

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011023\
 Data File : FF011862.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2023 21:25
 Operator : YP\AJ
 Sample : 01080-06
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 04:54:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 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...	15.050	3191480	20.193 ug/ml
Target Compounds			
3) N-DODECANE	6.770	72120	0.448 ug/ml
4) N-TETRADECANE	8.576	456930	2.778 ug/ml
5) N-HEXADECANE	10.215	1929723	11.315 ug/ml
6) N-OCTADECANE	11.633	215623	1.221 ug/ml
7) N-EICOSANE	12.945	648658	3.653 ug/ml
8) N-DOCOSANE	14.144	1123960	6.281 ug/ml
10) N-TETRACOSANE	15.253	7956573	44.098 ug/ml
11) N-HEXACOSANE	16.275	518417	2.907 ug/ml
12) N-OCTACOSANE	17.210	454661	2.628 ug/ml
13) N-TRIACONTANE	18.096	614481	3.671 ug/ml
14) N-DOTRIACONTANE	18.943	400972	2.476 ug/ml
15) N-TETRATRIACONTANE	19.730	215641	1.446 ug/ml
16) N-HEXATRIACONTANE	20.446	850293	6.343 ug/ml
18) N-TETRACONTANE	22.144	843828	6.508 ug/ml

(f)=RT Delta > 1/2 Window

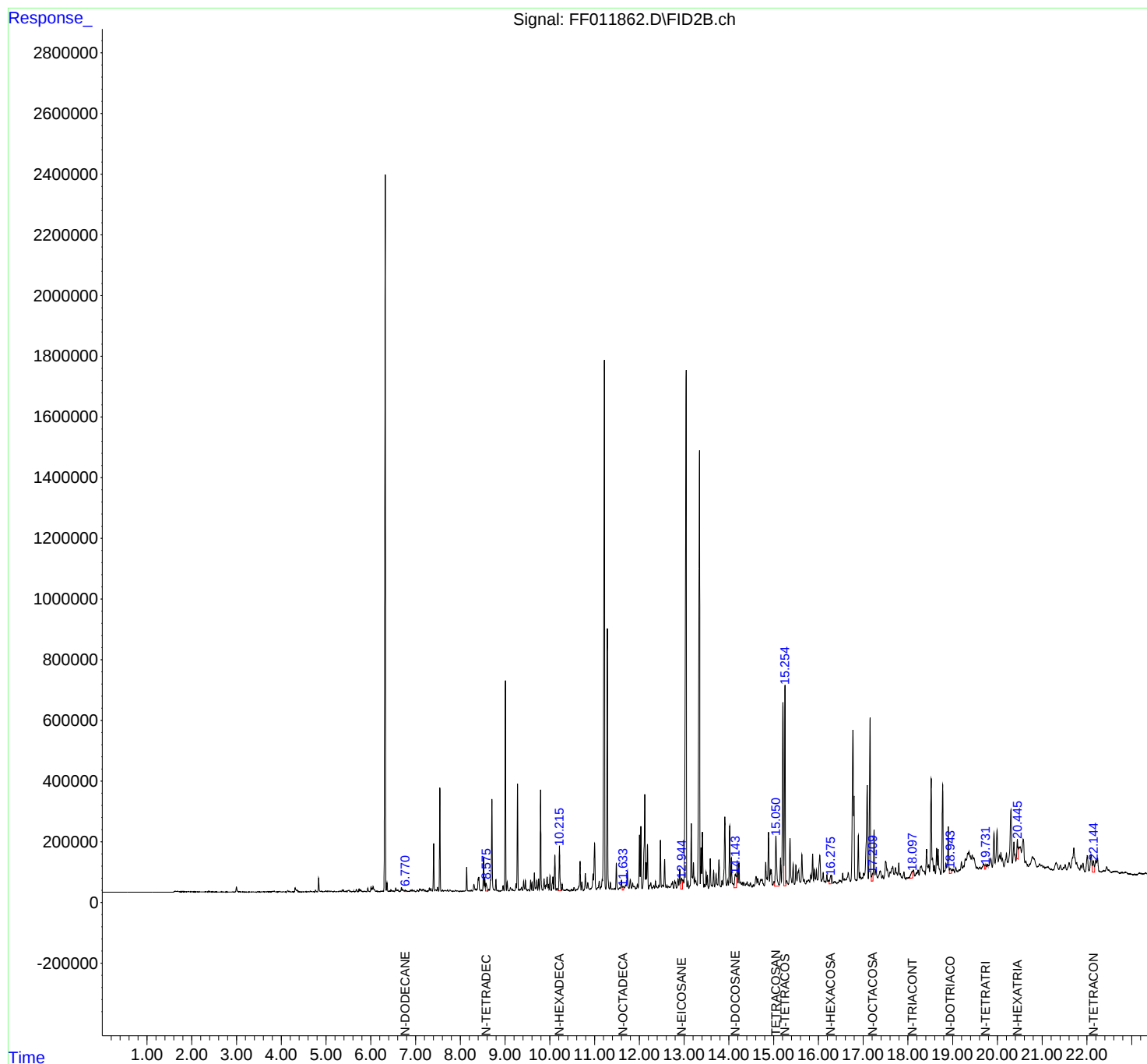
(m)=manual int.

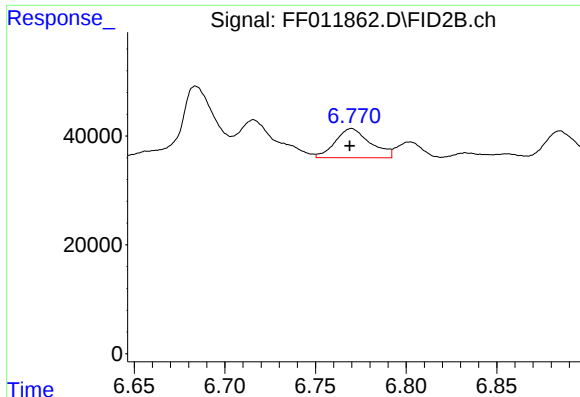
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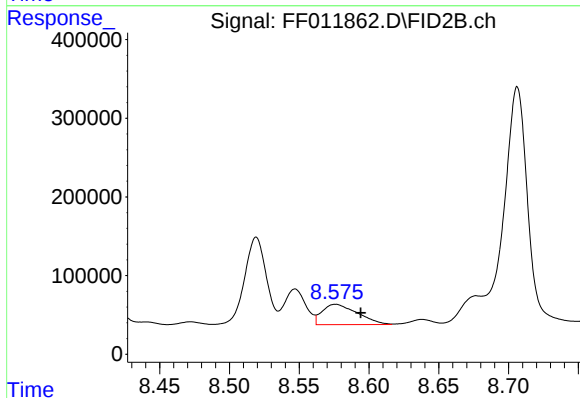




#3 N-DODECANE

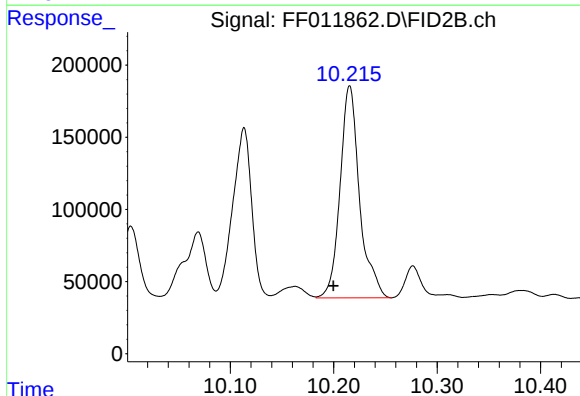
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 72120
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



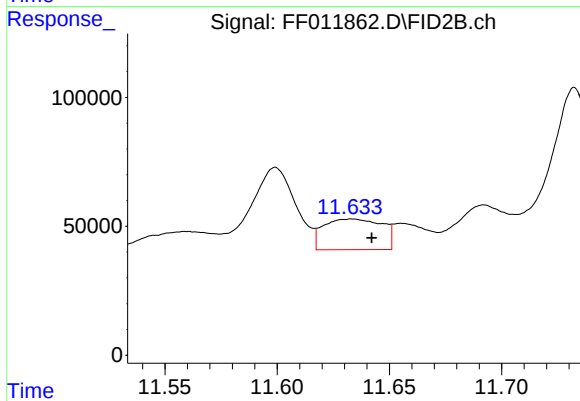
#4 N-TETRADECANE

R.T.: 8.576 min
Delta R.T.: -0.018 min
Response: 456930
Conc: 2.78 ug/ml



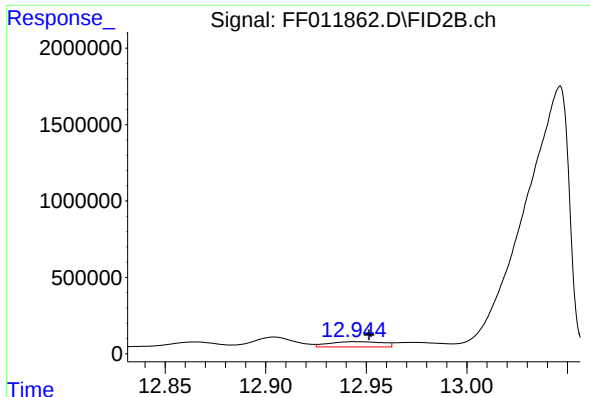
#5 N-HEXADECANE

R.T.: 10.215 min
Delta R.T.: 0.016 min
Response: 1929723
Conc: 11.32 ug/ml



#6 N-OCTADECANE

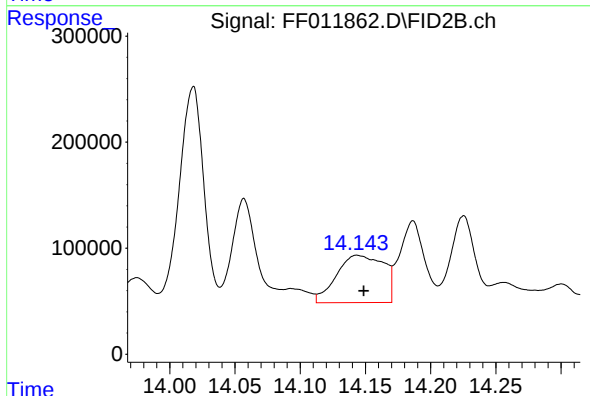
R.T.: 11.633 min
Delta R.T.: -0.009 min
Response: 215623
Conc: 1.22 ug/ml



#7 N-EICOSANE

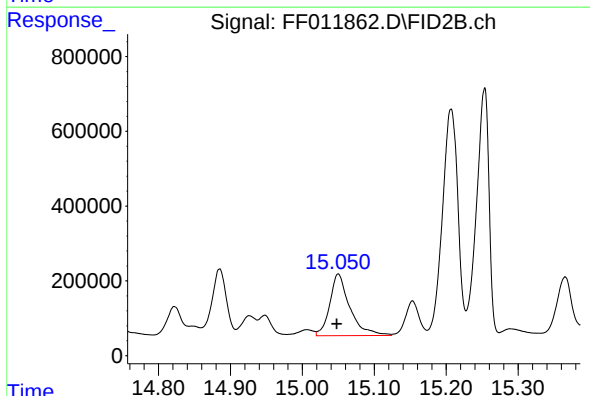
R.T.: 12.945 min
Delta R.T.: -0.007 min
Response: 648658
Conc: 3.65 ug/ml

Instrument :
FID_F
ClientSampleId :



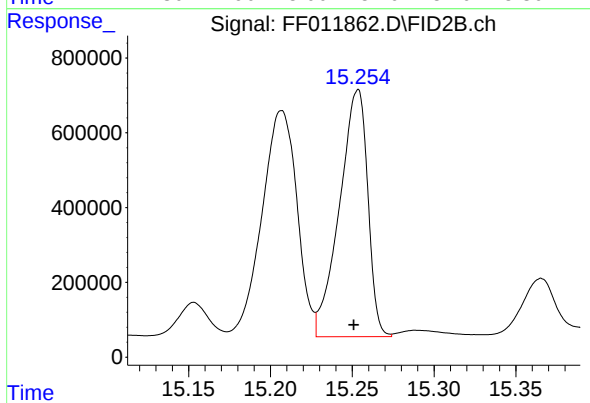
#8 N-DOCOSANE

R.T.: 14.144 min
Delta R.T.: -0.005 min
Response: 1123960
Conc: 6.28 ug/ml



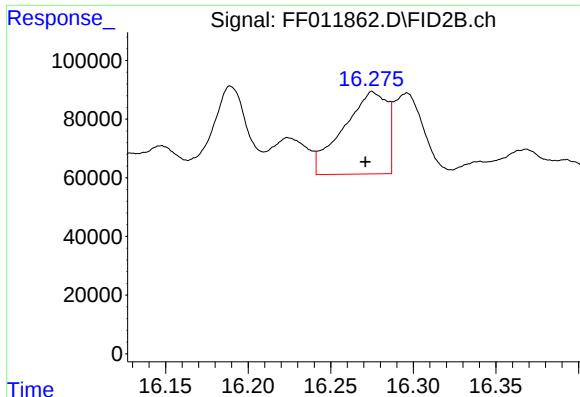
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.050 min
Delta R.T.: 0.002 min
Response: 3191480
Conc: 20.19 ug/ml



#10 N-TETRACOSANE

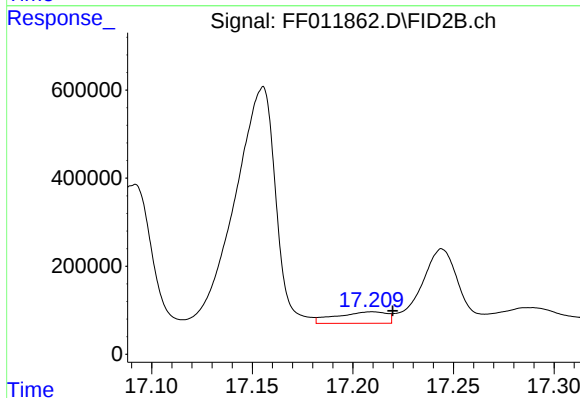
R.T.: 15.253 min
Delta R.T.: 0.002 min
Response: 7956573
Conc: 44.10 ug/ml



#11 N-HEXACOSANE

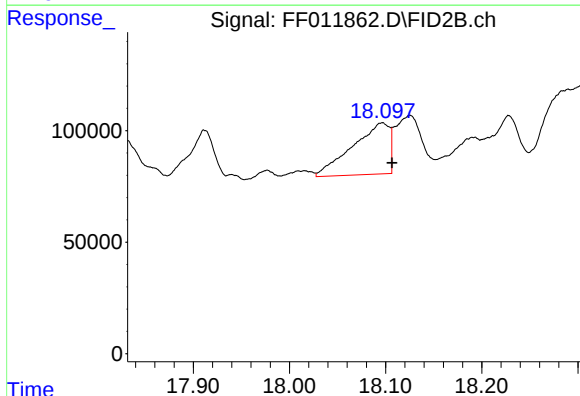
R.T.: 16.275 min
Delta R.T.: 0.004 min
Response: 518417
Conc: 2.91 ug/ml

Instrument :
FID_F
ClientSampleId :



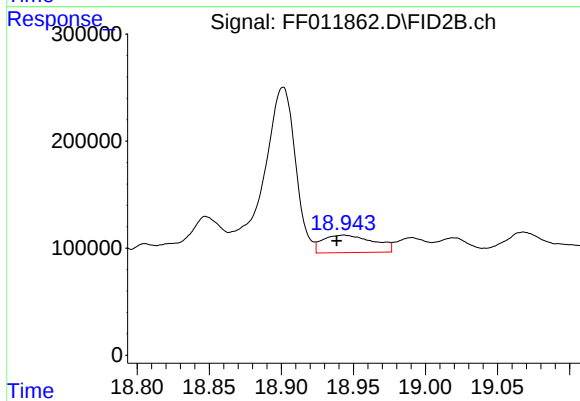
#12 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: -0.010 min
Response: 454661
Conc: 2.63 ug/ml



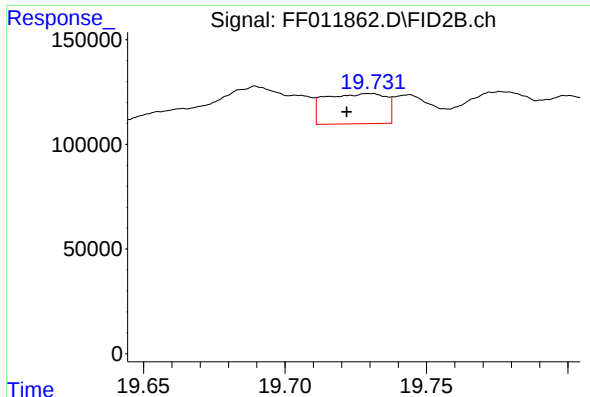
#13 N-TRIACONTANE

R.T.: 18.096 min
Delta R.T.: -0.010 min
Response: 614481
Conc: 3.67 ug/ml



#14 N-DOTRIACONTANE

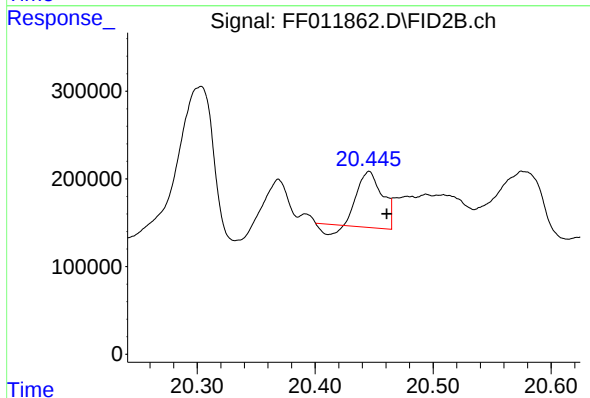
R.T.: 18.943 min
Delta R.T.: 0.005 min
Response: 400972
Conc: 2.48 ug/ml



#15 N-TETRATRIACONTANE

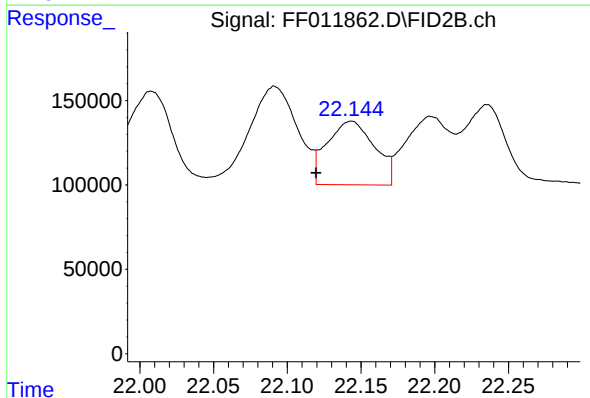
R.T.: 19.730 min
Delta R.T.: 0.008 min
Response: 215641
Conc: 1.45 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.446 min
Delta R.T.: -0.015 min
Response: 850293
Conc: 6.34 ug/ml



#18 N-TETRACONTANE

R.T.: 22.144 min
Delta R.T.: 0.024 min
Response: 843828
Conc: 6.51 ug/ml