

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121018\
 Data File : FF002958.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2018 15:34
 Operator : AJ\SJ
 Sample : J6316-21
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 00:57:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.645	2916791	22.467 ug/ml
Target Compounds			
4) N-TETRADECANE	8.235	971924	6.064 ug/ml
5) N-HEXADECANE	9.785	854886	5.338 ug/ml
6) N-OCTADECANE	11.226	225973	1.426 ug/ml
7) N-EICOSANE	12.544	766529	4.970 ug/ml
8) N-DOCOSANE	13.758	2517325	16.835 ug/ml
10) N-TETRACOSANE	14.832	10029225	69.399 ug/ml
11) N-HEXACOSANE	15.882	816476	5.850 ug/ml
12) N-OCTACOSANE	16.831	2741120	20.458 ug/ml
13) N-TRIACONTANE	17.714	1780875	13.899 ug/ml
14) N-DOTRIACONTANE	18.547	393280	3.293 ug/ml
15) N-TETRATRIACONTANE	19.322	99784	0.880 ug/ml
16) N-HEXATRIACONTANE	20.096	65586	0.608 ug/ml
17) N-OCTATRIACONTANE	20.821	277768	2.737 ug/ml
18) N-TETRACONTANE	21.732	400091	3.807 ug/ml

(f)=RT Delta > 1/2 Window

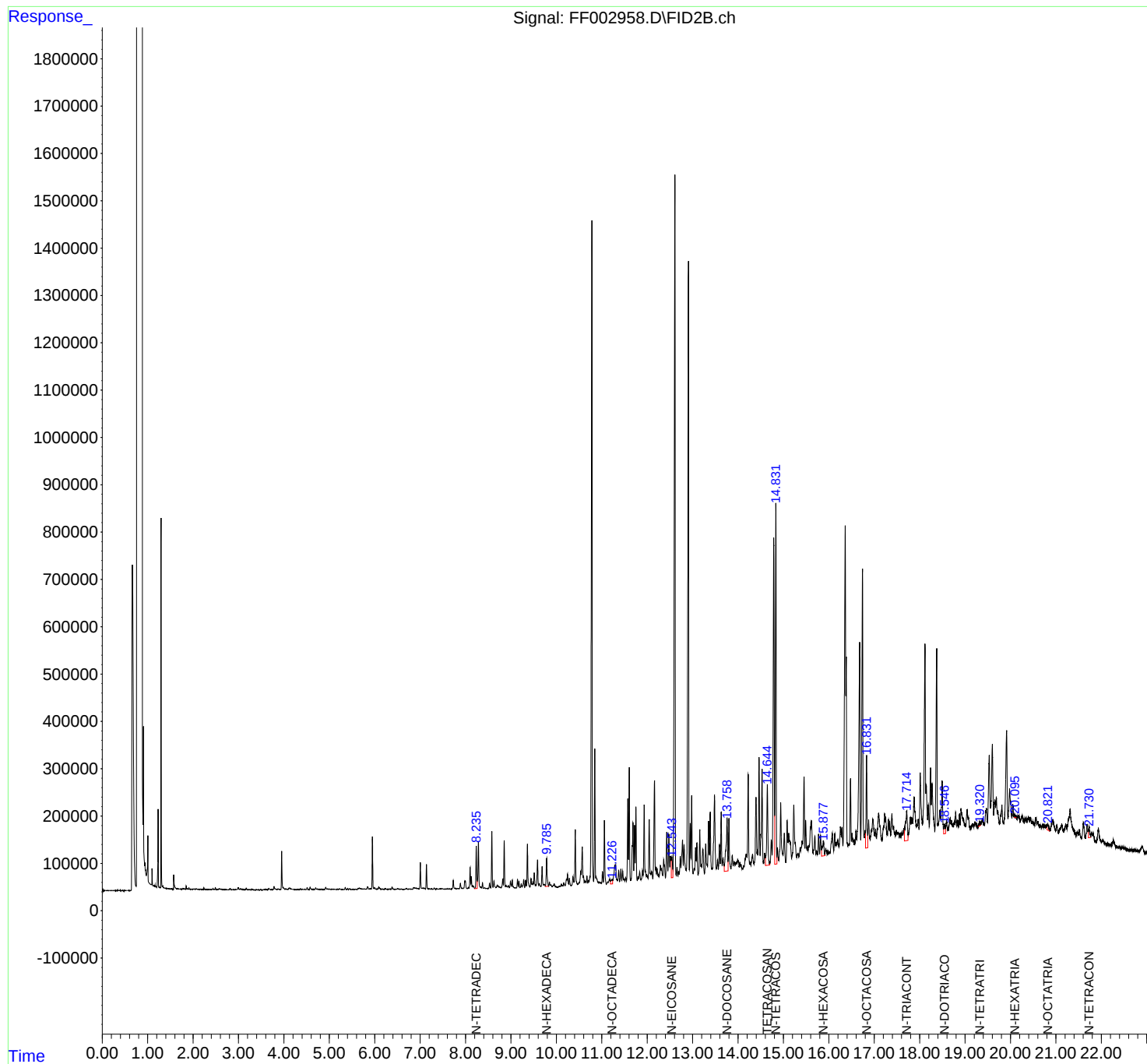
(m)=manual int.

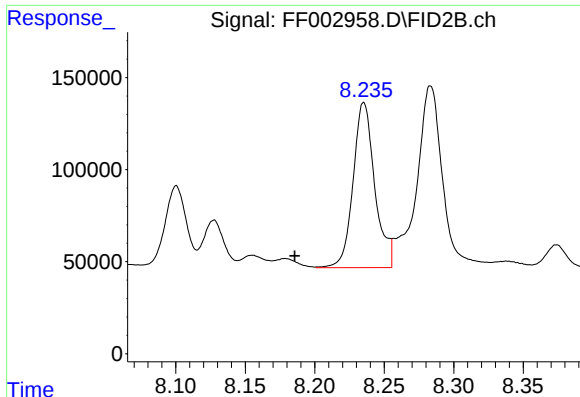
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121018\
Data File : FF002958.D
Signal(s) : FID2B.ch
Acq On : 10 Dec 2018 15:34
Operator : AJ\SJ
Sample : J6316-21
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 00:57:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
Quant Title :
QLast Update : Tue Dec 04 16:40:56 2018
Response via : Initial Calibration
Integrator: ChemStation

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

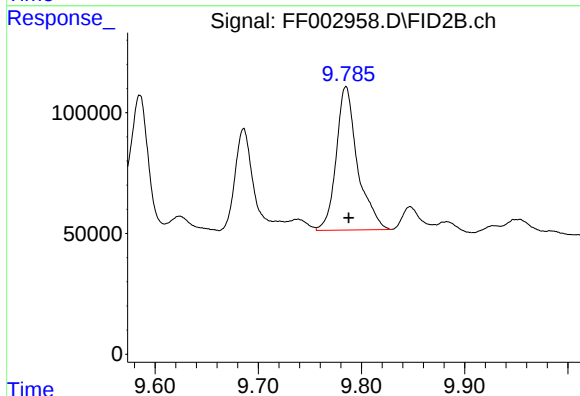




#4 N-TETRADECANE

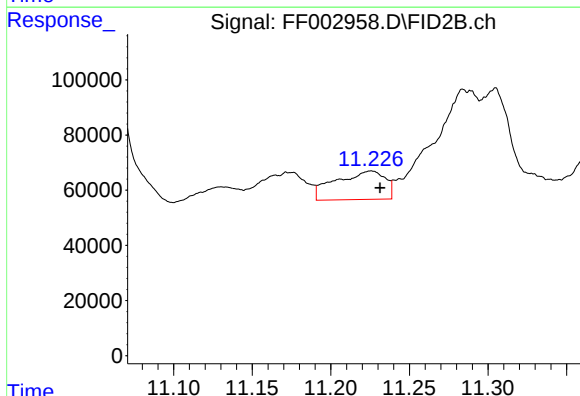
R.T.: 8.235 min
Delta R.T.: 0.050 min
Response: 971924
Conc: 6.06 ug/ml

Instrument :
FID_F
ClientSampleId :



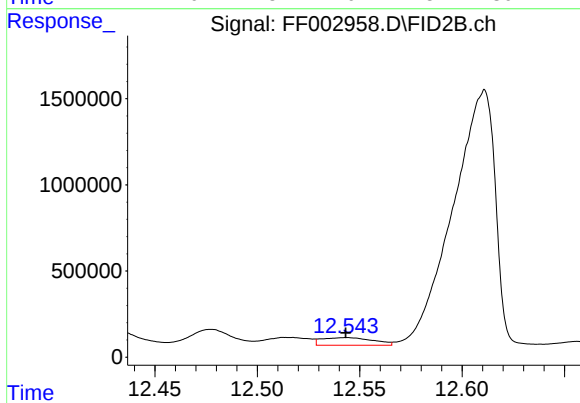
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.003 min
Response: 854886
Conc: 5.34 ug/ml



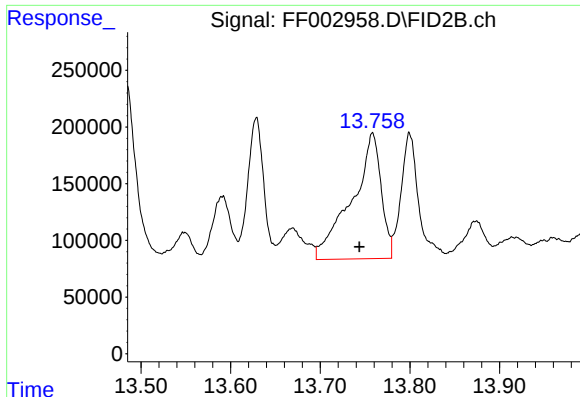
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.006 min
Response: 225973
Conc: 1.43 ug/ml



#7 N-EICOSANE

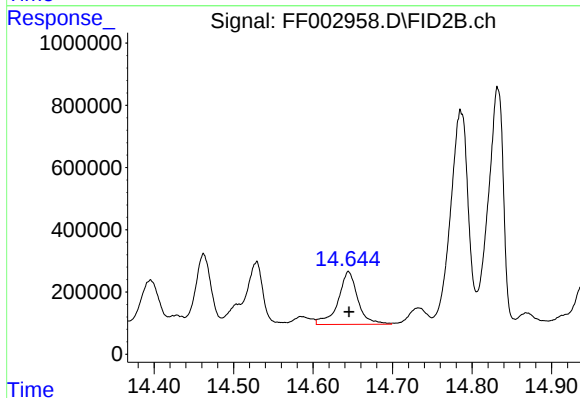
R.T.: 12.544 min
Delta R.T.: 0.000 min
Response: 766529
Conc: 4.97 ug/ml



#8 N-DOCOSANE

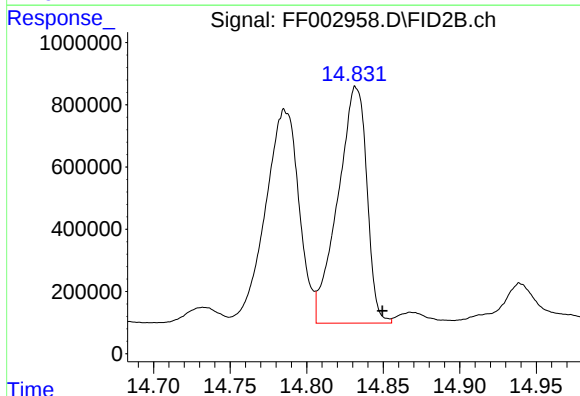
R.T.: 13.758 min
Delta R.T.: 0.015 min
Response: 2517325
Conc: 16.83 ug/ml

Instrument :
FID_F
ClientSampleId :



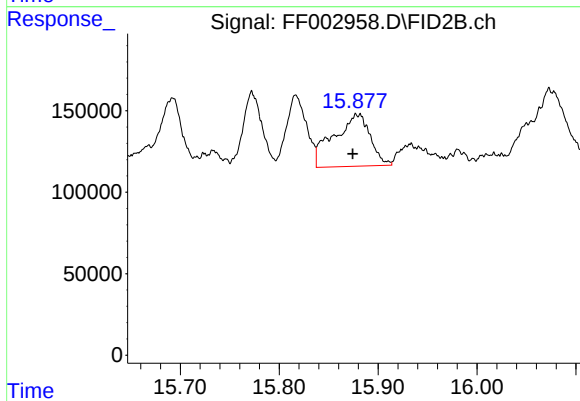
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: 0.000 min
Response: 2916791
Conc: 22.47 ug/ml



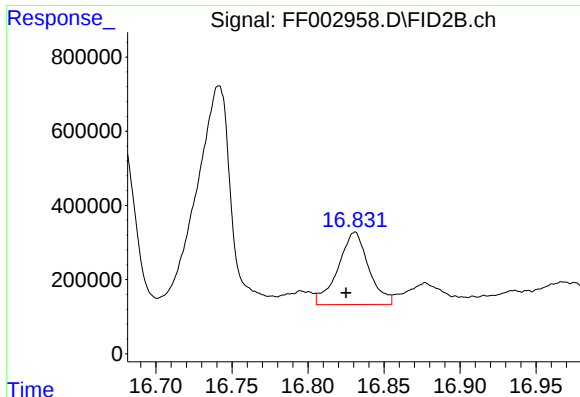
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.017 min
Response: 10029225
Conc: 69.40 ug/ml



#11 N-HEXACOSANE

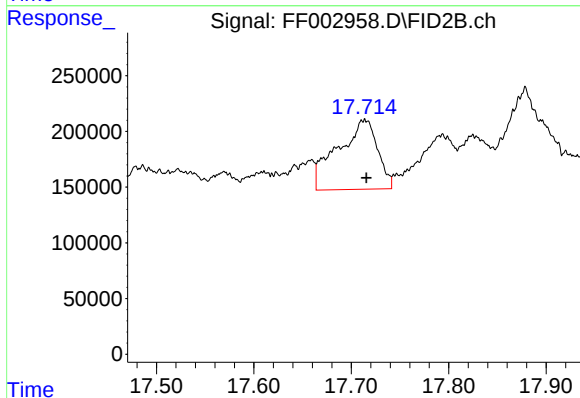
R.T.: 15.882 min
Delta R.T.: 0.007 min
Response: 816476
Conc: 5.85 ug/ml



#12 N-OCTACOSANE

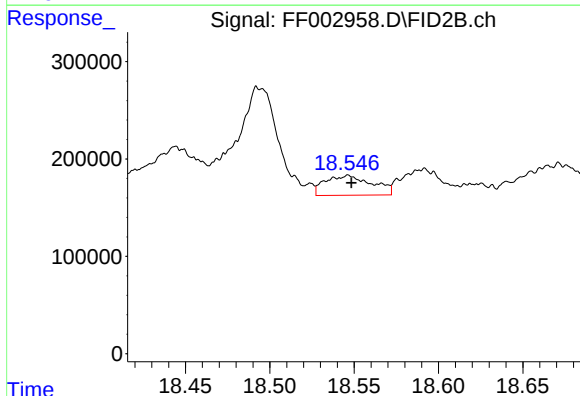
R.T.: 16.831 min
Delta R.T.: 0.006 min
Response: 2741120
Conc: 20.46 ug/ml

Instrument :
FID_F
ClientSampleId :



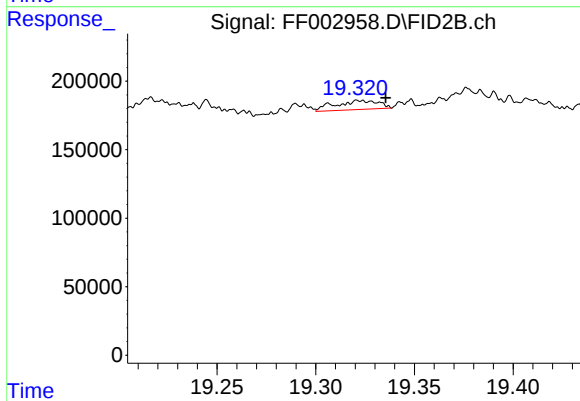
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: -0.002 min
Response: 1780875
Conc: 13.90 ug/ml



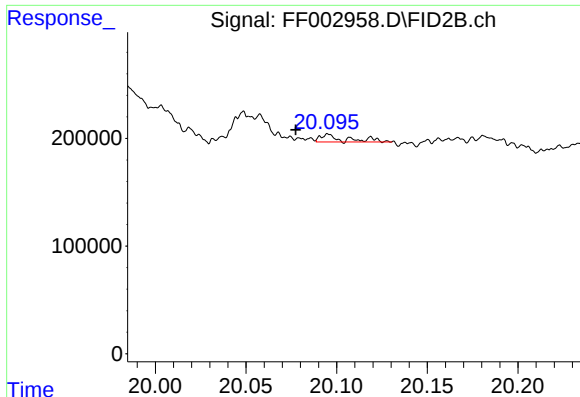
#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.002 min
Response: 393280
Conc: 3.29 ug/ml



#15 N-TETRATRIACONTANE

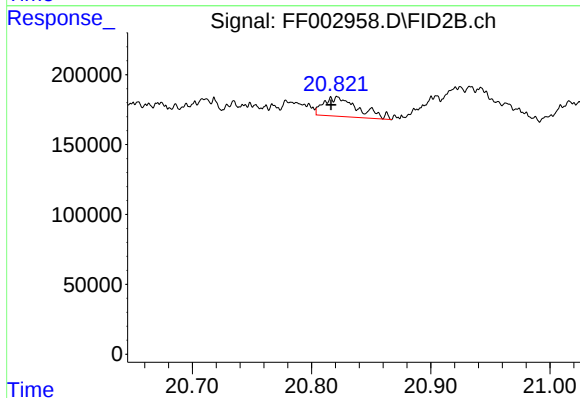
R.T.: 19.322 min
Delta R.T.: -0.013 min
Response: 99784
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

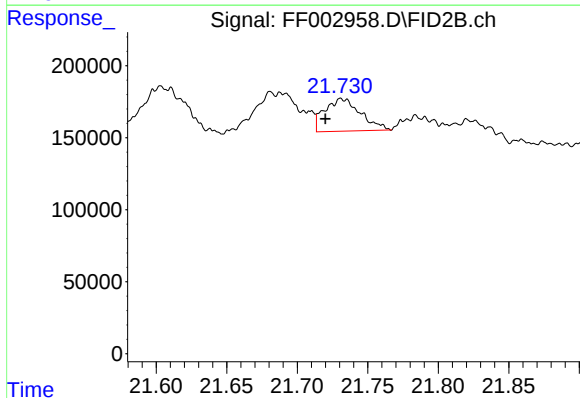
R.T.: 20.096 min
Delta R.T.: 0.018 min
Response: 65586
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.821 min
Delta R.T.: 0.005 min
Response: 277768
Conc: 2.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.732 min
Delta R.T.: 0.012 min
Response: 400091
Conc: 3.81 ug/ml