

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
 Data File : FF000969.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2018 19:45
 Operator : UA\AJ
 Sample : J3498-13
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 23:42:20 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.485	2044784	17.731 ug/ml
Target Compounds			
4) N-TETRADECANE	8.103	514948	3.699 ug/ml
5) N-HEXADECANE	9.643	308400	2.237 ug/ml
7) N-EICOSANE	12.442	5098010	38.051 ug/ml
8) N-DOCOSANE	13.596	567416	4.291 ug/ml
10) N-TETRACOSANE	14.655	2350097	18.118 ug/ml
11) N-HEXACOSANE	15.656f	130141	1.013 ug/ml
12) N-OCTACOSANE	16.654	881324	6.931 ug/ml
13) N-TRIACONTANE	17.545	306575	2.428 ug/ml
14) N-DOTRIACONTANE	18.375	204652	1.669 ug/ml
15) N-TETRATRIACONTANE	19.162	199038	1.659 ug/ml
16) N-HEXATRIACONTANE	19.866	162267	1.421 ug/ml

(f)=RT Delta > 1/2 Window

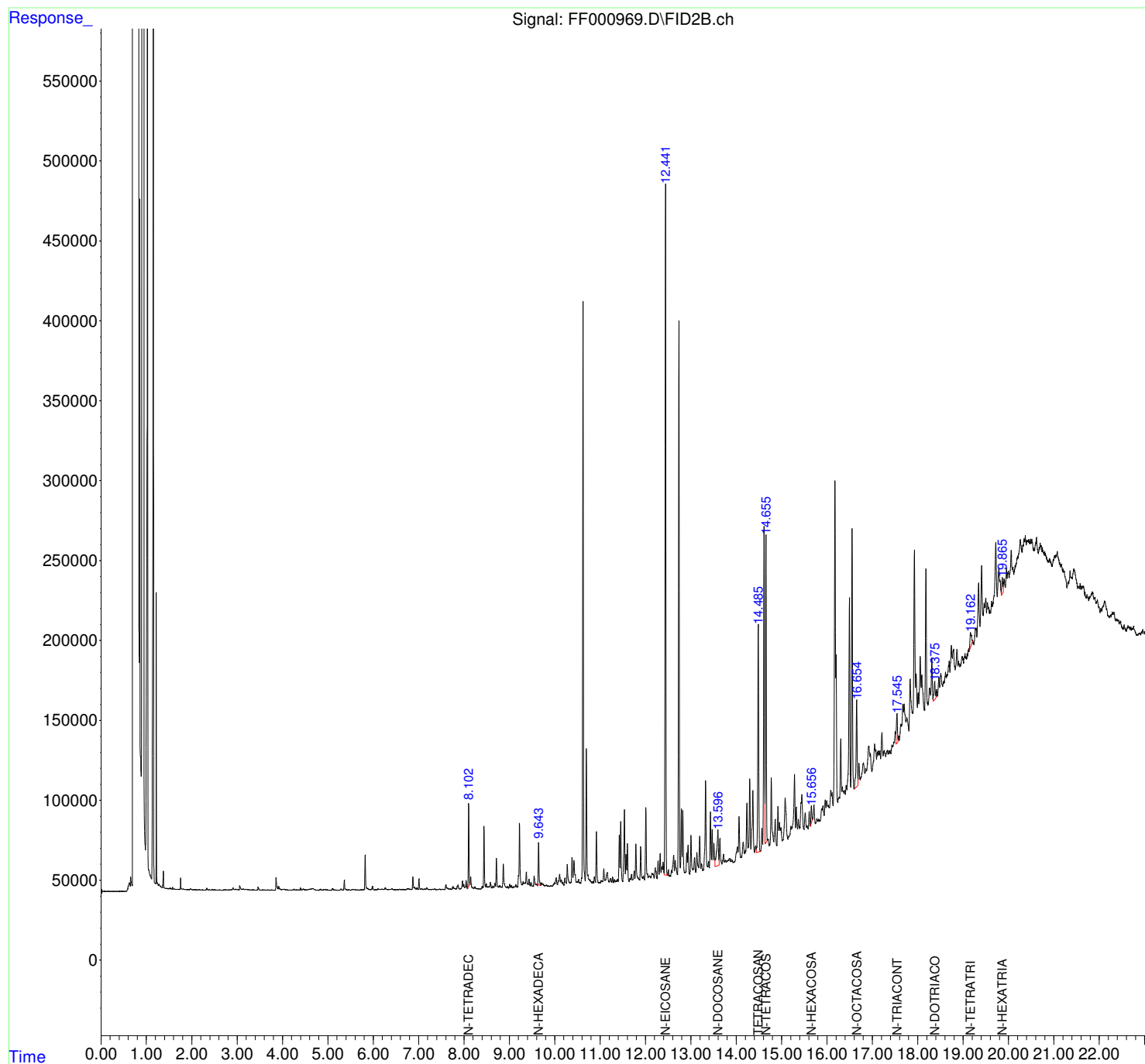
(m)=manual int.

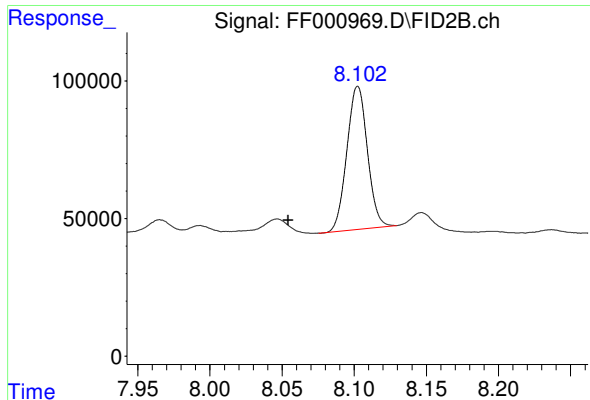
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

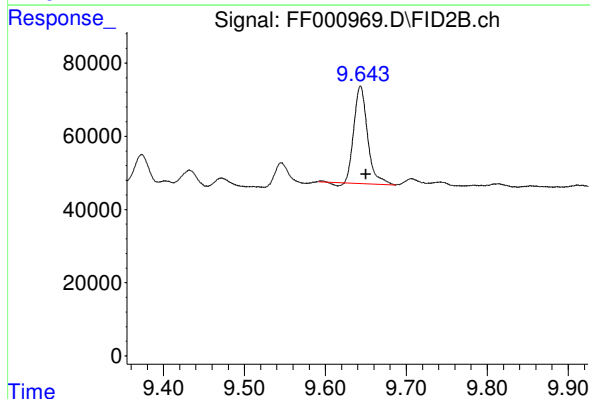




#4 N-TETRADECANE

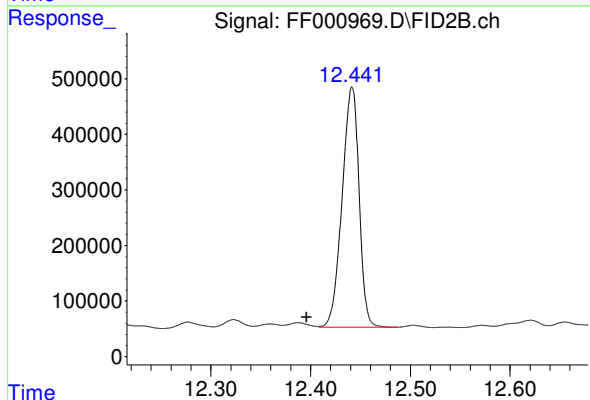
R.T.: 8.103 min
Delta R.T.: 0.048 min
Response: 514948
Conc: 3.70 ug/ml

Instrument :
FID_F
ClientSampleId :



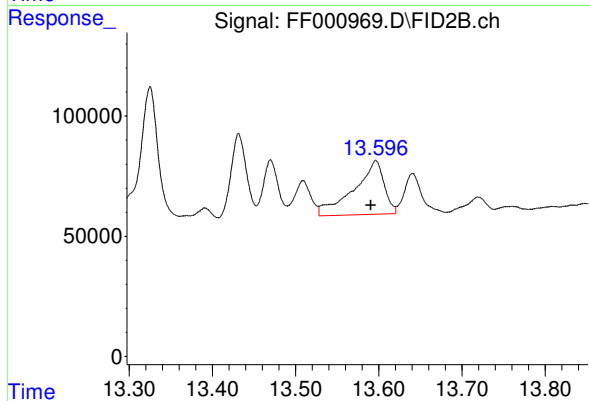
#5 N-HEXADECANE

R.T.: 9.643 min
Delta R.T.: -0.007 min
Response: 308400
Conc: 2.24 ug/ml



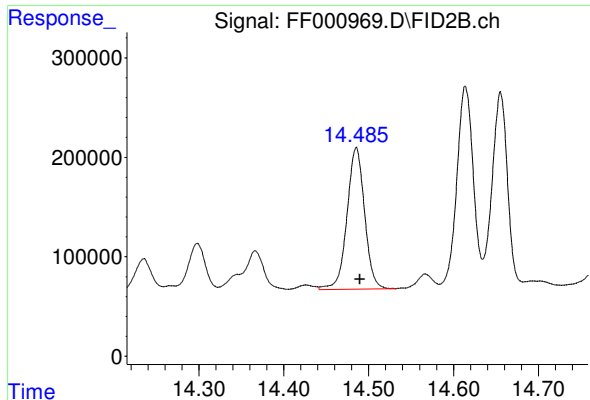
#7 N-EICOSANE

R.T.: 12.442 min
Delta R.T.: 0.046 min
Response: 5098010
Conc: 38.05 ug/ml



#8 N-DOCOSANE

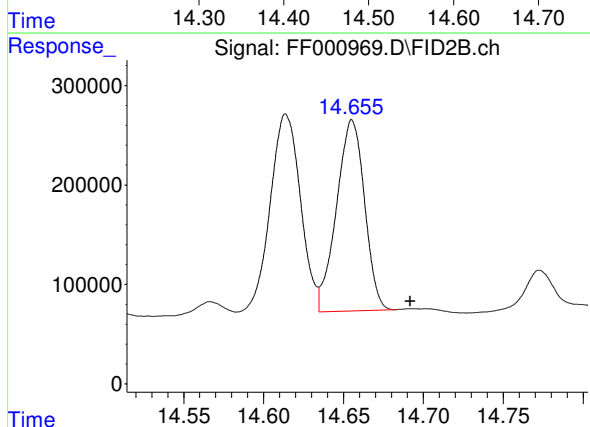
R.T.: 13.596 min
Delta R.T.: 0.006 min
Response: 567416
Conc: 4.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

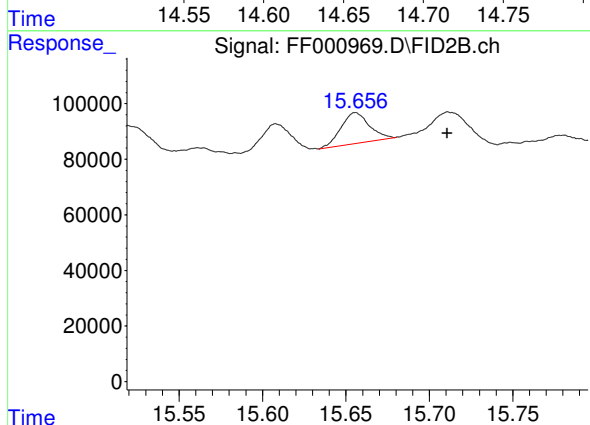
R.T.: 14.485 min
Delta R.T.: -0.004 min
Response: 2044784
Conc: 17.73 ug/ml

Instrument :
FID_F
ClientSampleId :



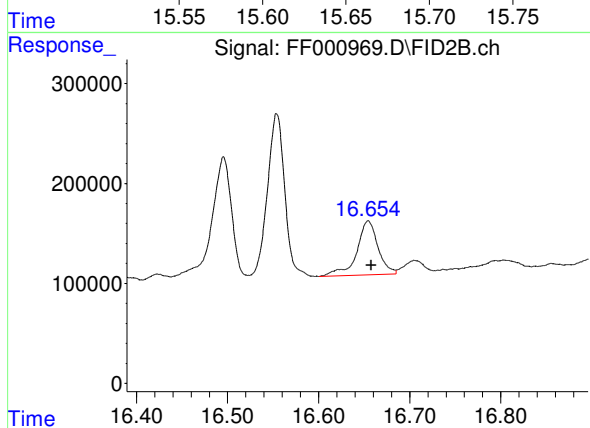
#10 N-TETRACOSANE

R.T.: 14.655 min
Delta R.T.: -0.036 min
Response: 2350097
Conc: 18.12 ug/ml



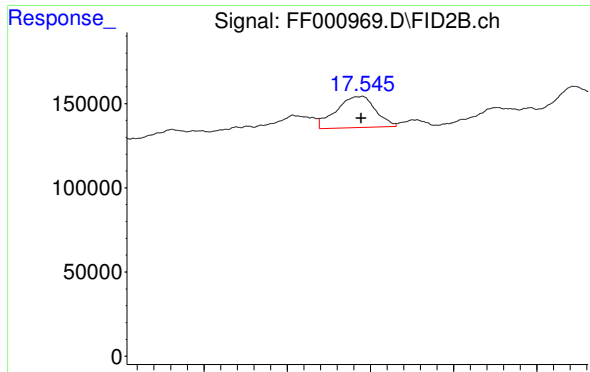
#11 N-HEXACOSANE

R.T.: 15.656 min
Delta R.T.: -0.055 min
Response: 130141
Conc: 1.01 ug/ml



#12 N-OCTACOSANE

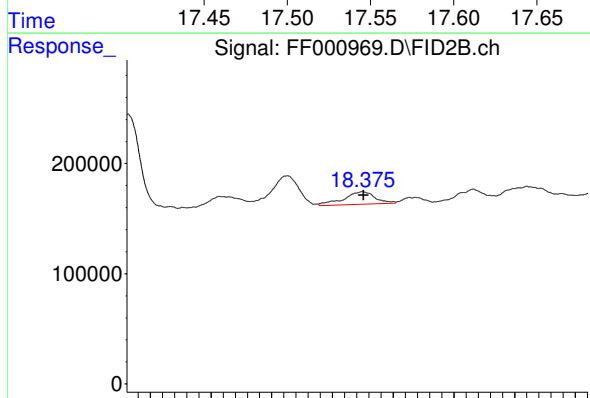
R.T.: 16.654 min
Delta R.T.: -0.003 min
Response: 881324
Conc: 6.93 ug/ml



#13 N-TRIACONTANE

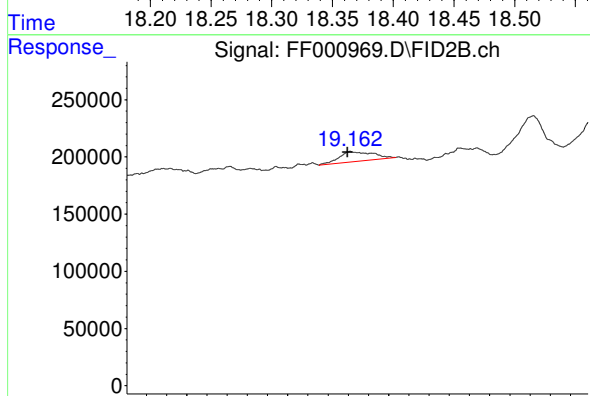
R.T.: 17.545 min
Delta R.T.: 0.000 min
Response: 306575
Conc: 2.43 ug/ml

Instrument :
FID_F
ClientSampleId :



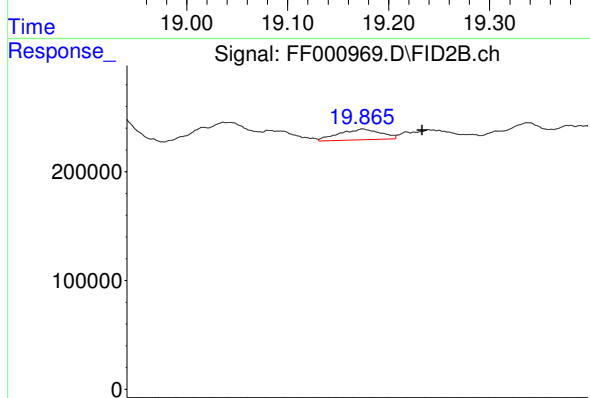
#14 N-DOTRIACONTANE

R.T.: 18.375 min
Delta R.T.: 0.000 min
Response: 204652
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.162 min
Delta R.T.: 0.003 min
Response: 199038
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: -0.033 min
Response: 162267
Conc: 1.42 ug/ml