

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112818\
 Data File : FF002806.D
 Signal(s) : FID2B.ch
 Acq On : 28 Nov 2018 14:55
 Operator : AJ\SJ
 Sample : J6049-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 00:56:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.639	52204654	668.295 ug/ml
Target Compounds			
2) N-DECANE	4.377	440079	3.523 ug/ml
3) N-DODECANE	6.404	3515390	29.004 ug/ml
4) N-TETRADECANE	8.193	62586306	541.796 ug/ml
5) N-HEXADECANE	9.786	10255860	93.799 ug/ml
6) N-OCTADECANE	11.240	7993284	77.003 ug/ml
7) N-EICOSANE	12.531	11197186	115.645 ug/ml
8) N-DOCOSANE	13.797	161484103	1763.750 ug/ml
10) N-TETRACOSANE	14.849	5361024	60.176 ug/ml
11) N-HEXACOSANE	15.921	37011685	407.829 ug/ml
12) N-OCTACOSANE	16.779	55338411	580.190 ug/ml
13) N-TRIACONTANE	17.723	34227536	345.258 ug/ml
14) N-DOTRIACONTANE	18.492f	73011738	737.524 ug/ml
16) N-HEXATRIACONTANE	20.112	23471722	246.297 ug/ml
17) N-OCTATRIACONTANE	20.846	2310703	26.291 ug/ml
18) N-TETRACONTANE	21.729	2367619	27.029 ug/ml

(f)=RT Delta > 1/2 Window

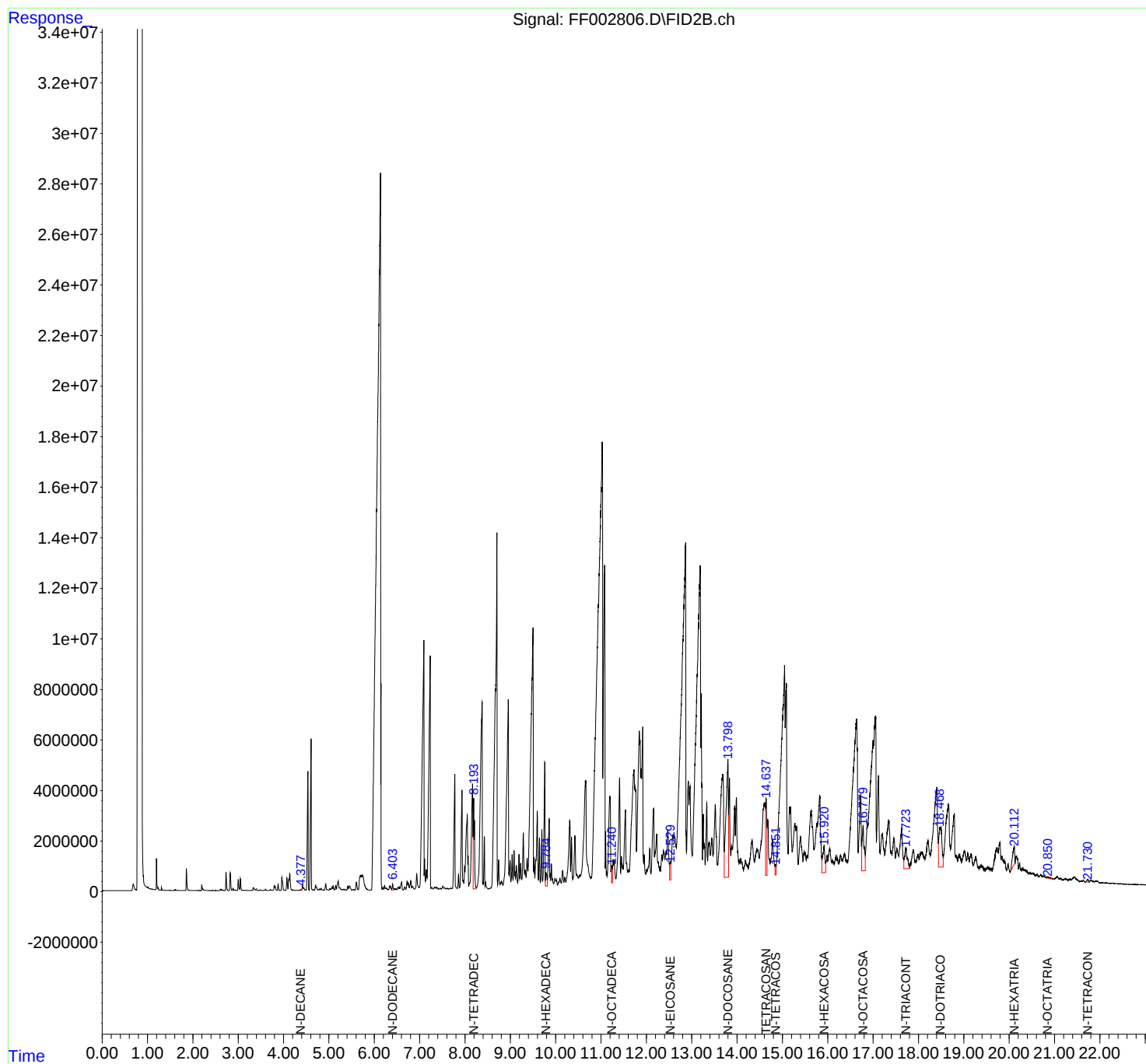
(m)=manual int.

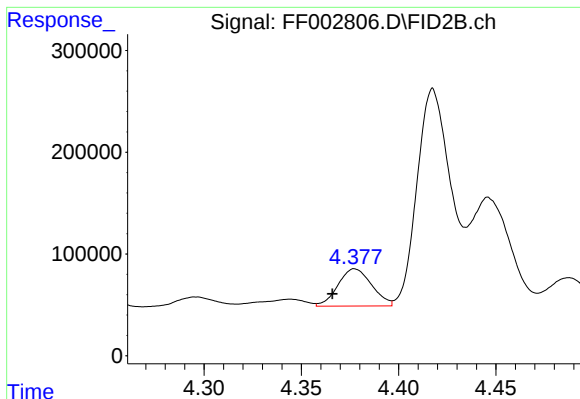
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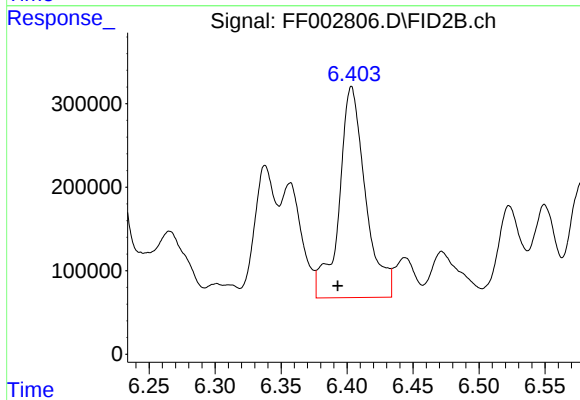




#2 N-DECANE

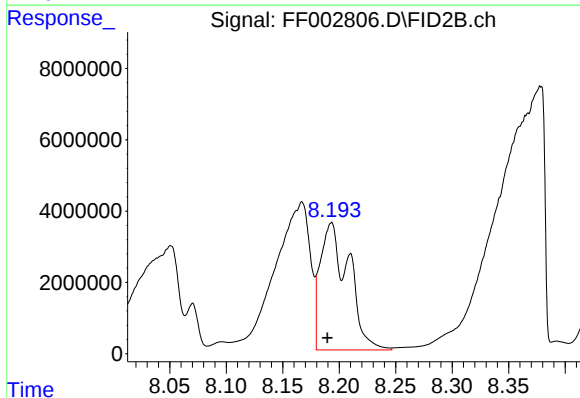
R.T.: 4.377 min
Delta R.T.: 0.012 min
Response: 440079
Conc: 3.52 ug/ml

Instrument :
FID_F
ClientSampleId :



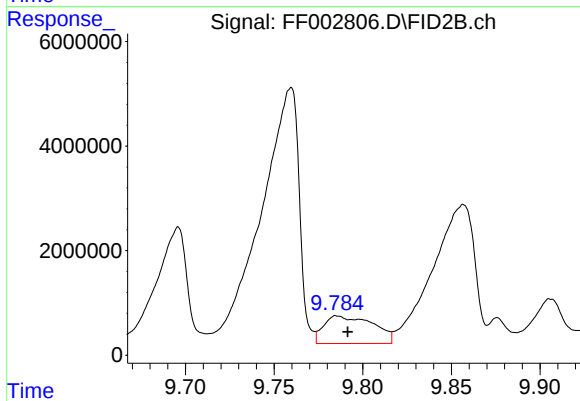
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: 0.011 min
Response: 3515390
Conc: 29.00 ug/ml



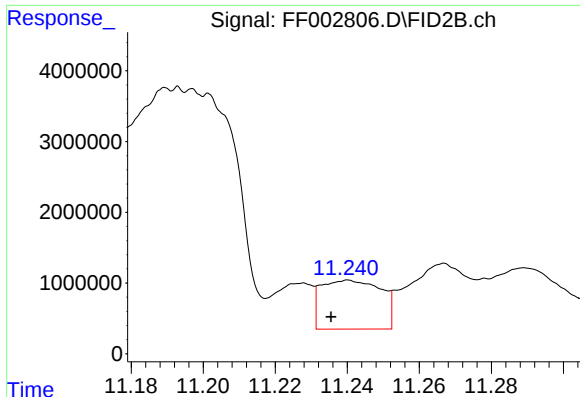
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: 0.003 min
Response: 62586306
Conc: 541.80 ug/ml



#5 N-HEXADECANE

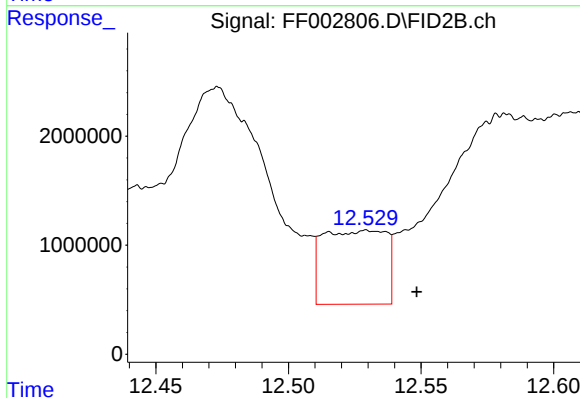
R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 10255860
Conc: 93.80 ug/ml



#6 N-OCTADECANE

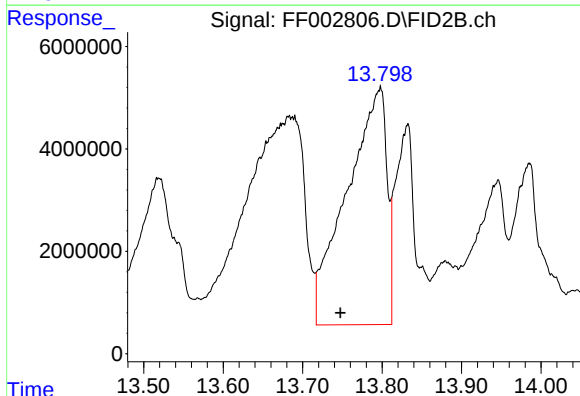
R.T.: 11.240 min
Delta R.T.: 0.005 min
Response: 7993284
Conc: 77.00 ug/ml

Instrument :
FID_F
ClientSampleId :



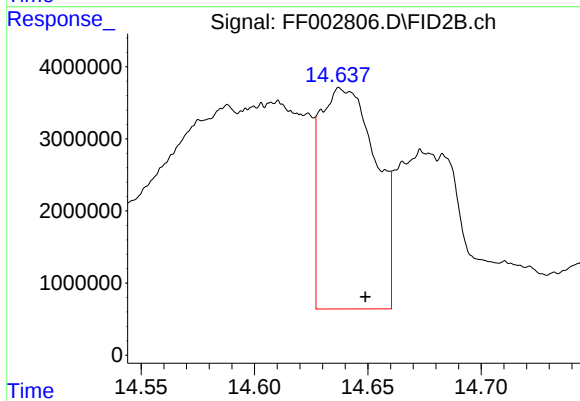
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.017 min
Response: 11197186
Conc: 115.65 ug/ml



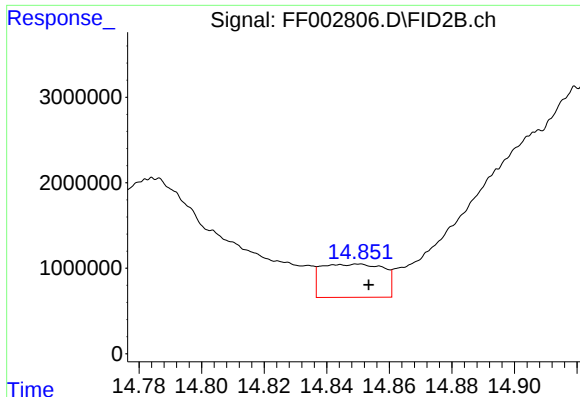
#8 N-DOCOSANE

R.T.: 13.797 min
Delta R.T.: 0.049 min
Response: 161484103
Conc: 1763.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

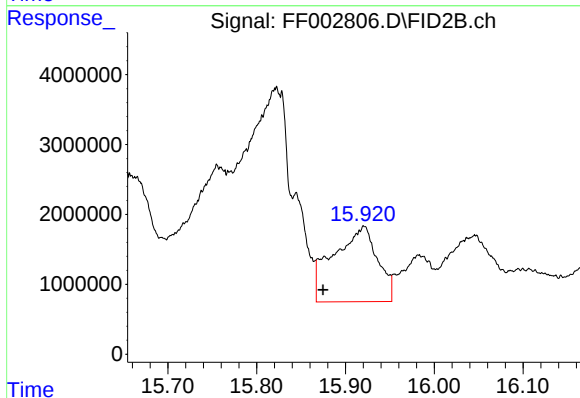
R.T.: 14.639 min
Delta R.T.: -0.009 min
Response: 52204654
Conc: 668.29 ug/ml



#10 N-TETRACOSANE

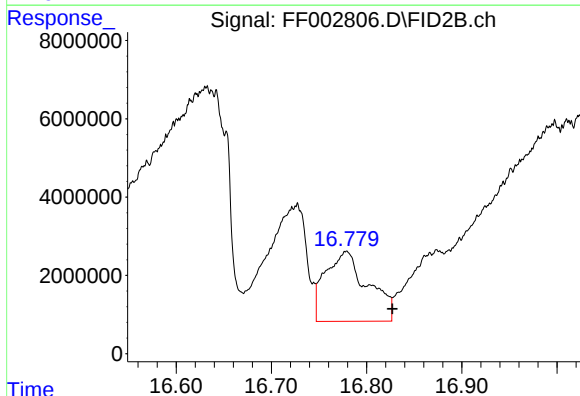
R.T.: 14.849 min
Delta R.T.: -0.005 min
Response: 5361024
Conc: 60.18 ug/ml

Instrument :
FID_F
ClientSampleId :



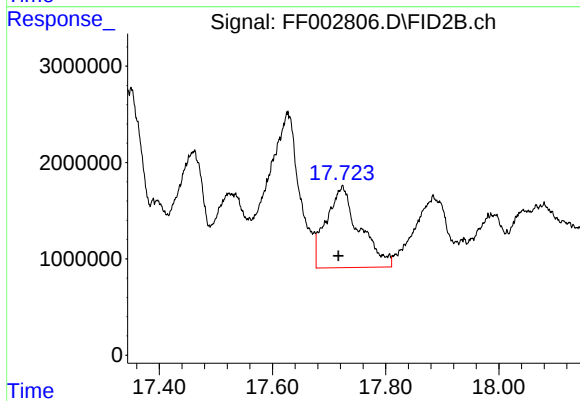
#11 N-HEXACOSANE

R.T.: 15.921 min
Delta R.T.: 0.046 min
Response: 37011685
Conc: 407.83 ug/ml



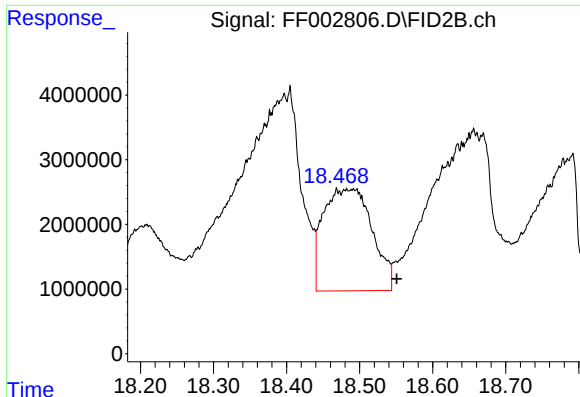
#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: -0.048 min
Response: 55338411
Conc: 580.19 ug/ml



#13 N-TRIACONTANE

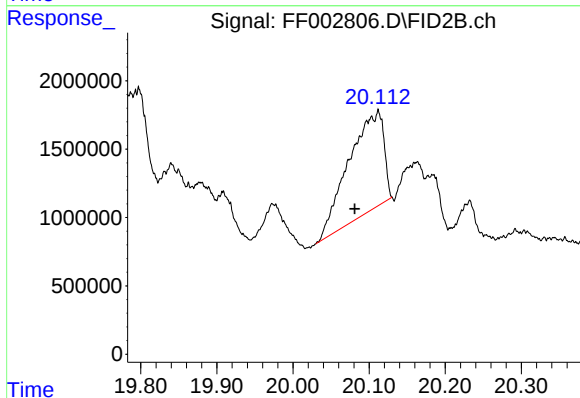
R.T.: 17.723 min
Delta R.T.: 0.007 min
Response: 34227536
Conc: 345.26 ug/ml



#14 N-DOTRIACONTANE

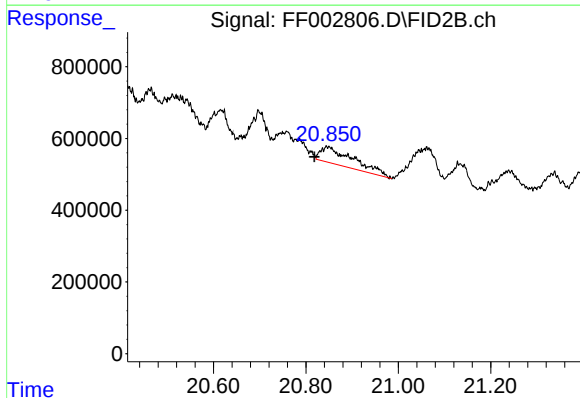
R.T.: 18.492 min
Delta R.T.: -0.059 min
Response: 73011738
Conc: 737.52 ug/ml

Instrument :
FID_F
ClientSampleId :



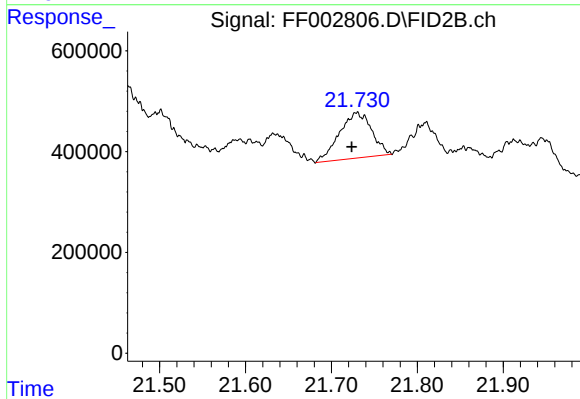
#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: 0.031 min
Response: 23471722
Conc: 246.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.846 min
Delta R.T.: 0.027 min
Response: 2310703
Conc: 26.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.729 min
Delta R.T.: 0.006 min
Response: 2367619
Conc: 27.03 ug/ml