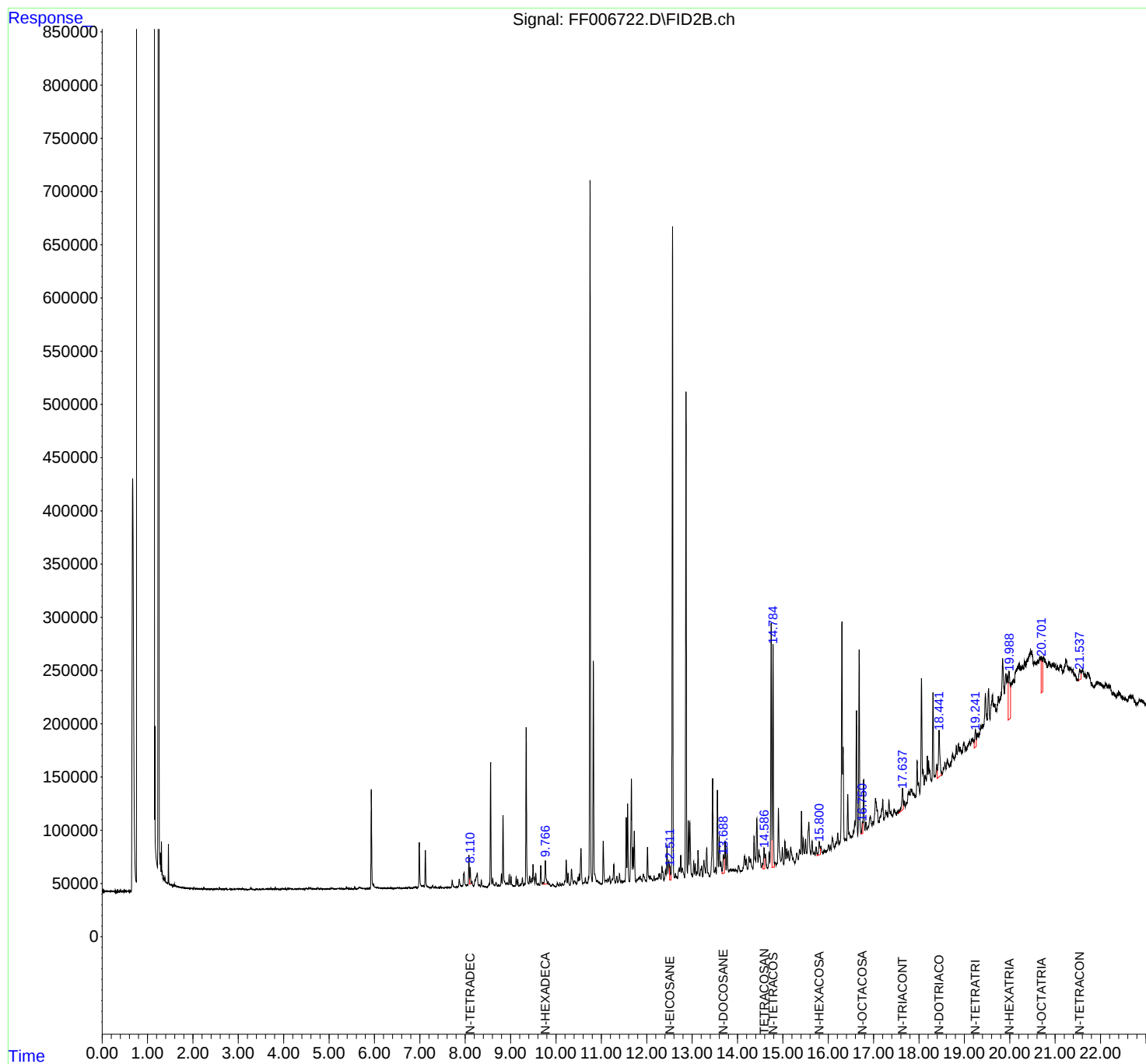
(m)=manual int.

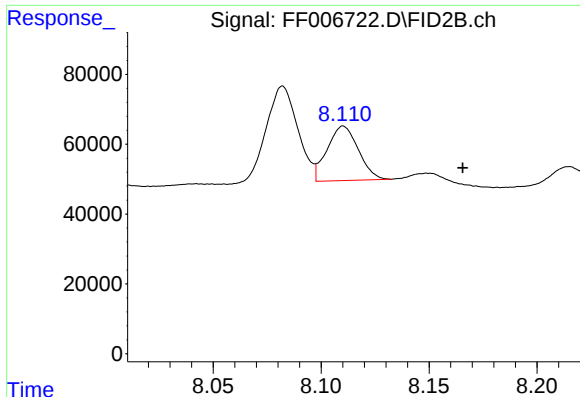
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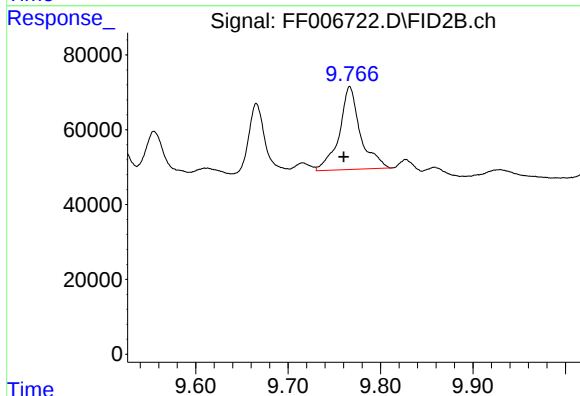




#4 N-TETRADECANE

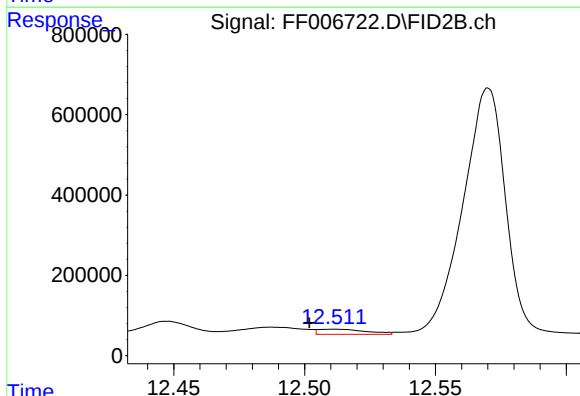
R.T.: 8.110 min
Delta R.T.: -0.055 min
Response: 157115
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



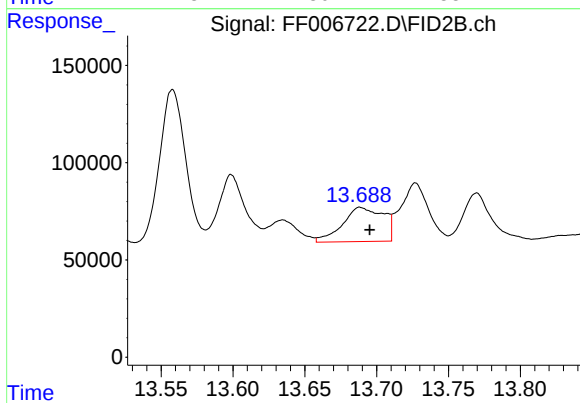
#5 N-HEXADECANE

R.T.: 9.767 min
Delta R.T.: 0.007 min
Response: 350900
Conc: 2.39 ug/ml



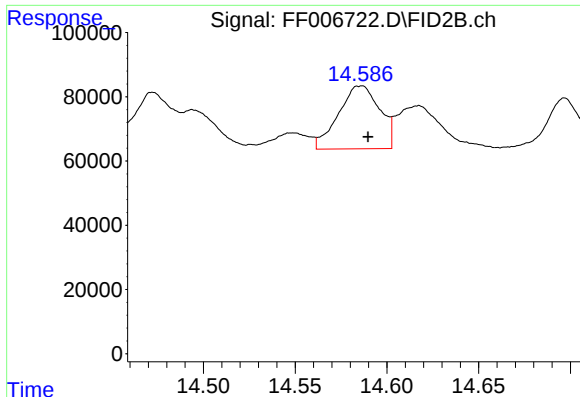
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.010 min
Response: 163527
Conc: 1.10 ug/ml



#8 N-DOCOSANE

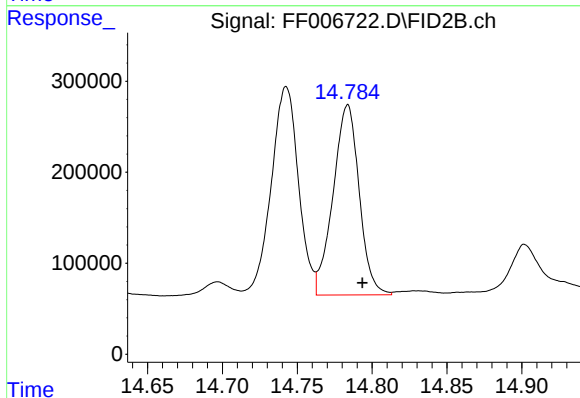
R.T.: 13.689 min
Delta R.T.: -0.007 min
Response: 348189
Conc: 2.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

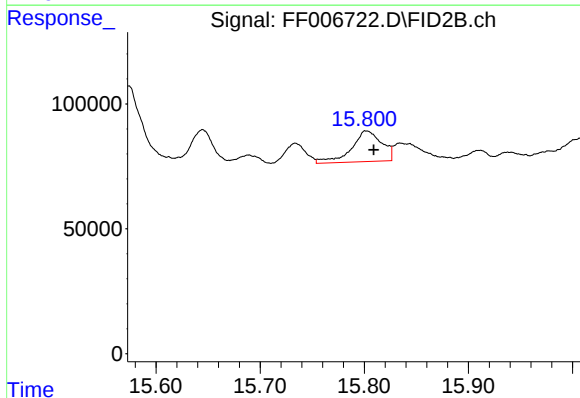
R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 307332
Conc: 2.39 ug/ml

Instrument :
FID_F
ClientSampleId :



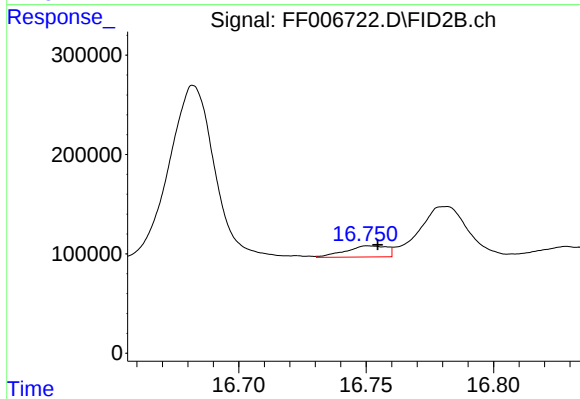
#10 N-TETRACOSANE

R.T.: 14.784 min
Delta R.T.: -0.010 min
Response: 2541107
Conc: 17.19 ug/ml



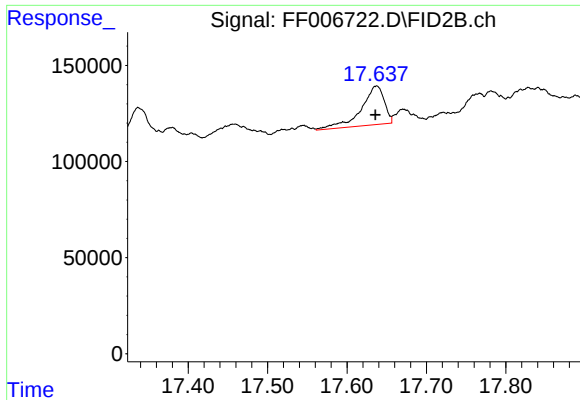
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.007 min
Response: 248315
Conc: 1.71 ug/ml



#12 N-OCTACOSANE

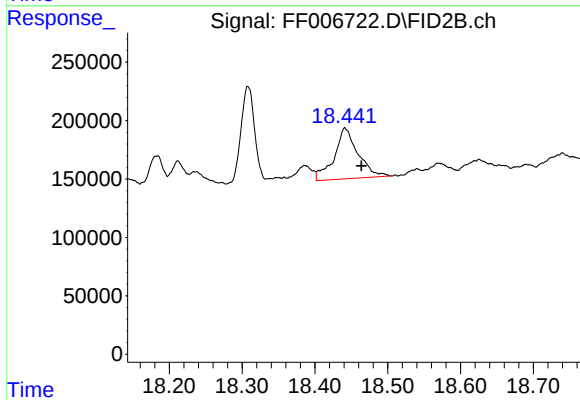
R.T.: 16.751 min
Delta R.T.: -0.003 min
Response: 125381
Conc: 0.88 ug/ml



#13 N-TRIACONTANE

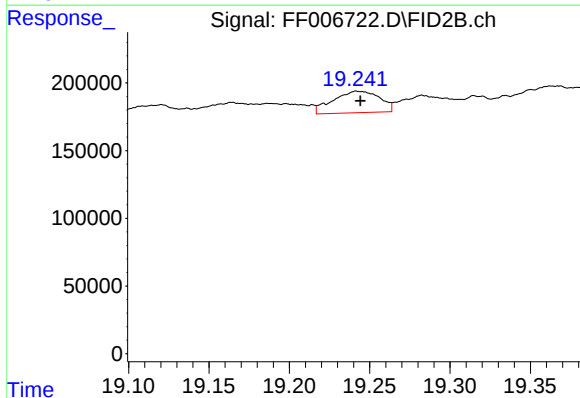
R.T.: 17.637 min
Delta R.T.: 0.001 min
Response: 403665
Conc: 2.85 ug/ml

Instrument :
FID_F
ClientSampleId :



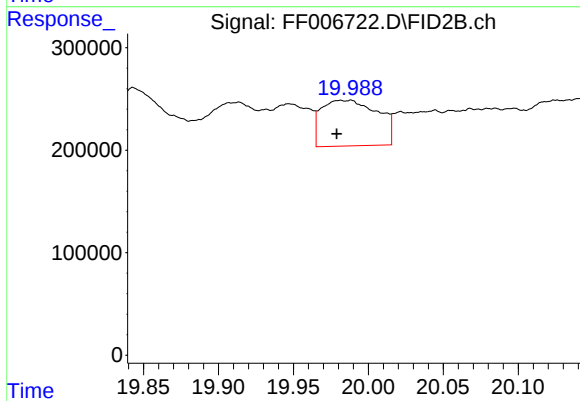
#14 N-DOTRIACONTANE

R.T.: 18.441 min
Delta R.T.: -0.023 min
Response: 985417
Conc: 7.31 ug/ml



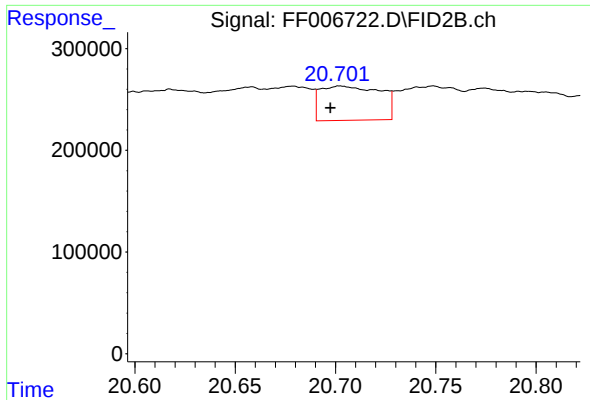
#15 N-TETRATRIACONTANE

R.T.: 19.242 min
Delta R.T.: -0.002 min
Response: 321367
Conc: 2.85 ug/ml



#16 N-HEXATRIACONTANE

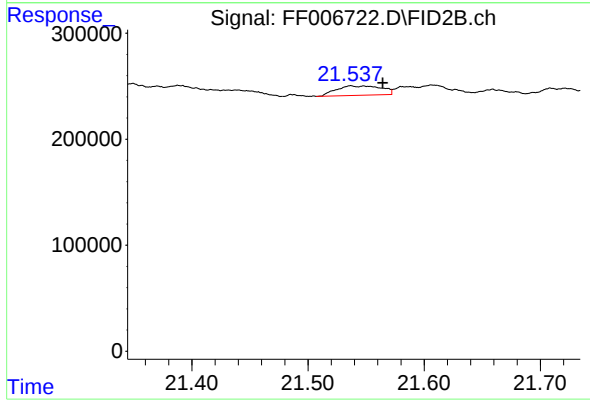
R.T.: 19.988 min
Delta R.T.: 0.009 min
Response: 1166802
Conc: 12.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.703 min
Delta R.T.: 0.005 min
Response: 700390
Conc: 10.14 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.537 min
Delta R.T.: -0.027 min
Response: 239951
Conc: 3.47 ug/ml