

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006863.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 16:00
 Operator : DD\AJ
 Sample : L2513-01 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 BU-03-050520

Integration File: autoint1.e
 Quant Time: May 08 01:01:17 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...	14.561	1303579	9.596 ug/ml
Target Compounds			
3) N-DODECANE	6.367	146016	1.024 ug/ml
4) N-TETRADECANE	8.103	201326	1.386 ug/ml
7) N-EICOSANE	12.468	148114	0.958 ug/ml
8) N-DOCOSANE	13.709	259710	1.658 ug/ml
10) N-TETRACOSANE	14.764	408828	2.623 ug/ml
11) N-HEXACOSANE	15.780	52378	0.339 ug/ml
12) N-OCTACOSANE	16.726	278286	1.806 ug/ml
13) N-TRIACONTANE	17.609	435446	2.806 ug/ml
14) N-DOTRIACONTANE	18.437	713406	4.849 ug/ml
15) N-TETRATRIACONTANE	19.222	233873	1.768 ug/ml
16) N-HEXATRIACONTANE	19.958	703818	5.846 ug/ml
17) N-OCTATRIACONTANE	20.674	410603	3.984 ug/ml
18) N-TETRACONTANE	21.538	598093	5.711 ug/ml

(f)=RT Delta > 1/2 Window

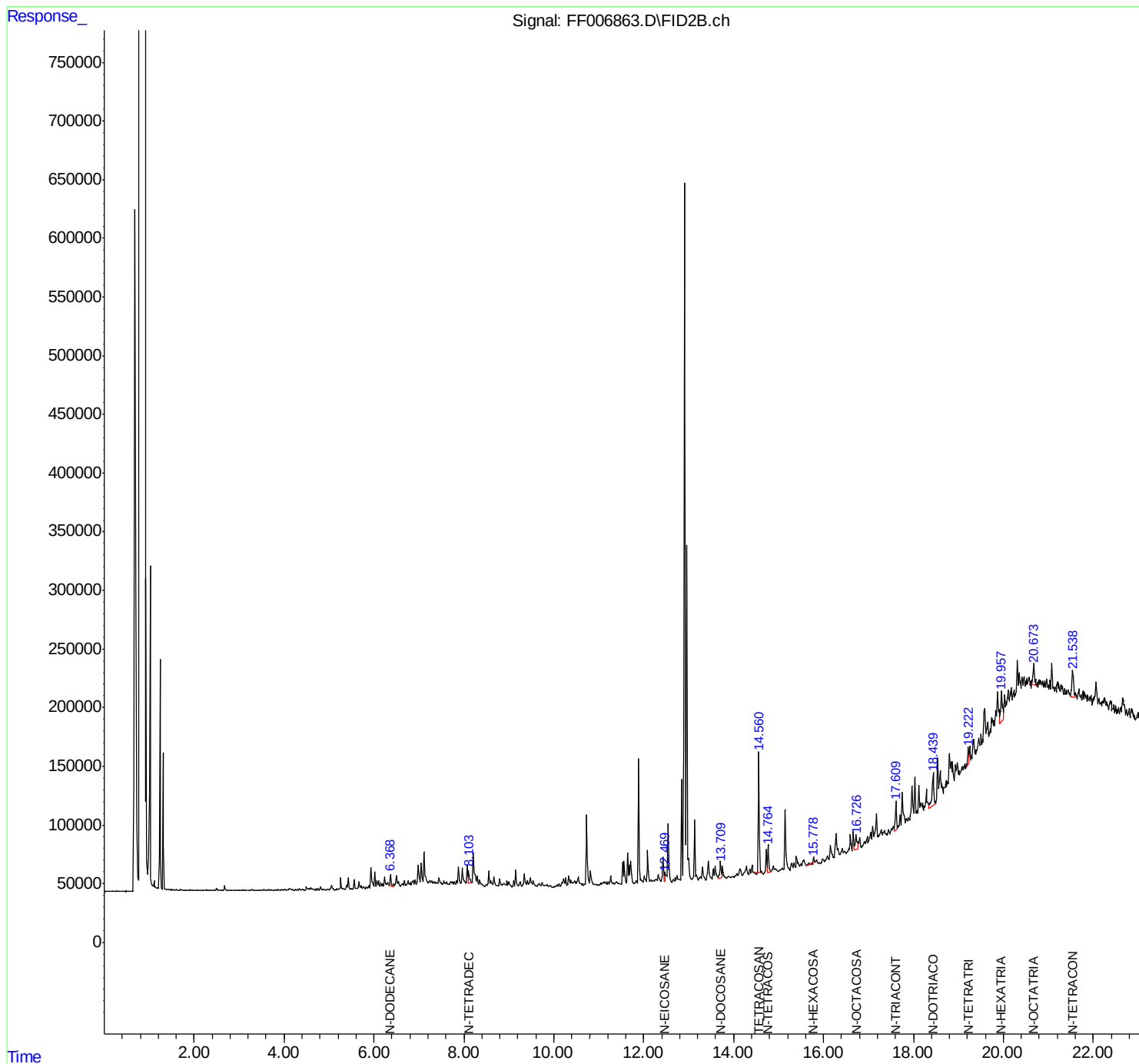
(m)=manual int.

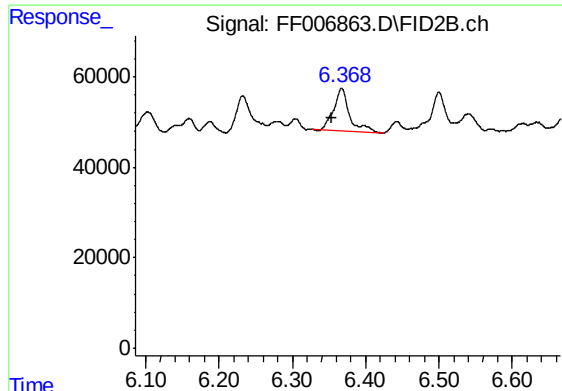
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
Data File : FF006863.D
Signal(s) : FID2B.ch
Acq On : 07 May 2020 16:00
Operator : DD\AJ
Sample : L2513-01 2X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
BU-03-050520

Integration File: autoint1.e
Quant Time: May 08 01:01:17 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

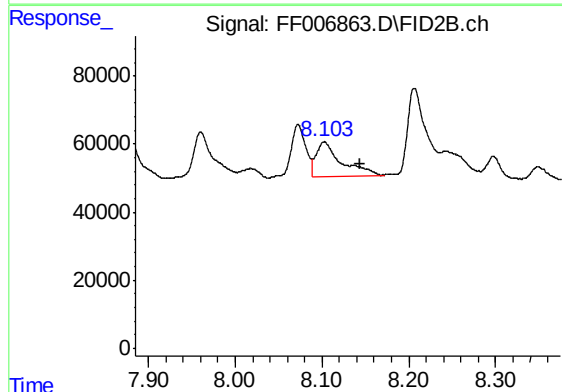




#3 N-DODECANE

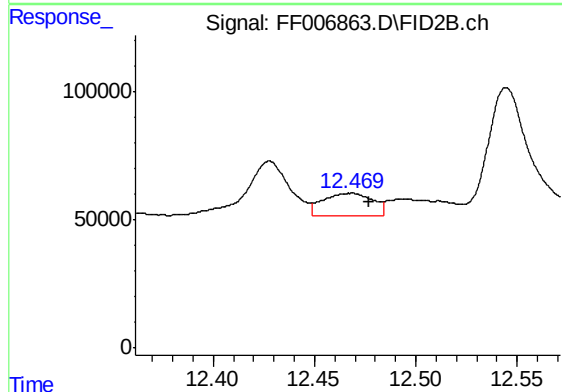
R.T.: 6.367 min
Delta R.T.: 0.013 min
Response: 146016
Conc: 1.02 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520



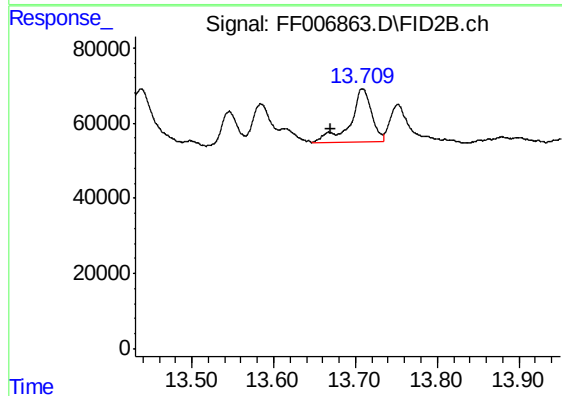
#4 N-TETRADECANE

R.T.: 8.103 min
Delta R.T.: -0.042 min
Response: 201326
Conc: 1.39 ug/ml



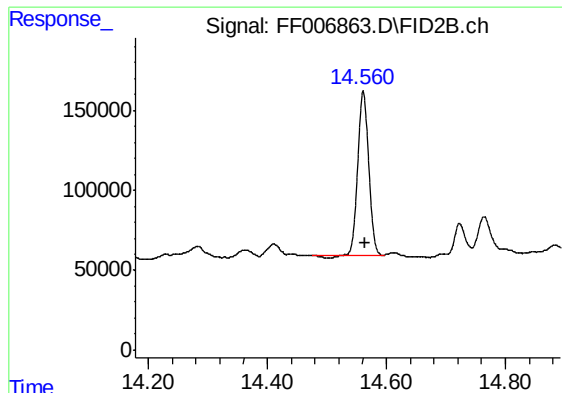
#7 N-EICOSANE

R.T.: 12.468 min
Delta R.T.: -0.009 min
Response: 148114
Conc: 0.96 ug/ml



#8 N-DOCOSANE

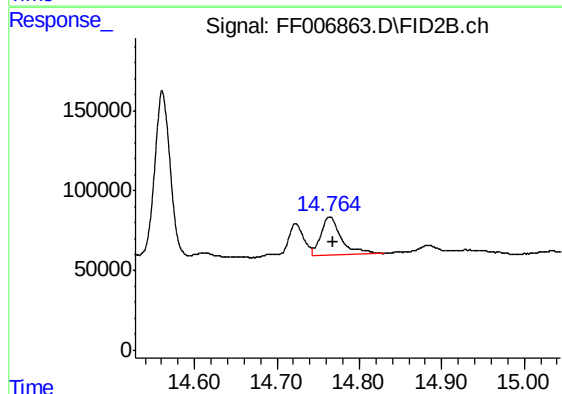
R.T.: 13.709 min
Delta R.T.: 0.040 min
Response: 259710
Conc: 1.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

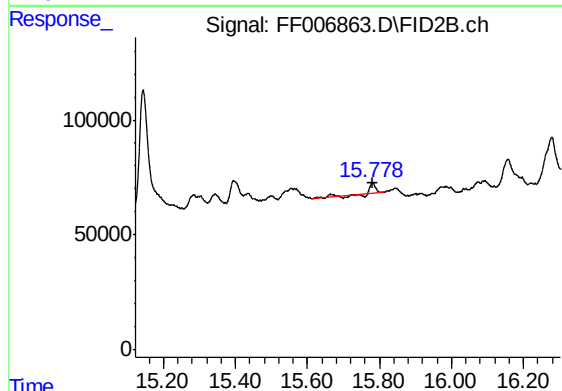
R.T.: 14.561 min
Delta R.T.: -0.004 min
Response: 1303579
Conc: 9.60 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520



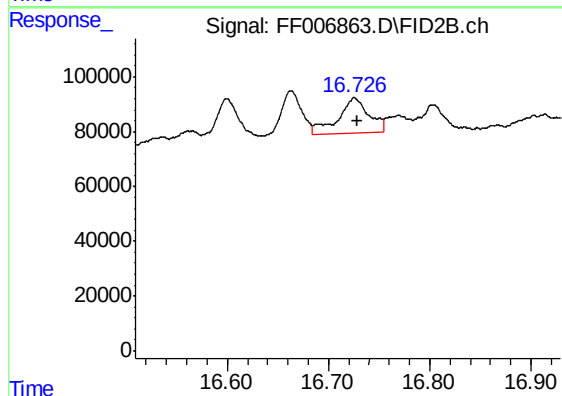
#10 N-TETRACOSANE

R.T.: 14.764 min
Delta R.T.: -0.004 min
Response: 408828
Conc: 2.62 ug/ml



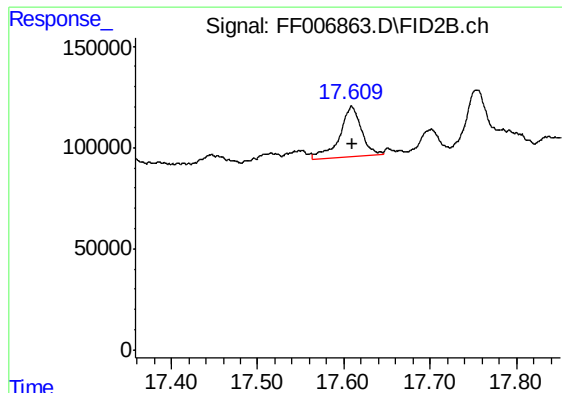
#11 N-HEXACOSANE

R.T.: 15.780 min
Delta R.T.: -0.003 min
Response: 52378
Conc: 0.34 ug/ml



#12 N-OCTACOSANE

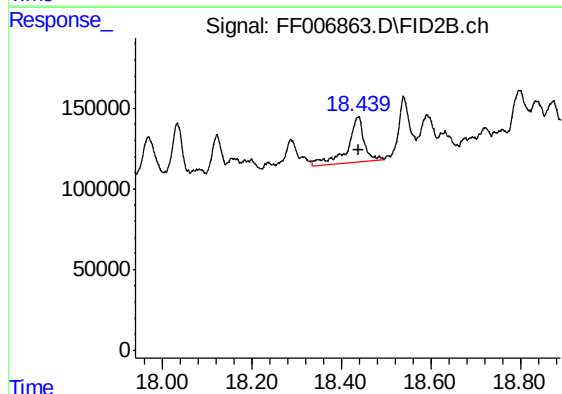
R.T.: 16.726 min
Delta R.T.: -0.003 min
Response: 278286
Conc: 1.81 ug/ml



#13 N-TRIACONTANE

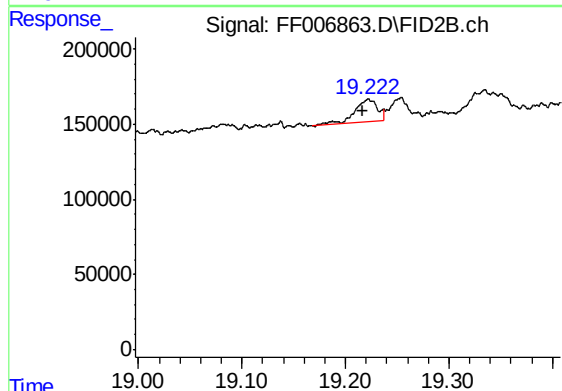
R.T.: 17.609 min
Delta R.T.: -0.001 min
Response: 435446
Conc: 2.81 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520



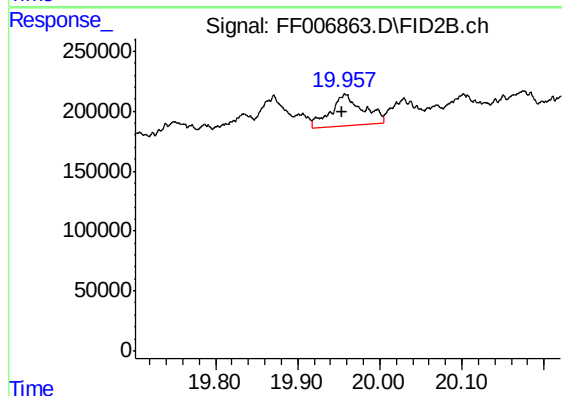
#14 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: 0.000 min
Response: 713406
Conc: 4.85 ug/ml



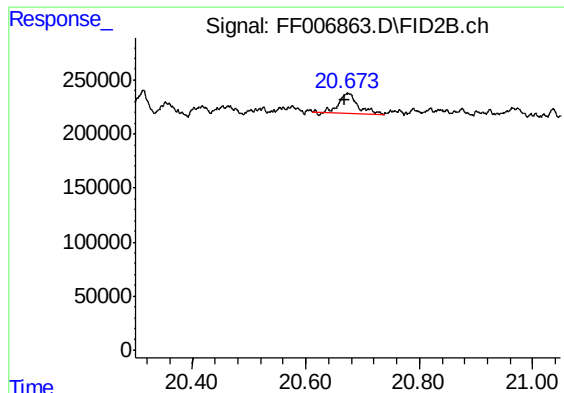
#15 N-TETRATRIACONTANE

R.T.: 19.222 min
Delta R.T.: 0.005 min
Response: 233873
Conc: 1.77 ug/ml



#16 N-HEXATRIACONTANE

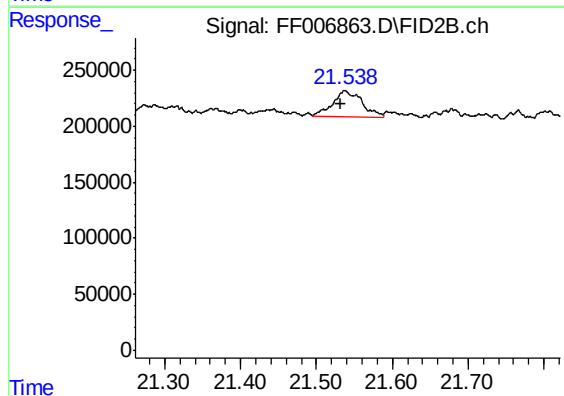
R.T.: 19.958 min
Delta R.T.: 0.004 min
Response: 703818
Conc: 5.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.674 min
Delta R.T.: 0.005 min
Response: 410603
Conc: 3.98 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520



#18 N-TETRACONTANE

R.T.: 21.538 min
Delta R.T.: 0.005 min
Response: 598093
Conc: 5.71 ug/ml