

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072618\
 Data File : FF001510.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2018 16:11
 Operator : AJ\SJ
 Sample : J4126-07 25X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jul 27 05:03:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.438	468510	4.349 ug/ml
Target Compounds			
1) N-OCTANE	2.144	406	0.003 ug/ml
4) N-TETRADECANE	8.008	46501	0.370 ug/ml
5) N-HEXADECANE	9.623	95299	0.763 ug/ml
6) N-OCTADECANE	11.079	94100	0.751 ug/ml
7) N-EICOSANE	12.398	2095429	16.846 ug/ml
8) N-DOCOSANE	13.561	376002	3.049 ug/ml
10) N-TETRACOSANE	14.618f	1324888	10.868 ug/ml
11) N-HEXACOSANE	15.660	449726	3.710 ug/ml
12) N-OCTACOSANE	16.625	523924	4.349 ug/ml
13) N-TRIACONTANE	17.493	947703	7.884 ug/ml
14) N-DOTRIACONTANE	18.299f	1870251	15.863 ug/ml
15) N-TETRATRIACONTANE	19.112	1130811	9.621 ug/ml
16) N-HEXATRIACONTANE	19.849	2402201	21.148 ug/ml
17) N-OCTATRIACONTANE	20.609	982273	9.513 ug/ml
18) N-TETRACONTANE	21.401	2205334	21.536 ug/ml

(f)=RT Delta > 1/2 Window

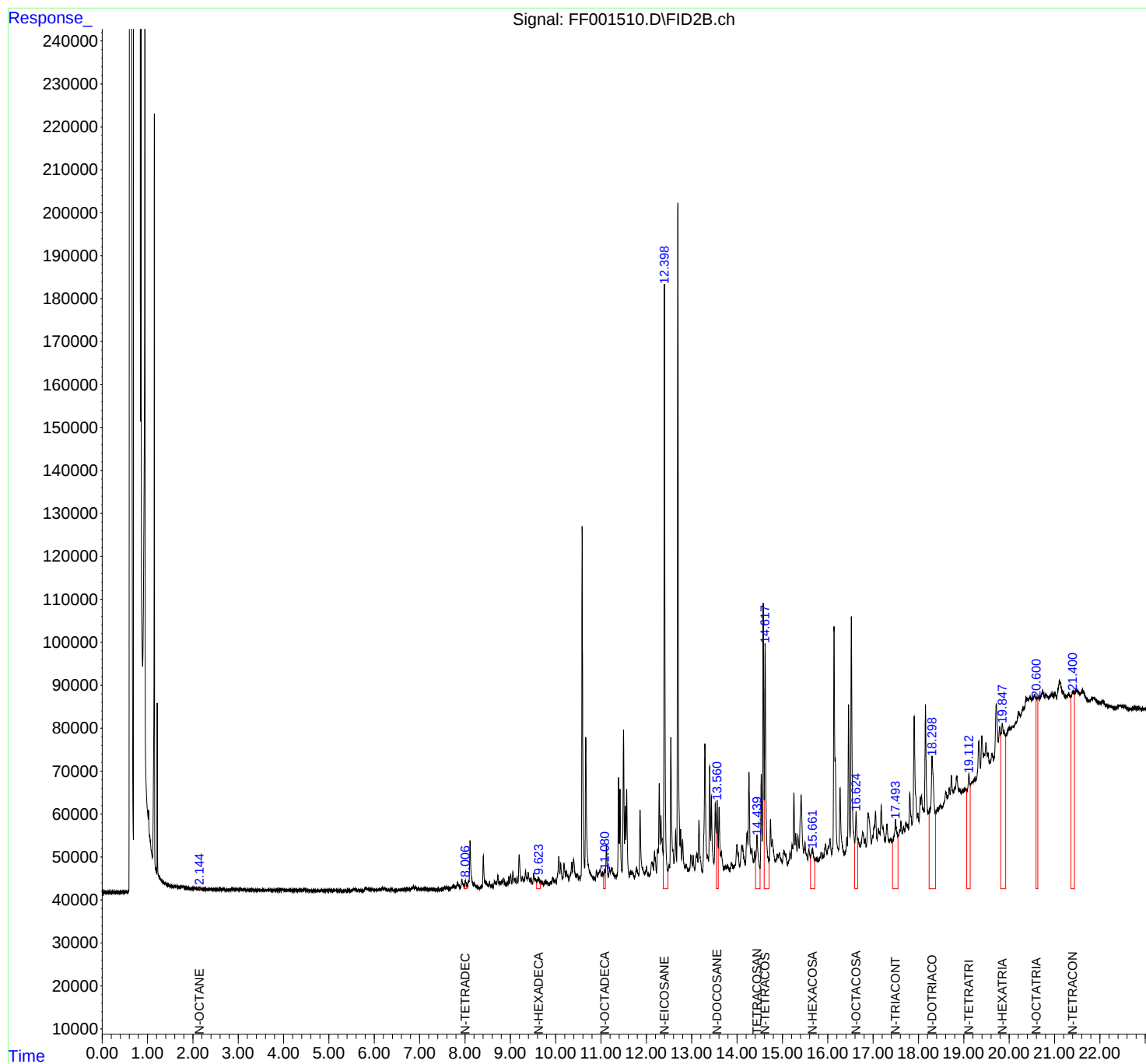
(m)=manual int.

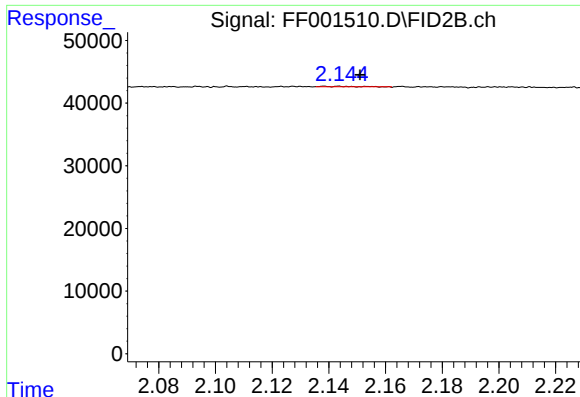
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Signal Info : 20mx0.18mmx0.18um

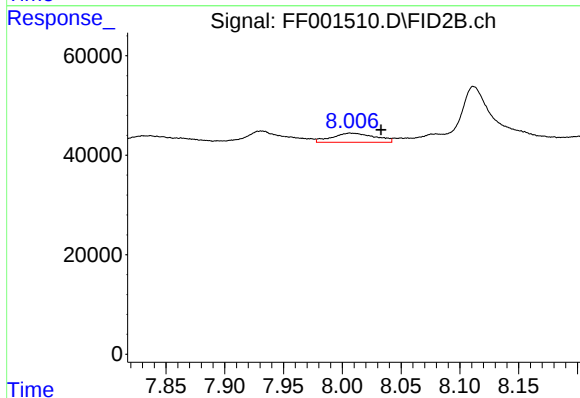




#1 N-OCTANE

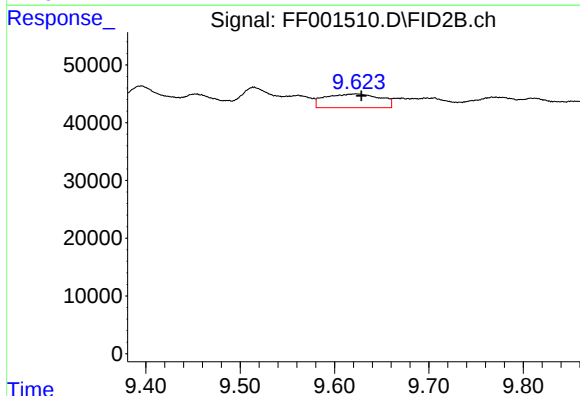
R.T.: 2.144 min
Delta R.T.: -0.007 min
Response: 406
Conc: 0.00 ug/ml

Instrument :
FID_F
ClientSampleId :



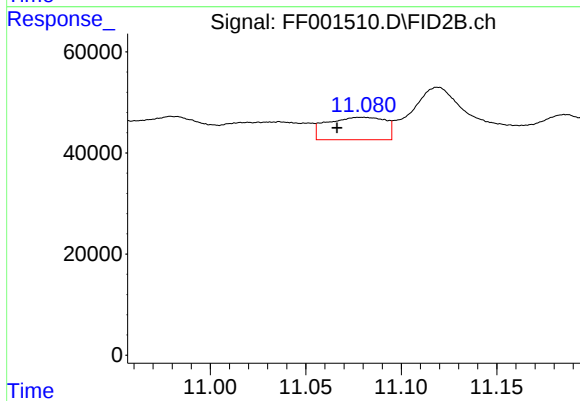
#4 N-TETRADECANE

R.T.: 8.008 min
Delta R.T.: -0.025 min
Response: 46501
Conc: 0.37 ug/ml



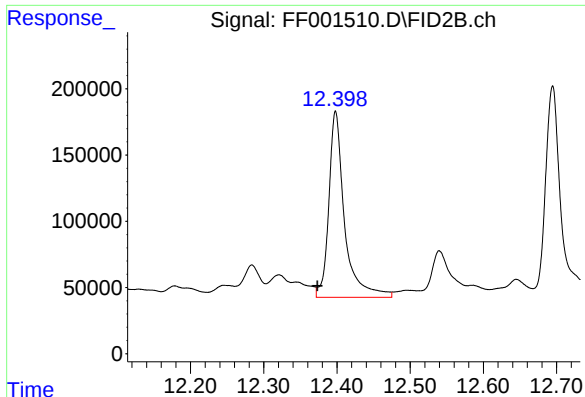
#5 N-HEXADECANE

R.T.: 9.623 min
Delta R.T.: -0.005 min
Response: 95299
Conc: 0.76 ug/ml



#6 N-OCTADECANE

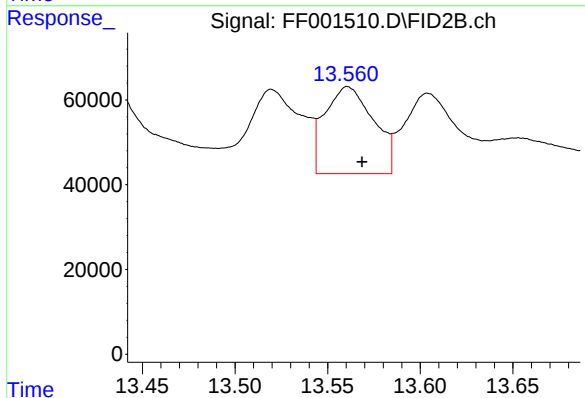
R.T.: 11.079 min
Delta R.T.: 0.013 min
Response: 94100
Conc: 0.75 ug/ml



#7 N-EICOSANE

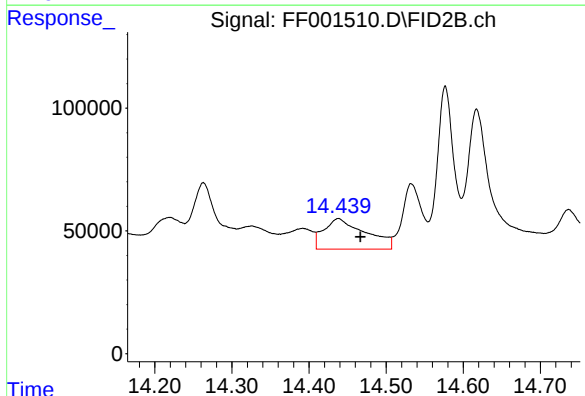
R.T.: 12.398 min
Delta R.T.: 0.025 min
Response: 2095429
Conc: 16.85 ug/ml

Instrument :
FID_F
ClientSampleId :



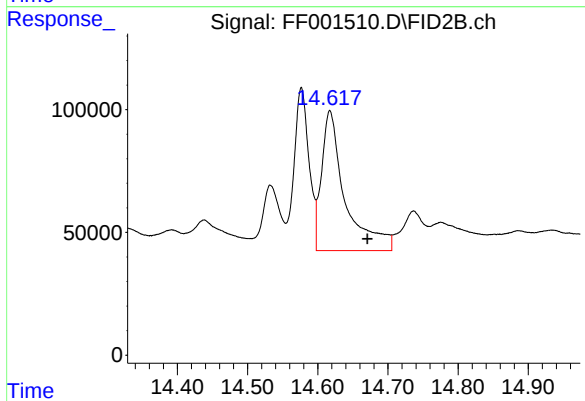
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.008 min
Response: 376002
Conc: 3.05 ug/ml



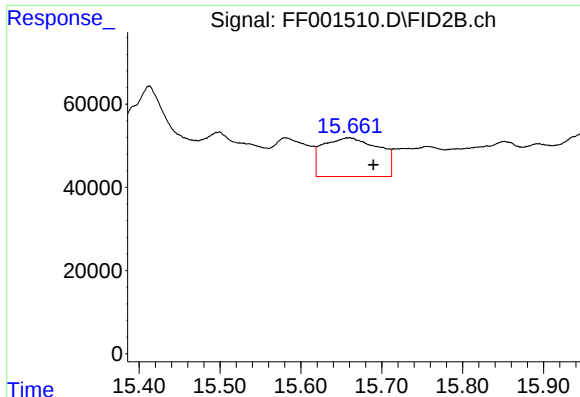
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.438 min
Delta R.T.: -0.029 min
Response: 468510
Conc: 4.35 ug/ml



#10 N-TETRACOSANE

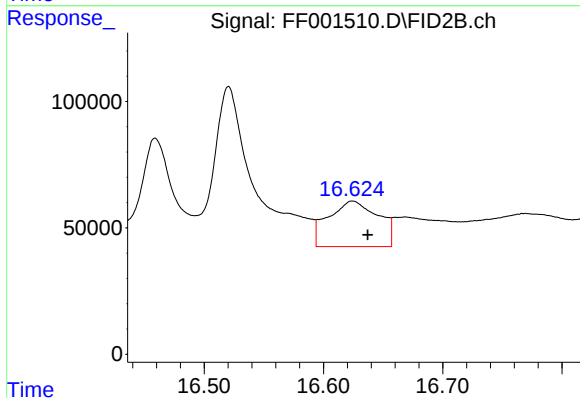
R.T.: 14.618 min
Delta R.T.: -0.053 min
Response: 1324888
Conc: 10.87 ug/ml



#11 N-HEXACOSANE

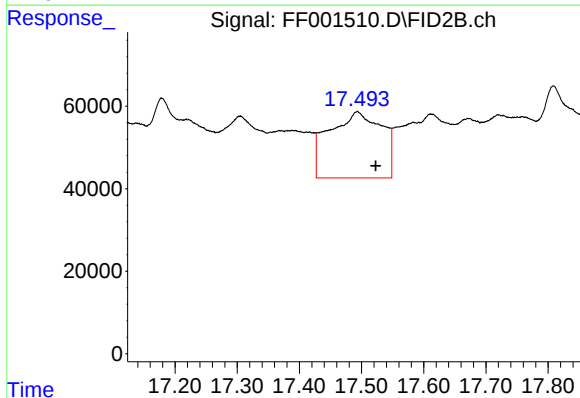
R.T.: 15.660 min
Delta R.T.: -0.030 min
Response: 449726
Conc: 3.71 ug/ml

Instrument :
FID_F
ClientSampleId :



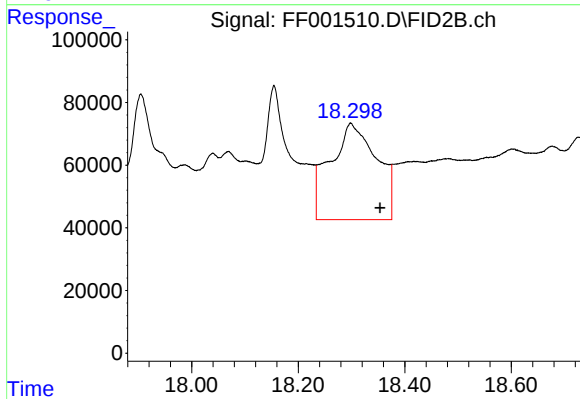
#12 N-OCTACOSANE

R.T.: 16.625 min
Delta R.T.: -0.013 min
Response: 523924
Conc: 4.35 ug/ml



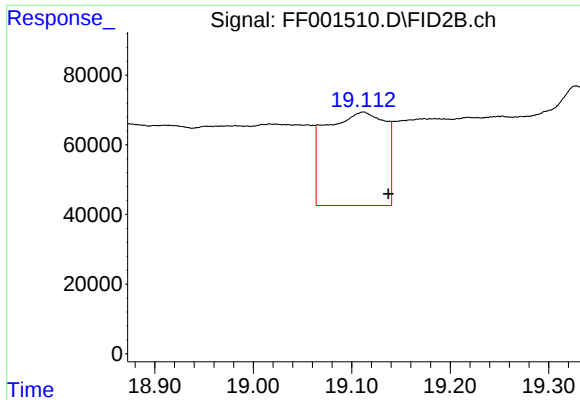
#13 N-TRIACONTANE

R.T.: 17.493 min
Delta R.T.: -0.030 min
Response: 947703
Conc: 7.88 ug/ml



#14 N-DOTRIACONTANE

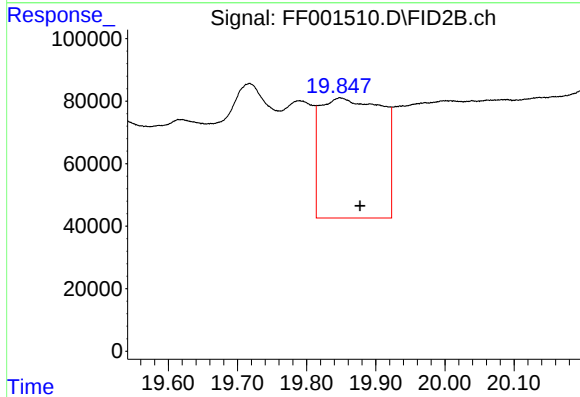
R.T.: 18.299 min
Delta R.T.: -0.055 min
Response: 1870251
Conc: 15.86 ug/ml



#15 N-TETRATRIACONTANE

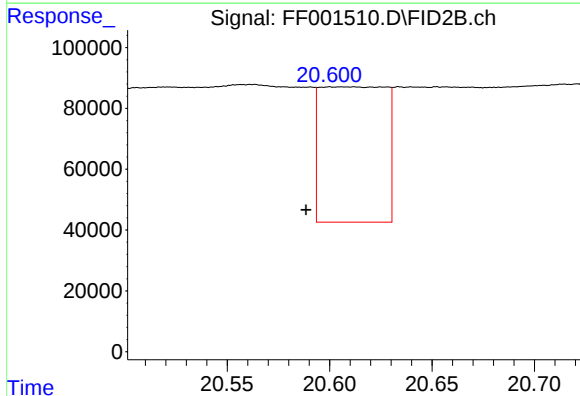
R.T.: 19.112 min
Delta R.T.: -0.026 min
Response: 1130811
Conc: 9.62 ug/ml

Instrument :
FID_F
ClientSampleId :



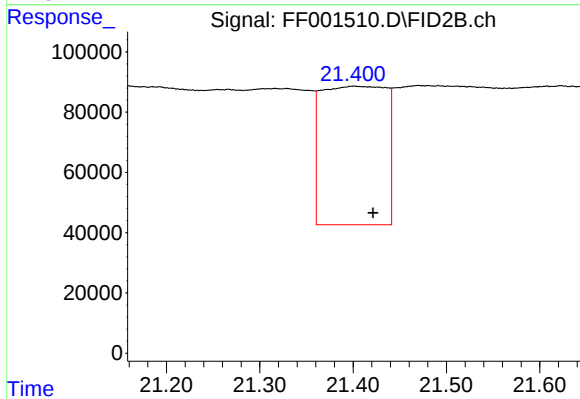
#16 N-HEXATRIACONTANE

R.T.: 19.849 min
Delta R.T.: -0.029 min
Response: 2402201
Conc: 21.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.609 min
Delta R.T.: 0.020 min
Response: 982273
Conc: 9.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.401 min
Delta R.T.: -0.020 min
Response: 2205334
Conc: 21.54 ug/ml