

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
 Data File : FF006965.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2020 16:54
 Operator : DD\AJ
 Sample : L2500-01 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 05:14:10 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...	14.566	310944	2.289 ug/ml
Target Compounds			
4) N-TETRADECANE	8.101	94366	0.650 ug/ml
7) N-EICOSANE	12.473	318035	2.058 ug/ml
8) N-DOCOSANE	13.672	174493	1.114 ug/ml
10) N-TETRACOSANE	14.766	865018	5.550 ug/ml
11) N-HEXACOSANE	15.786	71890	0.465 ug/ml
12) N-OCTACOSANE	16.730	184661	1.198 ug/ml
13) N-TRIACONTANE	17.616	360832	2.325 ug/ml
14) N-DOTRIACONTANE	18.441	567209	3.855 ug/ml
15) N-TETRATRIACONTANE	19.225	315782	2.387 ug/ml
16) N-HEXATRIACONTANE	19.958	540968	4.493 ug/ml
17) N-OCTATRIACONTANE	20.672	141840	1.376 ug/ml

(f)=RT Delta > 1/2 Window

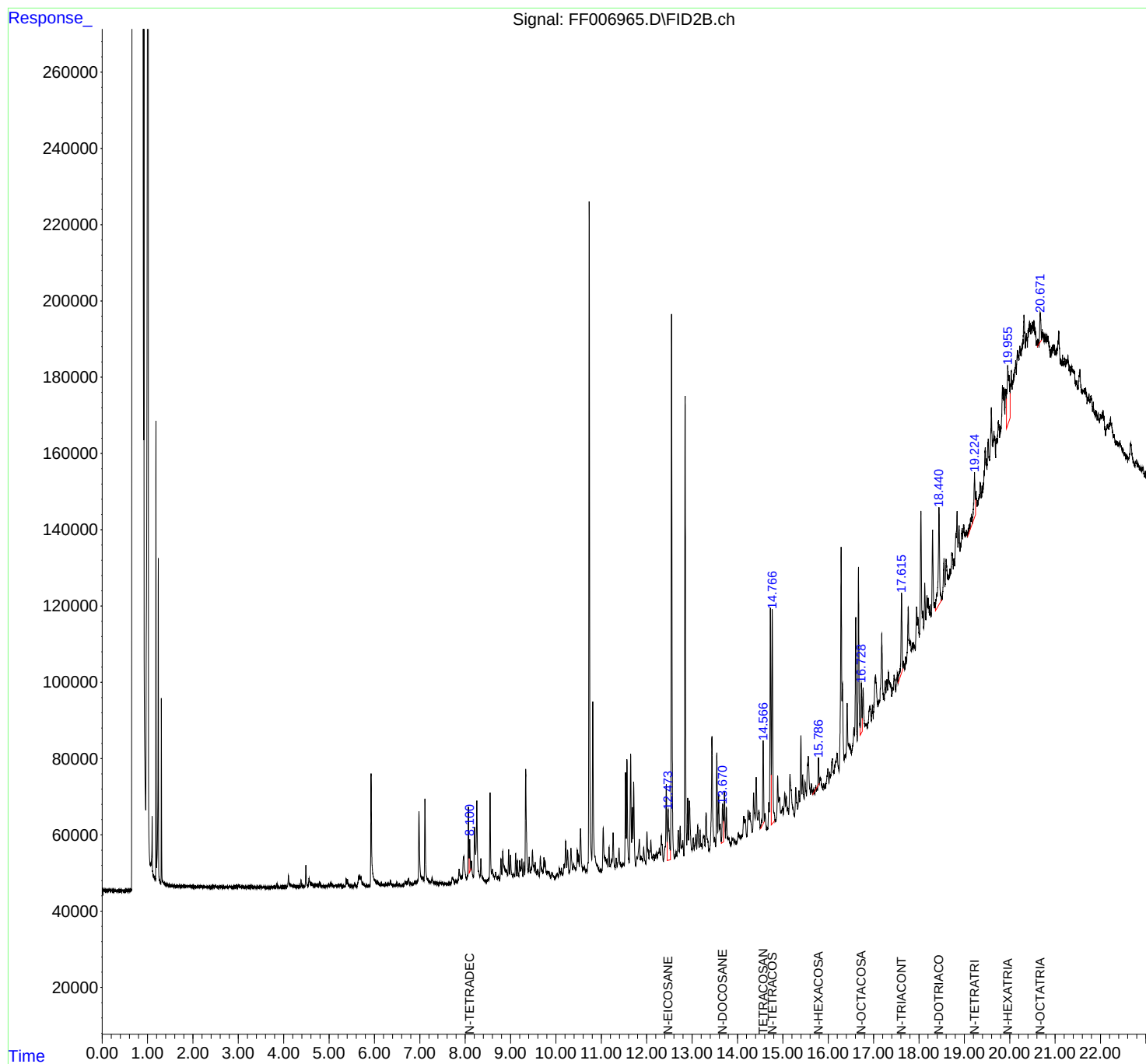
(m)=manual int.

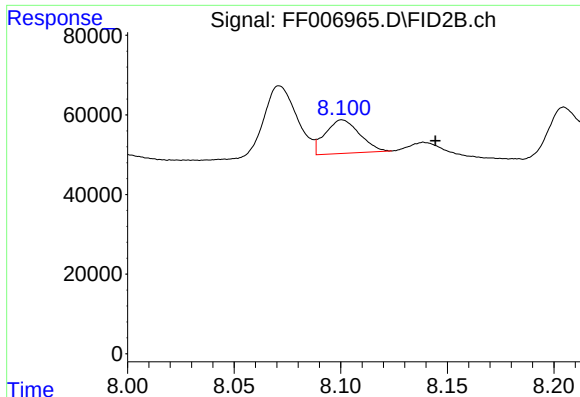
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
Data File : FF006965.D
Signal(s) : FID2B.ch
Acq On : 13 May 2020 16:54
Operator : DD\AJ
Sample : L2500-01 5X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: May 14 05:14:10 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

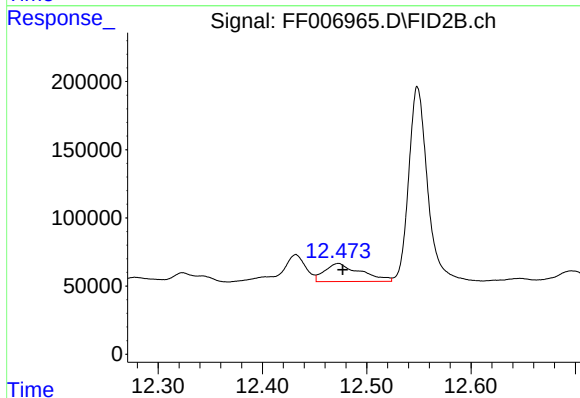




#4 N-TETRADECANE

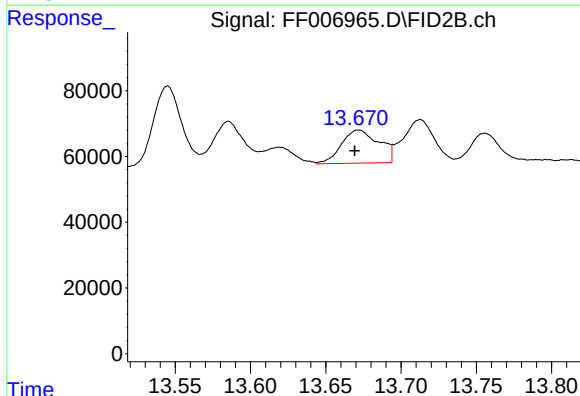
R.T.: 8.101 min
Delta R.T.: -0.043 min
Response: 94366
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



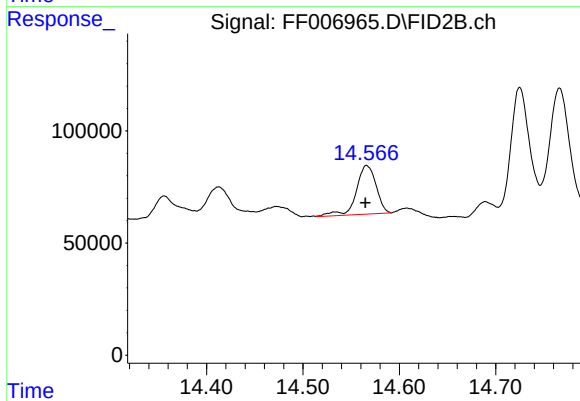
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: -0.004 min
Response: 318035
Conc: 2.06 ug/ml



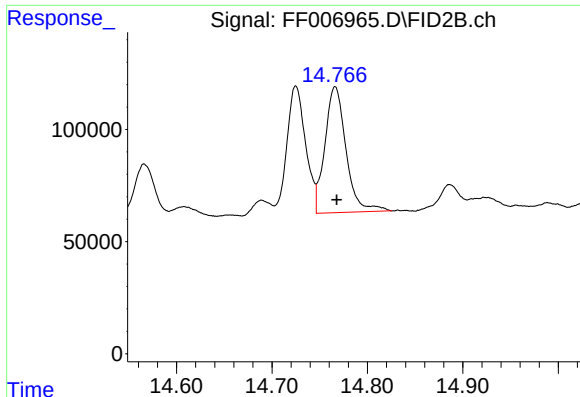
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: 0.002 min
Response: 174493
Conc: 1.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

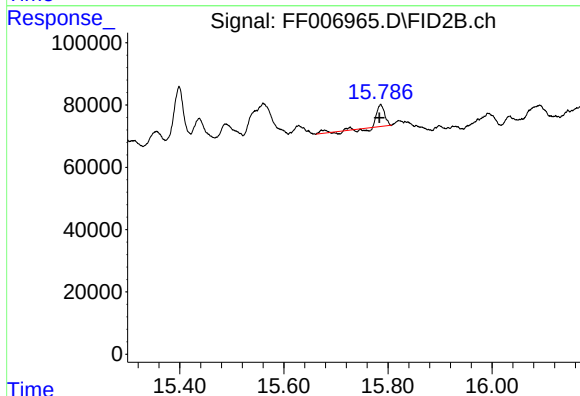
R.T.: 14.566 min
Delta R.T.: 0.002 min
Response: 310944
Conc: 2.29 ug/ml



#10 N-TETRACOSANE

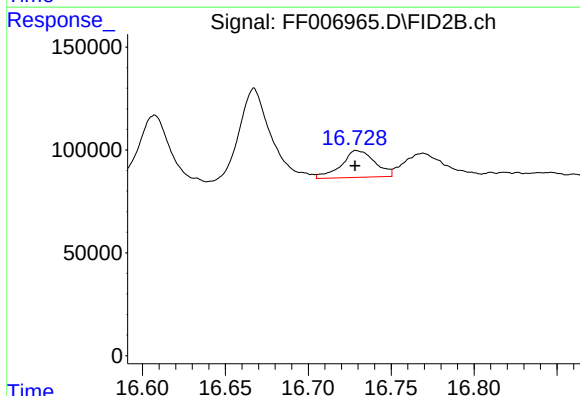
R.T.: 14.766 min
Delta R.T.: -0.001 min
Response: 865018
Conc: 5.55 ug/ml

Instrument :
FID_F
ClientSampleId :



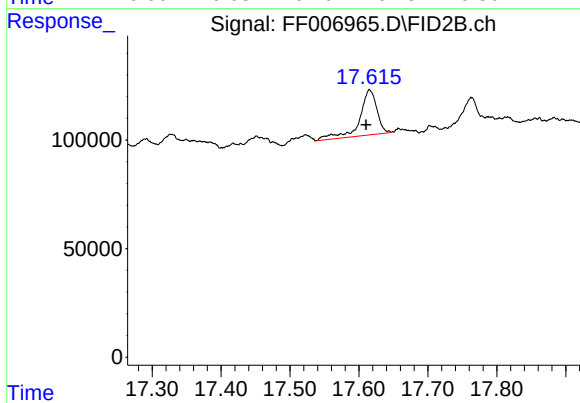
#11 N-HEXACOSANE

R.T.: 15.786 min
Delta R.T.: 0.003 min
Response: 71890
Conc: 0.47 ug/ml



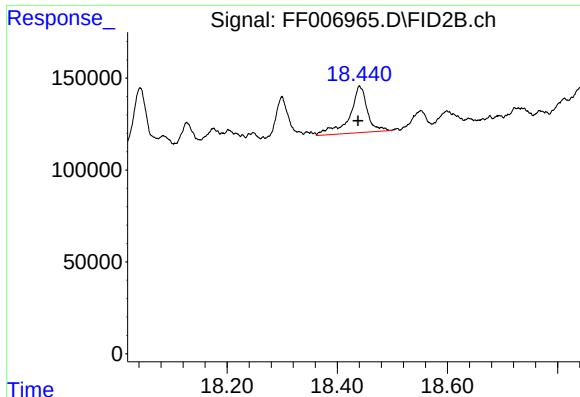
#12 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: 0.002 min
Response: 184661
Conc: 1.20 ug/ml



#13 N-TRIACONTANE

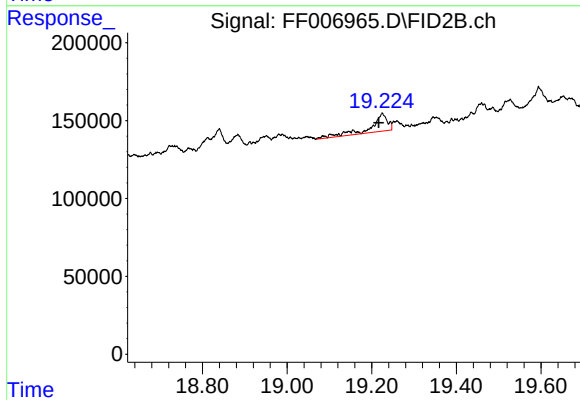
R.T.: 17.616 min
Delta R.T.: 0.006 min
Response: 360832
Conc: 2.33 ug/ml



#14 N-DOTRIACONTANE

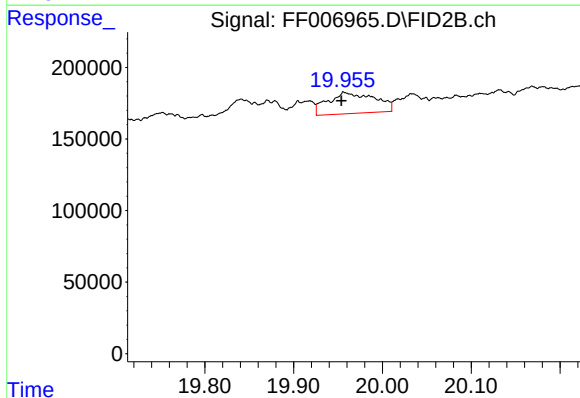
R.T.: 18.441 min
Delta R.T.: 0.003 min
Response: 567209
Conc: 3.86 ug/ml

Instrument :
FID_F
ClientSampleId :



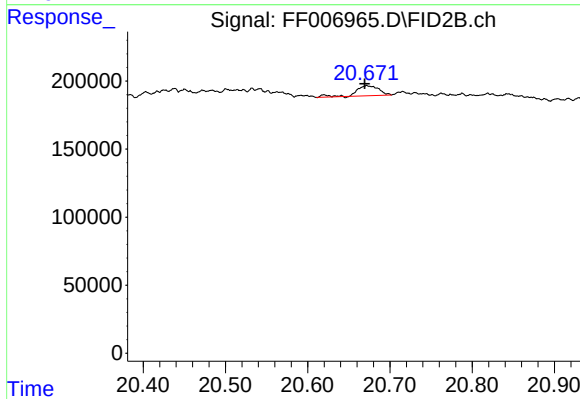
#15 N-TETRATRIACONTANE

R.T.: 19.225 min
Delta R.T.: 0.008 min
Response: 315782
Conc: 2.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: 0.004 min
Response: 540968
Conc: 4.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.672 min
Delta R.T.: 0.003 min
Response: 141840
Conc: 1.38 ug/ml