

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010057.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 17:26
 Operator : AJ\MA
 Sample : N1962-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:14:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.697	1977088	13.183 ug/ml
Target Compounds			
4) N-TETRADECANE	8.198	520276	2.997 ug/ml
5) N-HEXADECANE	9.855	1435818	8.243 ug/ml
6) N-OCTADECANE	11.264	229844	1.285 ug/ml
7) N-EICOSANE	12.581	1891696	10.894 ug/ml
8) N-DOCOSANE	13.821	2577805	15.077 ug/ml
10) N-TETRACOSANE	14.886	7828200	46.349 ug/ml
11) N-HEXACOSANE	15.926	495837	3.003 ug/ml
12) N-OCTACOSANE	16.875	1680041	10.497 ug/ml
13) N-TRIACONTANE	17.763	481708	3.136 ug/ml
15) N-TETRATRIACONTANE	19.373	270169	1.973 ug/ml
18) N-TETRACONTANE	21.743	337837	3.292 ug/ml

(f)=RT Delta > 1/2 Window

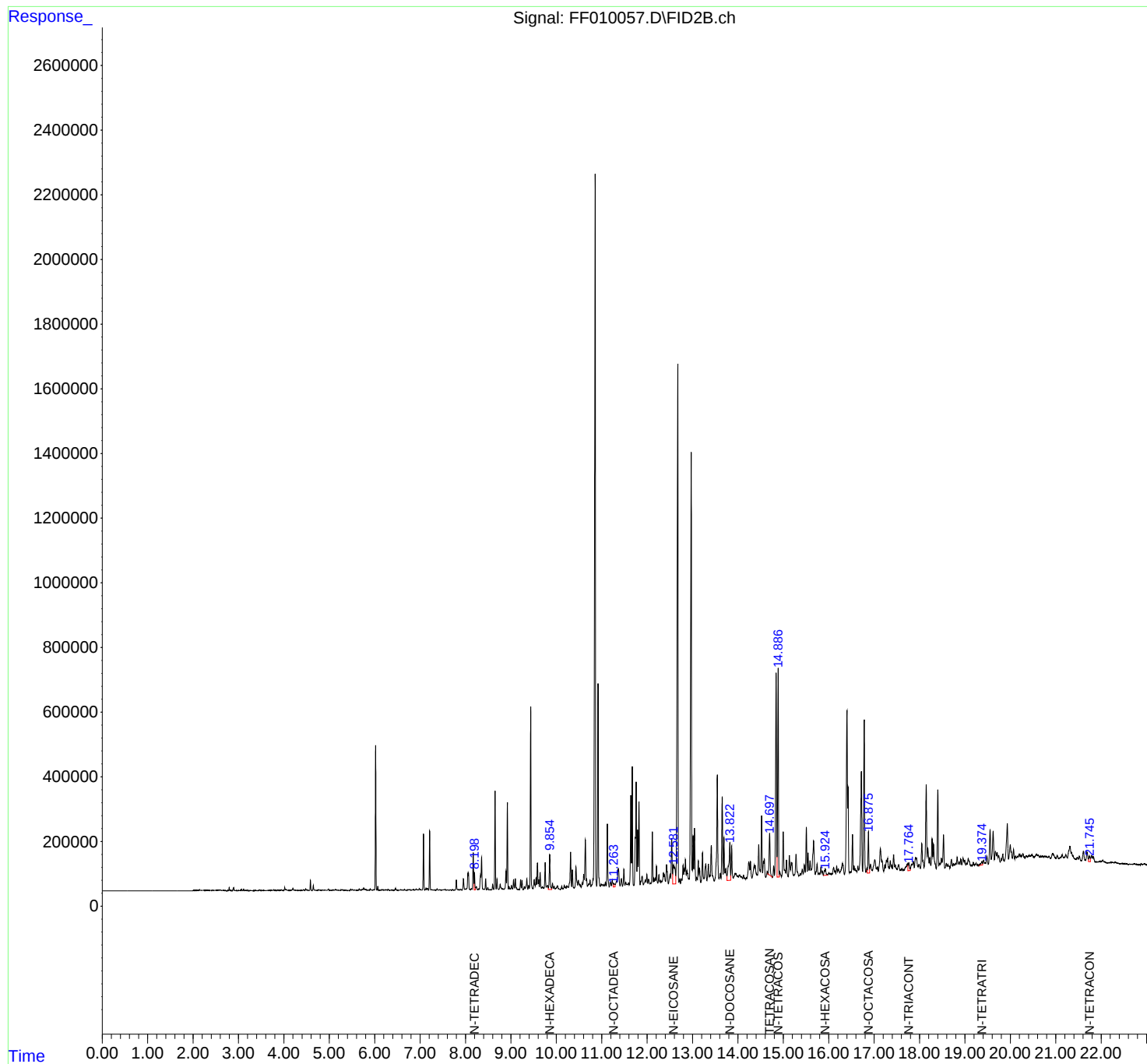
(m)=manual int.

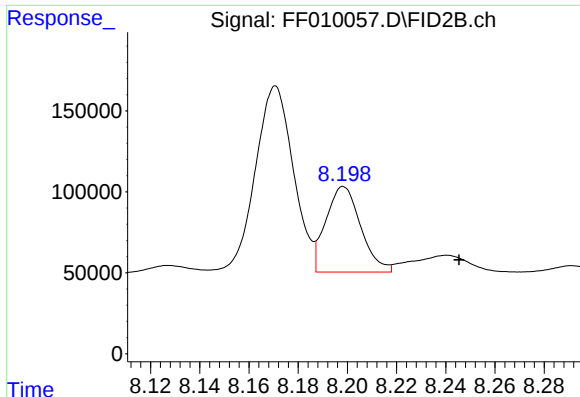
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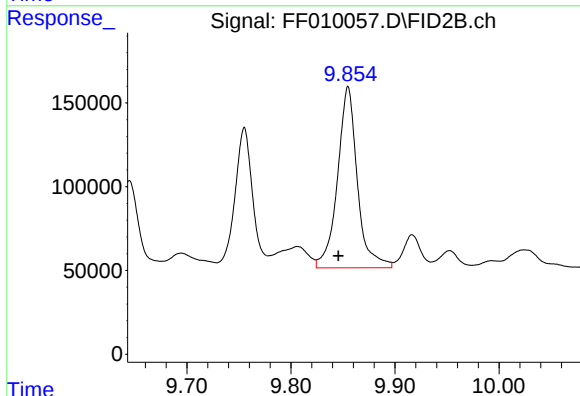




#4 N-TETRADECANE

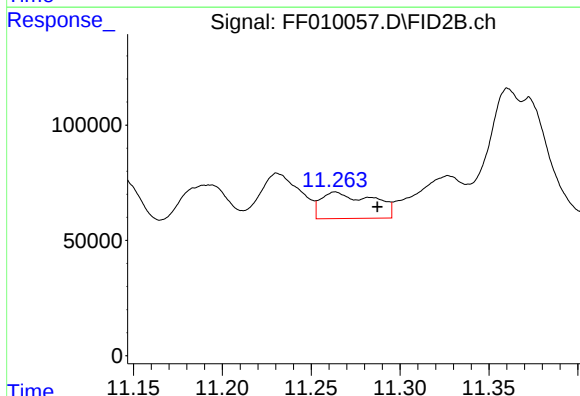
R.T.: 8.198 min
Delta R.T.: -0.047 min
Response: 520276
Conc: 3.00 ug/ml

Instrument :
FID_F
ClientSampleId :



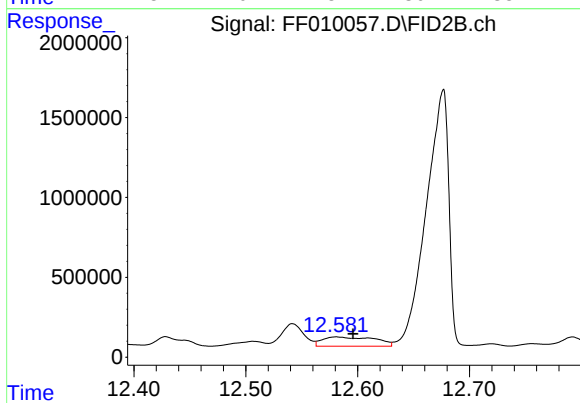
#5 N-HEXADECANE

R.T.: 9.855 min
Delta R.T.: 0.009 min
Response: 1435818
Conc: 8.24 ug/ml



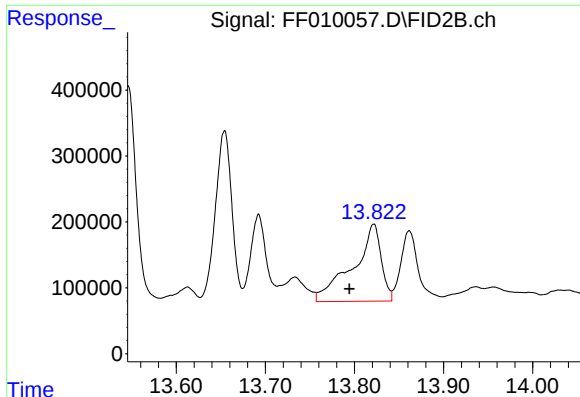
#6 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: -0.023 min
Response: 229844
Conc: 1.29 ug/ml



#7 N-EICOSANE

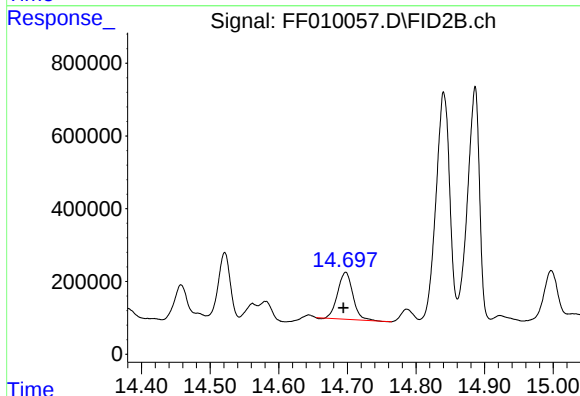
R.T.: 12.581 min
Delta R.T.: -0.015 min
Response: 1891696
Conc: 10.89 ug/ml



#8 N-DOCOSANE

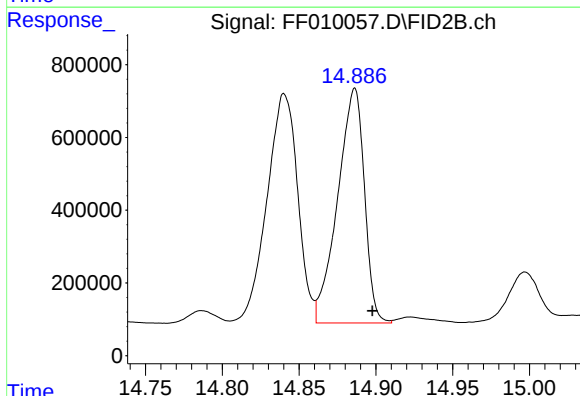
R.T.: 13.821 min
Delta R.T.: 0.027 min
Response: 2577805
Conc: 15.08 ug/ml

Instrument :
FID_F
ClientSampleId :



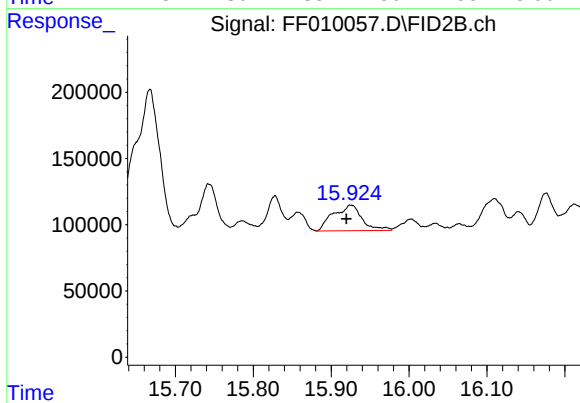
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.003 min
Response: 1977088
Conc: 13.18 ug/ml



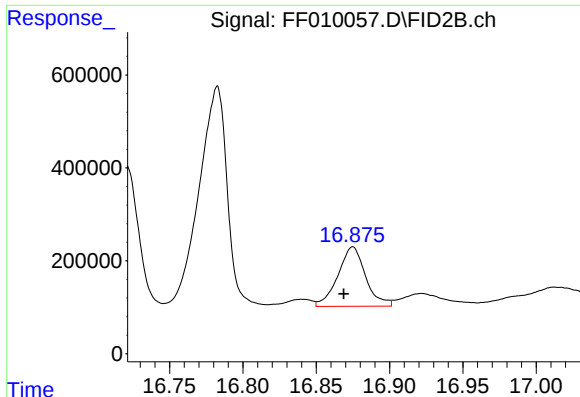
#10 N-TETRACOSANE

R.T.: 14.886 min
Delta R.T.: -0.012 min
Response: 7828200
Conc: 46.35 ug/ml



#11 N-HEXACOSANE

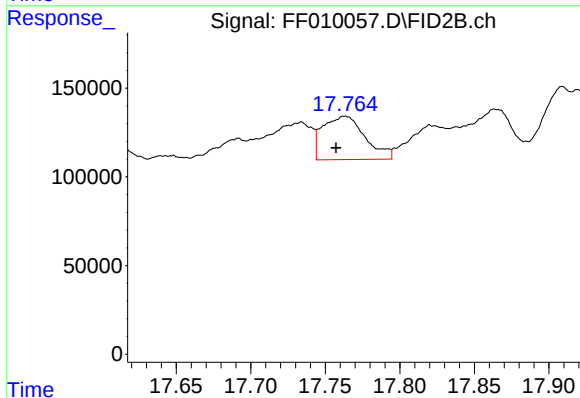
R.T.: 15.926 min
Delta R.T.: 0.006 min
Response: 495837
Conc: 3.00 ug/ml



#12 N-OCTACOSANE

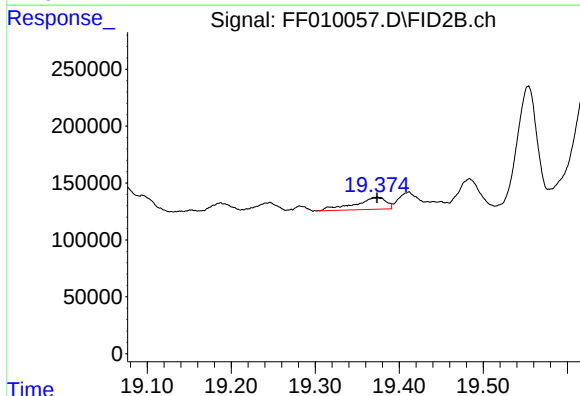
R.T.: 16.875 min
Delta R.T.: 0.006 min
Response: 1680041
Conc: 10.50 ug/ml

Instrument :
FID_F
ClientSampleId :



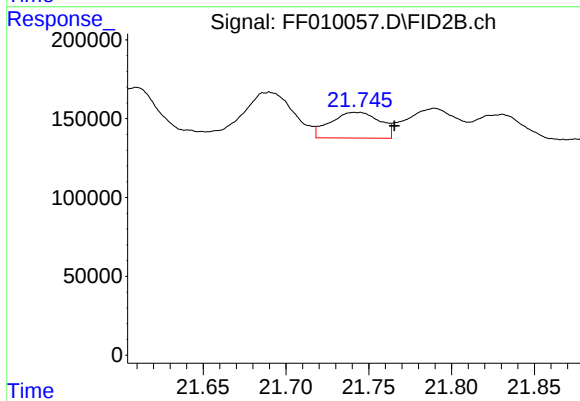
#13 N-TRIACONTANE

R.T.: 17.763 min
Delta R.T.: 0.006 min
Response: 481708
Conc: 3.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.373 min
Delta R.T.: 0.000 min
Response: 270169
Conc: 1.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.743 min
Delta R.T.: -0.023 min
Response: 337837
Conc: 3.29 ug/ml