

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072618\
 Data File : FF001504.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2018 12:44
 Operator : AJ\SJ
 Sample : J4135-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jul 27 05:02:12 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...	14.435	897062	8.327 ug/ml
Target Compounds			
2) N-DECANE	4.267	3925	0.032 ug/ml
3) N-DODECANE	6.203	5843	0.047 ug/ml
4) N-TETRADECANE	7.995	44730	0.356 ug/ml
5) N-HEXADECANE	9.591	103082	0.825 ug/ml
6) N-OCTADECANE	11.030	95832	0.765 ug/ml
7) N-EICOSANE	12.398	636945	5.121 ug/ml
8) N-DOCOSANE	13.541	309050	2.506 ug/ml
10) N-TETRACOSANE	14.624	1382868	11.344 ug/ml
11) N-HEXACOSANE	15.708	525860	4.338 ug/ml
12) N-OCTACOSANE	16.649	1337134	11.099 ug/ml
13) N-TRIACONTANE	17.491	1572735	13.083 ug/ml
14) N-DOTRIACONTANE	18.323	1831878	15.537 ug/ml
15) N-TETRATRIACONTANE	19.111	1638802	13.943 ug/ml
16) N-HEXATRIACONTANE	19.854	1665503	14.662 ug/ml
17) N-OCTATRIACONTANE	20.564	4868033	47.146 ug/ml
18) N-TETRACONTANE	21.399	4329444	42.280 ug/ml

(f)=RT Delta > 1/2 Window

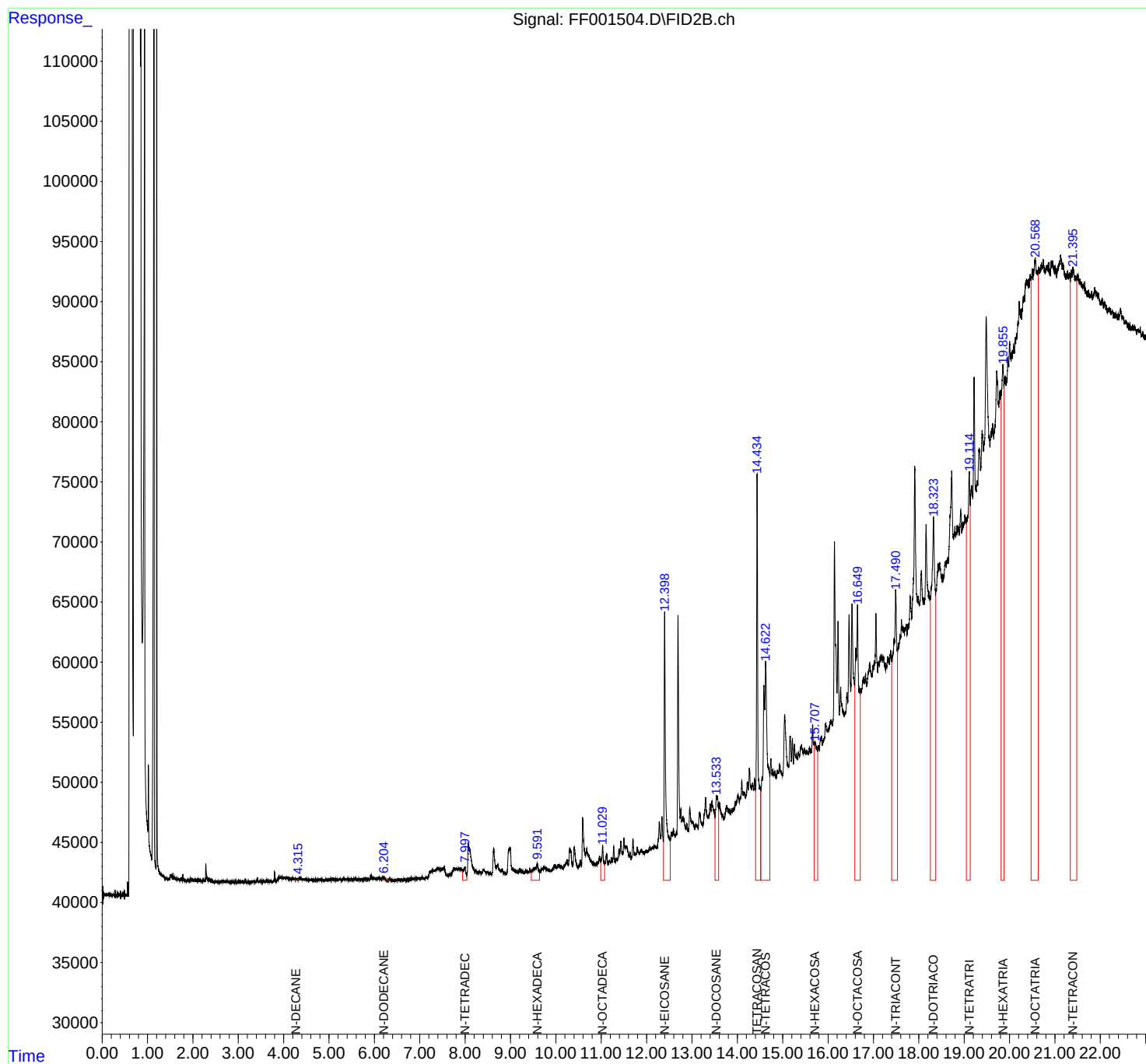
(m)=manual int.

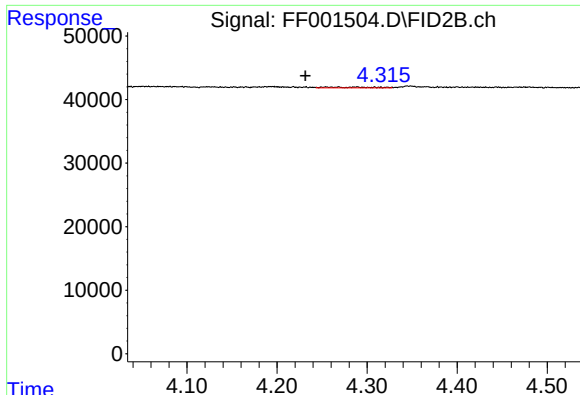
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

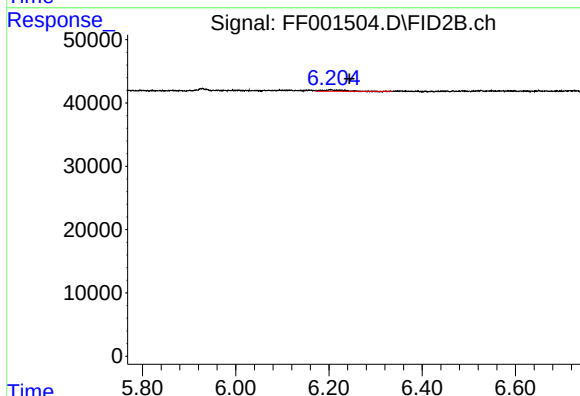




#2 N-DECANE

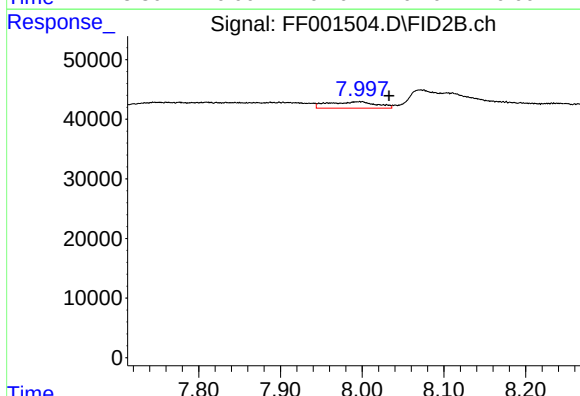
R.T.: 4.267 min
Delta R.T.: 0.035 min
Response: 3925
Conc: 0.03 ug/ml

Instrument :
FID_F
ClientSampleId :



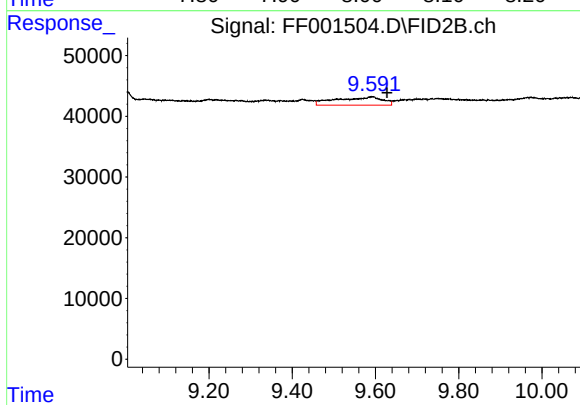
#3 N-DODECANE

R.T.: 6.203 min
Delta R.T.: -0.041 min
Response: 5843
Conc: 0.05 ug/ml



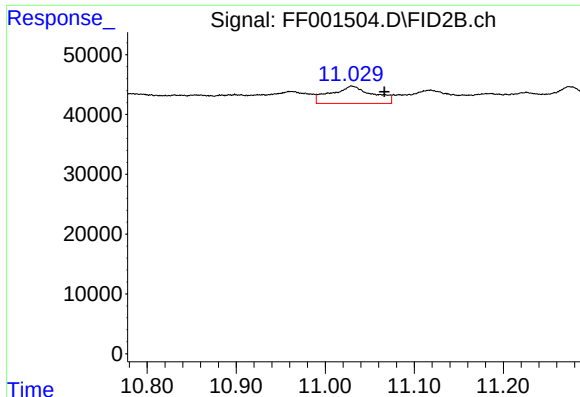
#4 N-TETRADECANE

R.T.: 7.995 min
Delta R.T.: -0.037 min
Response: 44730
Conc: 0.36 ug/ml



#5 N-HEXADECANE

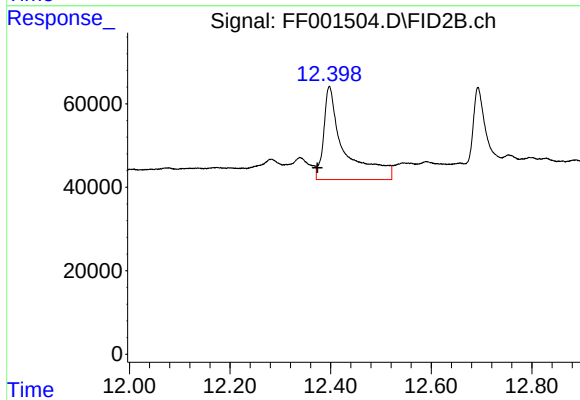
R.T.: 9.591 min
Delta R.T.: -0.037 min
Response: 103082
Conc: 0.83 ug/ml



#6 N-OCTADECANE

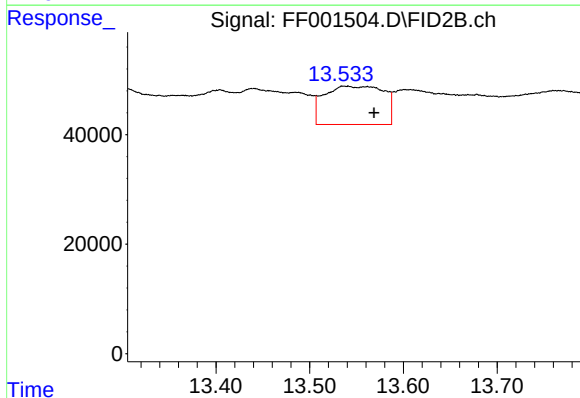
R.T.: 11.030 min
Delta R.T.: -0.036 min
Response: 95832
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



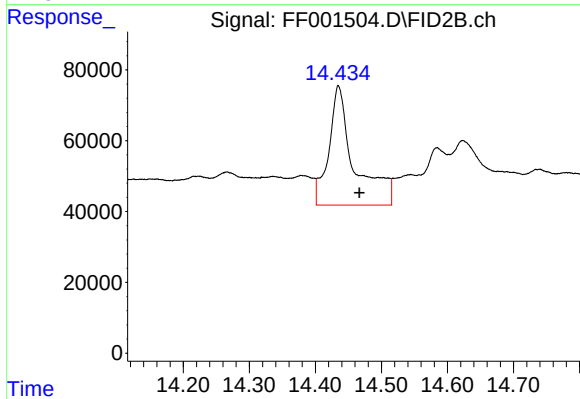
#7 N-EICOSANE

R.T.: 12.398 min
Delta R.T.: 0.025 min
Response: 636945
Conc: 5.12 ug/ml



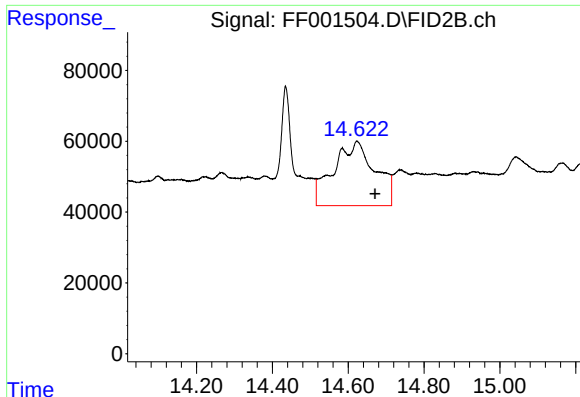
#8 N-DOCOSANE

R.T.: 13.541 min
Delta R.T.: -0.028 min
Response: 309050
Conc: 2.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

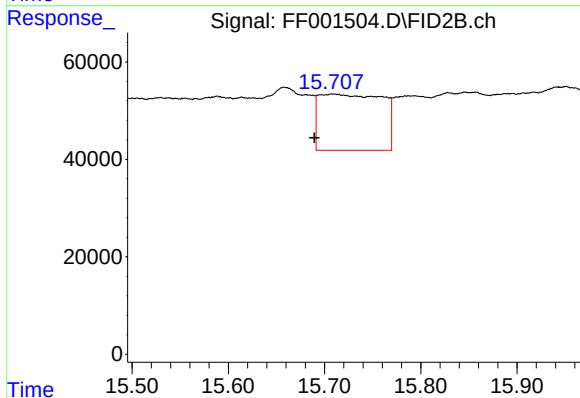
R.T.: 14.435 min
Delta R.T.: -0.031 min
Response: 897062
Conc: 8.33 ug/ml



#10 N-TETRACOSANE

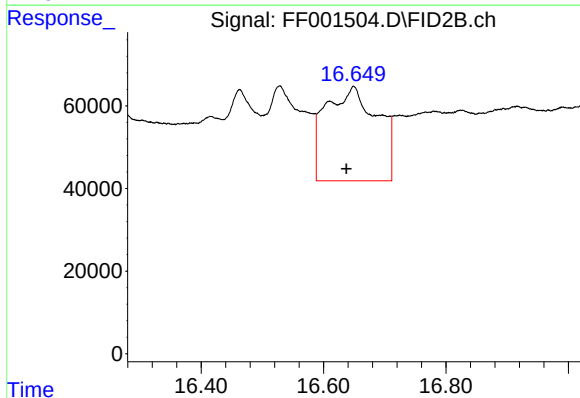
R.T.: 14.624 min
Delta R.T.: -0.046 min
Response: 1382868
Conc: 11.34 ug/ml

Instrument :
FID_F
ClientSampleId :



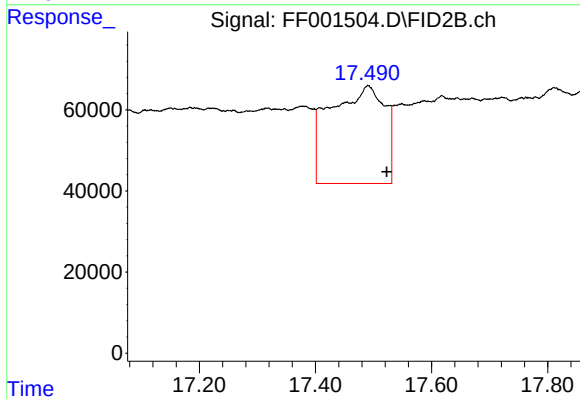
#11 N-HEXACOSANE

R.T.: 15.708 min
Delta R.T.: 0.019 min
Response: 525860
Conc: 4.34 ug/ml



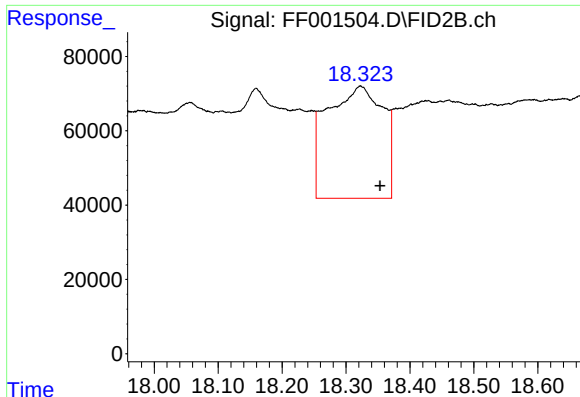
#12 N-OCTACOSANE

R.T.: 16.649 min
Delta R.T.: 0.011 min
Response: 1337134
Conc: 11.10 ug/ml



#13 N-TRIACONTANE

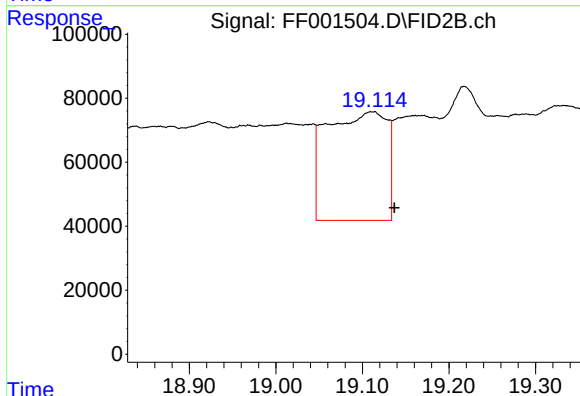
R.T.: 17.491 min
Delta R.T.: -0.032 min
Response: 1572735
Conc: 13.08 ug/ml



#14 N-DOTRIACONTANE

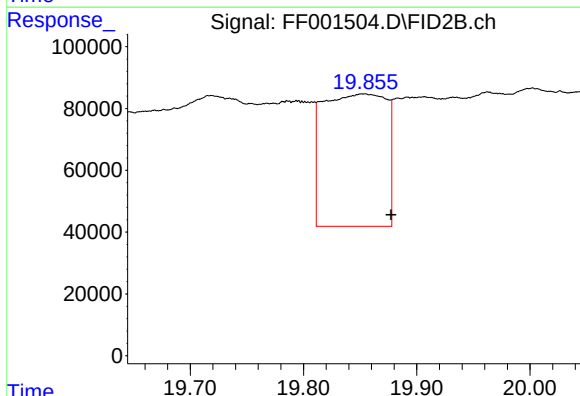
R.T.: 18.323 min
Delta R.T.: -0.031 min
Response: 1831878
Conc: 15.54 ug/ml

Instrument :
FID_F
ClientSampleId :



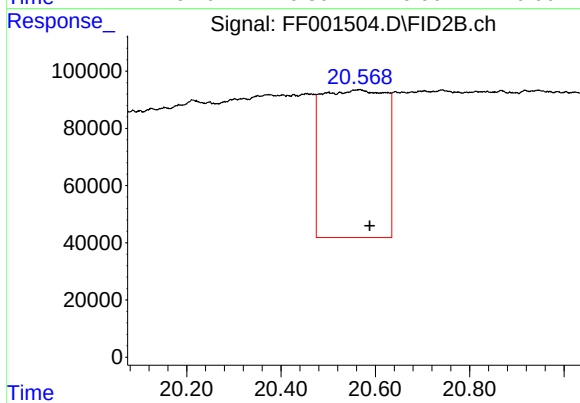
#15 N-TETRATRIACONTANE

R.T.: 19.111 min
Delta R.T.: -0.026 min
Response: 1638802
Conc: 13.94 ug/ml



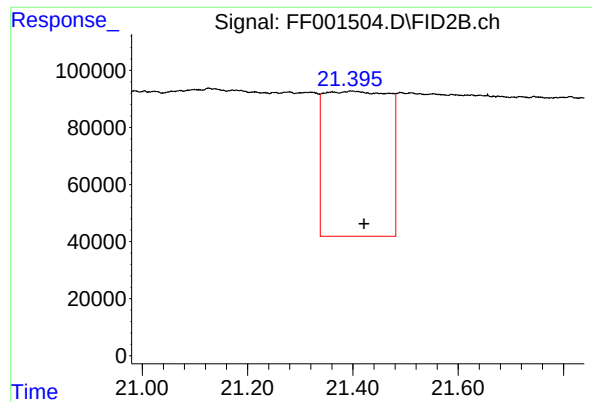
#16 N-HEXATRIACONTANE

R.T.: 19.854 min
Delta R.T.: -0.024 min
Response: 1665503
Conc: 14.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.564 min
Delta R.T.: -0.025 min
Response: 4868033
Conc: 47.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.399 min
Delta R.T.: -0.022 min
Response: 4329444
Conc: 42.28 ug/ml

Instrument :
FID_F
ClientSampleId :