

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010853.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 00:53
 Operator : YP\AJ
 Sample : N5067-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:51:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.744	2725929	22.469 ug/ml
Target Compounds			
4) N-TETRADECANE	8.352f	1121708	8.365 ug/ml
5) N-HEXADECANE	9.870	1589375	11.463 ug/ml
6) N-OCTADECANE	11.334	342039	2.427 ug/ml
7) N-EICOSANE	12.642	766565	5.421 ug/ml
8) N-DOCOSANE	13.837	3321387	23.993 ug/ml
10) N-TETRACOSANE	14.949	474719	3.446 ug/ml
11) N-HEXACOSANE	15.954	525761	3.897 ug/ml
12) N-OCTACOSANE	16.904	3319914	25.317 ug/ml
13) N-TRIACONTANE	17.791	769958	5.982 ug/ml
14) N-DOTRIACONTANE	18.663	387795	3.052 ug/ml
15) N-TETRATRIACONTANE	19.438	539089	4.294 ug/ml
18) N-TETRACONTANE	21.731	324673	2.584 ug/ml

(f)=RT Delta > 1/2 Window

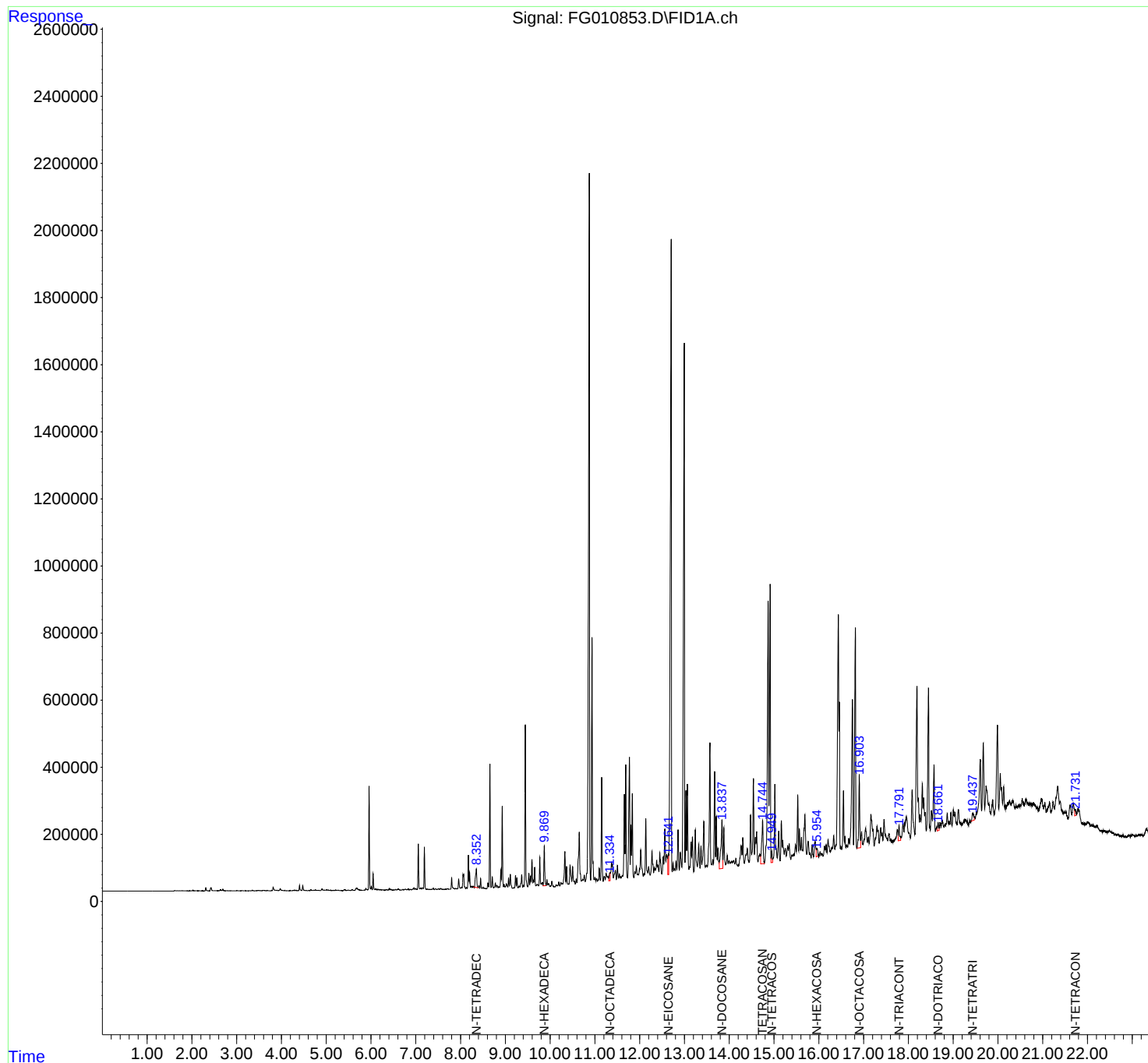
(m)=manual int.

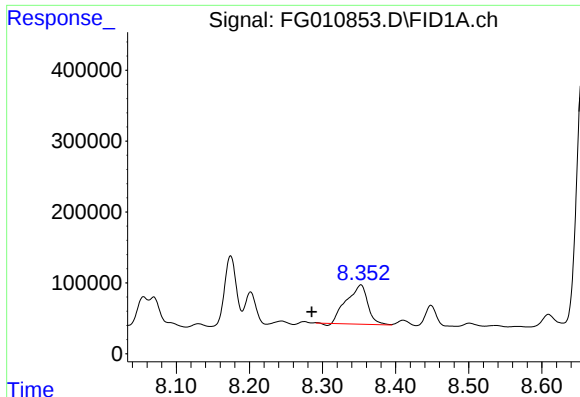
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Signal Info : 20mx0.18mmx0.18um

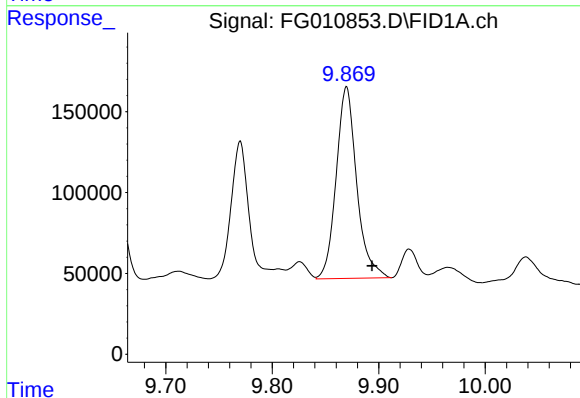




#4 N-TETRADECANE

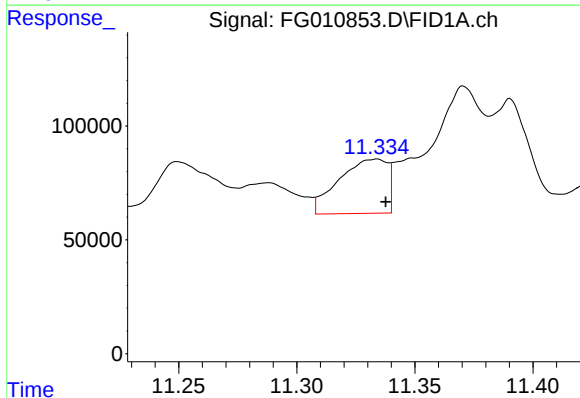
R.T.: 8.352 min
Delta R.T.: 0.067 min
Response: 1121708
Conc: 8.37 ug/ml

Instrument :
FID_G
ClientSampleId :



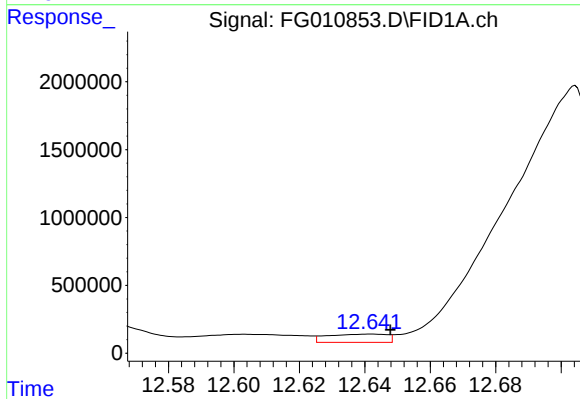
#5 N-HEXADECANE

R.T.: 9.870 min
Delta R.T.: -0.024 min
Response: 1589375
Conc: 11.46 ug/ml



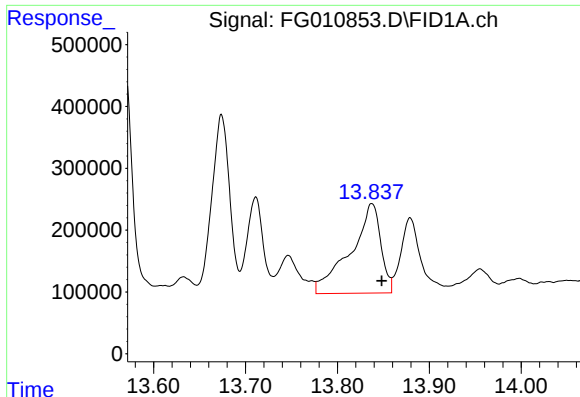
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.004 min
Response: 342039
Conc: 2.43 ug/ml



#7 N-EICOSANE

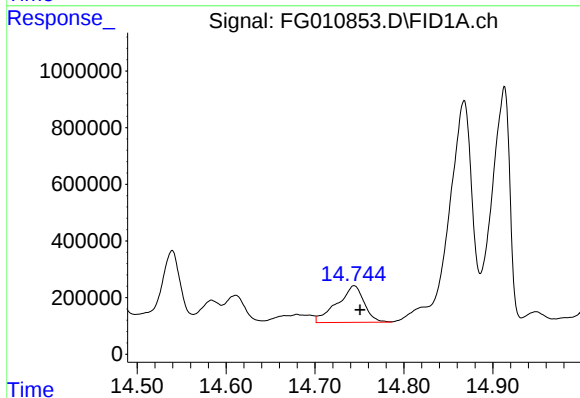
R.T.: 12.642 min
Delta R.T.: -0.006 min
Response: 766565
Conc: 5.42 ug/ml



#8 N-DOCOSANE

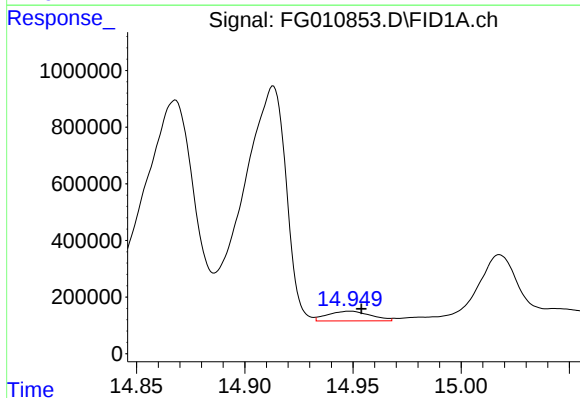
R.T.: 13.837 min
Delta R.T.: -0.011 min
Response: 3321387
Conc: 23.99 ug/ml

Instrument :
FID_G
ClientSampleId :



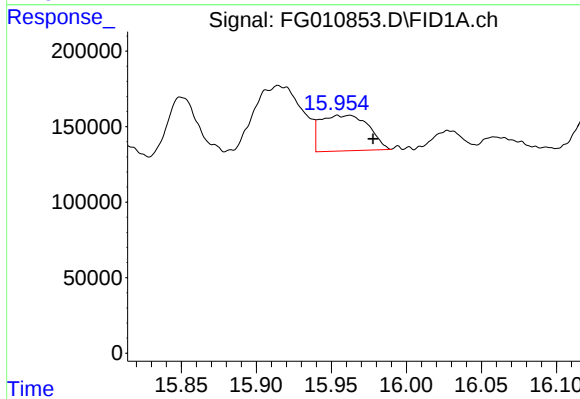
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.007 min
Response: 2725929
Conc: 22.47 ug/ml



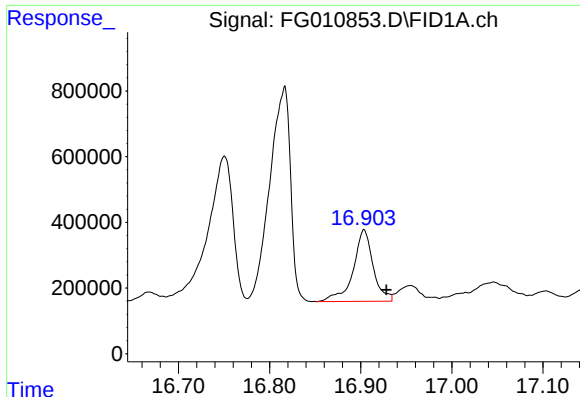
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.005 min
Response: 474719
Conc: 3.45 ug/ml



#11 N-HEXACOSANE

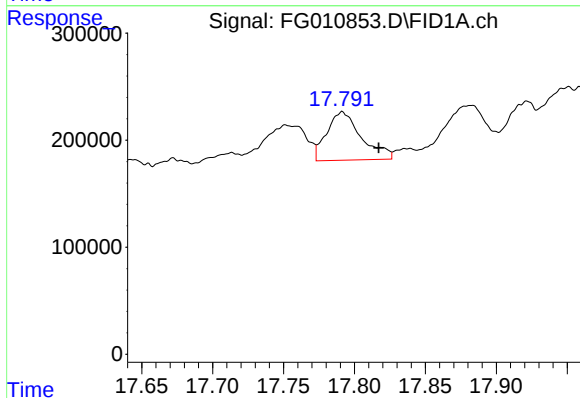
R.T.: 15.954 min
Delta R.T.: -0.024 min
Response: 525761
Conc: 3.90 ug/ml



#12 N-OCTACOSANE

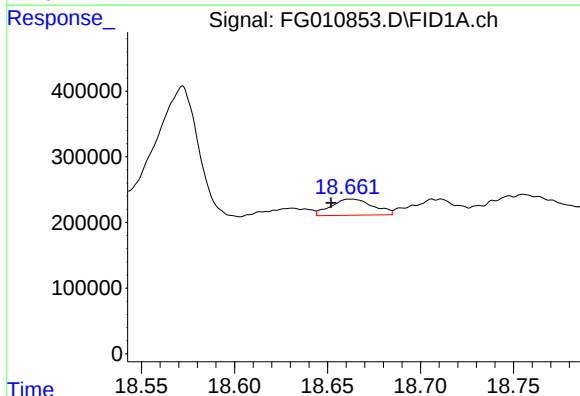
R.T.: 16.904 min
Delta R.T.: -0.025 min
Response: 3319914
Conc: 25.32 ug/ml

Instrument :
FID_G
ClientSampleId :



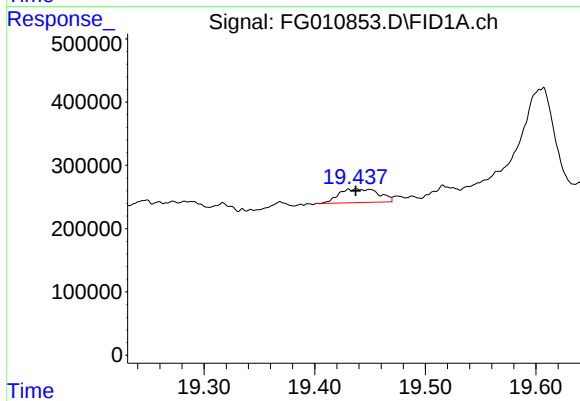
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: -0.026 min
Response: 769958
Conc: 5.98 ug/ml



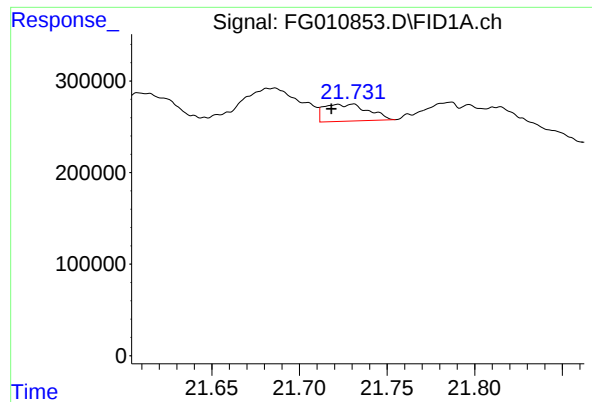
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: 0.011 min
Response: 387795
Conc: 3.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.000 min
Response: 539089
Conc: 4.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.731 min
Delta R.T.: 0.012 min
Response: 324673
Conc: 2.58 ug/ml

Instrument :
FID_G
ClientSampleId :