

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006864.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 16:30
 Operator : DD\AJ
 Sample : L2515-02 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-18A

Integration File: autoint1.e
 Quant Time: May 08 01:01:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.567	1292163	9.512 ug/ml
Target Compounds			
3) N-DODECANE	6.353	92156	0.646 ug/ml
4) N-TETRADECANE	8.140	277812	1.913 ug/ml
5) N-HEXADECANE	9.752	846809	5.748 ug/ml
6) N-OCTADECANE	11.171	311737	2.001 ug/ml
7) N-EICOSANE	12.475	859967	5.564 ug/ml
8) N-DOCOSANE	13.670	713731	4.557 ug/ml
10) N-TETRACOSANE	14.763	2985769	19.157 ug/ml
11) N-HEXACOSANE	15.788	597169	3.865 ug/ml
12) N-OCTACOSANE	16.733	441204	2.863 ug/ml
13) N-TRIACONTANE	17.618	1218595	7.853 ug/ml
14) N-DOTRIACONTANE	18.438	1678450	11.408 ug/ml
15) N-TETRATRIACONTANE	19.227	630059	4.762 ug/ml
16) N-HEXATRIACONTANE	19.939	245369	2.038 ug/ml
17) N-OCTATRIACONTANE	20.657	45432	0.441 ug/ml
18) N-TETRACONTANE	21.547	1082410	10.335 ug/ml

(f)=RT Delta > 1/2 Window

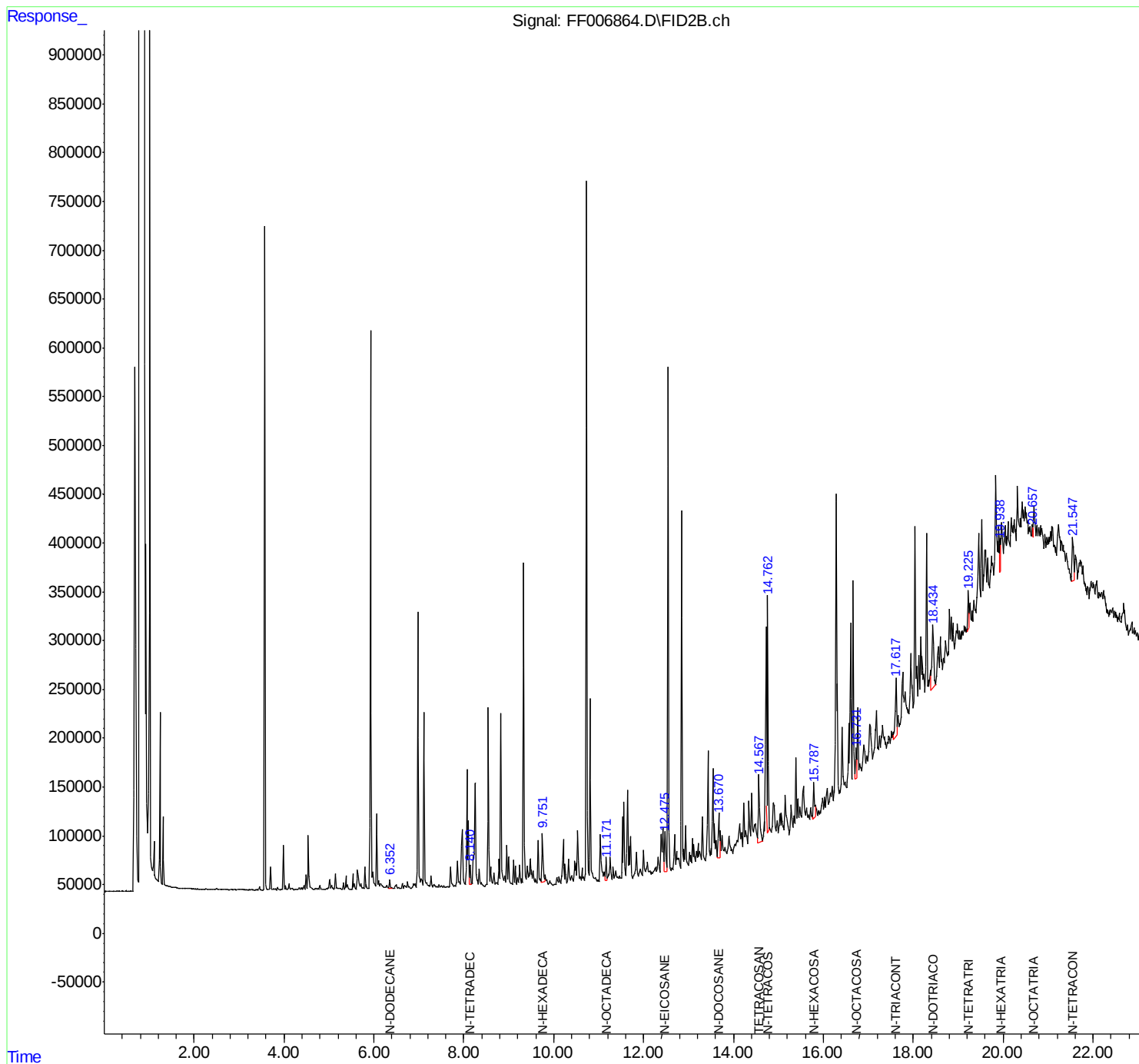
(m)=manual int.

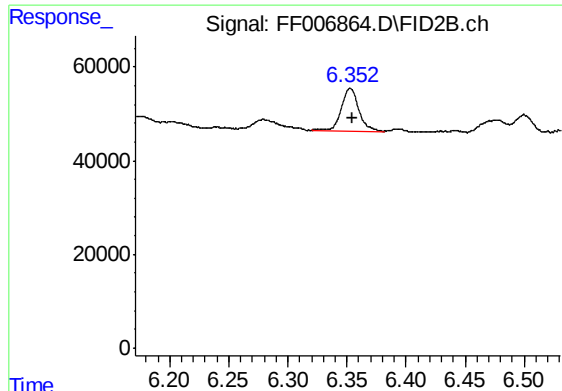
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
Data File : FF006864.D
Signal(s) : FID2B.ch
Acq On : 07 May 2020 16:30
Operator : DD\AJ
Sample : L2515-02 2X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
TP-18A

Integration File: autoint1.e
Quant Time: May 08 01:01:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
QLast Update : Wed Apr 29 02:00:23 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um

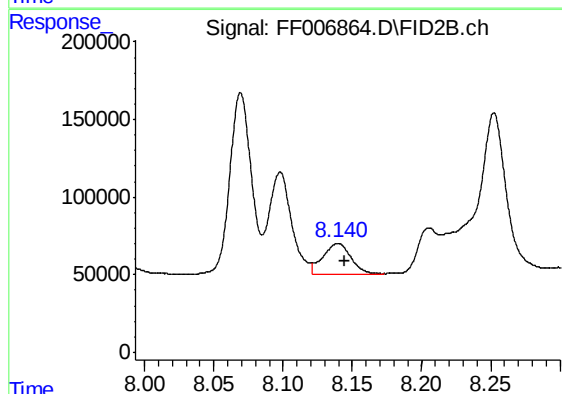




#3 N-DODECANE

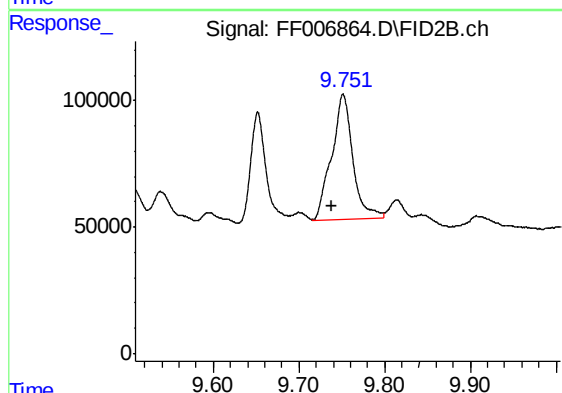
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 92156
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18A



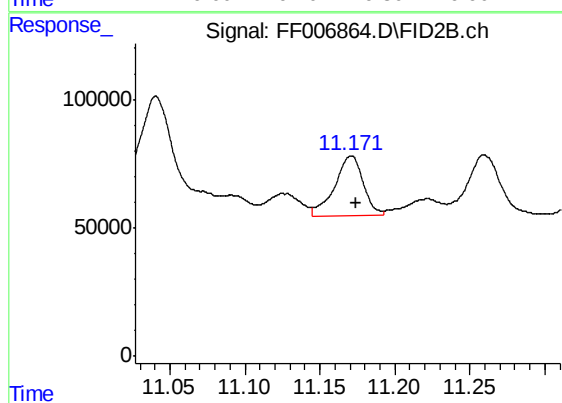
#4 N-TETRADECANE

R.T.: 8.140 min
Delta R.T.: -0.005 min
Response: 277812
Conc: 1.91 ug/ml



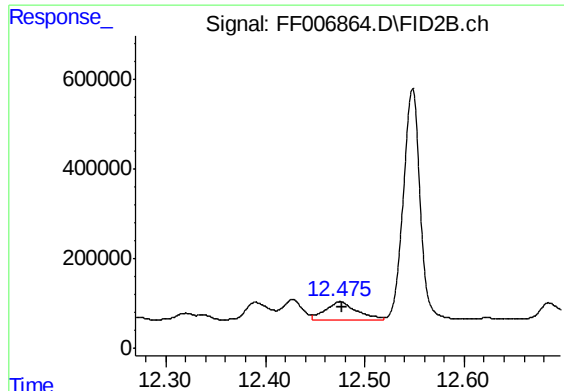
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: 0.013 min
Response: 846809
Conc: 5.75 ug/ml



#6 N-OCTADECANE

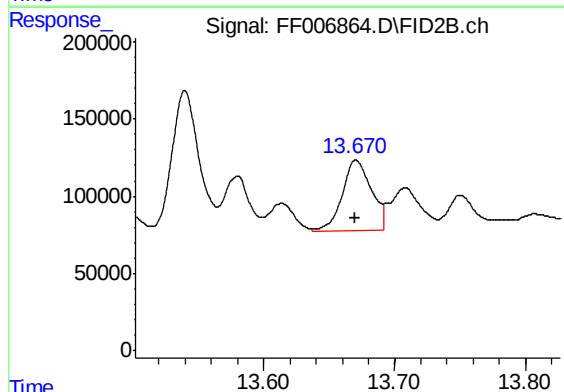
R.T.: 11.171 min
Delta R.T.: -0.003 min
Response: 311737
Conc: 2.00 ug/ml



#7 N-EICOSANE

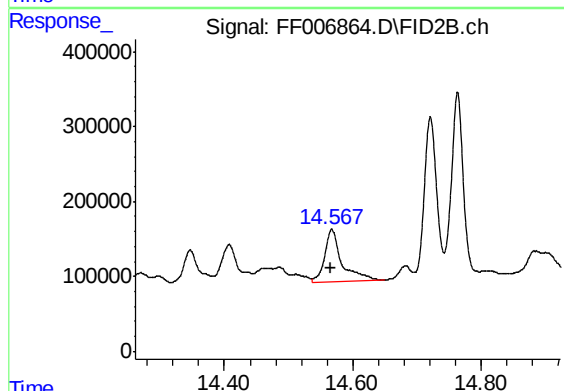
R.T.: 12.475 min
Delta R.T.: -0.002 min
Response: 859967
Conc: 5.56 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18A



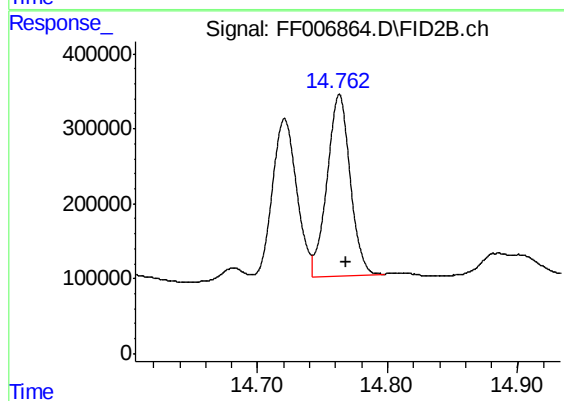
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: 0.001 min
Response: 713731
Conc: 4.56 ug/ml



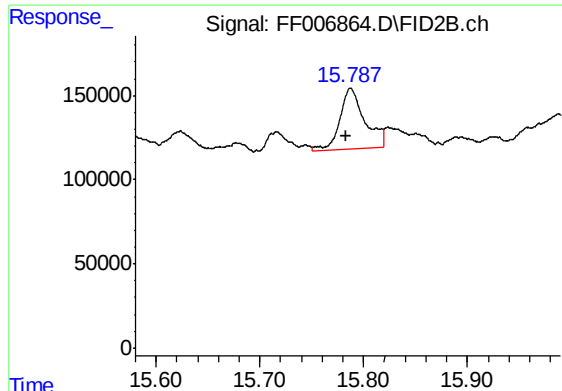
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.567 min
Delta R.T.: 0.003 min
Response: 1292163
Conc: 9.51 ug/ml



#10 N-TETRACOSANE

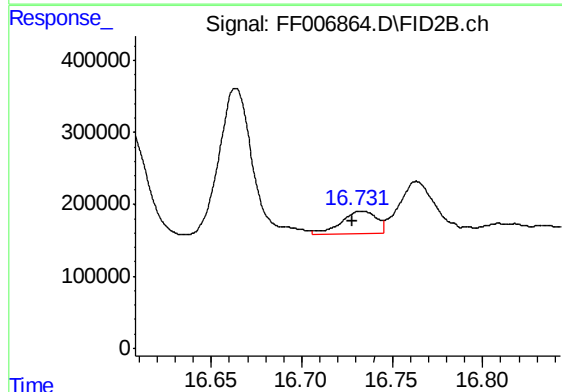
R.T.: 14.763 min
Delta R.T.: -0.005 min
Response: 2985769
Conc: 19.16 ug/ml



#11 N-HEXACOSANE

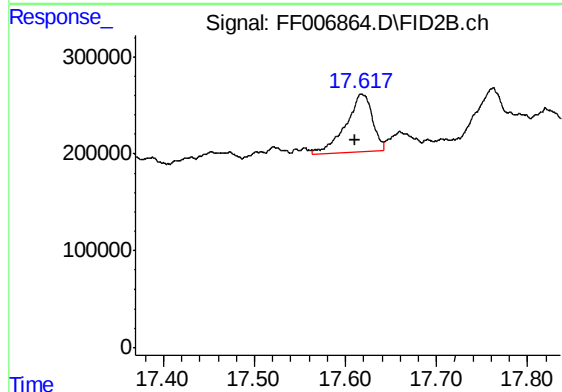
R.T.: 15.788 min
Delta R.T.: 0.004 min
Response: 597169
Conc: 3.86 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18A



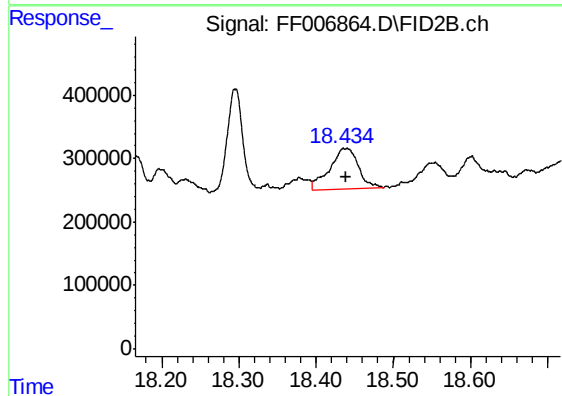
#12 N-OCTACOSANE

R.T.: 16.733 min
Delta R.T.: 0.004 min
Response: 441204
Conc: 2.86 ug/ml



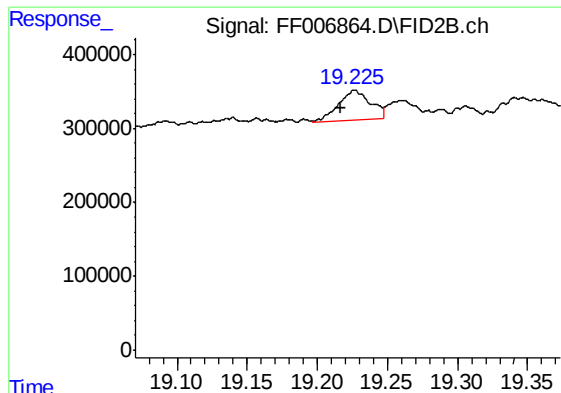
#13 N-TRIACONTANE

R.T.: 17.618 min
Delta R.T.: 0.008 min
Response: 1218595
Conc: 7.85 ug/ml



#14 N-DOTRIACONTANE

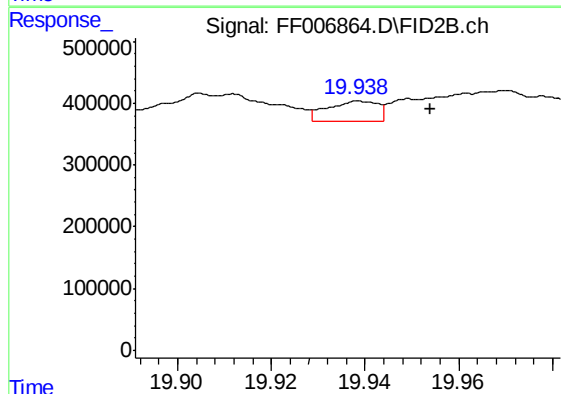
R.T.: 18.438 min
Delta R.T.: 0.000 min
Response: 1678450
Conc: 11.41 ug/ml



#15 N-TETRATRIACONTANE

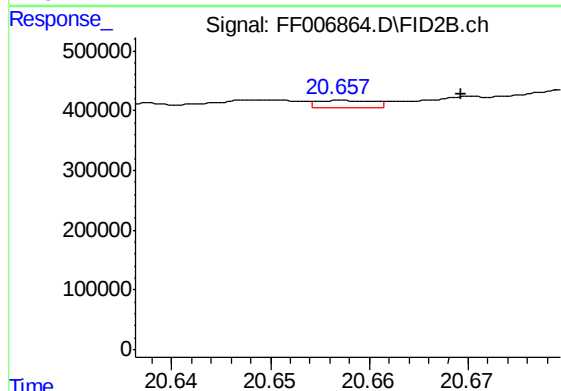
R.T.: 19.227 min
Delta R.T.: 0.010 min
Response: 630059
Conc: 4.76 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18A



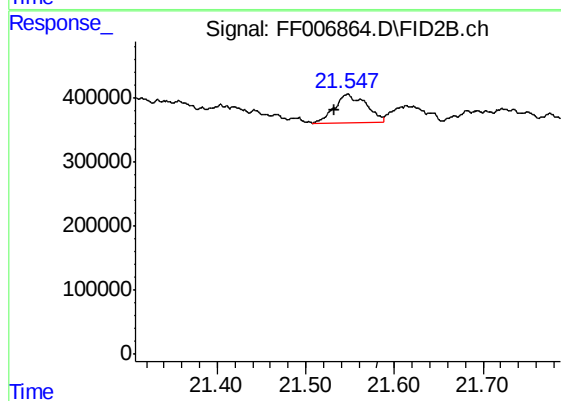
#16 N-HEXATRIACONTANE

R.T.: 19.939 min
Delta R.T.: -0.015 min
Response: 245369
Conc: 2.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.657 min
Delta R.T.: -0.012 min
Response: 45432
Conc: 0.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.547 min
Delta R.T.: 0.014 min
Response: 1082410
Conc: 10.34 ug/ml