

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
 Data File : FF012026.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 12:08
 Operator : YP\AJ
 Sample : 01481-15 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 22:43:43 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...	15.054	460093	3.993 ug/ml
Target Compounds			
4) N-TETRADECANE	8.553	36802	0.306 ug/ml
5) N-HEXADECANE	10.222	90825	0.728 ug/ml
6) N-OCTADECANE	11.641	73131	0.575 ug/ml
7) N-EICOSANE	12.952	352553	2.732 ug/ml
8) N-DOCOSANE	14.158	218568	1.715 ug/ml
10) N-TETRACOSANE	15.258	2902043	22.302 ug/ml
11) N-HEXACOSANE	16.276	58844	0.452 ug/ml
12) N-OCTACOSANE	17.225	102427	0.788 ug/ml
13) N-TRIACONTANE	18.116	345611	2.678 ug/ml
14) N-DOTRIACONTANE	18.921	829653	6.375 ug/ml
15) N-TETRATRIACONTANE	19.741	60960	0.548 ug/ml
16) N-HEXATRIACONTANE	20.471	451463	4.395 ug/ml
18) N-TETRACONTANE	22.133	347207	3.350 ug/ml

(f)=RT Delta > 1/2 Window

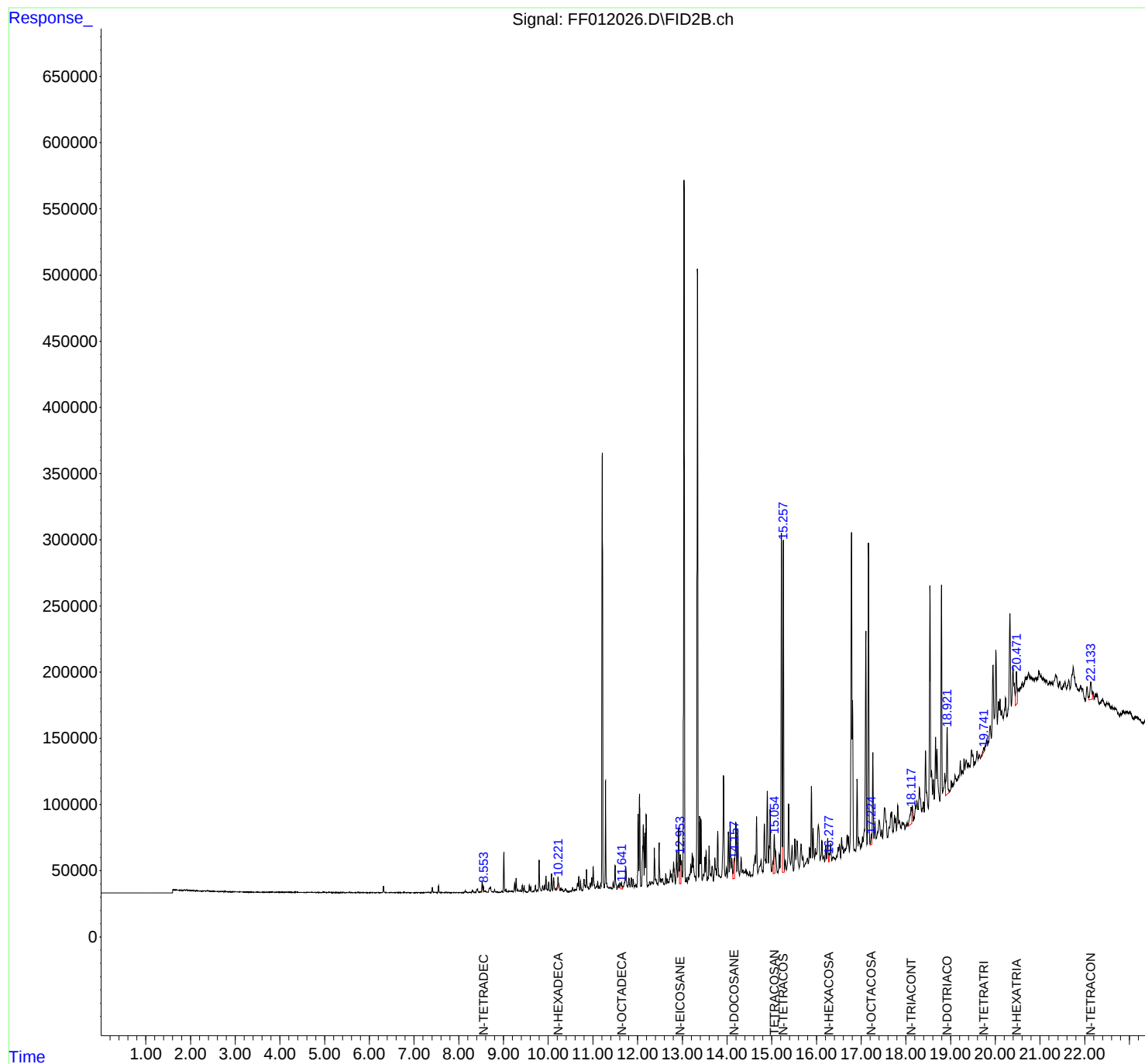
(m)=manual int.

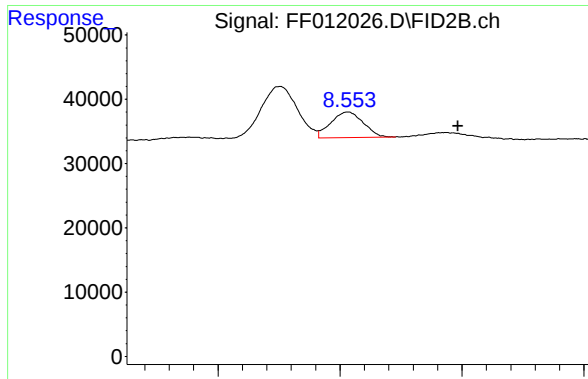
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Signal Info : 20mx0.18mmx0.18um

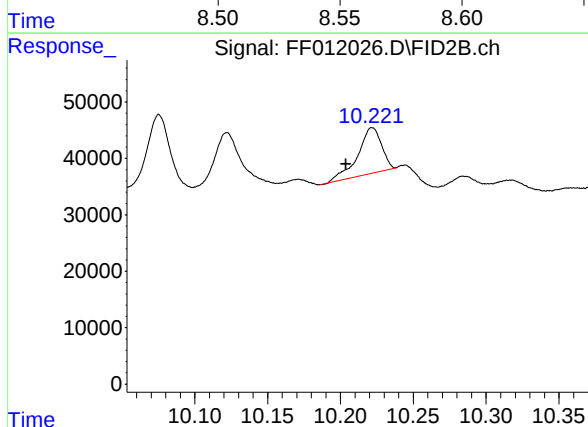




#4 N-TETRADECANE

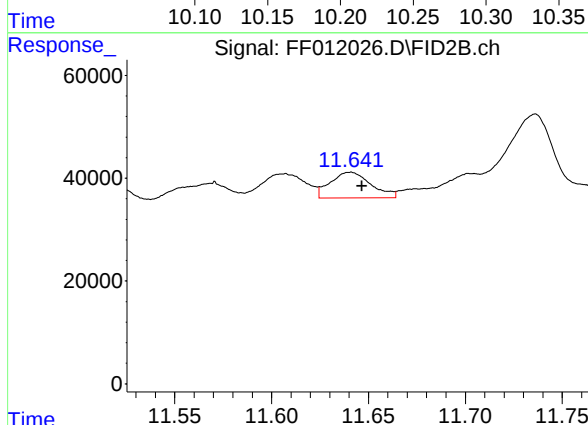
R.T.: 8.553 min
Delta R.T.: -0.045 min
Response: 36802
Conc: 0.31 ug/ml

Instrument :
FID_F
ClientSampleId :



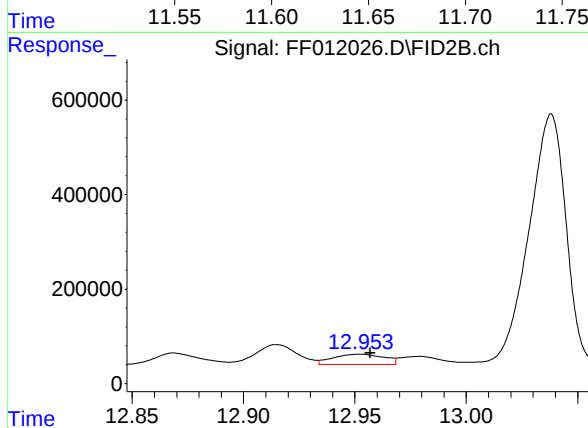
#5 N-HEXADECANE

R.T.: 10.222 min
Delta R.T.: 0.018 min
Response: 90825
Conc: 0.73 ug/ml



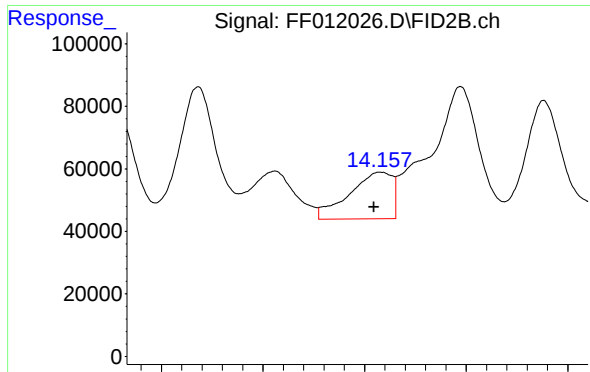
#6 N-OCTADECANE

R.T.: 11.641 min
Delta R.T.: -0.006 min
Response: 73131
Conc: 0.58 ug/ml



#7 N-EICOSANE

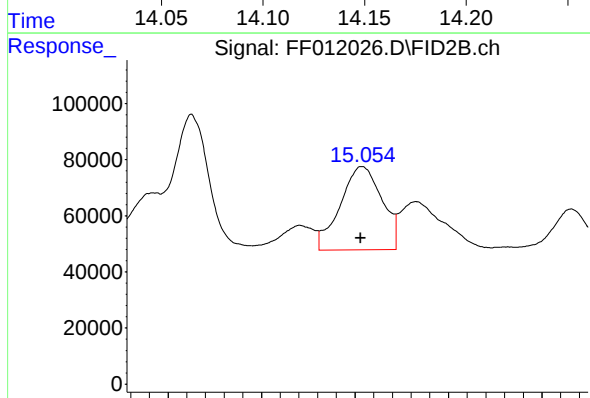
R.T.: 12.952 min
Delta R.T.: -0.005 min
Response: 352553
Conc: 2.73 ug/ml



#8 N-DOCOSANE

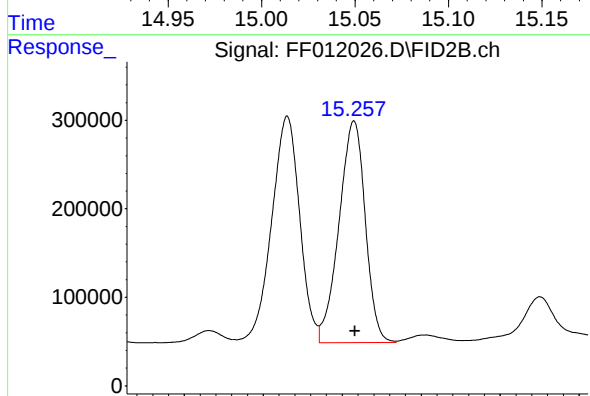
R.T.: 14.158 min
Delta R.T.: 0.003 min
Response: 218568
Conc: 1.71 ug/ml

Instrument :
FID_F
ClientSampleId :



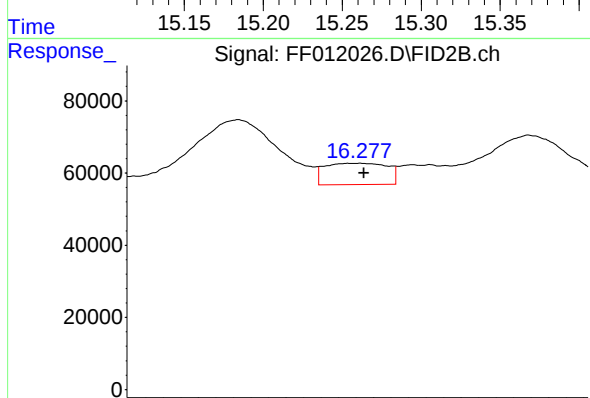
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.054 min
Delta R.T.: 0.000 min
Response: 460093
Conc: 3.99 ug/ml



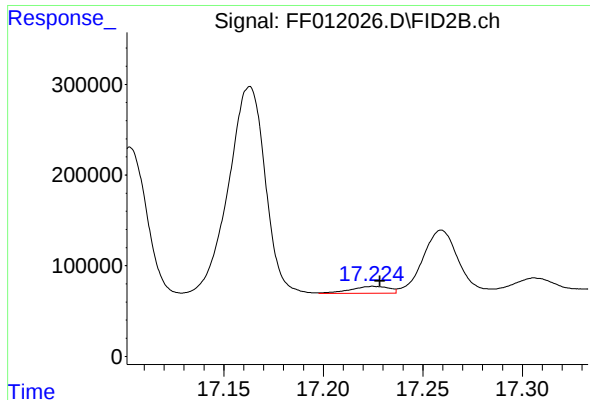
#10 N-TETRACOSANE

R.T.: 15.258 min
Delta R.T.: 0.000 min
Response: 2902043
Conc: 22.30 ug/ml



#11 N-HEXACOSANE

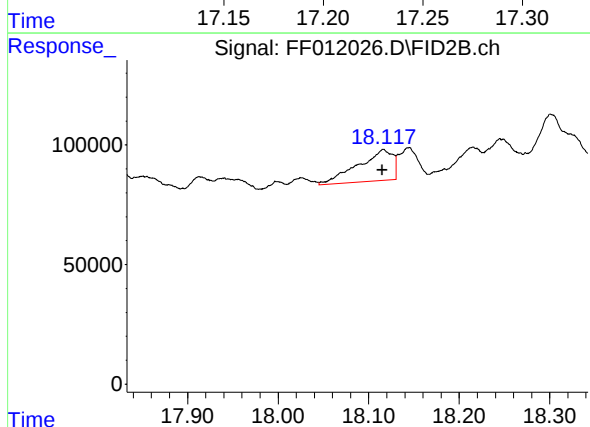
R.T.: 16.276 min
Delta R.T.: -0.001 min
Response: 58844
Conc: 0.45 ug/ml



#12 N-OCTACOSANE

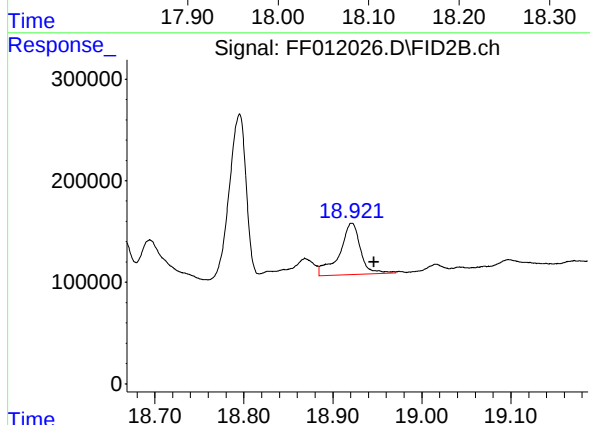
R.T.: 17.225 min
Delta R.T.: -0.003 min
Response: 102427
Conc: 0.79 ug/ml

Instrument : FID_F
ClientSampleId :



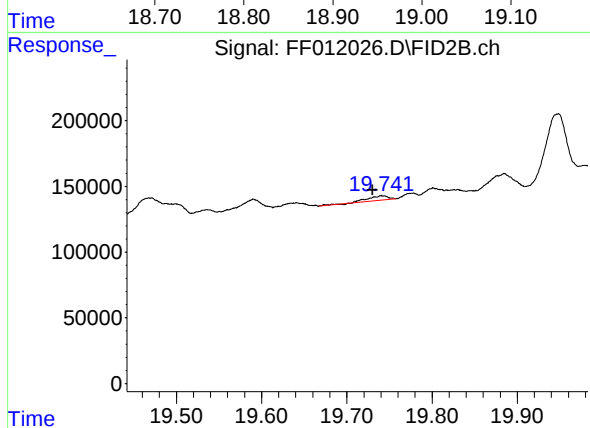
#13 N-TRIACONTANE

R.T.: 18.116 min
Delta R.T.: 0.001 min
Response: 345611
Conc: 2.68 ug/ml



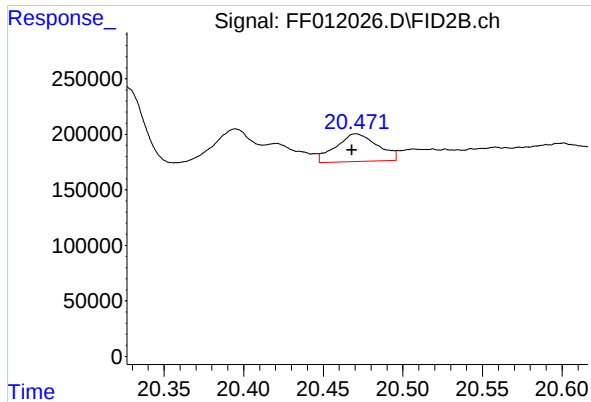
#14 N-DOTRIACONTANE

R.T.: 18.921 min
Delta R.T.: -0.025 min
Response: 829653
Conc: 6.37 ug/ml



#15 N-TETRATRIACONTANE

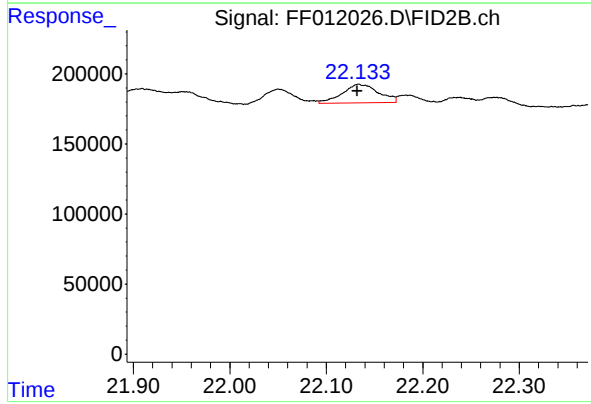
R.T.: 19.741 min
Delta R.T.: 0.011 min
Response: 60960
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: 0.002 min
Response: 451463
Conc: 4.39 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.133 min
Delta R.T.: 0.001 min
Response: 347207
Conc: 3.35 ug/ml