

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
 Data File : FF012314.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2023 15:37
 Operator : YP\AJ
 Sample : 01974-03 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 21 03:33:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.028	434339	3.881 ug/ml
Target Compounds			
4) N-TETRADECANE	8.535	42374	0.325 ug/ml
6) N-OCTADECANE	11.578f	55912	0.416 ug/ml
7) N-EICOSANE	12.950	157037	1.180 ug/ml
8) N-DOCOSANE	14.128	63660	0.501 ug/ml
10) N-TETRACOSANE	15.222	961743	7.712 ug/ml
11) N-HEXACOSANE	16.249	87003	0.727 ug/ml
12) N-OCTACOSANE	17.223	345821	3.006 ug/ml
13) N-TRIACONTANE	18.085	219728	1.997 ug/ml
14) N-DOTRIACONTANE	18.915	76942	0.741 ug/ml
15) N-TETRATRIACONTANE	19.701	91998	0.972 ug/ml
16) N-HEXATRIACONTANE	20.434	239485	2.734 ug/ml
18) N-TETRACONTANE	22.088	85346	1.045 ug/ml

(f)=RT Delta > 1/2 Window

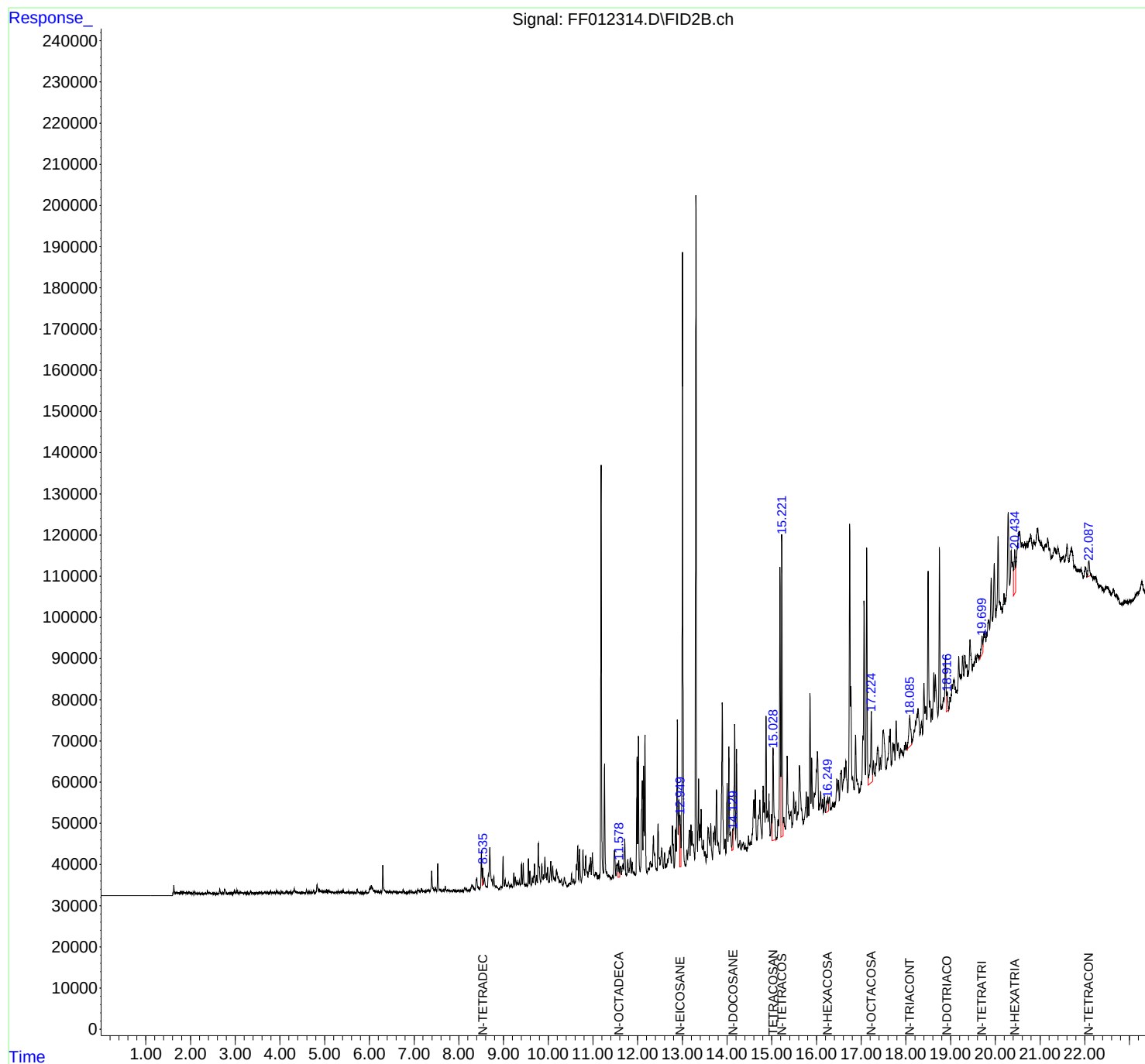
(m)=manual int.

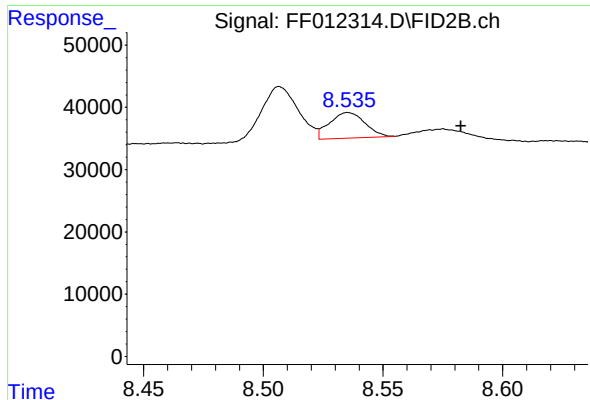
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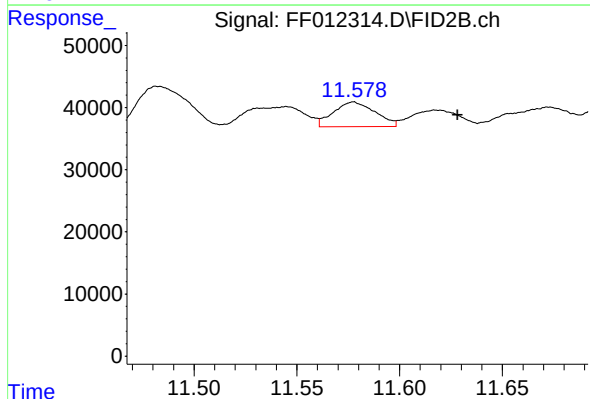




#4 N-TETRADECANE

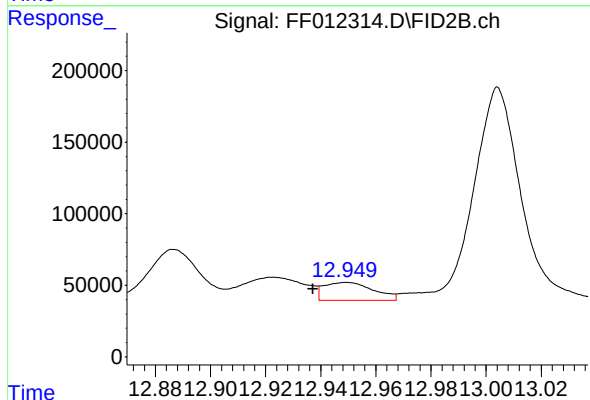
R.T.: 8.535 min
Delta R.T.: -0.047 min
Response: 42374
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



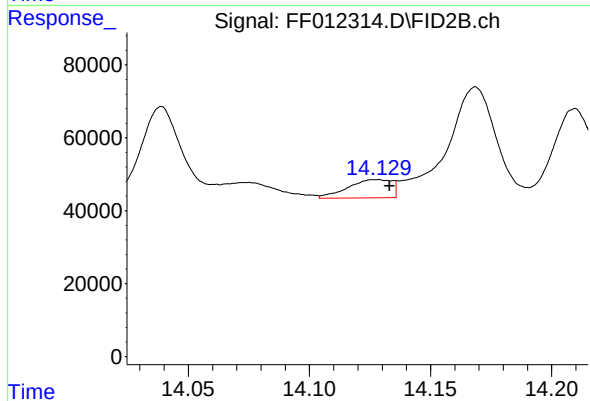
#6 N-OCTADECANE

R.T.: 11.578 min
Delta R.T.: -0.051 min
Response: 55912
Conc: 0.42 ug/ml



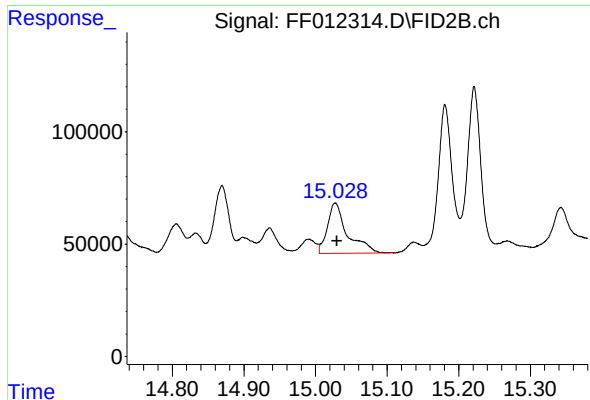
#7 N-EICOSANE

R.T.: 12.950 min
Delta R.T.: 0.012 min
Response: 157037
Conc: 1.18 ug/ml



#8 N-DOCOSANE

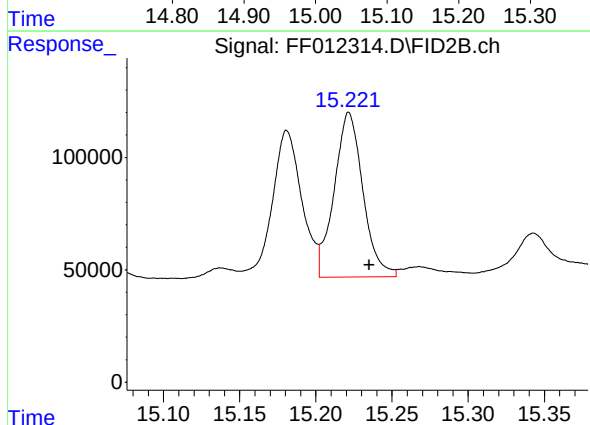
R.T.: 14.128 min
Delta R.T.: -0.006 min
Response: 63660
Conc: 0.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

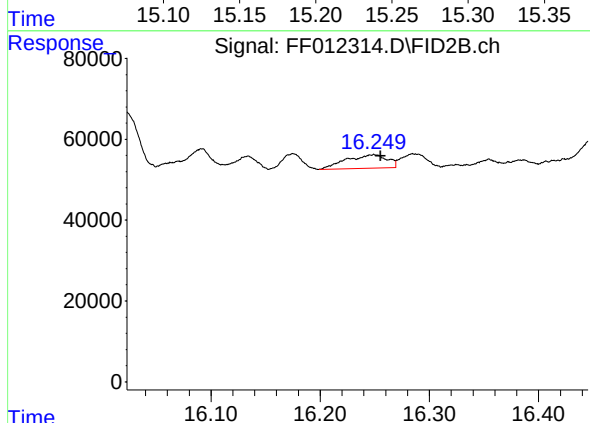
R.T.: 15.028 min
Delta R.T.: -0.002 min
Response: 434339
Conc: 3.88 ug/ml

Instrument :
FID_F
ClientSampleId :



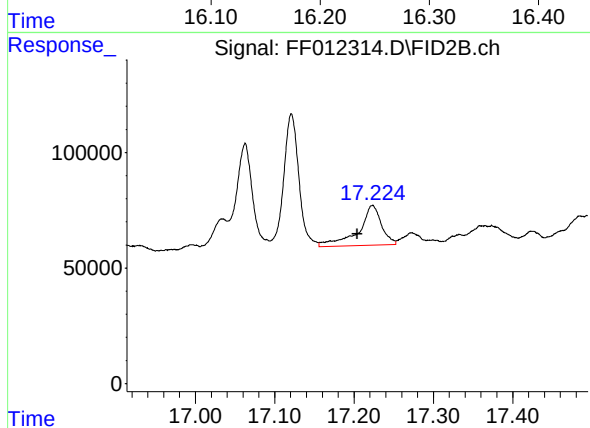
#10 N-TETRACOSANE

R.T.: 15.222 min
Delta R.T.: -0.013 min
Response: 961743
Conc: 7.71 ug/ml



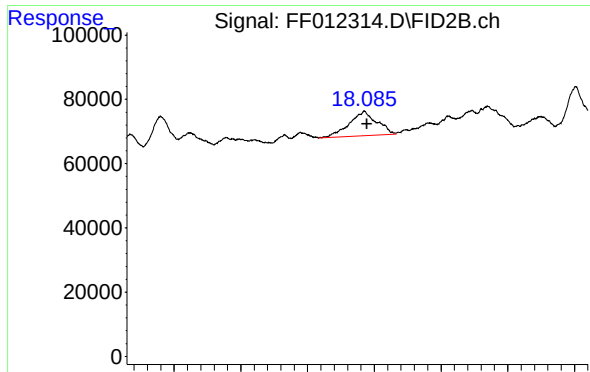
#11 N-HEXACOSANE

R.T.: 16.249 min
Delta R.T.: -0.006 min
Response: 87003
Conc: 0.73 ug/ml



#12 N-OCTACOSANE

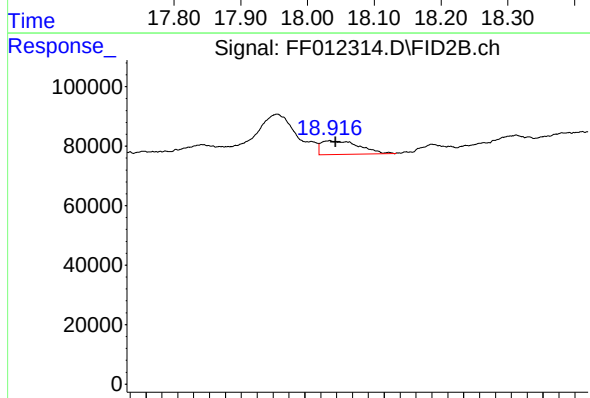
R.T.: 17.223 min
Delta R.T.: 0.019 min
Response: 345821
Conc: 3.01 ug/ml



#13 N-TRIACONTANE

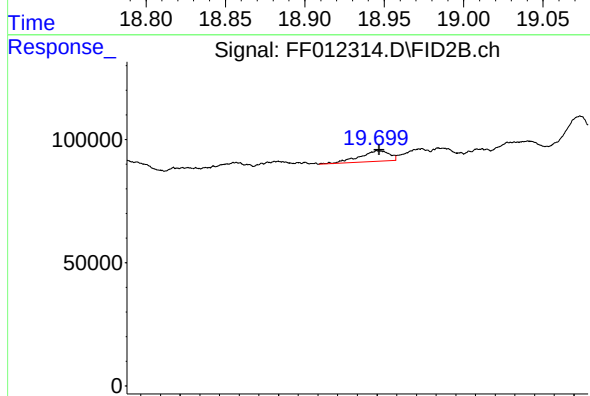
R.T.: 18.085 min
Delta R.T.: -0.004 min
Response: 219728
Conc: 2.00 ug/ml

Instrument :
FID_F
ClientSampleId :



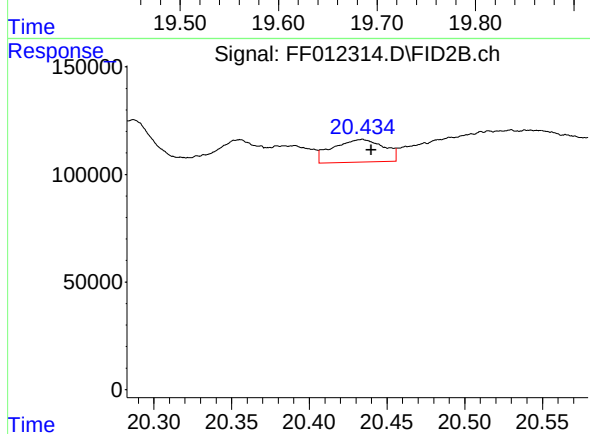
#14 N-DOTRIACONTANE

R.T.: 18.915 min
Delta R.T.: -0.004 min
Response: 76942
Conc: 0.74 ug/ml



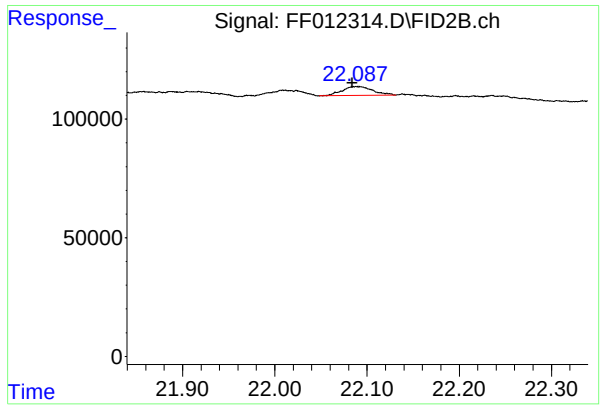
#15 N-TETRATRIACONTANE

R.T.: 19.701 min
Delta R.T.: -0.001 min
Response: 91998
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.434 min
Delta R.T.: -0.006 min
Response: 239485
Conc: 2.73 ug/ml



#18 N-TETRACONTANE

R.T.: 22.088 min
Delta R.T.: 0.003 min
Response: 85346
Conc: 1.04 ug/ml

Instrument :

FID_F

ClientSampleId :