

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006720.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 15:34
 Operator : DD\AJ
 Sample : L1759-16 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:57:32 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...	14.587	667179	5.184 ug/ml
Target Compounds			
4) N-TETRADECANE	8.116	435927	3.048 ug/ml
5) N-HEXADECANE	9.771	829663	5.660 ug/ml
6) N-OCTADECANE	11.187	182055	1.232 ug/ml
7) N-EICOSANE	12.492	611428	4.114 ug/ml
8) N-DOCOSANE	13.692	513603	3.458 ug/ml
10) N-TETRACOSANE	14.791	5465887	36.983 ug/ml
11) N-HEXACOSANE	15.804	445263	3.073 ug/ml
12) N-OCTACOSANE	16.756	216293	1.510 ug/ml
13) N-TRIACONTANE	17.638	852503	6.023 ug/ml
14) N-DOTRIACONTANE	18.451	1937101	14.371 ug/ml
15) N-TETRATRIACONTANE	19.250	340873	3.019 ug/ml
16) N-HEXATRIACONTANE	19.988	712114	7.754 ug/ml
17) N-OCTATRIACONTANE	20.707	266100	3.854 ug/ml
18) N-TETRACONTANE	21.570	115213	1.665 ug/ml

(f)=RT Delta > 1/2 Window

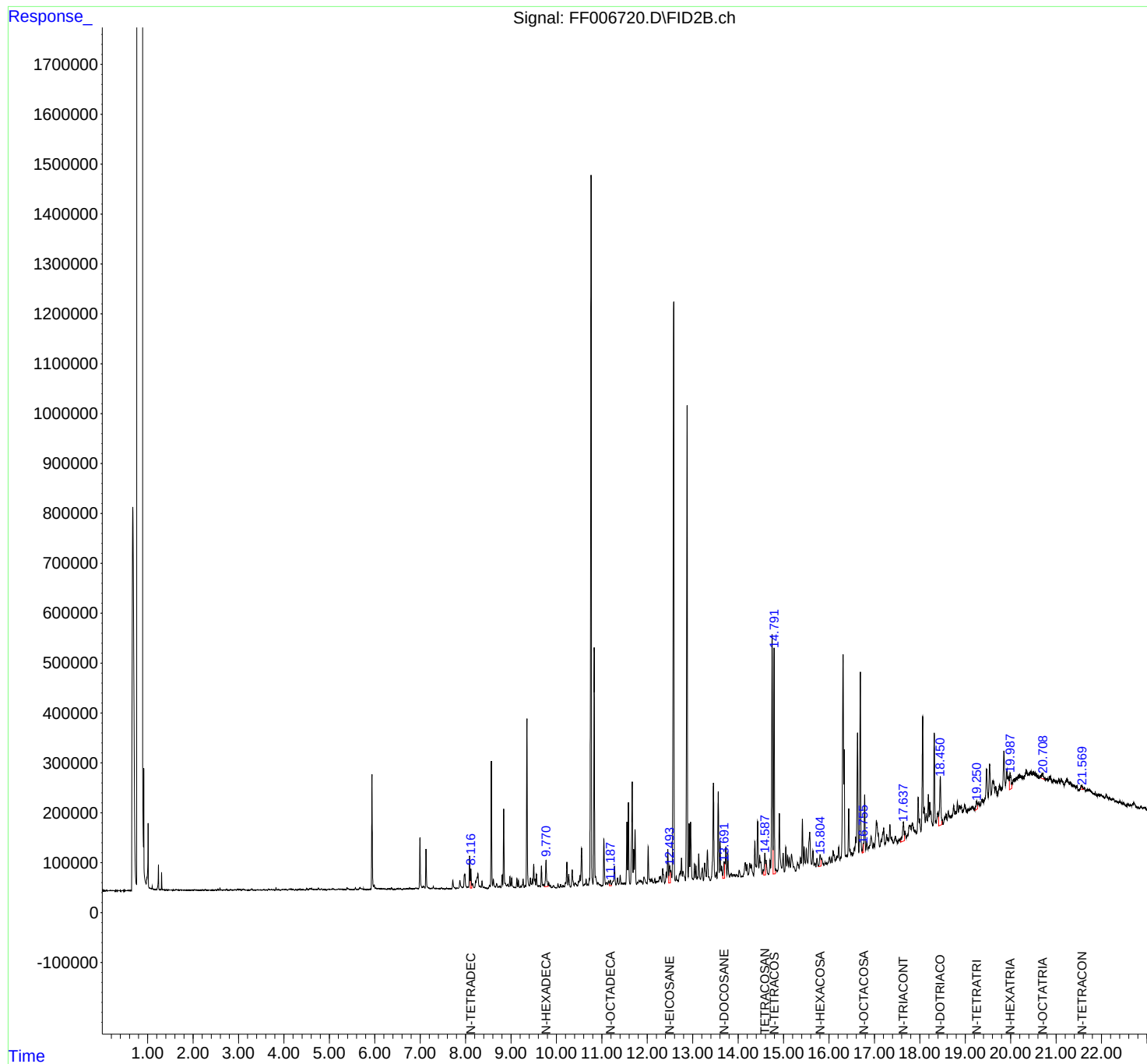
(m)=manual int.

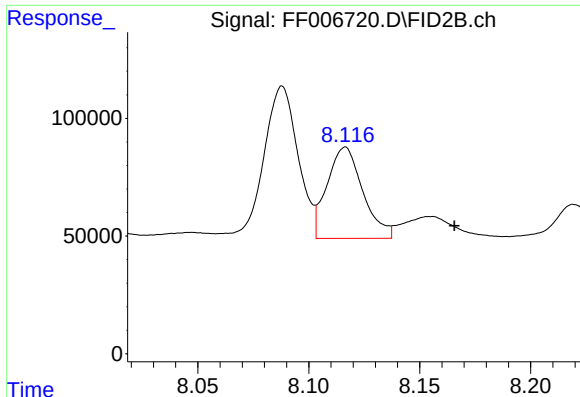
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Signal Info : 20mx0.18mmx0.18um

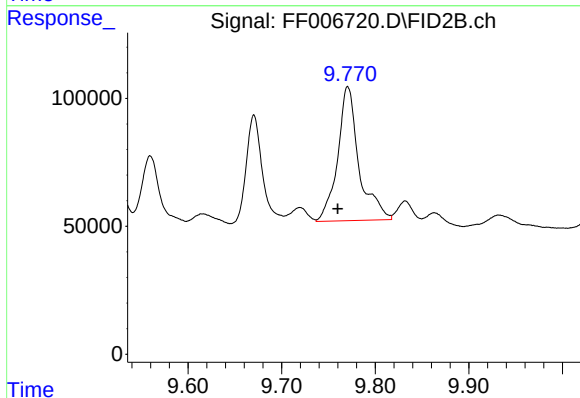




#4 N-TETRADECANE

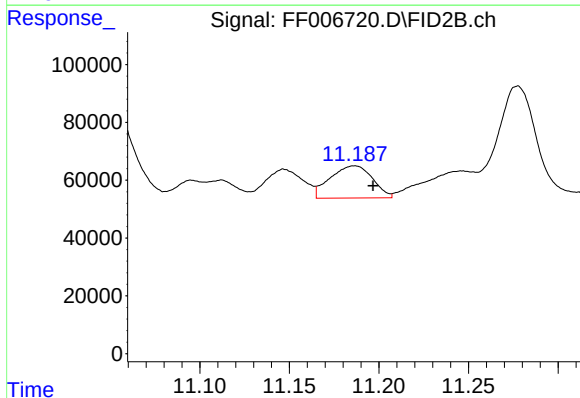
R.T.: 8.116 min
Delta R.T.: -0.049 min
Response: 435927
Conc: 3.05 ug/ml

Instrument :
FID_F
ClientSampleId :



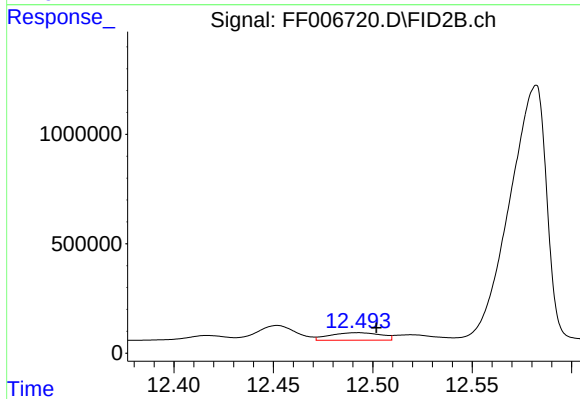
#5 N-HEXADECANE

R.T.: 9.771 min
Delta R.T.: 0.011 min
Response: 829663
Conc: 5.66 ug/ml



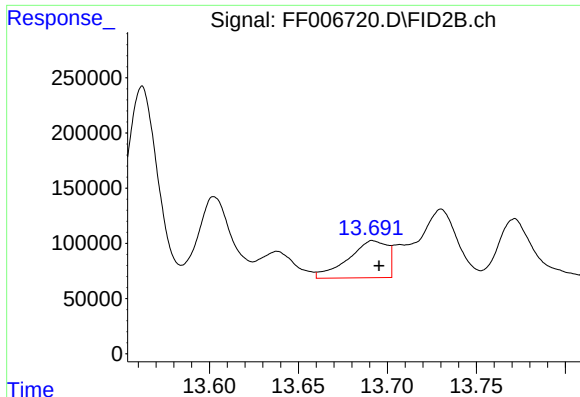
#6 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: -0.010 min
Response: 182055
Conc: 1.23 ug/ml



#7 N-EICOSANE

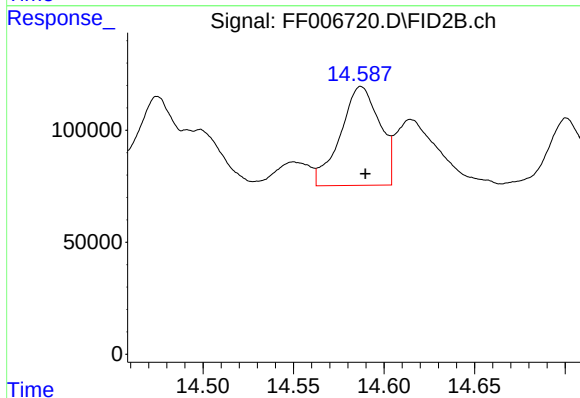
R.T.: 12.492 min
Delta R.T.: -0.010 min
Response: 611428
Conc: 4.11 ug/ml



#8 N-DOCOSANE

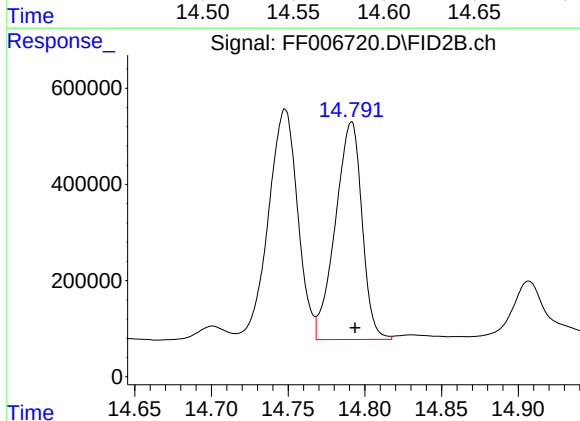
R.T.: 13.692 min
Delta R.T.: -0.003 min
Response: 513603
Conc: 3.46 ug/ml

Instrument :
FID_F
ClientSampleId :



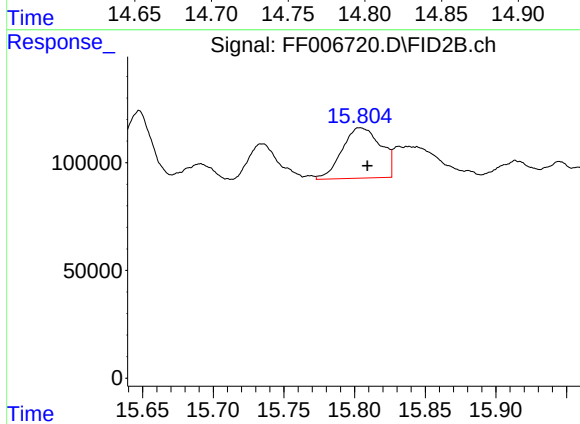
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.002 min
Response: 667179
Conc: 5.18 ug/ml



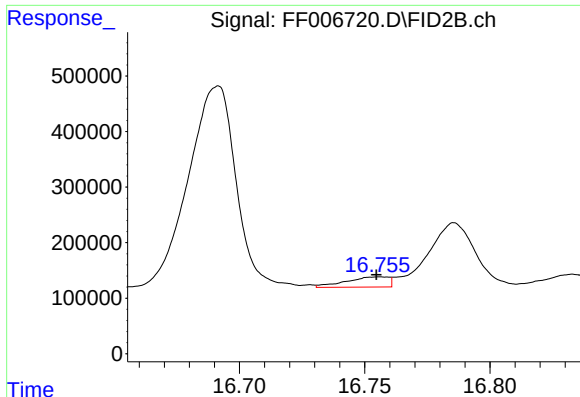
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.002 min
Response: 5465887
Conc: 36.98 ug/ml



#11 N-HEXACOSANE

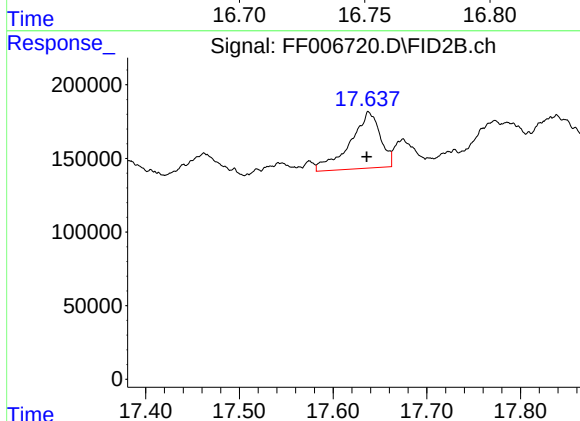
R.T.: 15.804 min
Delta R.T.: -0.005 min
Response: 445263
Conc: 3.07 ug/ml



#12 N-OCTACOSANE

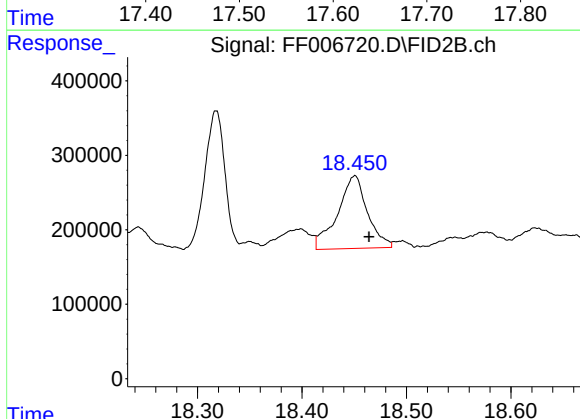
R.T.: 16.756 min
Delta R.T.: 0.002 min
Response: 216293
Conc: 1.51 ug/ml

Instrument :
FID_F
ClientSampleId :



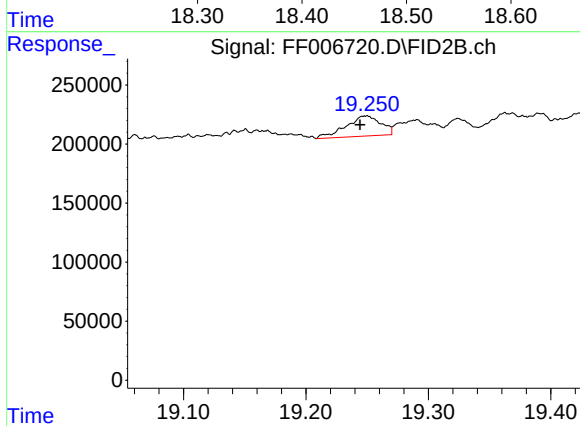
#13 N-TRIACONTANE

R.T.: 17.638 min
Delta R.T.: 0.002 min
Response: 852503
Conc: 6.02 ug/ml



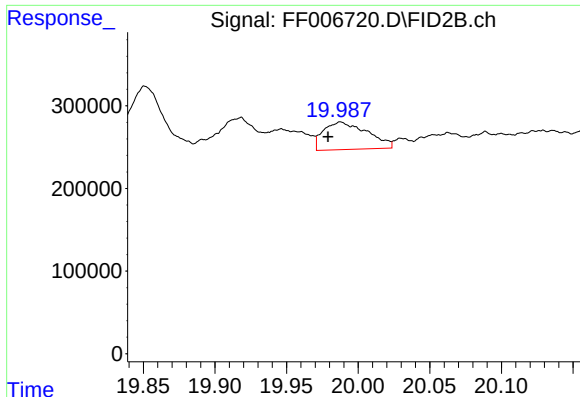
#14 N-DOTRIACONTANE

R.T.: 18.451 min
Delta R.T.: -0.013 min
Response: 1937101
Conc: 14.37 ug/ml



#15 N-TETRATRIACONTANE

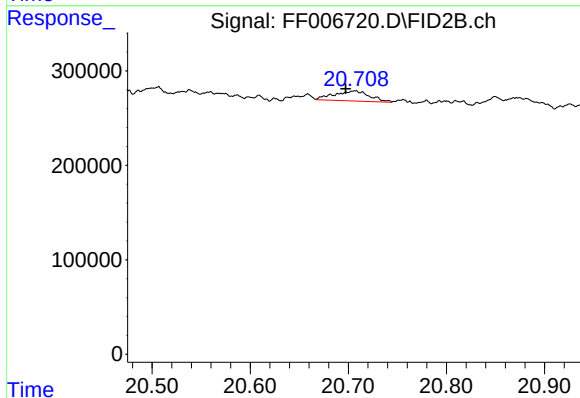
R.T.: 19.250 min
Delta R.T.: 0.005 min
Response: 340873
Conc: 3.02 ug/ml



#16 N-HEXATRIACONTANE

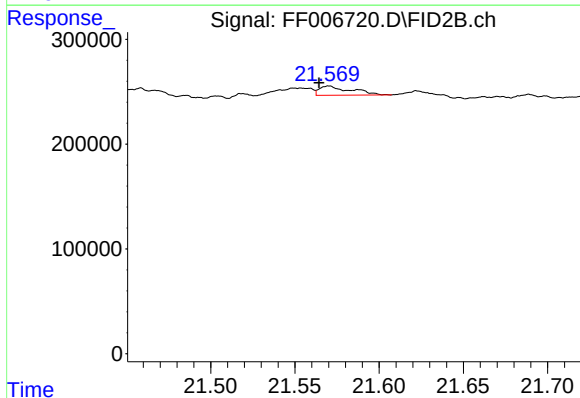
R.T.: 19.988 min
Delta R.T.: 0.009 min
Response: 712114
Conc: 7.75 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.707 min
Delta R.T.: 0.009 min
Response: 266100
Conc: 3.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.570 min
Delta R.T.: 0.006 min
Response: 115213
Conc: 1.66 ug/ml