

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006865.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 17:01
 Operator : DD\AJ
 Sample : L2515-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-18B

Integration File: autoint1.e
 Quant Time: May 08 01:01:46 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...	14.577	3113838	22.922 ug/ml
Target Compounds			
3) N-DODECANE	6.354	98213	0.689 ug/ml
4) N-TETRADECANE	8.138	654925	4.509 ug/ml
5) N-HEXADECANE	9.754	1270035	8.621 ug/ml
6) N-OCTADECANE	11.174	518791	3.331 ug/ml
7) N-EICOSANE	12.480	1654289	10.703 ug/ml
8) N-DOCOSANE	13.678	1706576	10.895 ug/ml
10) N-TETRACOSANE	14.786	11168273	71.658 ug/ml
11) N-HEXACOSANE	15.800	1706699	11.045 ug/ml
12) N-OCTACOSANE	16.716	18069931	117.237 ug/ml
13) N-TRIACONTANE	17.640	5884353	37.919 ug/ml
14) N-DOTRIACONTANE	18.429	2899298	19.706 ug/ml
15) N-TETRATRIACONTANE	19.249	2621944	19.818 ug/ml
16) N-HEXATRIACONTANE	19.981	12221127	101.502 ug/ml
17) N-OCTATRIACONTANE	20.675	248136	2.408 ug/ml
18) N-TETRACONTANE	21.516	110842	1.058 ug/ml

(f)=RT Delta > 1/2 Window

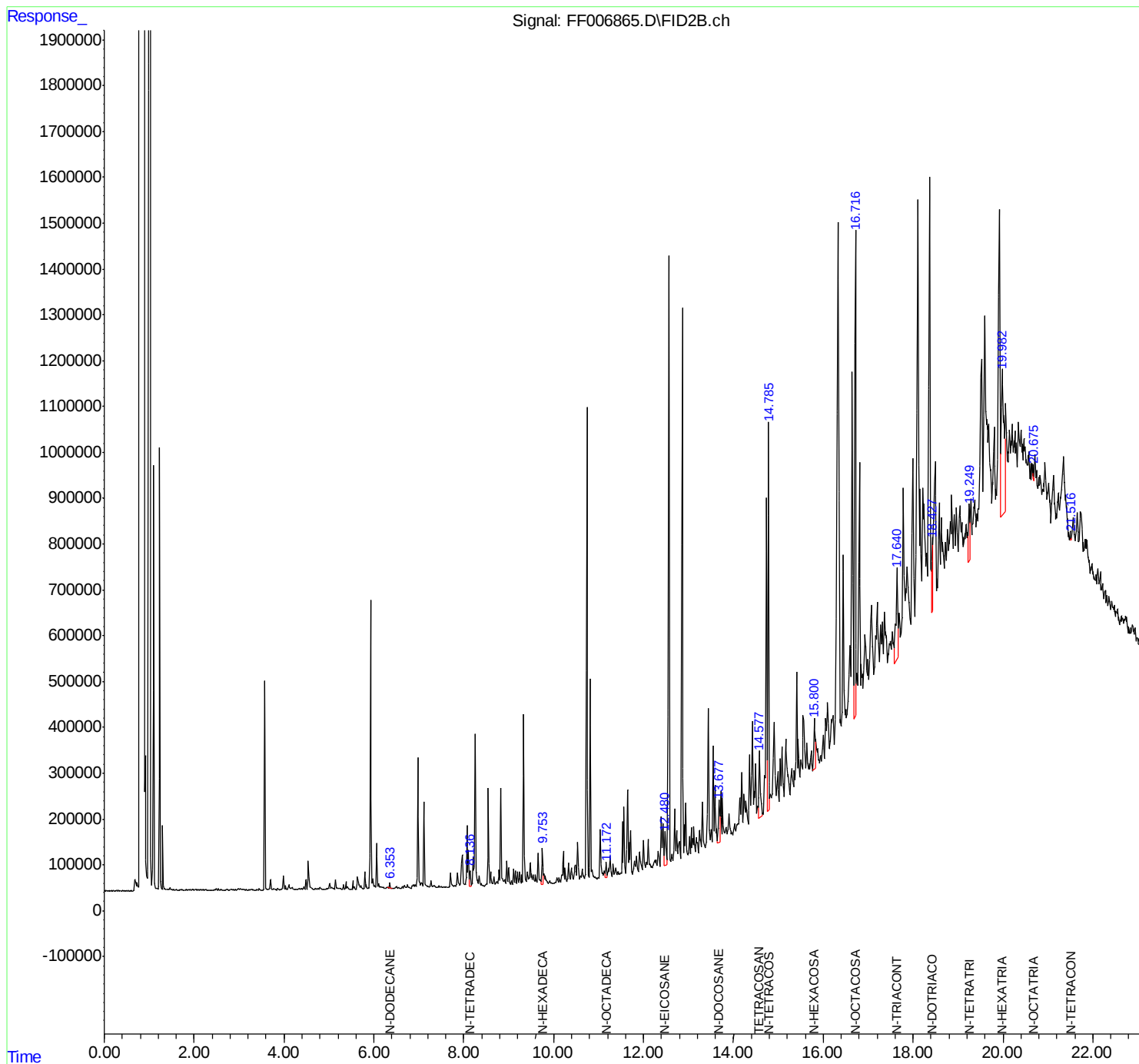
(m)=manual int.

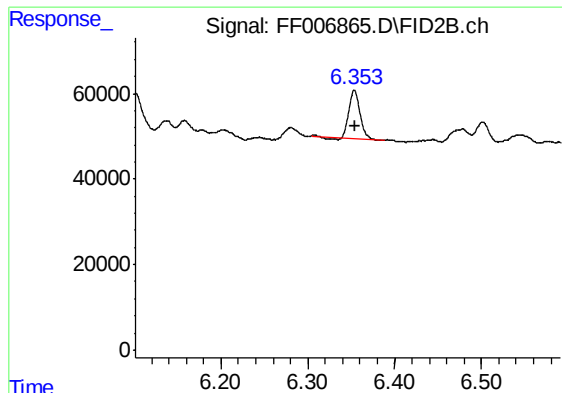
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
Data File : FF006865.D
Signal(s) : FID2B.ch
Acq On : 07 May 2020 17:01
Operator : DD\AJ
Sample : L2515-03
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
TP-18B

Integration File: autoint1.e
Quant Time: May 08 01:01:46 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

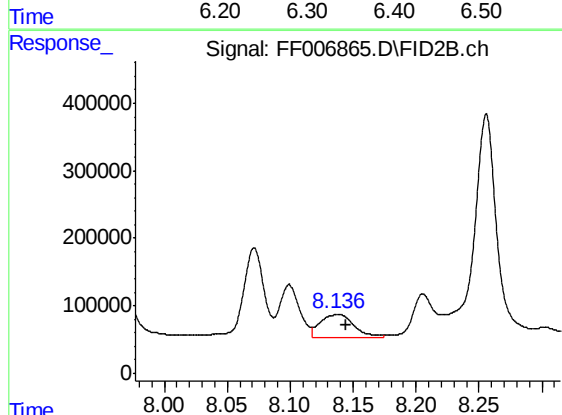




#3 N-DODECANE

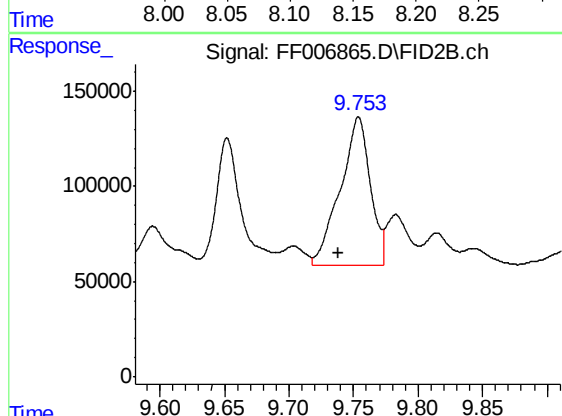
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 98213
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18B



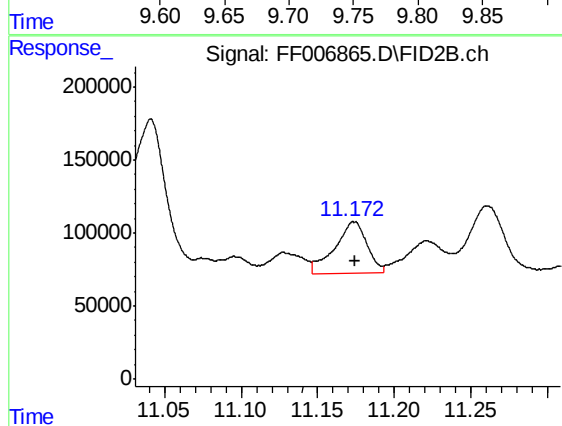
#4 N-TETRADECANE

R.T.: 8.138 min
Delta R.T.: -0.007 min
Response: 654925
Conc: 4.51 ug/ml



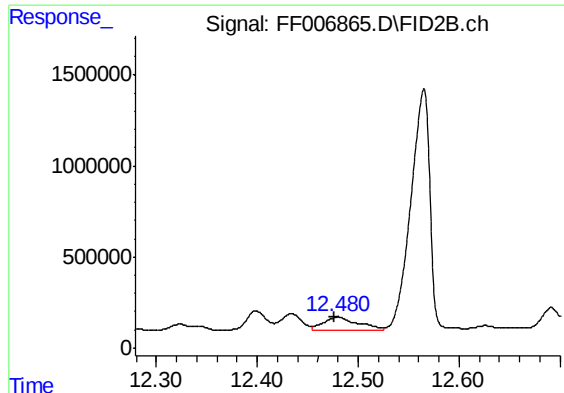
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: 0.016 min
Response: 1270035
Conc: 8.62 ug/ml



#6 N-OCTADECANE

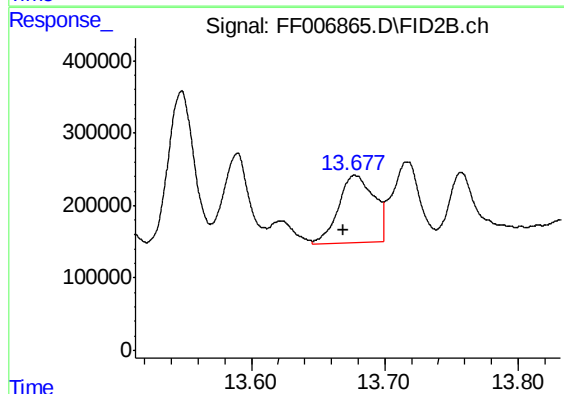
R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 518791
Conc: 3.33 ug/ml



#7 N-EICOSANE

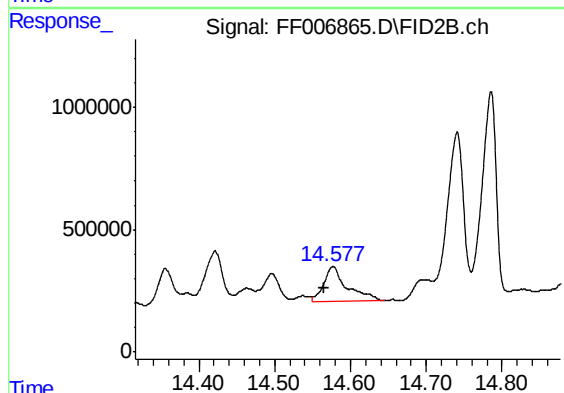
R.T.: 12.480 min
Delta R.T.: 0.003 min
Response: 1654289
Conc: 10.70 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18B



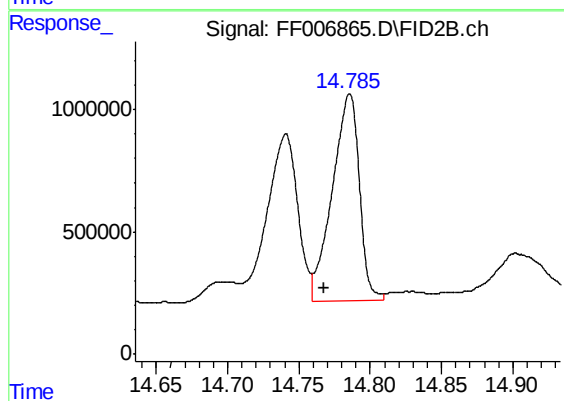
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.008 min
Response: 1706576
Conc: 10.90 ug/ml



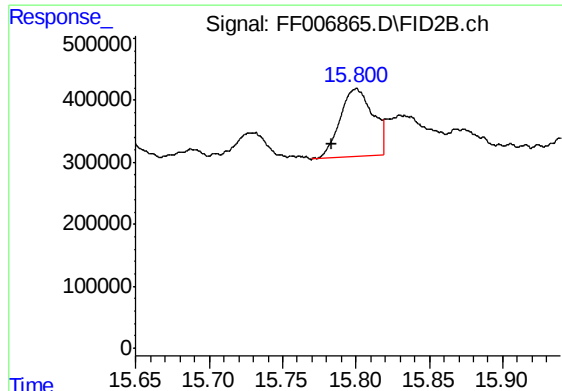
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.012 min
Response: 3113838
Conc: 22.92 ug/ml



#10 N-TETRACOSANE

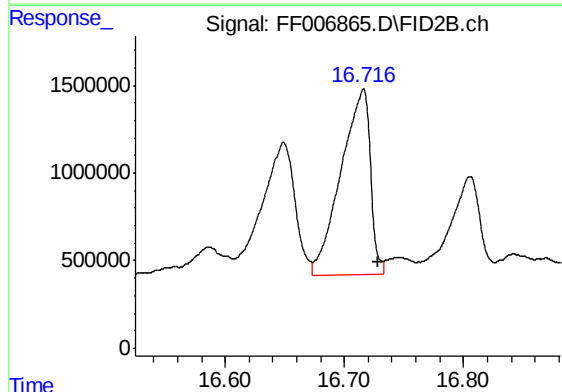
R.T.: 14.786 min
Delta R.T.: 0.018 min
Response: 11168273
Conc: 71.66 ug/ml



#11 N-HEXACOSANE

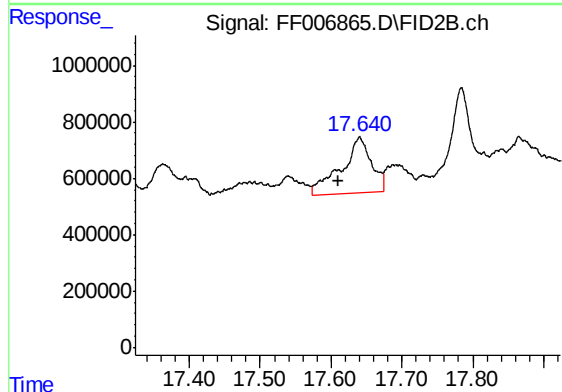
R.T.: 15.800 min
Delta R.T.: 0.017 min
Response: 1706699
Conc: 11.05 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18B



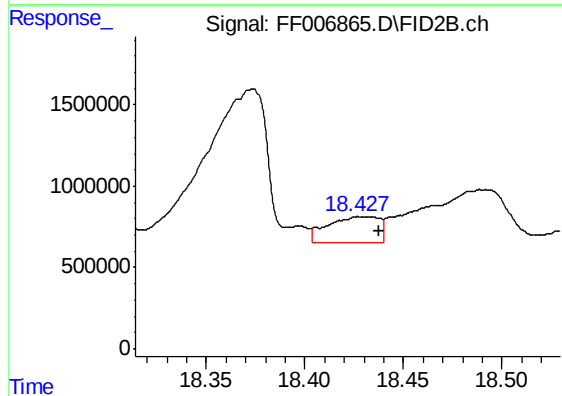
#12 N-OCTACOSANE

R.T.: 16.716 min
Delta R.T.: -0.012 min
Response: 18069931
Conc: 117.24 ug/ml



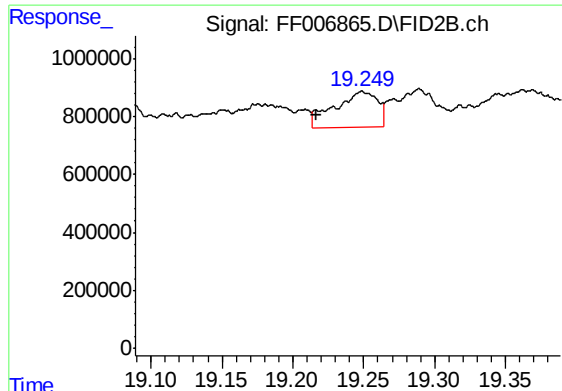
#13 N-TRIACONTANE

R.T.: 17.640 min
Delta R.T.: 0.030 min
Response: 5884353
Conc: 37.92 ug/ml



#14 N-DOTRIACONTANE

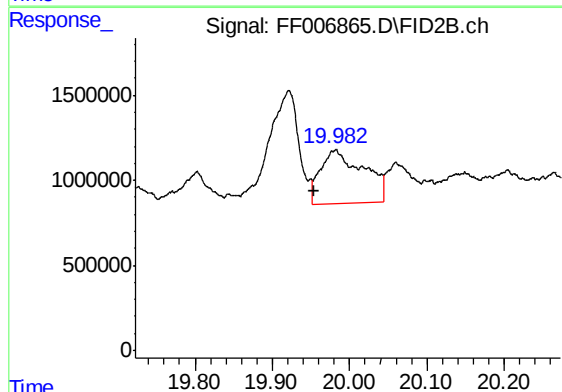
R.T.: 18.429 min
Delta R.T.: -0.009 min
Response: 2899298
Conc: 19.71 ug/ml



#15 N-TETRATRIACONTANE

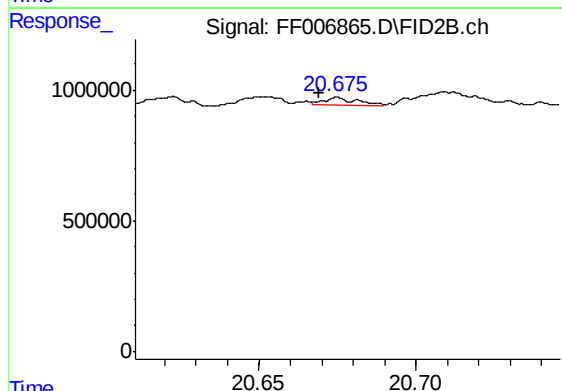
R.T.: 19.249 min
Delta R.T.: 0.032 min
Response: 2621944
Conc: 19.82 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-18B



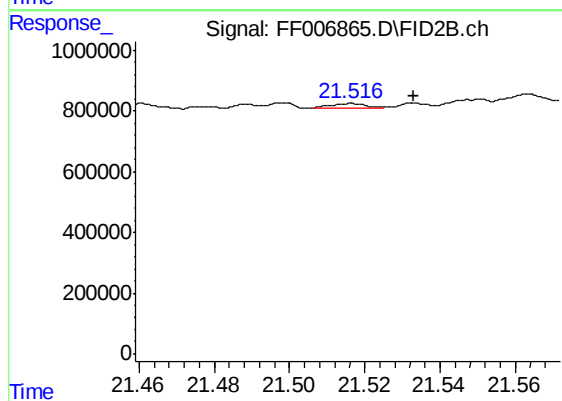
#16 N-HEXATRIACONTANE

R.T.: 19.981 min
Delta R.T.: 0.027 min
Response: 12221127
Conc: 101.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.675 min
Delta R.T.: 0.006 min
Response: 248136
Conc: 2.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.516 min
Delta R.T.: -0.017 min
Response: 110842
Conc: 1.06 ug/ml