

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010061.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 19:26
 Operator : AJ\MA
 Sample : N1962-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:15:43 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...	14.695	1973824	13.162 ug/ml
Target Compounds			
4) N-TETRADECANE	8.199	260947	1.503 ug/ml
5) N-HEXADECANE	9.854	508508	2.919 ug/ml
6) N-OCTADECANE	11.231f	178534	0.998 ug/ml
7) N-EICOSANE	12.602	511849	2.948 ug/ml
8) N-DOCOSANE	13.820	1577508	9.227 ug/ml
10) N-TETRACOSANE	14.878	4373582	25.895 ug/ml
11) N-HEXACOSANE	15.919	457381	2.770 ug/ml
12) N-OCTACOSANE	16.871	1096488	6.851 ug/ml
13) N-TRIACONTANE	17.759	470718	3.065 ug/ml
15) N-TETRATRIACONTANE	19.372	75768	0.553 ug/ml

(f)=RT Delta > 1/2 Window

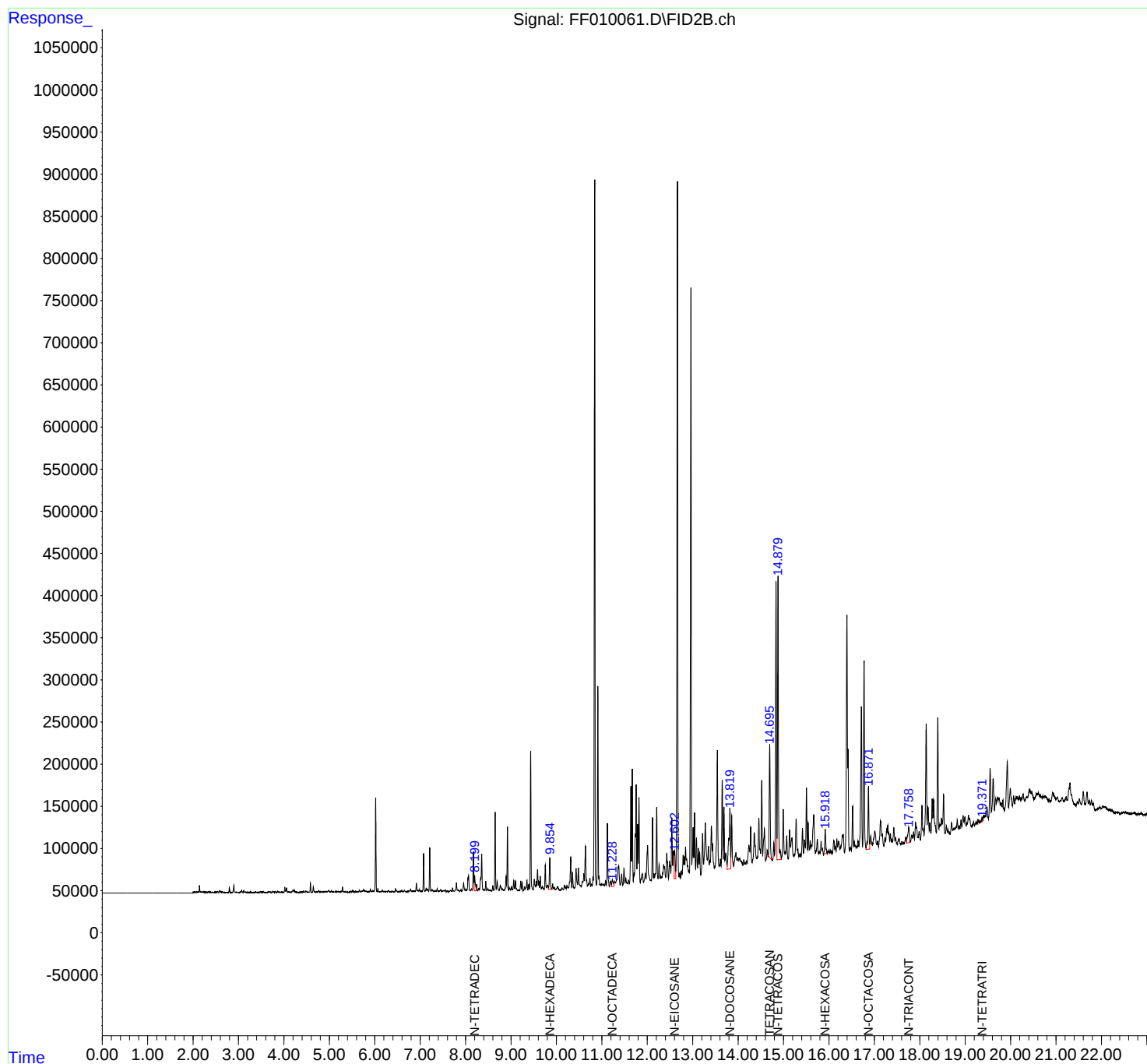
(m)=manual int.

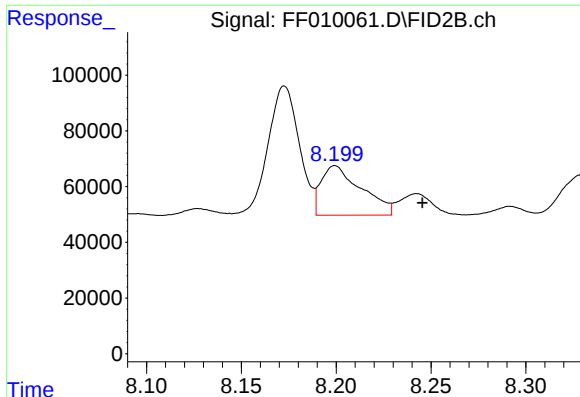
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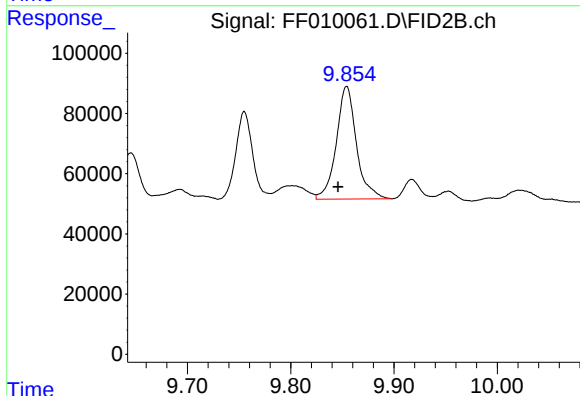




#4 N-TETRADECANE

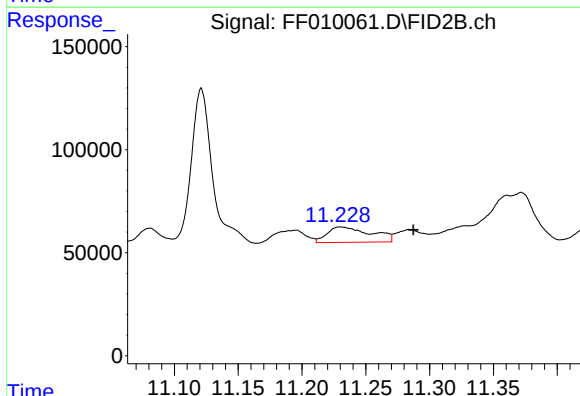
R.T.: 8.199 min
Delta R.T.: -0.046 min
Response: 260947
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



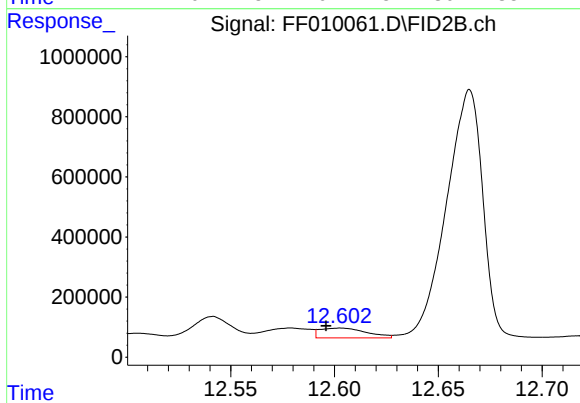
#5 N-HEXADECANE

R.T.: 9.854 min
Delta R.T.: 0.008 min
Response: 508508
Conc: 2.92 ug/ml



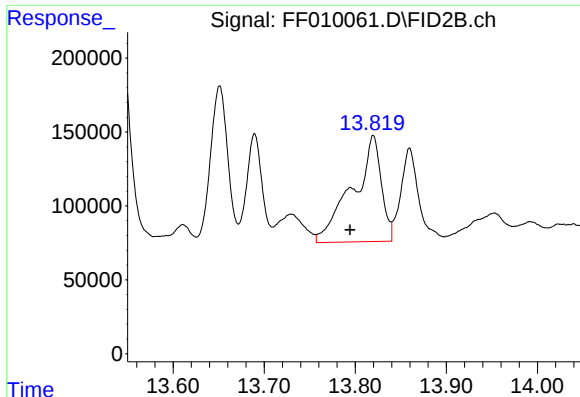
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: -0.056 min
Response: 178534
Conc: 1.00 ug/ml



#7 N-EICOSANE

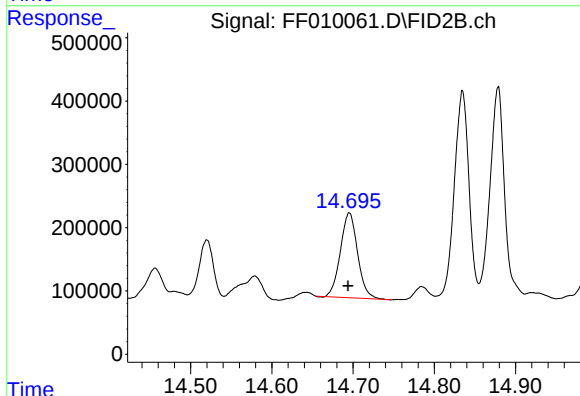
R.T.: 12.602 min
Delta R.T.: 0.006 min
Response: 511849
Conc: 2.95 ug/ml



#8 N-DOCOSANE

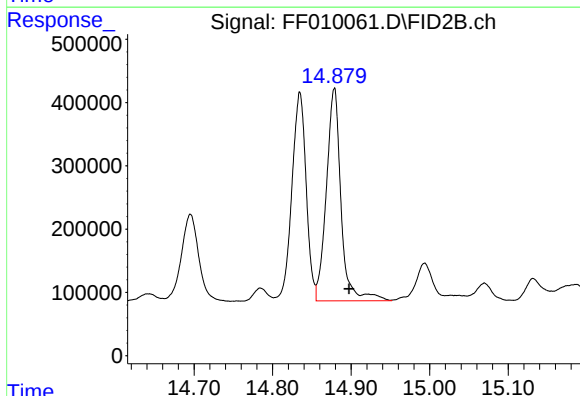
R.T.: 13.820 min
Delta R.T.: 0.025 min
Response: 1577508
Conc: 9.23 ug/ml

Instrument :
FID_F
ClientSampleId :



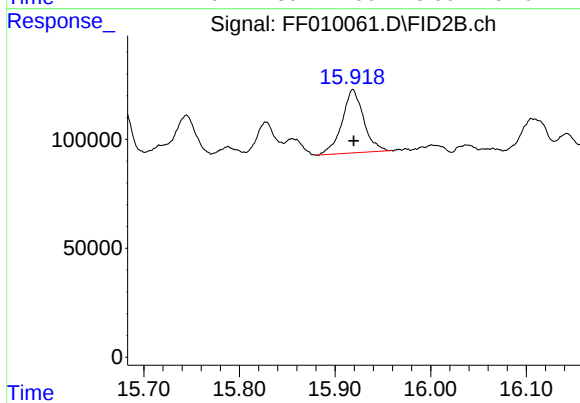
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: 0.001 min
Response: 1973824
Conc: 13.16 ug/ml



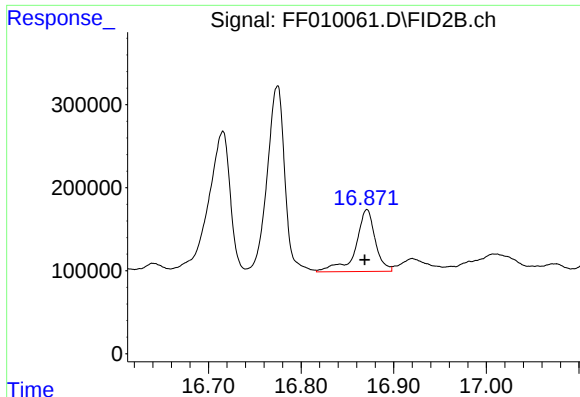
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.019 min
Response: 4373582
Conc: 25.89 ug/ml



#11 N-HEXACOSANE

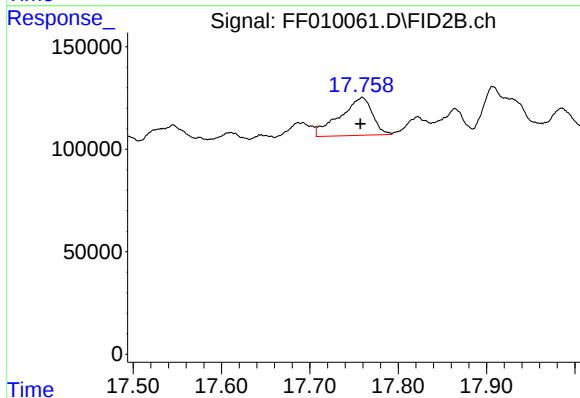
R.T.: 15.919 min
Delta R.T.: 0.000 min
Response: 457381
Conc: 2.77 ug/ml



#12 N-OCTACOSANE

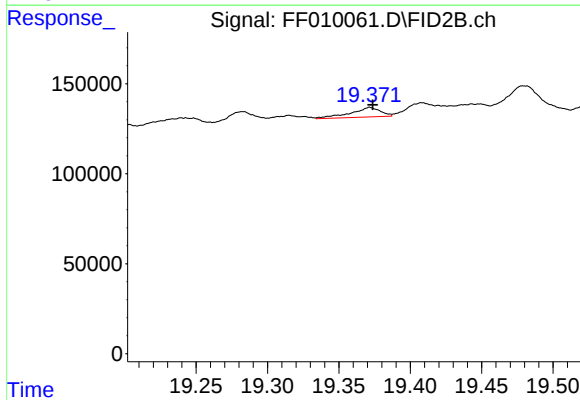
R.T.: 16.871 min
Delta R.T.: 0.002 min
Response: 1096488
Conc: 6.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: 0.002 min
Response: 470718
Conc: 3.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: -0.002 min
Response: 75768
Conc: 0.55 ug/ml