

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008898.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2021 17:21
 Operator : DD\AJ
 Sample : M3407-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:28:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 2021
 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...	14.737	2169790	18.111 ug/ml
Target Compounds			
3) N-DODECANE	6.518	75603	0.570 ug/ml
4) N-TETRADECANE	8.322	1785863	13.305 ug/ml
5) N-HEXADECANE	9.900	229511	1.687 ug/ml
6) N-OCTADECANE	11.363	684981	4.880 ug/ml
7) N-EICOSANE	12.643	341804	2.442 ug/ml
8) N-DOCOSANE	13.841	328075	2.367 ug/ml
10) N-TETRACOSANE	14.941	3562202	25.731 ug/ml
11) N-HEXACOSANE	15.938	576821	4.238 ug/ml
12) N-OCTACOSANE	16.910	322068	2.408 ug/ml
13) N-TRIACONTANE	17.796	1189571	9.102 ug/ml
14) N-DOTRIACONTANE	18.628	3229255	26.102 ug/ml
15) N-TETRATRIACONTANE	19.414	4958681	42.566 ug/ml
16) N-HEXATRIACONTANE	20.103	2209703	20.799 ug/ml
17) N-OCTATRIACONTANE	20.821f	938277	9.613 ug/ml
18) N-TETRACONTANE	21.804	448781	4.594 ug/ml

(f)=RT Delta > 1/2 Window

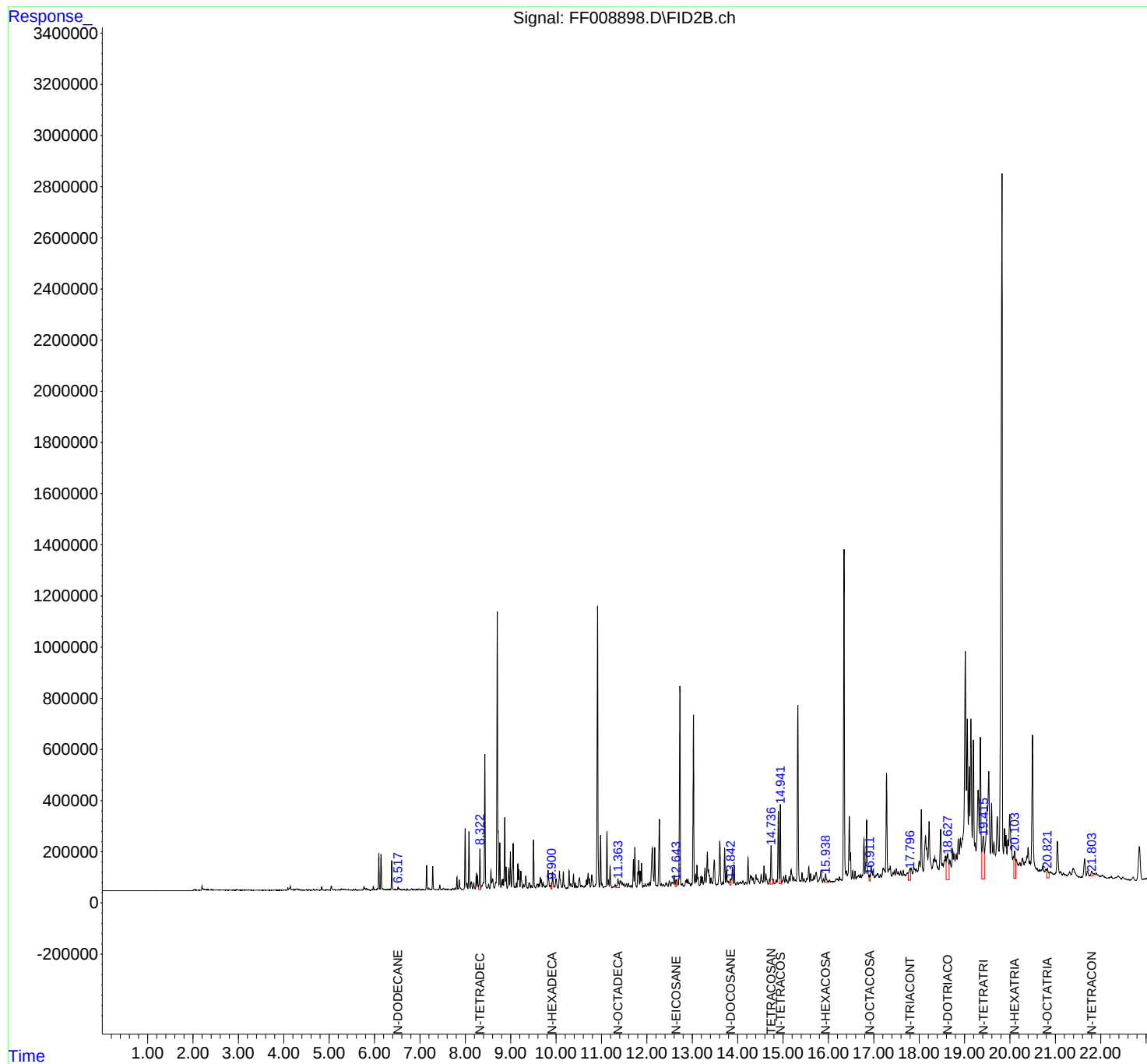
(m)=manual int.

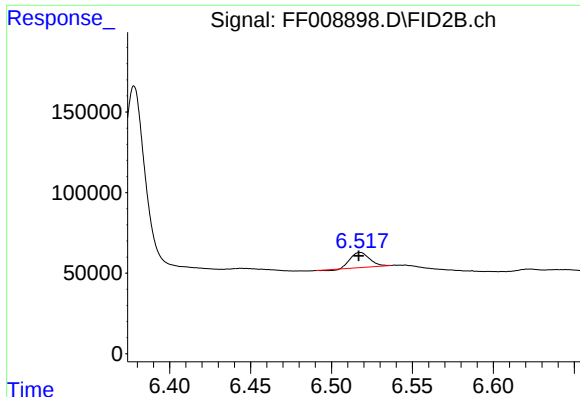
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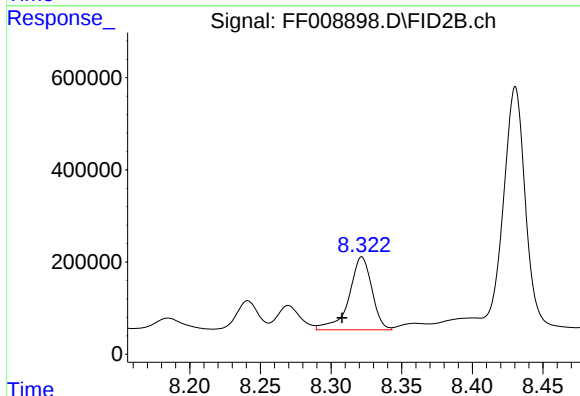




#3 N-DODECANE

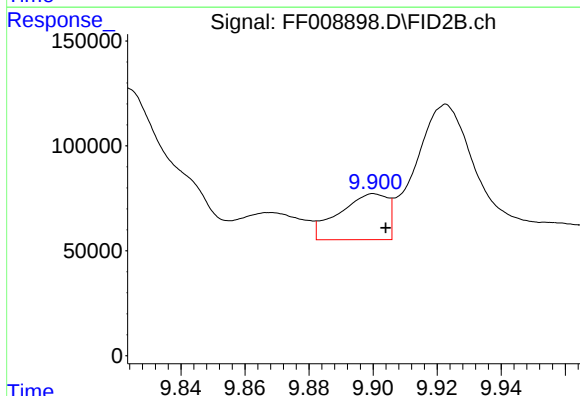
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 75603
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



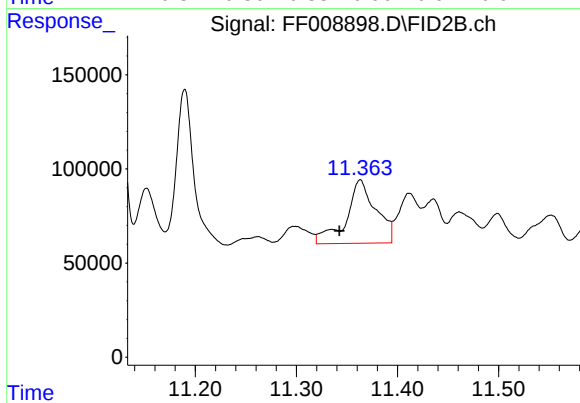
#4 N-TETRADECANE

R.T.: 8.322 min
Delta R.T.: 0.014 min
Response: 1785863
Conc: 13.31 ug/ml



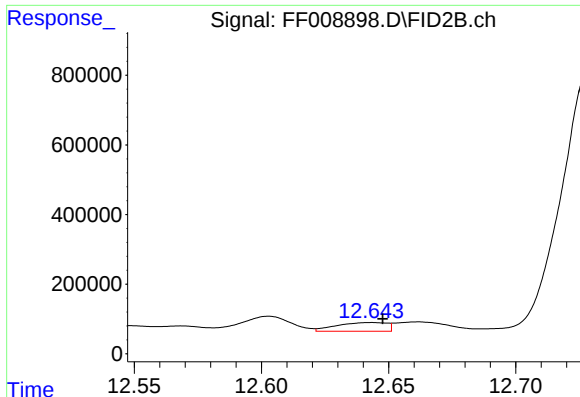
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: -0.004 min
Response: 229511
Conc: 1.69 ug/ml



#6 N-OCTADECANE

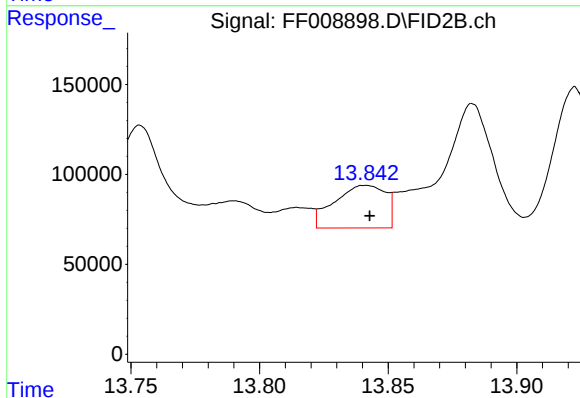
R.T.: 11.363 min
Delta R.T.: 0.021 min
Response: 684981
Conc: 4.88 ug/ml



#7 N-EICOSANE

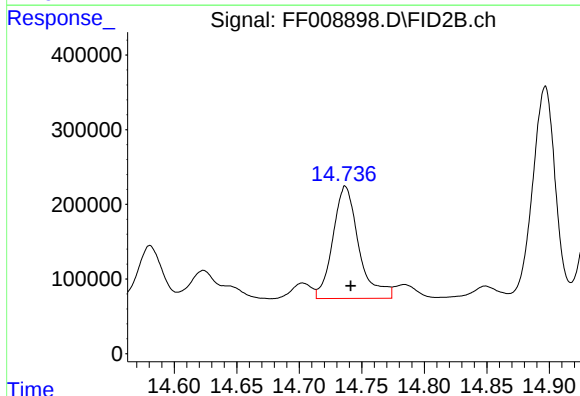
R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 341804
Conc: 2.44 ug/ml

Instrument :
FID_F
ClientSampleId :



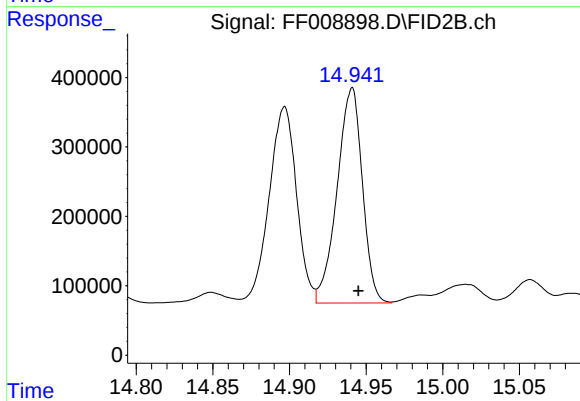
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: -0.002 min
Response: 328075
Conc: 2.37 ug/ml



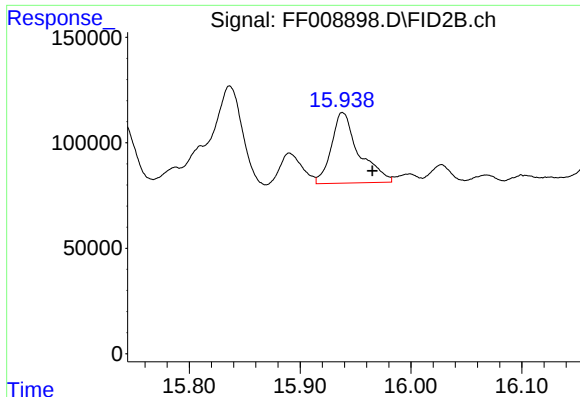
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.004 min
Response: 2169790
Conc: 18.11 ug/ml



#10 N-TETRACOSANE

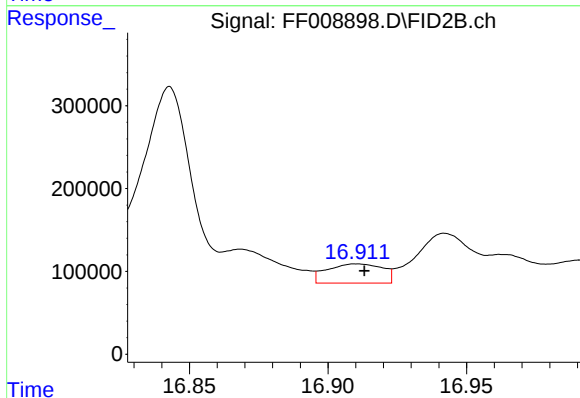
R.T.: 14.941 min
Delta R.T.: -0.004 min
Response: 3562202
Conc: 25.73 ug/ml



#11 N-HEXACOSANE

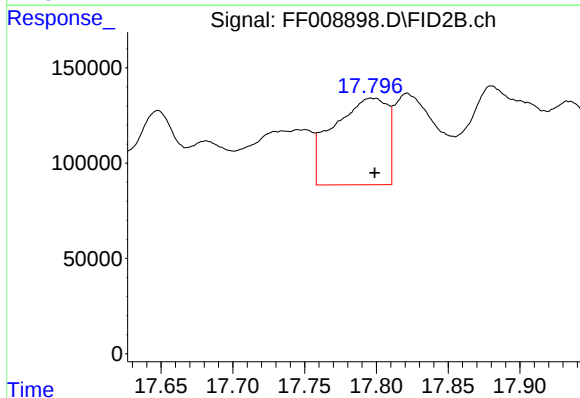
R.T.: 15.938 min
Delta R.T.: -0.027 min
Response: 576821
Conc: 4.24 ug/ml

Instrument :
FID_F
ClientSampleId :



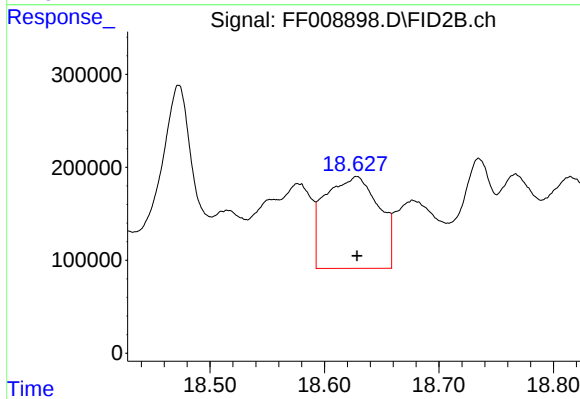
#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.003 min
Response: 322068
Conc: 2.41 ug/ml



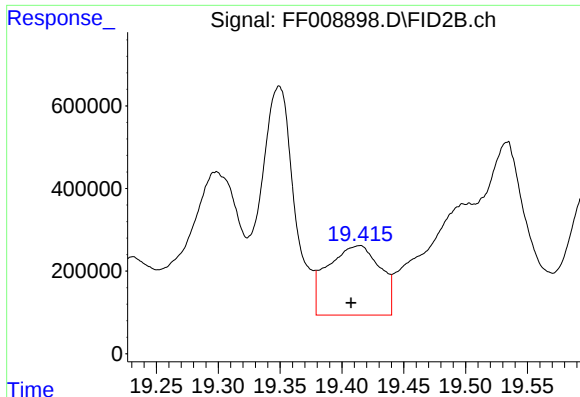
#13 N-TRIACONTANE

R.T.: 17.796 min
Delta R.T.: -0.003 min
Response: 1189571
Conc: 9.10 ug/ml



#14 N-DOTRIACONTANE

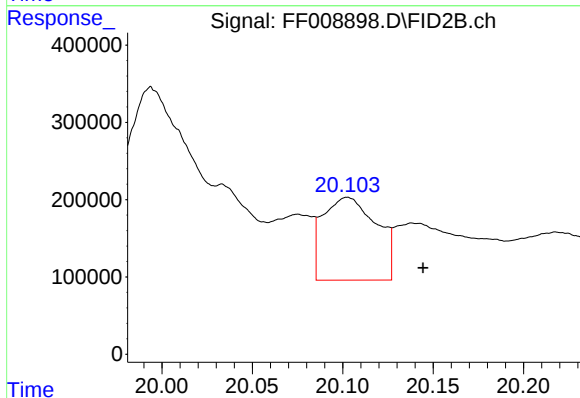
R.T.: 18.628 min
Delta R.T.: 0.000 min
Response: 3229255
Conc: 26.10 ug/ml



#15 N-TETRATRIACONTANE

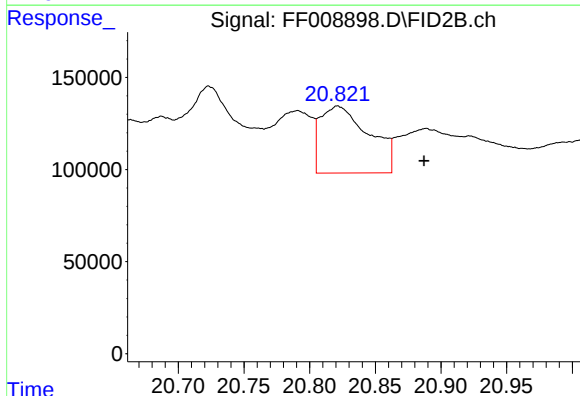
R.T.: 19.414 min
Delta R.T.: 0.007 min
Response: 4958681
Conc: 42.57 ug/ml

Instrument :
FID_F
ClientSampleId :



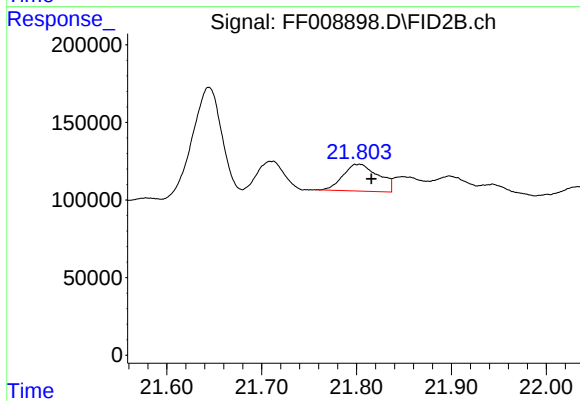
#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: -0.042 min
Response: 2209703
Conc: 20.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.821 min
Delta R.T.: -0.066 min
Response: 938277
Conc: 9.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.804 min
Delta R.T.: -0.012 min
Response: 448781
Conc: 4.59 ug/ml