

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
 Data File : FF012027.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 12:38
 Operator : YP\AJ
 Sample : 01445-03 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 22:43:51 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...	15.053	115584	1.003 ug/ml
Target Compounds			
5) N-HEXADECANE	10.221	113792	0.912 ug/ml
6) N-OCTADECANE	11.641	39912	0.314 ug/ml
7) N-EICOSANE	12.952	152324	1.180 ug/ml
8) N-DOCOSANE	14.156	122510	0.961 ug/ml
10) N-TETRACOSANE	15.254	1879019	14.440 ug/ml
11) N-HEXACOSANE	16.285	83836	0.644 ug/ml
12) N-OCTACOSANE	17.220	90506	0.696 ug/ml
13) N-TRIACONTANE	18.114	162779	1.261 ug/ml
14) N-DOTRIACONTANE	18.956	32612	0.251 ug/ml
15) N-TETRATRIACONTANE	19.735	87076	0.782 ug/ml
16) N-HEXATRIACONTANE	20.462	463909	4.516 ug/ml
18) N-TETRACONTANE	22.119	279104	2.693 ug/ml

(f)=RT Delta > 1/2 Window

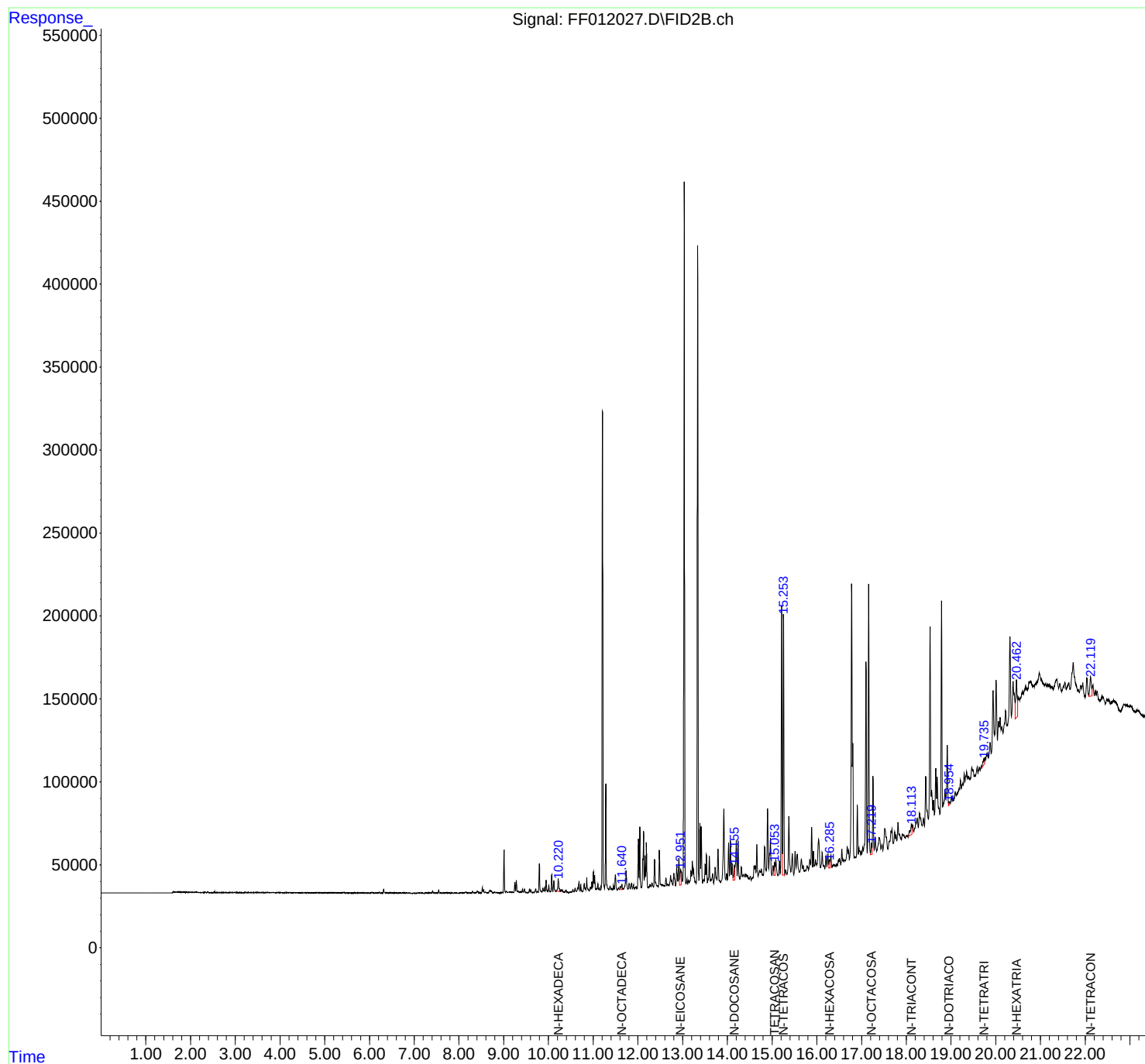
(m)=manual int.

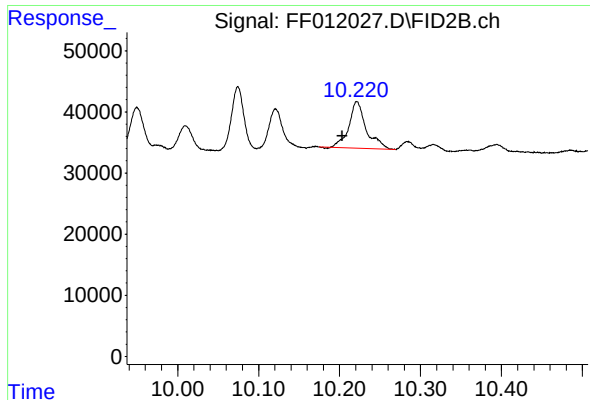
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

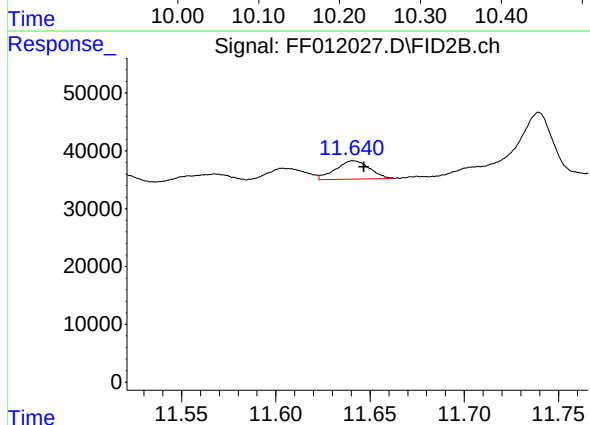




#5 N-HEXADECANE

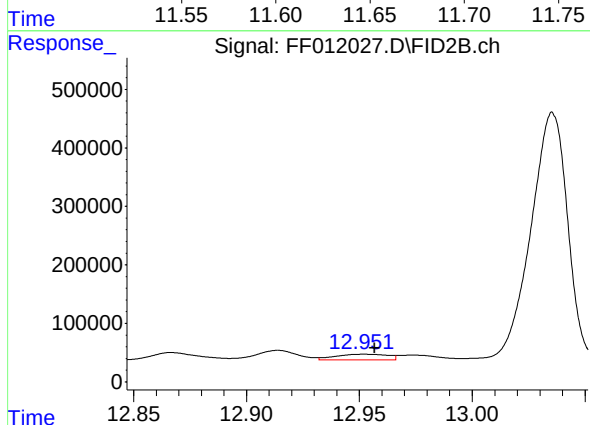
R.T.: 10.221 min
Delta R.T.: 0.018 min
Response: 113792
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



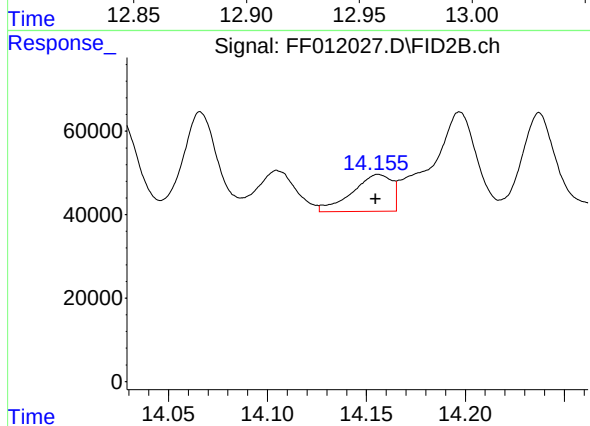
#6 N-OCTADECANE

R.T.: 11.641 min
Delta R.T.: -0.006 min
Response: 39912
Conc: 0.31 ug/ml



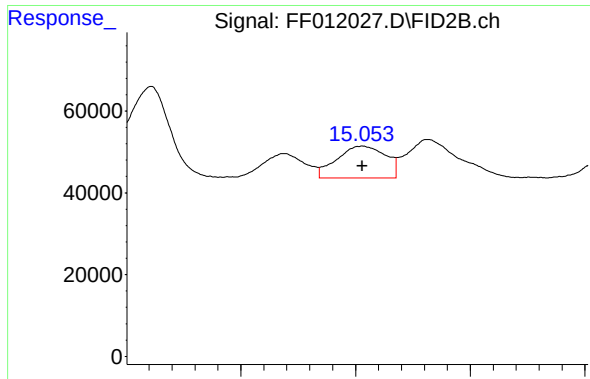
#7 N-EICOSANE

R.T.: 12.952 min
Delta R.T.: -0.005 min
Response: 152324
Conc: 1.18 ug/ml



#8 N-DOCOSANE

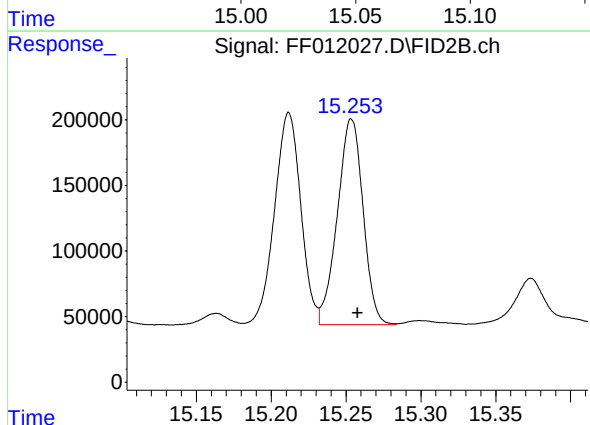
R.T.: 14.156 min
Delta R.T.: 0.001 min
Response: 122510
Conc: 0.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

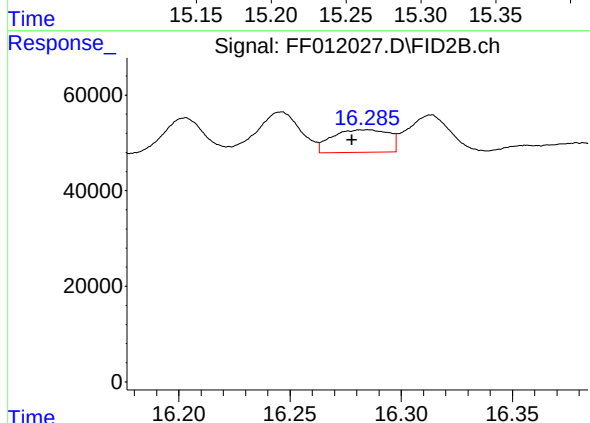
R.T.: 15.053 min
Delta R.T.: 0.000 min
Response: 115584
Conc: 1.00 ug/ml

Instrument : FID_F
ClientSampleId :



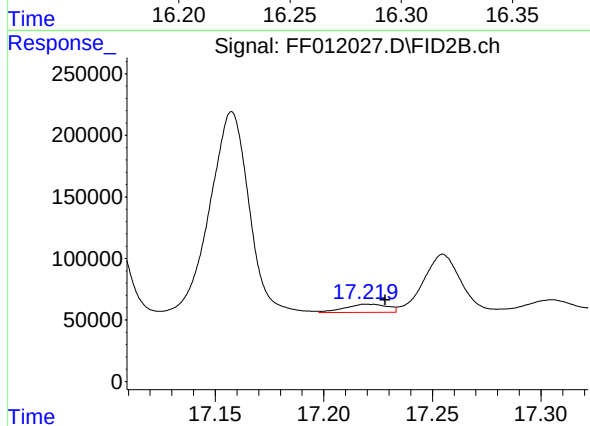
#10 N-TETRACOSANE

R.T.: 15.254 min
Delta R.T.: -0.004 min
Response: 1879019
Conc: 14.44 ug/ml



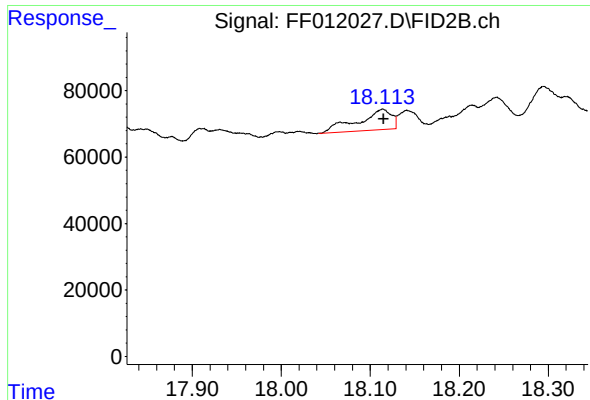
#11 N-HEXACOSANE

R.T.: 16.285 min
Delta R.T.: 0.007 min
Response: 83836
Conc: 0.64 ug/ml



#12 N-OCTACOSANE

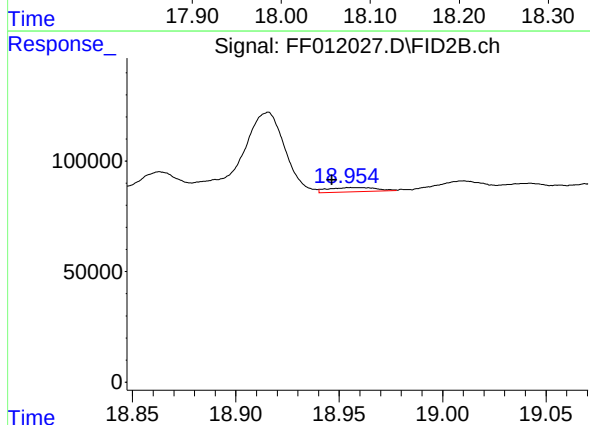
R.T.: 17.220 min
Delta R.T.: -0.009 min
Response: 90506
Conc: 0.70 ug/ml



#13 N-TRIACONTANE

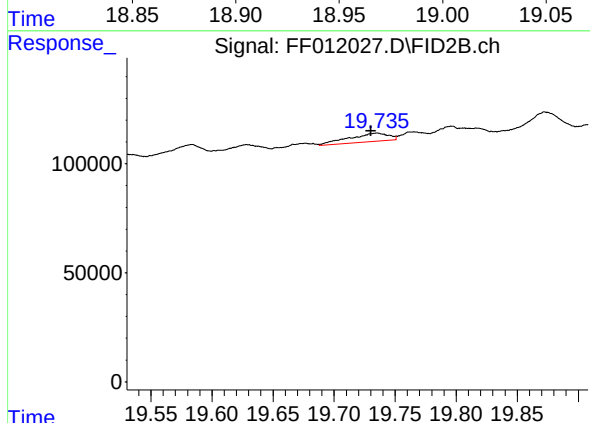
R.T.: 18.114 min
Delta R.T.: -0.001 min
Response: 162779
Conc: 1.26 ug/ml

Instrument :
FID_F
ClientSampleId :



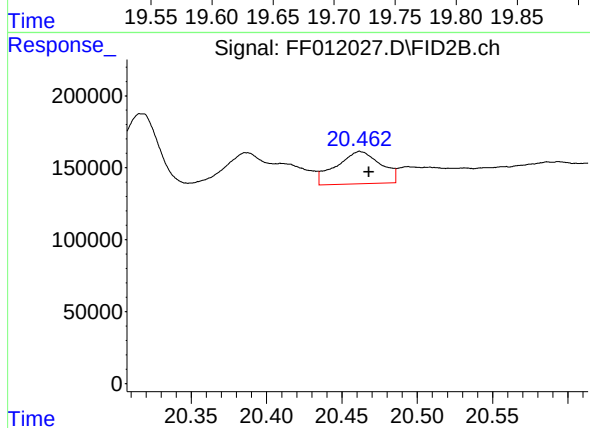
#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: 0.010 min
Response: 32612
Conc: 0.25 ug/ml



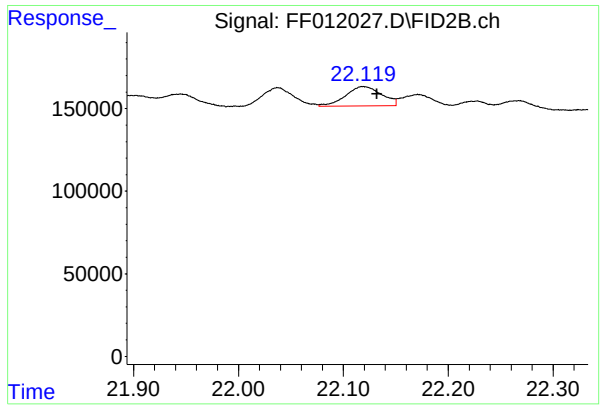
#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: 0.005 min
Response: 87076
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.006 min
Response: 463909
Conc: 4.52 ug/ml



#18 N-TETRACONTANE

R.T.: 22.119 min
Delta R.T.: -0.013 min
Response: 279104
Conc: 2.69 ug/ml

Instrument :
FID_F
ClientSampleId :