

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031319\
 Data File : FF003823.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2019 18:50
 Operator : AJ\SJ
 Sample : K1866-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MR-MH-02-COMP

Integration File: autoint1.e
 Quant Time: Mar 14 01:04:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.592	2569288	18.454 ug/ml
Target Compounds			
4) N-TETRADECANE	8.189f	383921	2.394 ug/ml
5) N-HEXADECANE	9.738	99719	0.612 ug/ml
6) N-OCTADECANE	11.249f	445708	2.705 ug/ml
7) N-EICOSANE	12.494	521887	3.190 ug/ml
8) N-DOCOSANE	13.709	1700929	10.539 ug/ml
10) N-TETRACOSANE	14.778	6492130	41.032 ug/ml
11) N-HEXACOSANE	15.819	620486	4.020 ug/ml
12) N-OCTACOSANE	16.781	2303256	15.242 ug/ml
13) N-TRIACONTANE	17.670	1125620	7.652 ug/ml
14) N-DOTRIACONTANE	18.499	331101	2.328 ug/ml
15) N-TETRATRIACONTANE	19.283	267298	1.996 ug/ml
16) N-HEXATRIACONTANE	20.069	296807	2.275 ug/ml
18) N-TETRACONTANE	21.642	591604	4.755 ug/ml

(f)=RT Delta > 1/2 Window

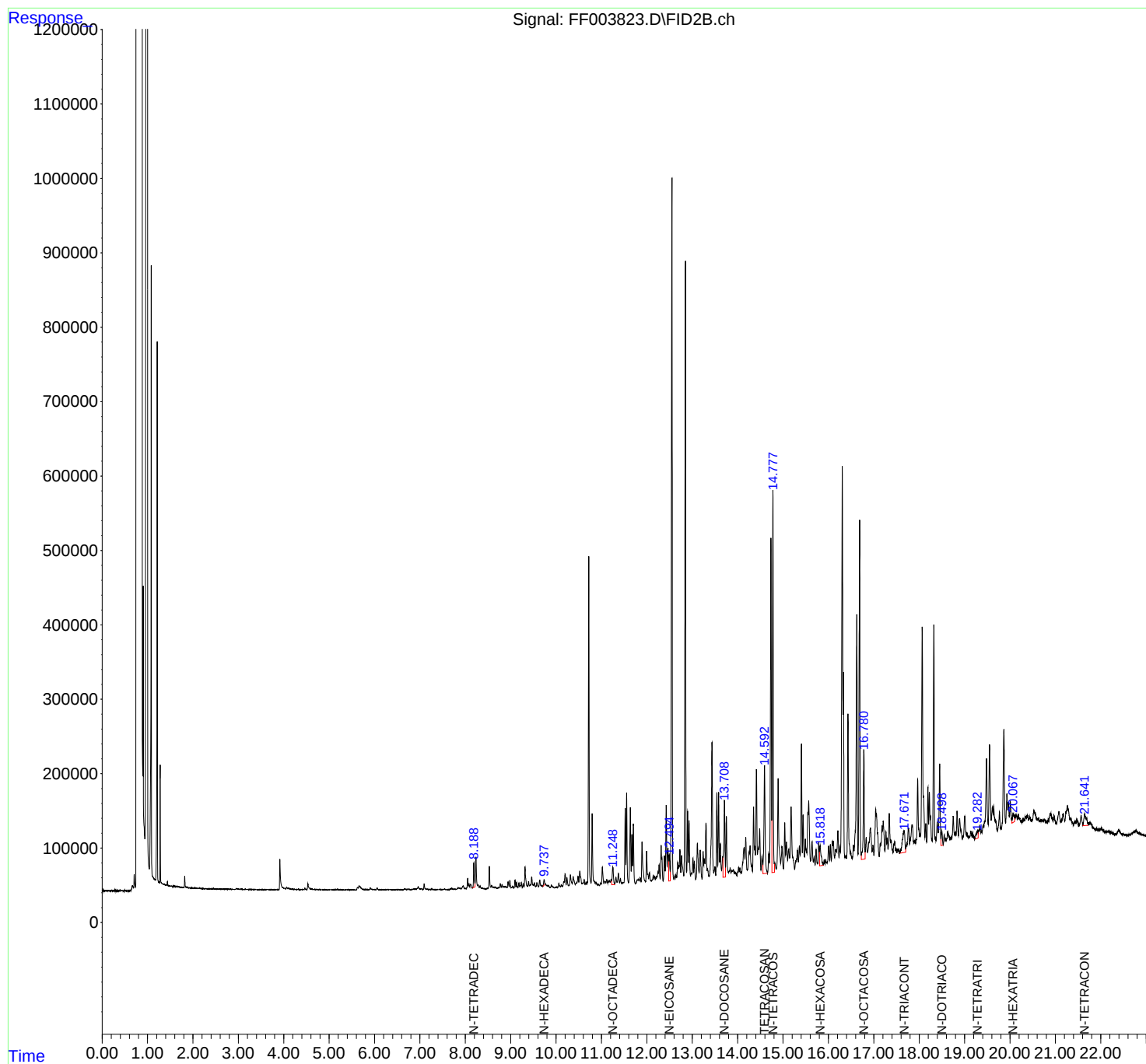
(m)=manual int.

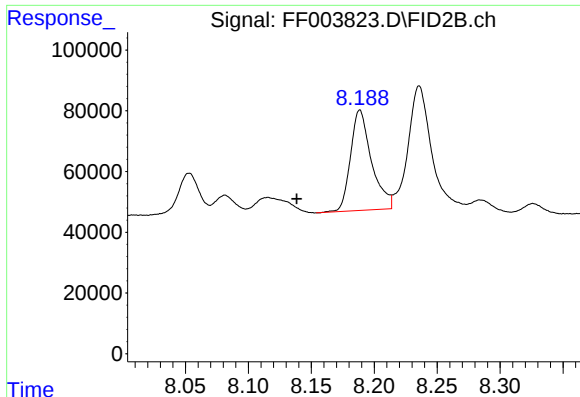
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Signal Info : 20mx0.18mmx0.18um

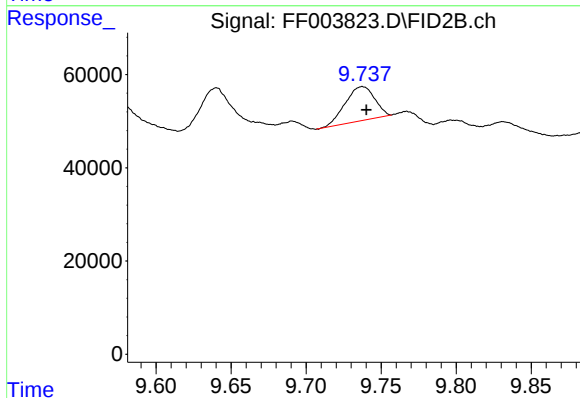




#4 N-TETRADECANE

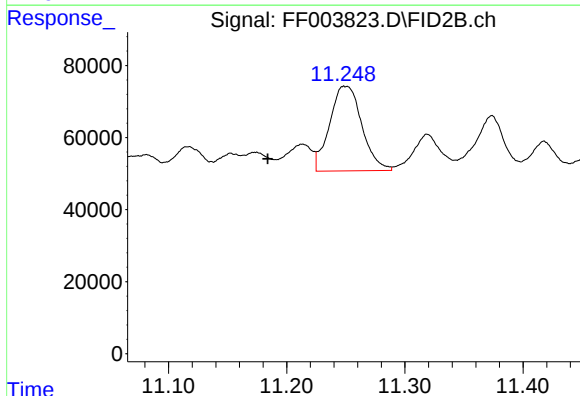
R.T.: 8.189 min
Delta R.T.: 0.050 min
Response: 383921
Conc: 2.39 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-02-COMP



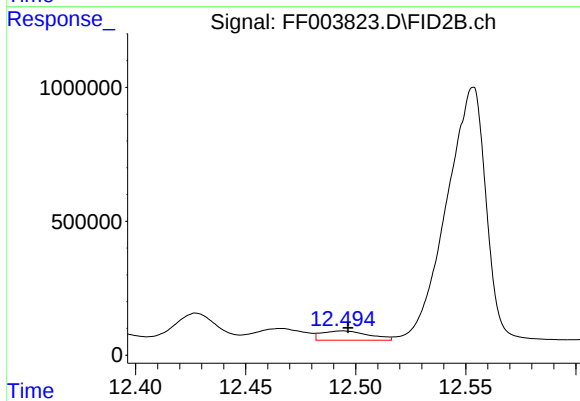
#5 N-HEXADECANE

R.T.: 9.738 min
Delta R.T.: -0.003 min
Response: 99719
Conc: 0.61 ug/ml



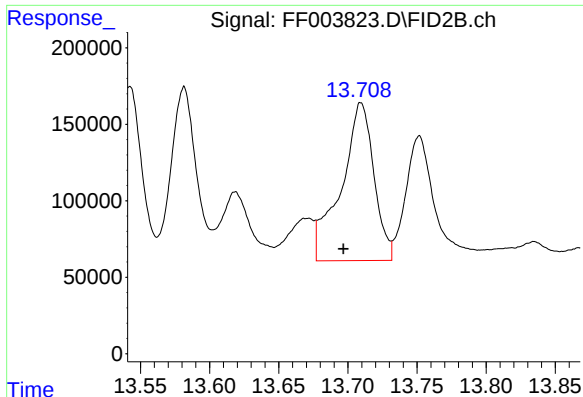
#6 N-OCTADECANE

R.T.: 11.249 min
Delta R.T.: 0.066 min
Response: 445708
Conc: 2.71 ug/ml



#7 N-EICOSANE

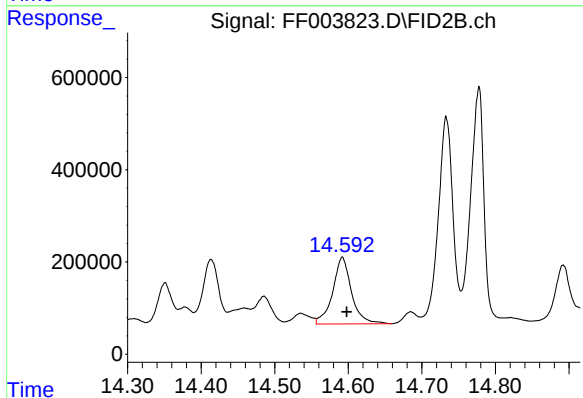
R.T.: 12.494 min
Delta R.T.: -0.002 min
Response: 521887
Conc: 3.19 ug/ml



#8 N-DOCOSANE

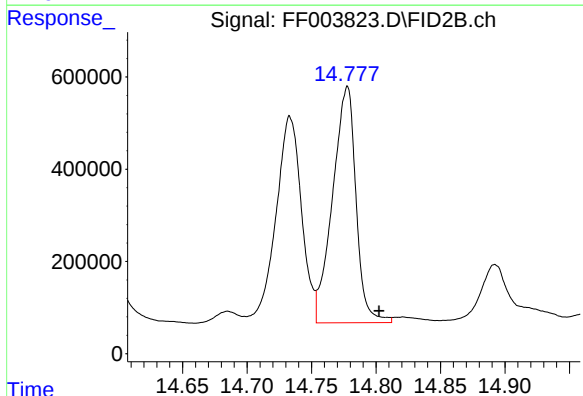
R.T.: 13.709 min
Delta R.T.: 0.013 min
Response: 1700929
Conc: 10.54 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-02-COMP



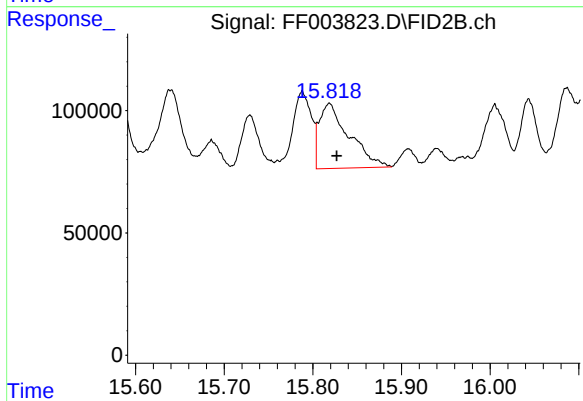
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: -0.006 min
Response: 2569288
Conc: 18.45 ug/ml



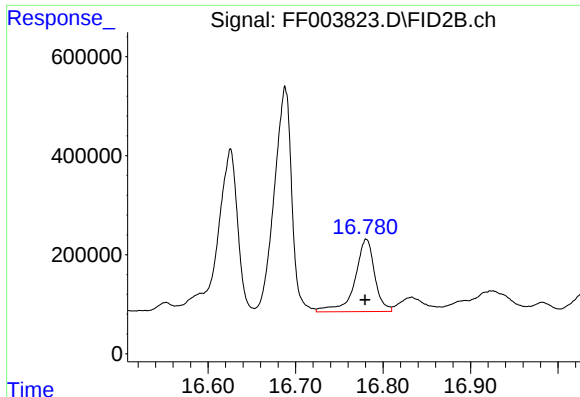
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.025 min
Response: 6492130
Conc: 41.03 ug/ml



#11 N-HEXACOSANE

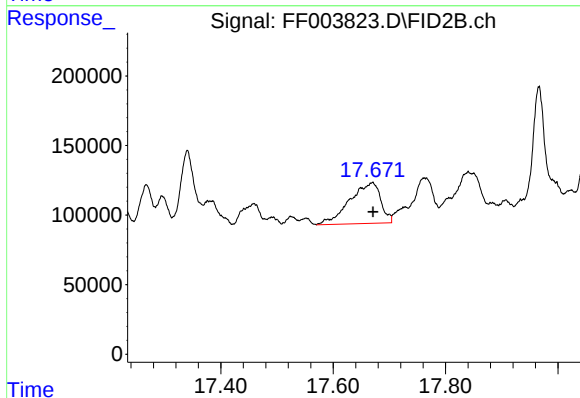
R.T.: 15.819 min
Delta R.T.: -0.008 min
Response: 620486
Conc: 4.02 ug/ml



#12 N-OCTACOSANE

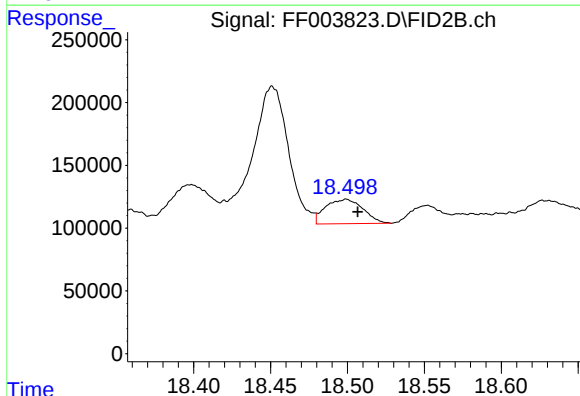
R.T.: 16.781 min
Delta R.T.: 0.001 min
Response: 2303256
Conc: 15.24 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-02-COMP



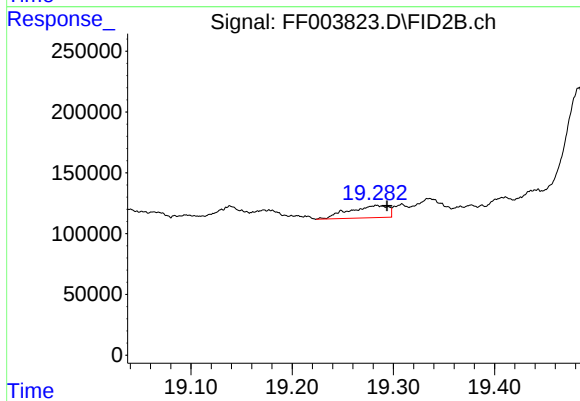
#13 N-TRIACONTANE

R.T.: 17.670 min
Delta R.T.: 0.000 min
Response: 1125620
Conc: 7.65 ug/ml



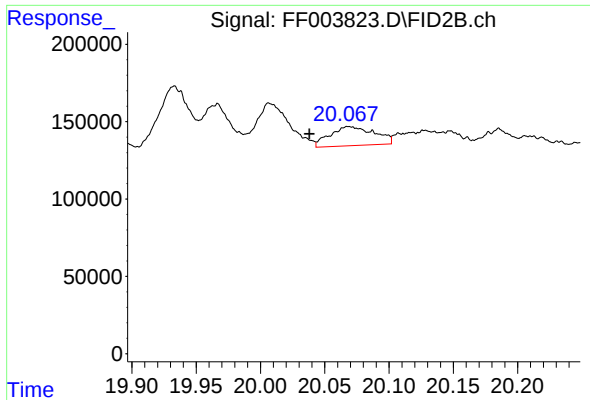
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.008 min
Response: 331101
Conc: 2.33 ug/ml



#15 N-TETRATRIACONTANE

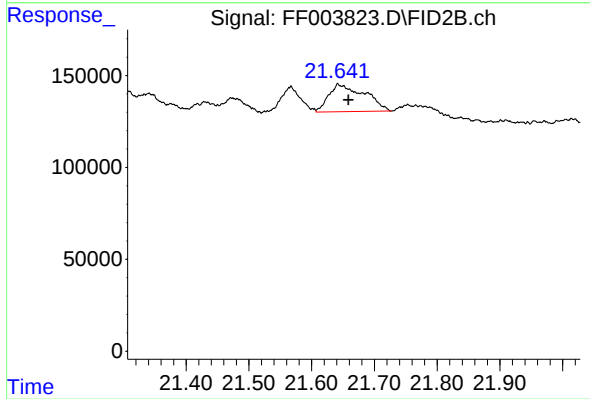
R.T.: 19.283 min
Delta R.T.: -0.010 min
Response: 267298
Conc: 2.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: 0.031 min
Response: 296807
Conc: 2.27 ug/ml

Instrument :
FID_F
ClientSampleId :
MR-MH-02-COMP



#18 N-TETRACONTANE

R.T.: 21.642 min
Delta R.T.: -0.017 min
Response: 591604
Conc: 4.76 ug/ml