

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001358.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jul 2018 04:29
 Operator : AJ\SJ
 Sample : J3831-01 10X
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 14 06:34:24 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.454	411027	3.816 ug/ml
Target Compounds			
4) N-TETRADECANE	7.966f	192141	1.528 ug/ml
5) N-HEXADECANE	9.621	198841	1.591 ug/ml
7) N-EICOSANE	12.411	4674711	37.581 ug/ml
8) N-DOCOSANE	13.571	499760	4.053 ug/ml
10) N-TETRACOSANE	14.625	2080607	17.067 ug/ml
12) N-OCTACOSANE	16.626	460290	3.821 ug/ml
14) N-DOTRIACONTANE	18.290f	407326	3.455 ug/ml

(f)=RT Delta > 1/2 Window

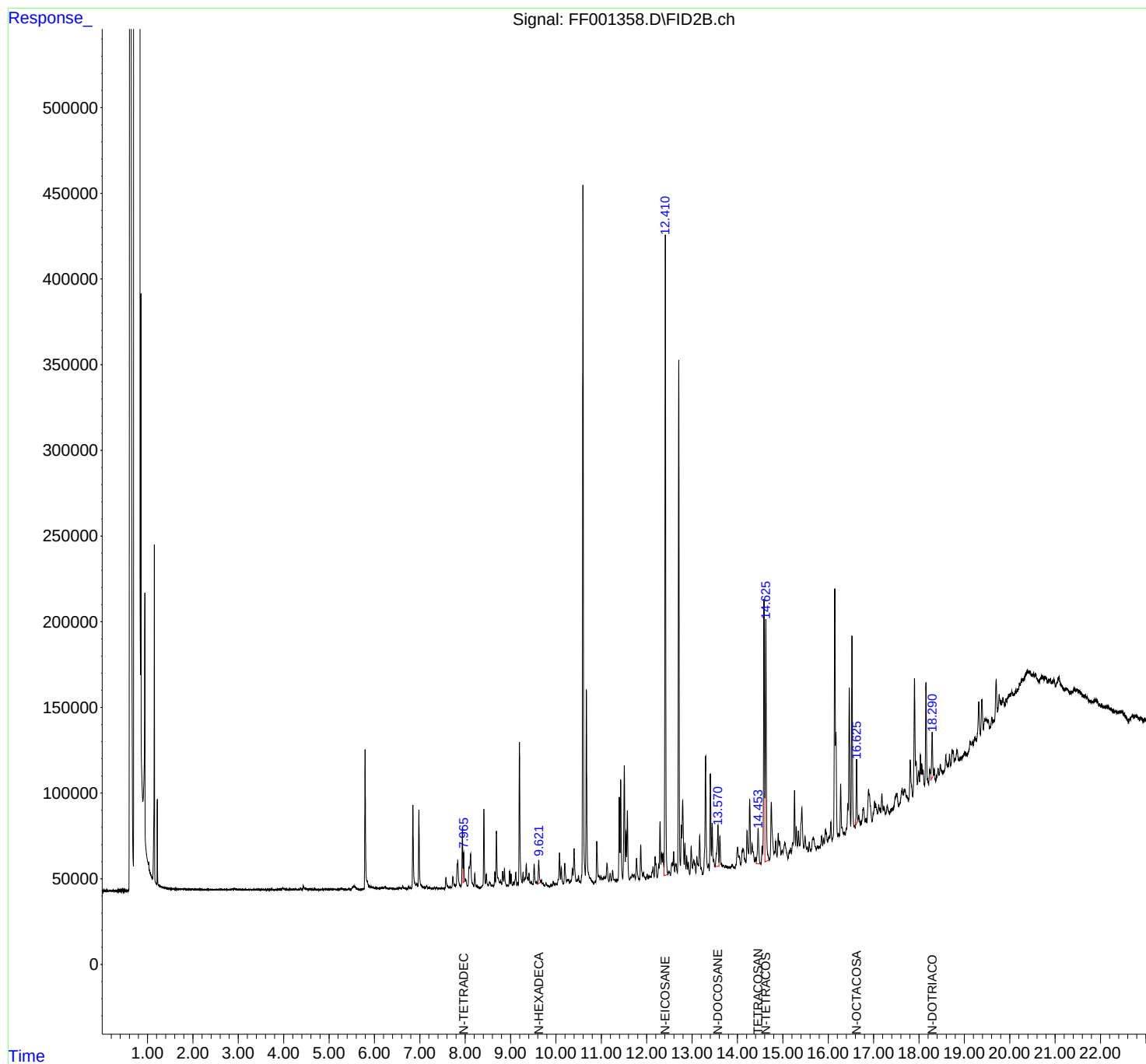
(m)=manual int.

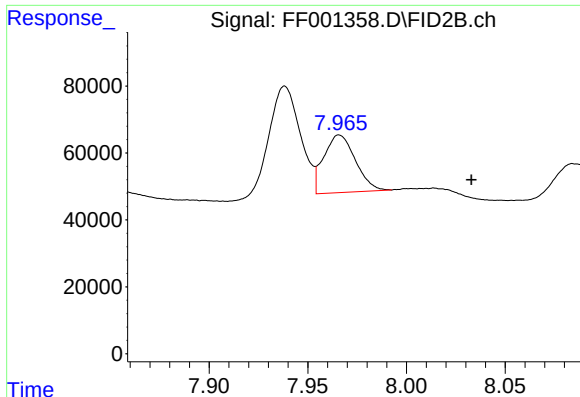
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
Data File : FF001358.D
Signal(s) : FID2B.ch
Acq On : 14 Jul 2018 04:29
Operator : AJ\SJ
Sample : J3831-01 10X
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 14 06:34:24 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

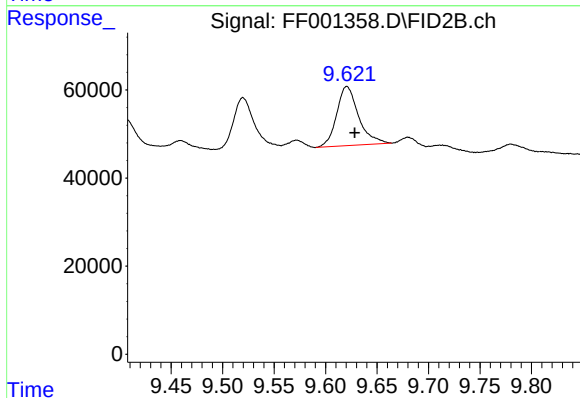




#4 N-TETRADECANE

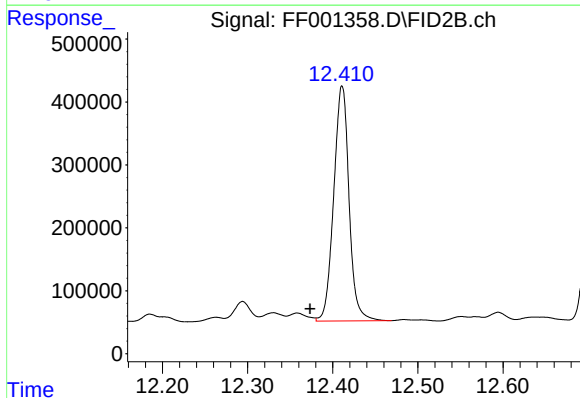
R.T.: 7.966 min
Delta R.T.: -0.067 min
Response: 192141
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



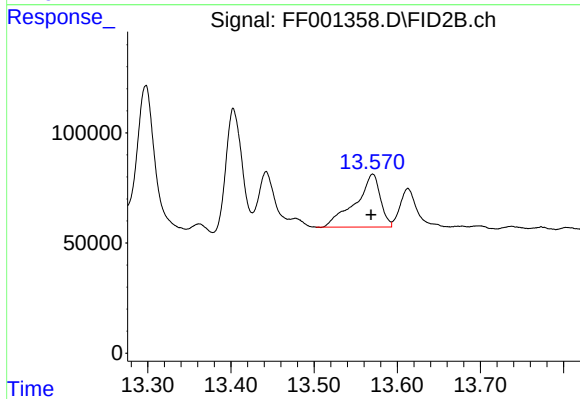
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.008 min
Response: 198841
Conc: 1.59 ug/ml



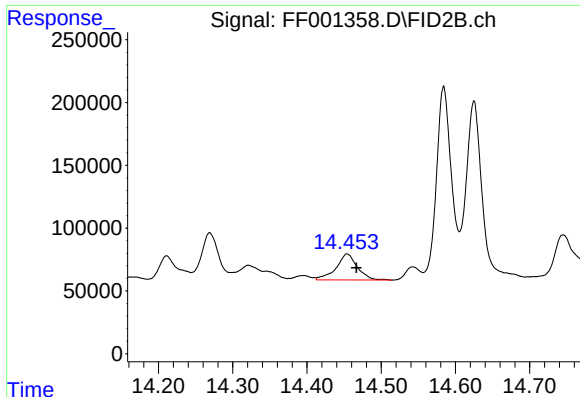
#7 N-EICOSANE

R.T.: 12.411 min
Delta R.T.: 0.037 min
Response: 4674711
Conc: 37.58 ug/ml



#8 N-DOCOSANE

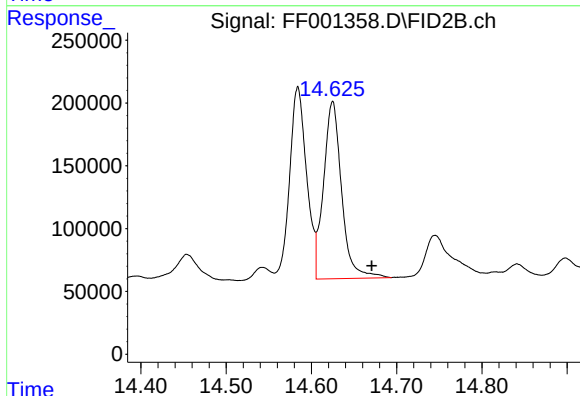
R.T.: 13.571 min
Delta R.T.: 0.002 min
Response: 499760
Conc: 4.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

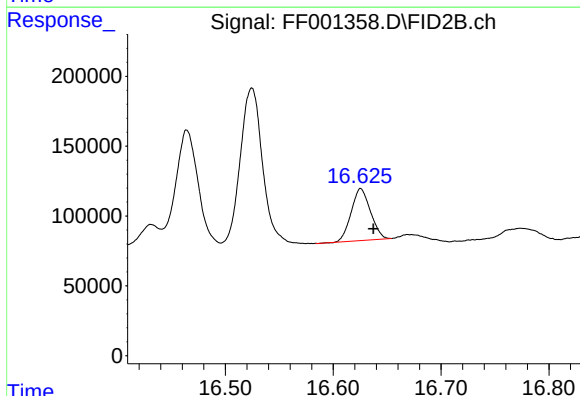
R.T.: 14.454 min
Delta R.T.: -0.013 min
Response: 411027
Conc: 3.82 ug/ml

Instrument :
FID_F
ClientSampleId :



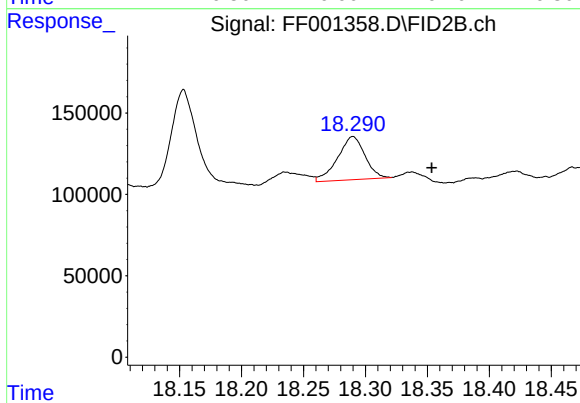
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.046 min
Response: 2080607
Conc: 17.07 ug/ml



#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.012 min
Response: 460290
Conc: 3.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.290 min
Delta R.T.: -0.064 min
Response: 407326
Conc: 3.45 ug/ml