

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072618\
 Data File : FF001503.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2018 10:39
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jul 27 05:02:03 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...	14.482	85816	0.797 ug/ml
Target Compounds			
1) N-OCTANE	2.141	184	0.001 ug/ml
3) N-DODECANE	6.209	3249479	25.933 ug/ml
4) N-TETRADECANE	8.073	1614	0.013 ug/ml
5) N-HEXADECANE	9.595	7248	0.058 ug/ml
6) N-OCTADECANE	11.038	17628	0.141 ug/ml
7) N-EICOSANE	12.347	32366	0.260 ug/ml
8) N-DOCOSANE	13.541	49943	0.405 ug/ml
10) N-TETRACOSANE	14.640	79622	0.653 ug/ml
11) N-HEXACOSANE	15.660	167897	1.385 ug/ml
12) N-OCTACOSANE	16.609	3384127	28.091 ug/ml
13) N-TRIACONTANE	17.494	1220374	10.152 ug/ml
14) N-DOTRIACONTANE	18.326	1073795	9.107 ug/ml
15) N-TETRATRIACONTANE	19.109	3375690	28.721 ug/ml
16) N-HEXATRIACONTANE	19.851	4536909	39.940 ug/ml
17) N-OCTATRIACONTANE	20.562	7488897	72.528 ug/ml
18) N-TETRACONTANE	21.386	2703008	26.396 ug/ml

(f)=RT Delta > 1/2 Window

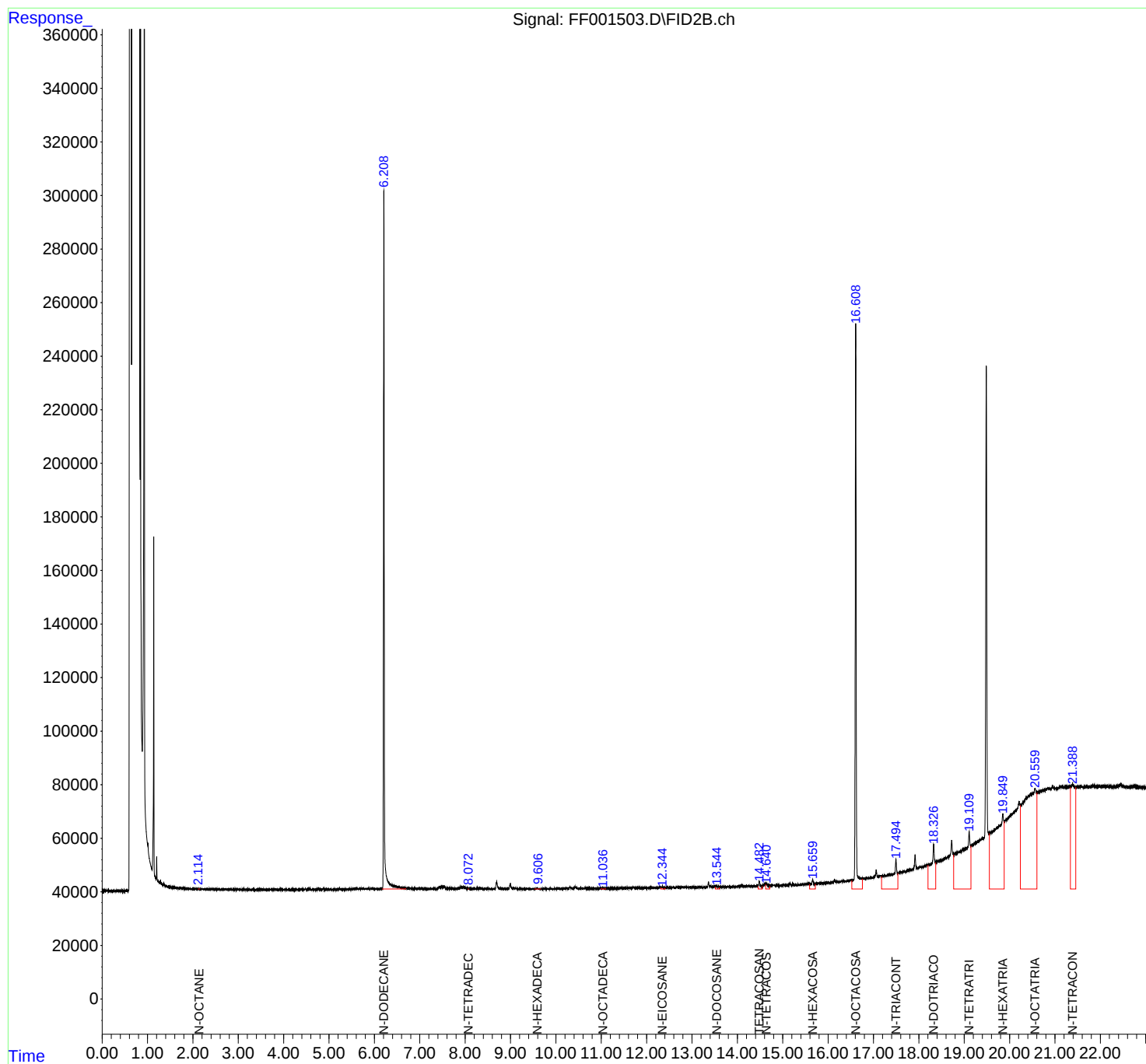
(m)=manual int.

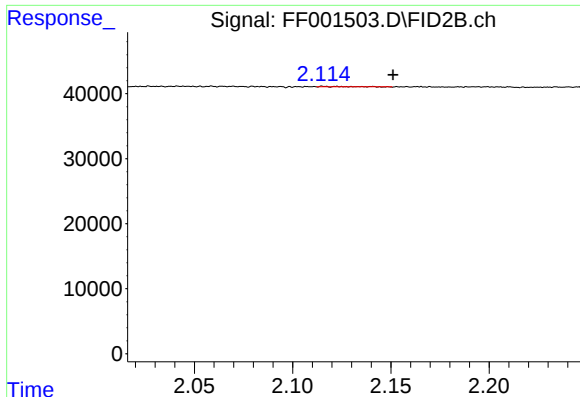
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Signal Info : 20mx0.18mmx0.18um

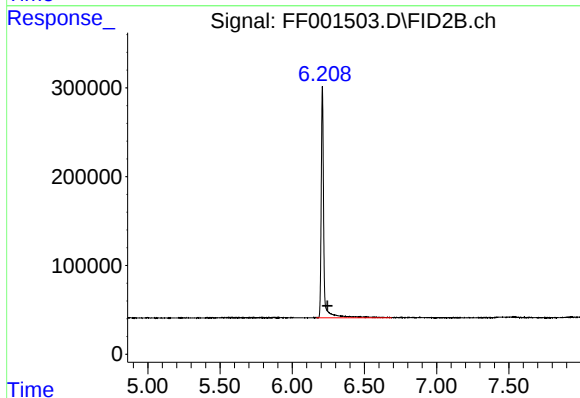




#1 N-OCTANE

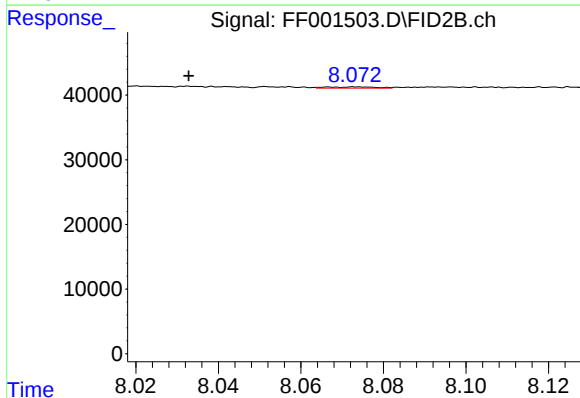
R.T.: 2.141 min
Delta R.T.: -0.010 min
Response: 184
Conc: 0.00 ug/ml

Instrument :
FID_F
ClientSampleId :



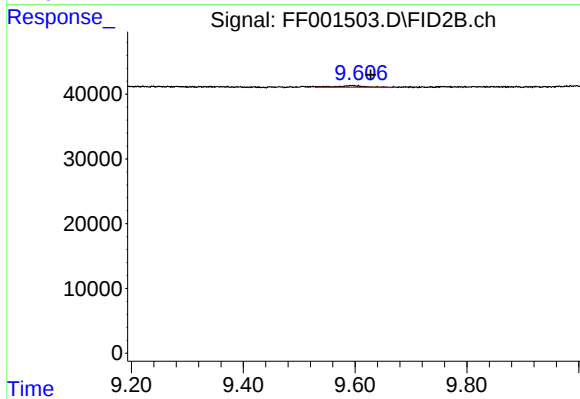
#3 N-DODECANE

R.T.: 6.209 min
Delta R.T.: -0.036 min
Response: 3249479
Conc: 25.93 ug/ml



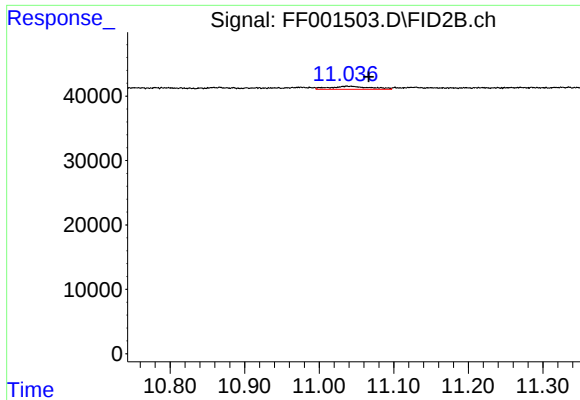
#4 N-TETRADECANE

R.T.: 8.073 min
Delta R.T.: 0.040 min
Response: 1614
Conc: 0.01 ug/ml



#5 N-HEXADECANE

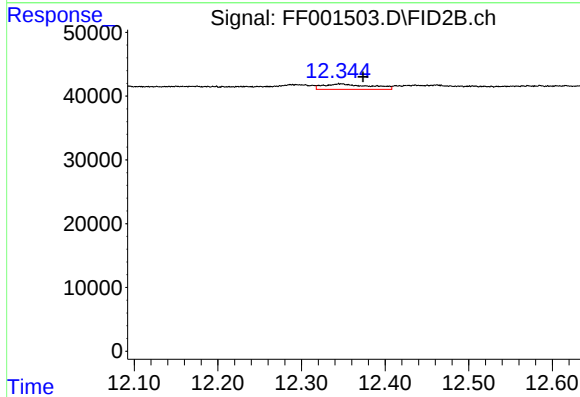
R.T.: 9.595 min
Delta R.T.: -0.033 min
Response: 7248
Conc: 0.06 ug/ml



#6 N-OCTADECANE

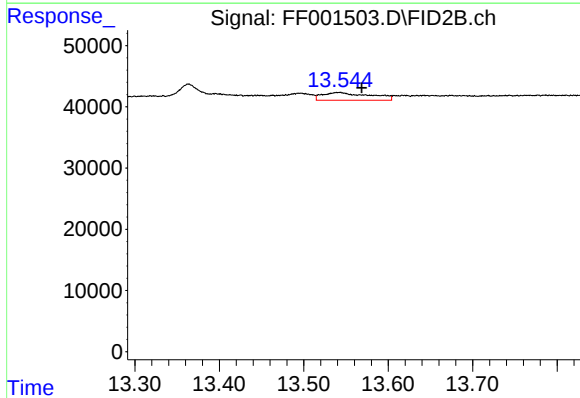
R.T.: 11.038 min
Delta R.T.: -0.028 min
Response: 17628
Conc: 0.14 ug/ml

Instrument :
FID_F
ClientSampleId :



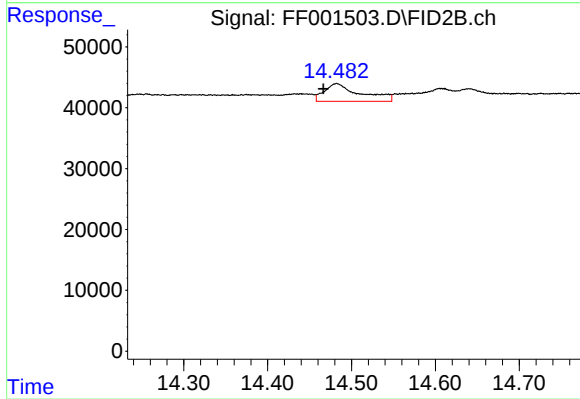
#7 N-EICOSANE

R.T.: 12.347 min
Delta R.T.: -0.027 min
Response: 32366
Conc: 0.26 ug/ml



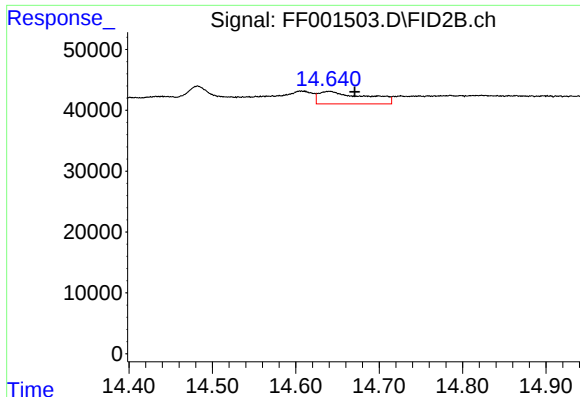
#8 N-DOCOSANE

R.T.: 13.541 min
Delta R.T.: -0.027 min
Response: 49943
Conc: 0.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

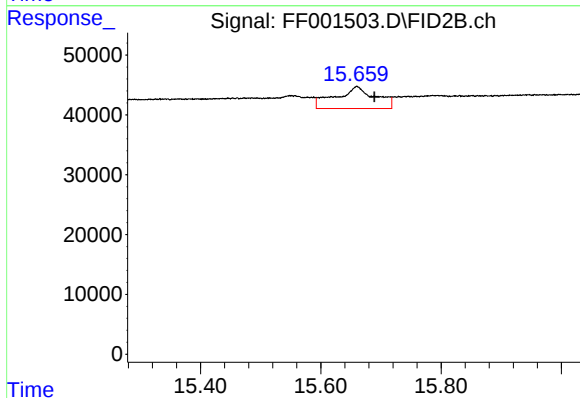
R.T.: 14.482 min
Delta R.T.: 0.016 min
Response: 85816
Conc: 0.80 ug/ml



#10 N-TETRACOSANE

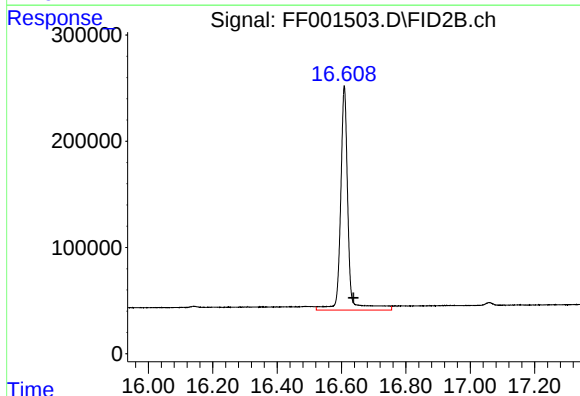
R.T.: 14.640 min
Delta R.T.: -0.031 min
Response: 79622
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



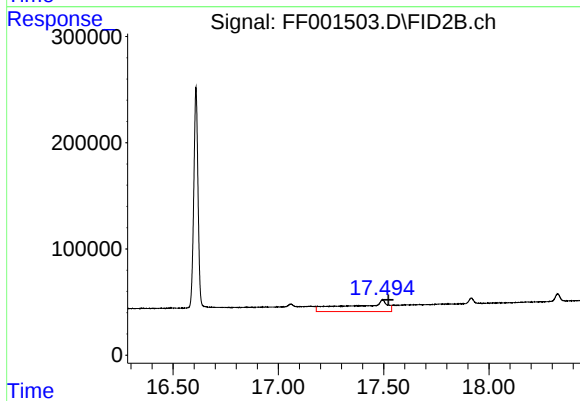
#11 N-HEXACOSANE

R.T.: 15.660 min
Delta R.T.: -0.029 min
Response: 167897
Conc: 1.39 ug/ml



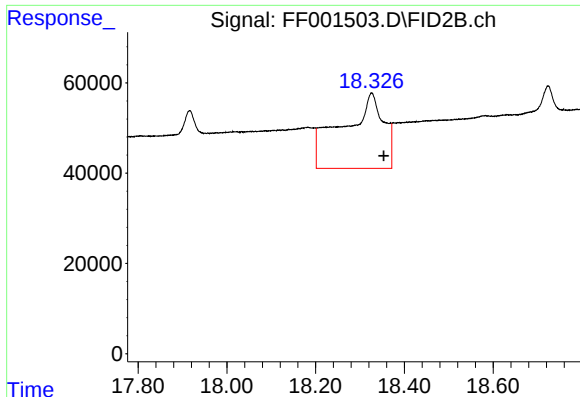
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: -0.029 min
Response: 3384127
Conc: 28.09 ug/ml



#13 N-TRIACONTANE

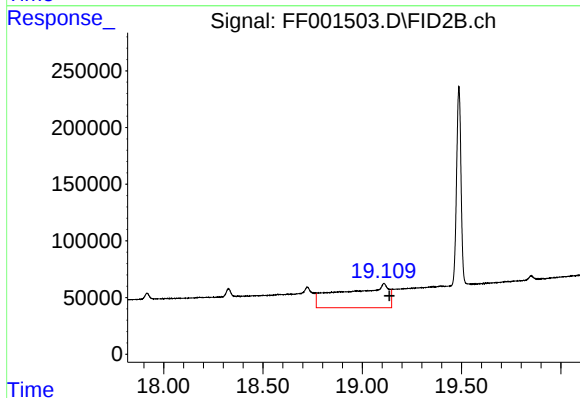
R.T.: 17.494 min
Delta R.T.: -0.028 min
Response: 1220374
Conc: 10.15 ug/ml



#14 N-DOTRIACONTANE

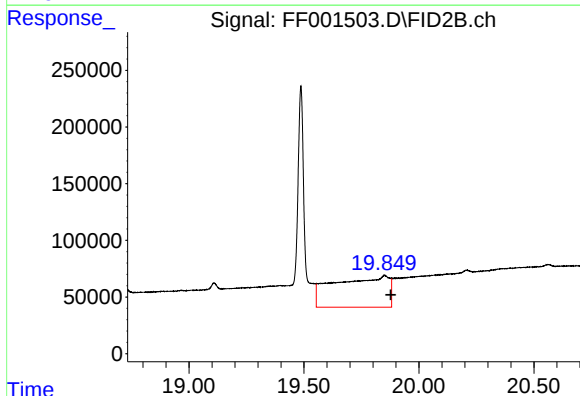
R.T.: 18.326 min
Delta R.T.: -0.027 min
Response: 1073795
Conc: 9.11 ug/ml

Instrument :
FID_F
ClientSampleId :



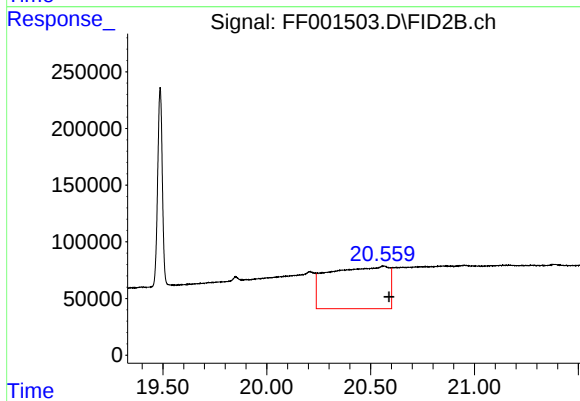
#15 N-TETRATRIACONTANE

R.T.: 19.109 min
Delta R.T.: -0.028 min
Response: 3375690
Conc: 28.72 ug/ml



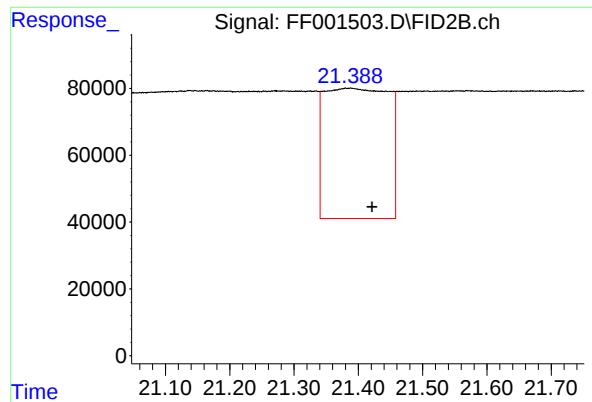
#16 N-HEXATRIACONTANE

R.T.: 19.851 min
Delta R.T.: -0.026 min
Response: 4536909
Conc: 39.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.562 min
Delta R.T.: -0.027 min
Response: 7488897
Conc: 72.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.386 min
Delta R.T.: -0.036 min
Response: 2703008
Conc: 26.40 ug/ml

Instrument :
FID_F
ClientSampleId :