

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072522\
 Data File : FF011086.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2022 16:06
 Operator : YP\AJ
 Sample : N3814-06RE
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 02:53:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.807	909274	9.693 ug/ml
Target Compounds			
7) N-EICOSANE	12.754	1149637	10.694 ug/ml
8) N-DOCOSANE	13.915	172810	1.632 ug/ml
10) N-TETRACOSANE	14.968f	558899	5.331 ug/ml
12) N-OCTACOSANE	16.966	246706	2.364 ug/ml
13) N-TRIACONTANE	17.864	60480	0.576 ug/ml
14) N-DOTRIACONTANE	18.694	173969	1.621 ug/ml
15) N-TETRATRIACONTANE	19.480	851230	8.730 ug/ml
16) N-HEXATRIACONTANE	20.161f	86849	1.010 ug/ml
18) N-TETRACONTANE	21.753	151682	1.780 ug/ml

(f)=RT Delta > 1/2 Window

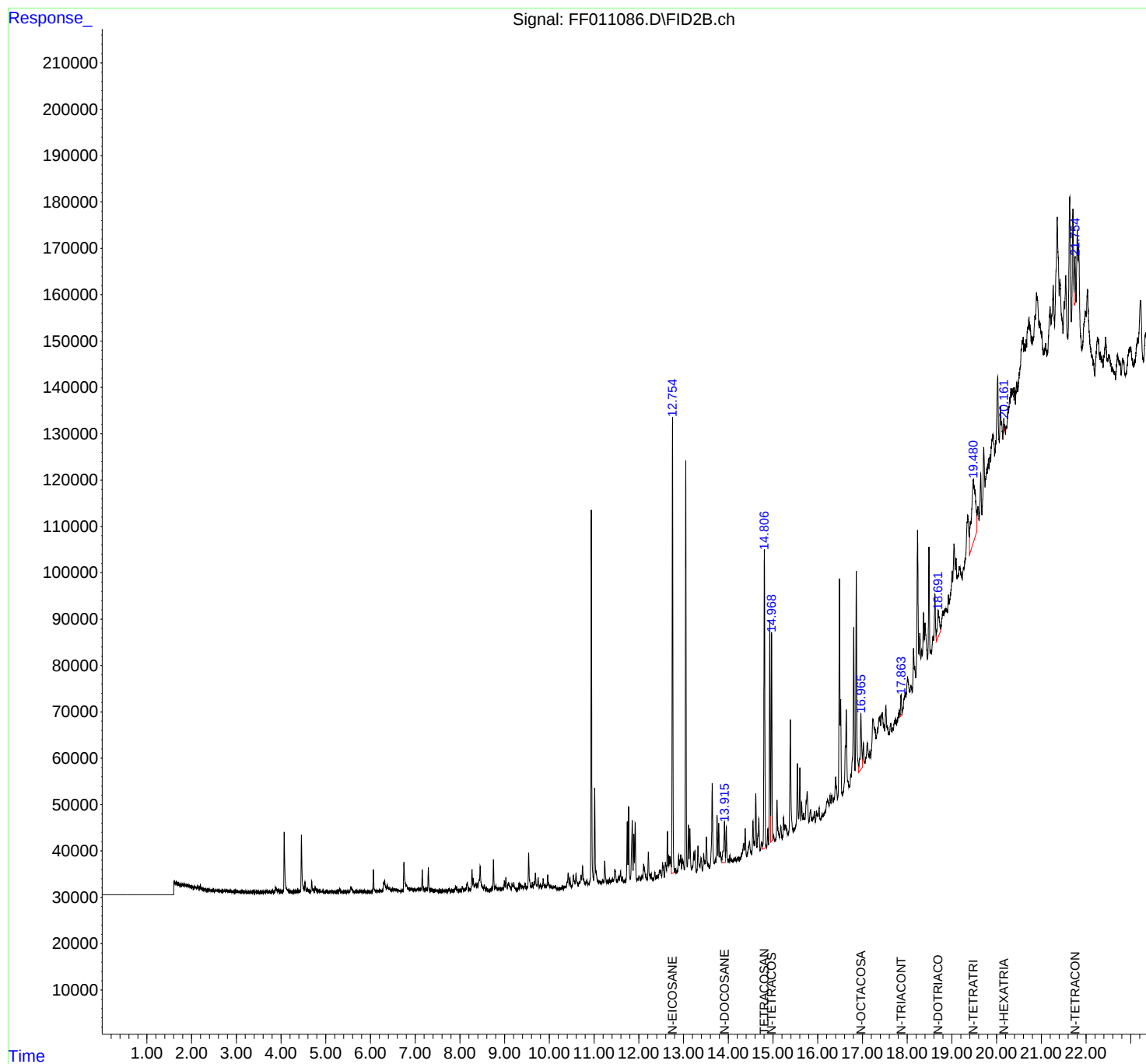
(m)=manual int.

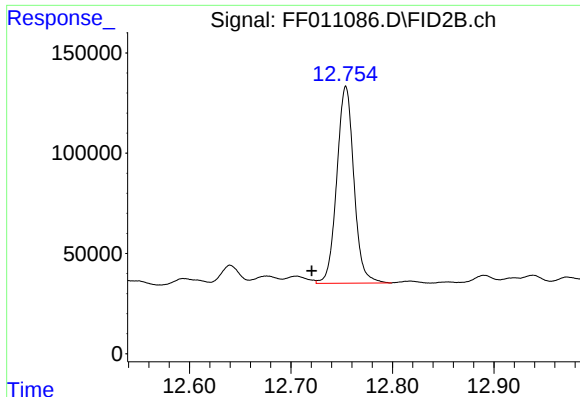
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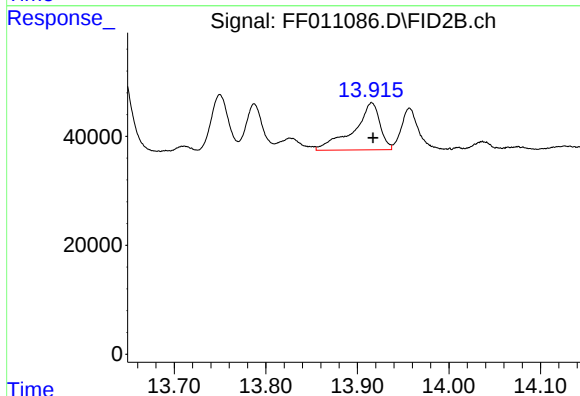




#7 N-EICOSANE

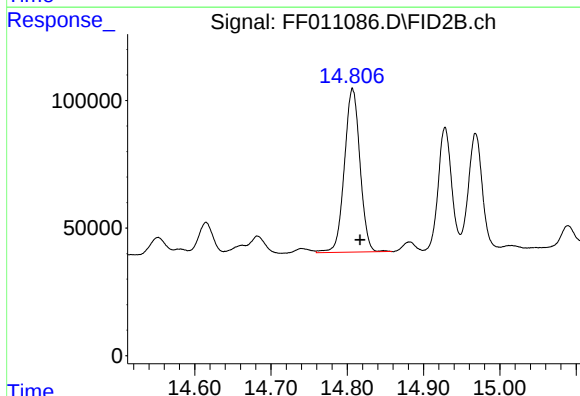
R.T.: 12.754 min
Delta R.T.: 0.033 min
Response: 1149637
Conc: 10.69 ug/ml

Instrument :
FID_F
ClientSampleId :



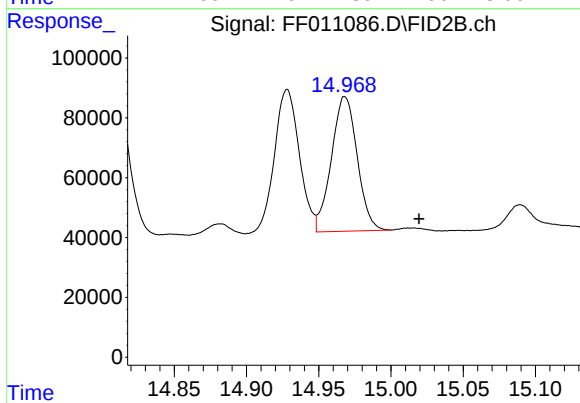
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 172810
Conc: 1.63 ug/ml



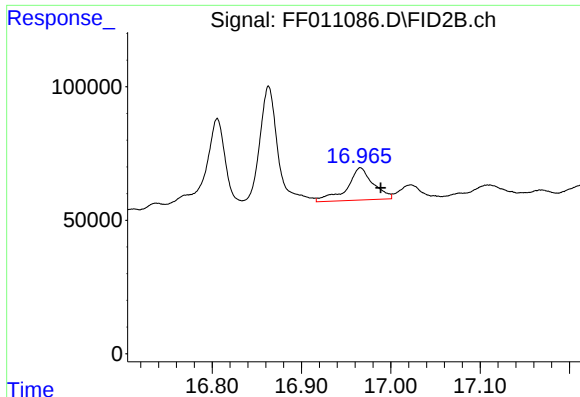
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.807 min
Delta R.T.: -0.010 min
Response: 909274
Conc: 9.69 ug/ml



#10 N-TETRACOSANE

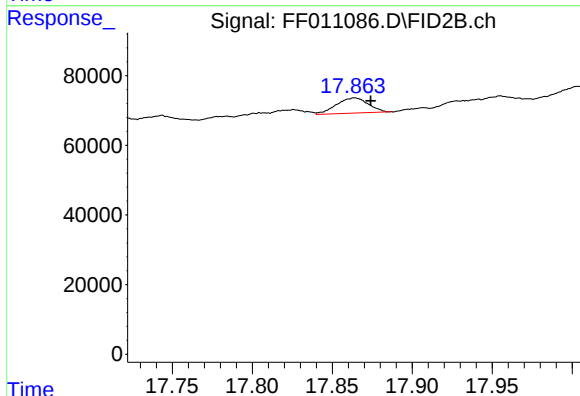
R.T.: 14.968 min
Delta R.T.: -0.051 min
Response: 558899
Conc: 5.33 ug/ml



#12 N-OCTACOSANE

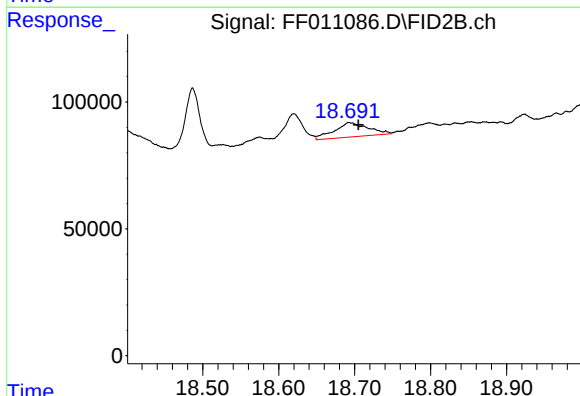
R.T.: 16.966 min
Delta R.T.: -0.023 min
Response: 246706
Conc: 2.36 ug/ml

Instrument :
FID_F
ClientSampleId :



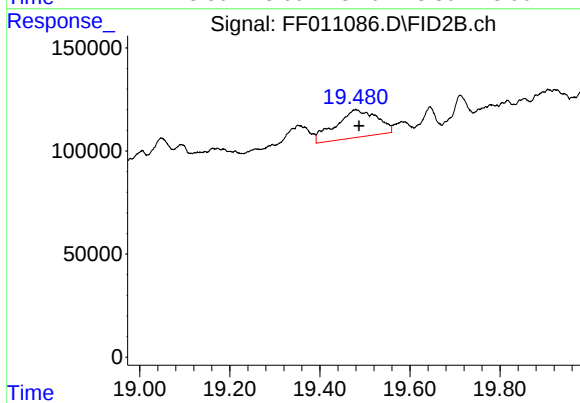
#13 N-TRIACONTANE

R.T.: 17.864 min
Delta R.T.: -0.010 min
Response: 60480
Conc: 0.58 ug/ml



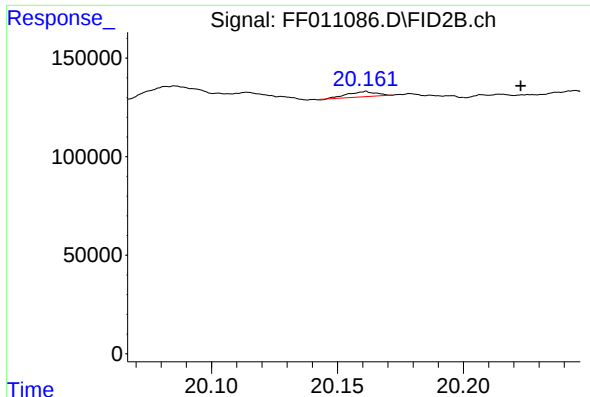
#14 N-DOTRIACONTANE

R.T.: 18.694 min
Delta R.T.: -0.011 min
Response: 173969
Conc: 1.62 ug/ml



#15 N-TETRATRIACONTANE

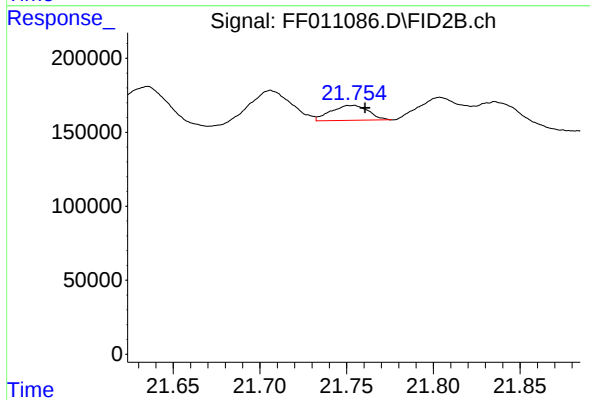
R.T.: 19.480 min
Delta R.T.: -0.007 min
Response: 851230
Conc: 8.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: -0.061 min
Response: 86849
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.753 min
Delta R.T.: -0.008 min
Response: 151682
Conc: 1.78 ug/ml