

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
 Data File : FF012013.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 16:54
 Operator : YP\AJ
 Sample : 01445-07 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:44:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.051	232311	2.016 ug/ml
Target Compounds			
6) N-OCTADECANE	11.639	59778	0.470 ug/ml
7) N-EICOSANE	12.946	301495	2.336 ug/ml
8) N-DOCOSANE	14.152	129705	1.018 ug/ml
10) N-TETRACOSANE	15.247	1920331	14.758 ug/ml
11) N-HEXACOSANE	16.277	69986	0.538 ug/ml
12) N-OCTACOSANE	17.216	101975	0.784 ug/ml
13) N-TRIACONTANE	18.109	342530	2.654 ug/ml
14) N-DOTRIACONTANE	18.945	66752	0.513 ug/ml
15) N-TETRATRIACONTANE	19.737	105937	0.952 ug/ml
16) N-HEXATRIACONTANE	20.461	1028149	10.009 ug/ml
18) N-TETRACONTANE	22.122	769004	7.420 ug/ml

(f)=RT Delta > 1/2 Window

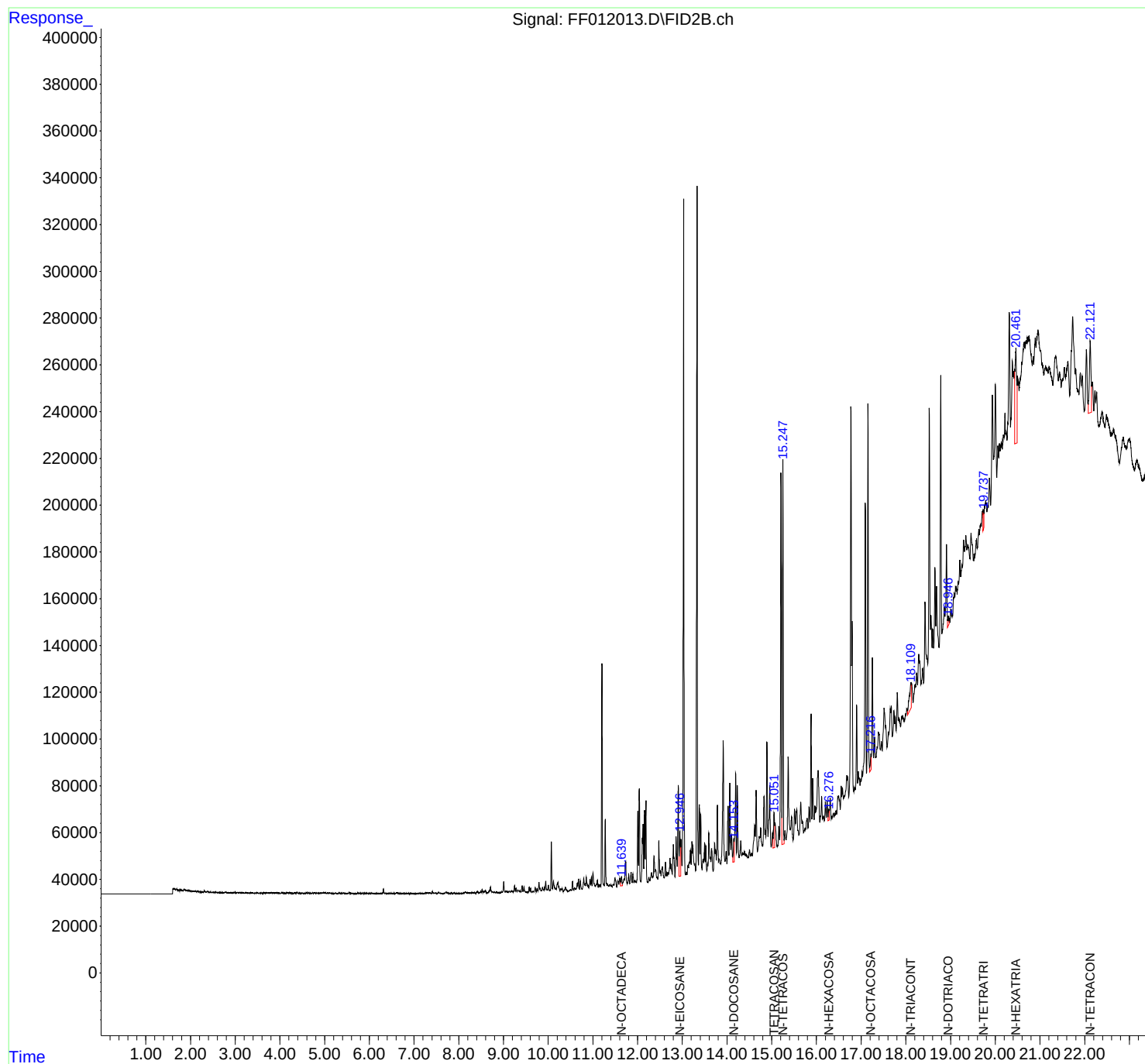
(m)=manual int.

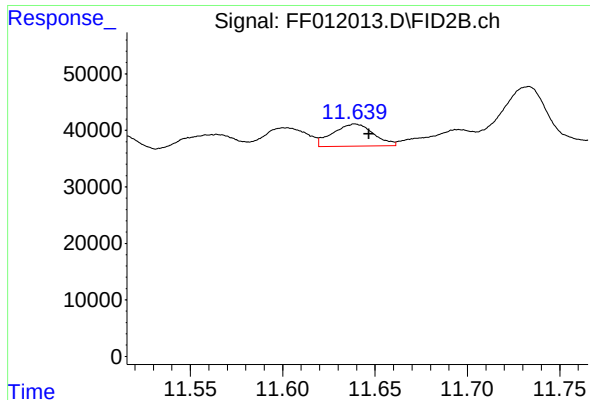
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
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Signal Info : 20mx0.18mmx0.18um

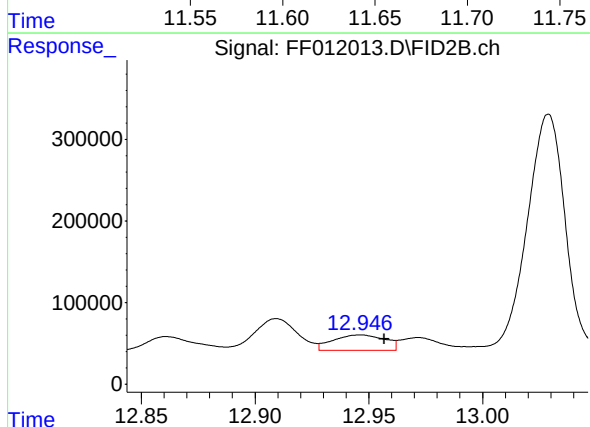




#6 N-OCTADECANE

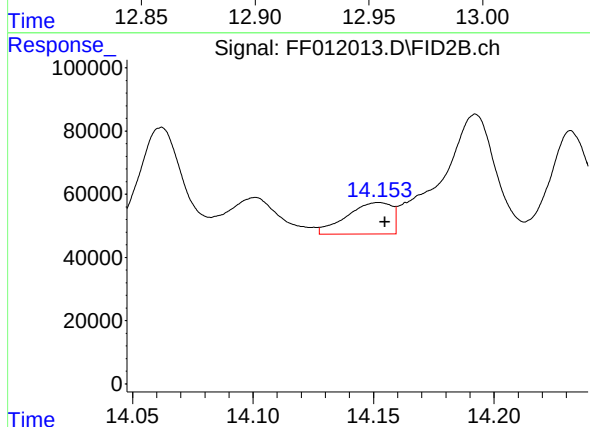
R.T.: 11.639 min
Delta R.T.: -0.007 min
Response: 59778
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



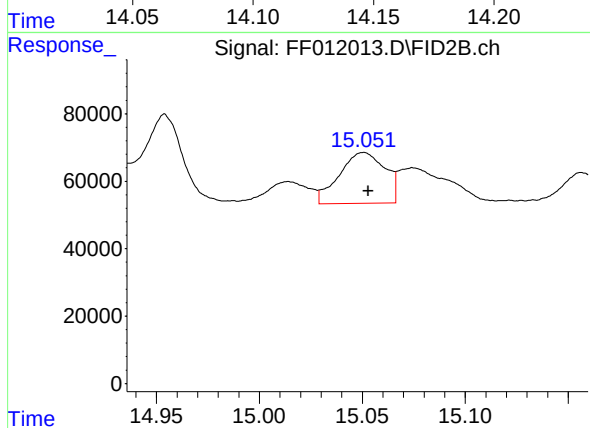
#7 N-EICOSANE

R.T.: 12.946 min
Delta R.T.: -0.010 min
Response: 301495
Conc: 2.34 ug/ml



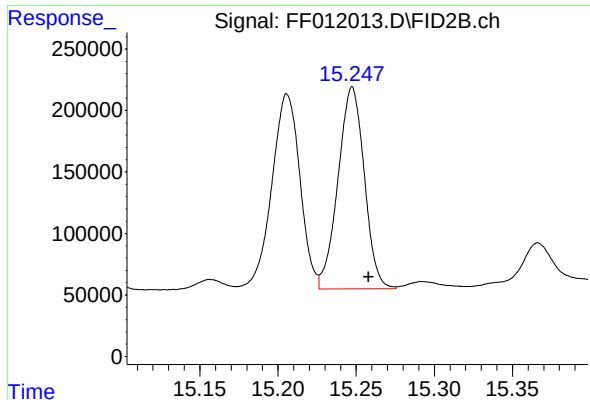
#8 N-DOCOSANE

R.T.: 14.152 min
Delta R.T.: -0.003 min
Response: 129705
Conc: 1.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.051 min
Delta R.T.: -0.002 min
Response: 232311
Conc: 2.02 ug/ml



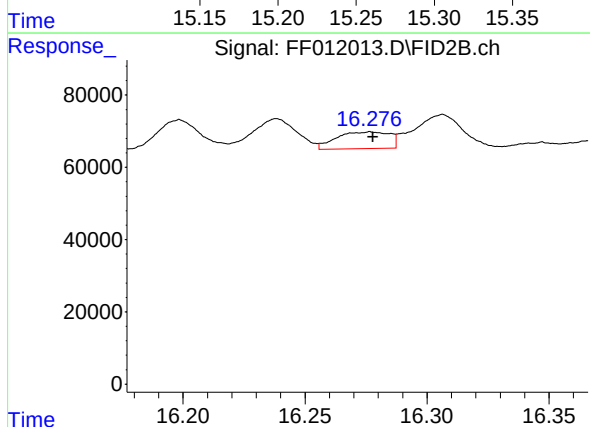
#10 N-TETRACOSANE

R.T.: 15.247 min
Delta R.T.: -0.011 min
Response: 1920331
Conc: 14.76 ug/ml

Instrument :

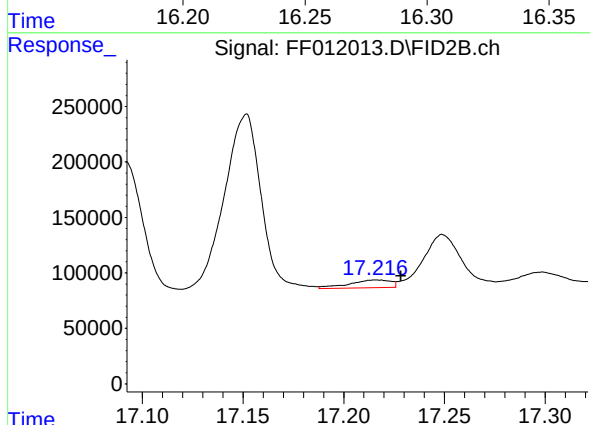
FID_F

ClientSampleId :



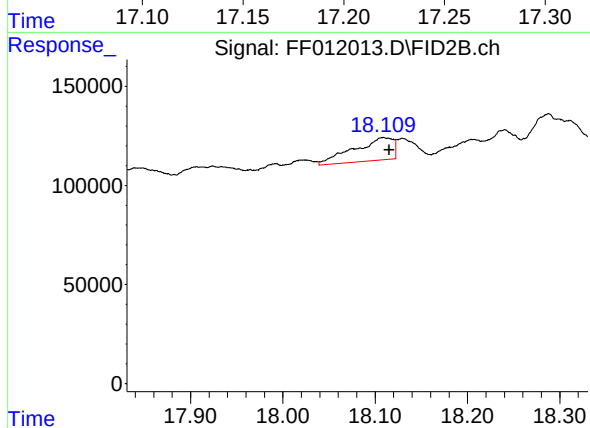
#11 N-HEXACOSANE

R.T.: 16.277 min
Delta R.T.: 0.000 min
Response: 69986
Conc: 0.54 ug/ml



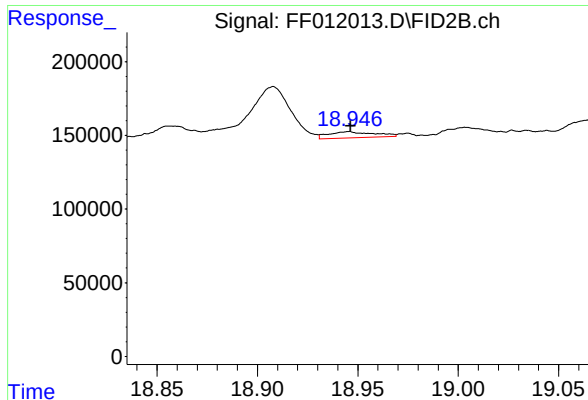
#12 N-OCTACOSANE

R.T.: 17.216 min
Delta R.T.: -0.012 min
Response: 101975
Conc: 0.78 ug/ml



#13 N-TRIACONTANE

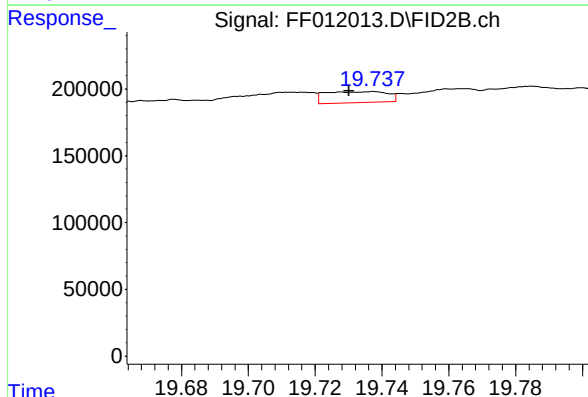
R.T.: 18.109 min
Delta R.T.: -0.007 min
Response: 342530
Conc: 2.65 ug/ml



#14 N-DOTRIACONTANE

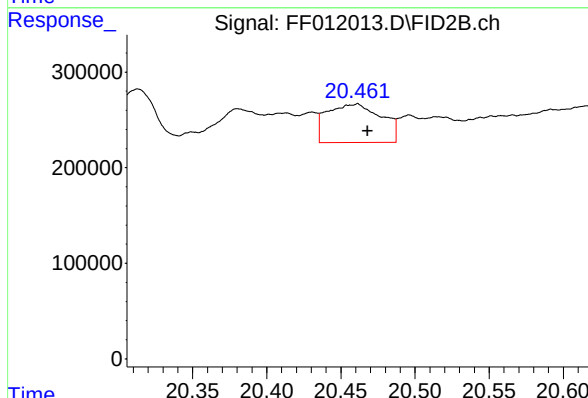
R.T.: 18.945 min
Delta R.T.: -0.001 min
Response: 66752
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



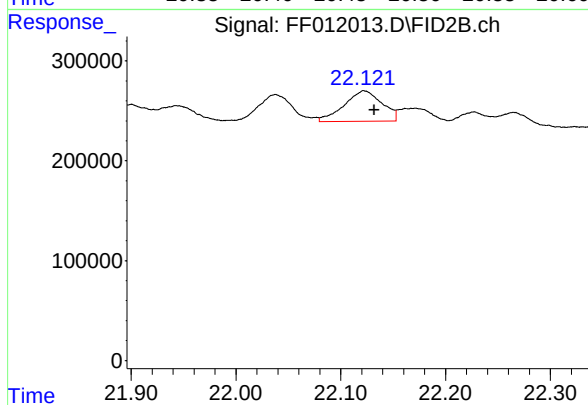
#15 N-TETRATRIACONTANE

R.T.: 19.737 min
Delta R.T.: 0.007 min
Response: 105937
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.461 min
Delta R.T.: -0.007 min
Response: 1028149
Conc: 10.01 ug/ml



#18 N-TETRACONTANE

R.T.: 22.122 min
Delta R.T.: -0.010 min
Response: 769004
Conc: 7.42 ug/ml