

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003793.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 13:05
 Operator : AJ\SJ
 Sample : K1691-03 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 00:59:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.592	447169	3.212 ug/ml
Target Compounds			
3) N-DODECANE	6.340	103116	0.661 ug/ml
4) N-TETRADECANE	8.132	194000	1.210 ug/ml
5) N-HEXADECANE	9.732	325248	1.997 ug/ml
6) N-OCTADECANE	11.176	264868	1.608 ug/ml
7) N-EICOSANE	12.489	346488	2.118 ug/ml
8) N-DOCOSANE	13.689	200891	1.245 ug/ml
10) N-TETRACOSANE	14.768	604572	3.821 ug/ml
11) N-HEXACOSANE	15.818	231030	1.497 ug/ml
12) N-OCTACOSANE	16.777	467750	3.095 ug/ml
13) N-TRIACONTANE	17.662	632064	4.297 ug/ml
14) N-DOTRIACONTANE	18.512	1257653	8.844 ug/ml
15) N-TETRATRIACONTANE	19.289	636630	4.755 ug/ml
16) N-HEXATRIACONTANE	20.071	6673388	51.145 ug/ml
17) N-OCTATRIACONTANE	20.759	2264506	19.612 ug/ml
18) N-TETRACONTANE	21.680	3932061	31.606 ug/ml

(f)=RT Delta > 1/2 Window

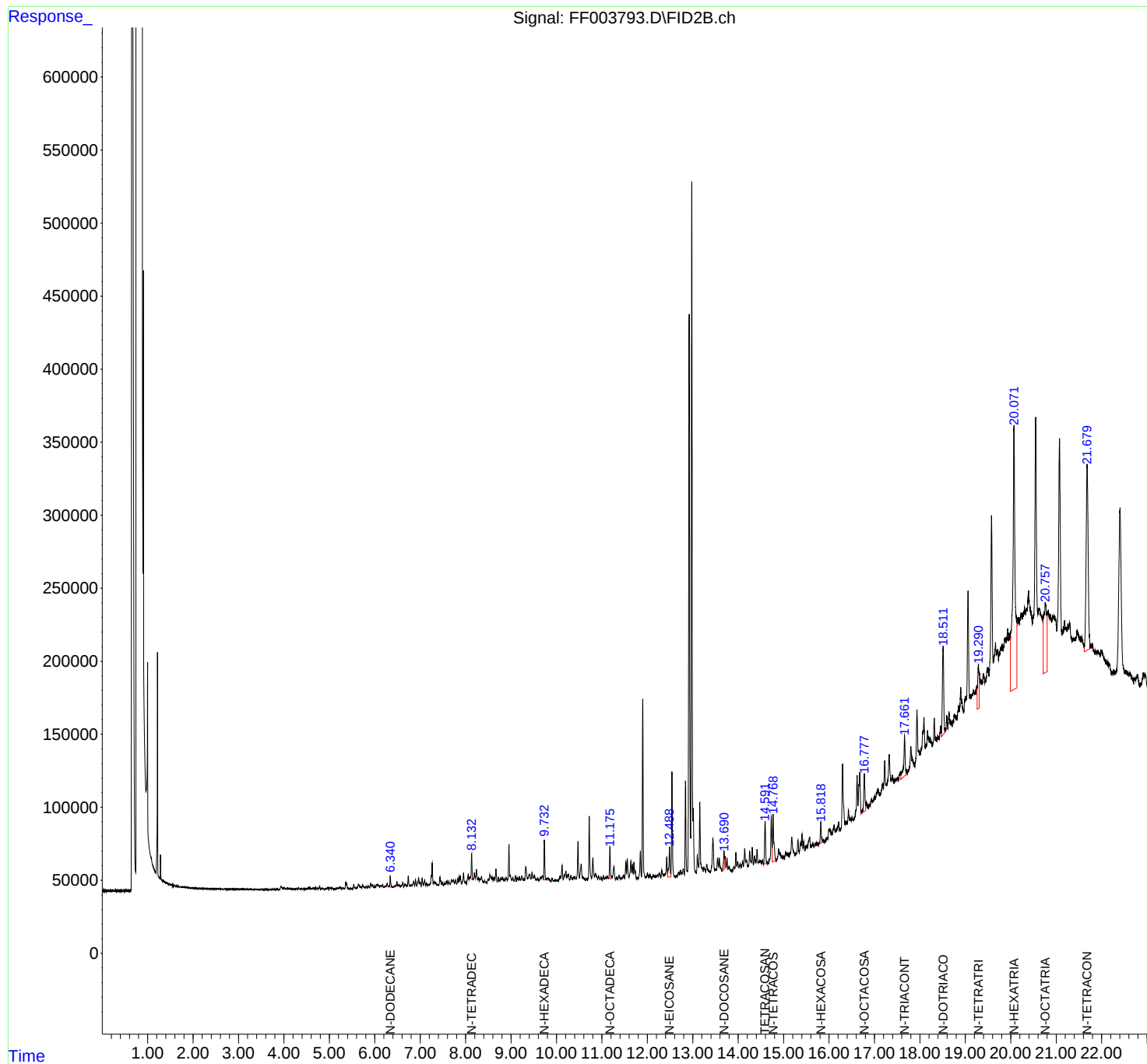
(m)=manual int.

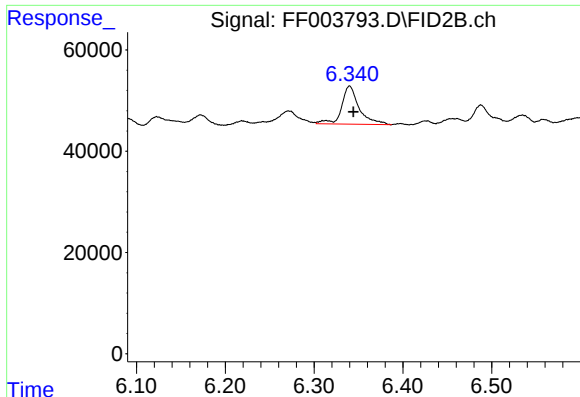
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
Data File : FF003793.D
Signal(s) : FID2B.ch
Acq On : 12 Mar 2019 13:05
Operator : AJ\SJ
Sample : K1691-03 5X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 13 00:59:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 2019
Response via : Initial Calibration
Integrator: ChemStation

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

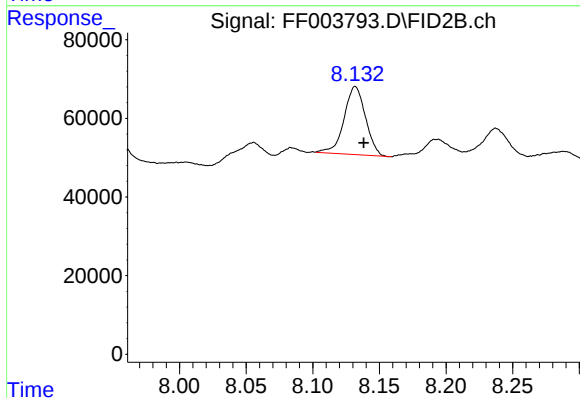




#3 N-DODECANE

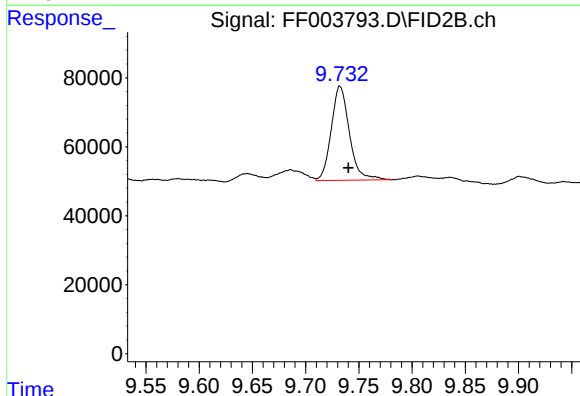
R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 103116
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



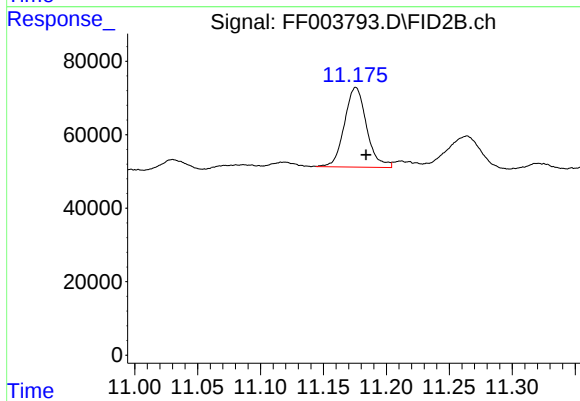
#4 N-TETRADECANE

R.T.: 8.132 min
Delta R.T.: -0.006 min
Response: 194000
Conc: 1.21 ug/ml



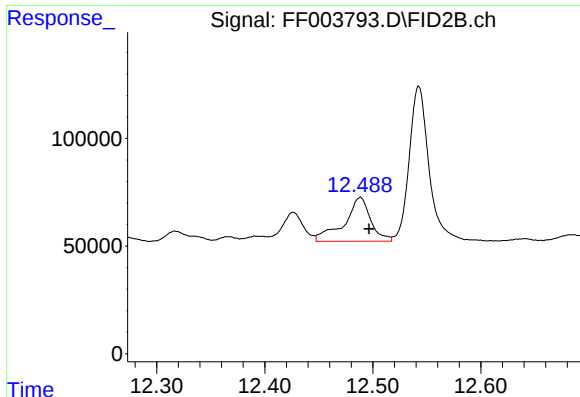
#5 N-HEXADECANE

R.T.: 9.732 min
Delta R.T.: -0.008 min
Response: 325248
Conc: 2.00 ug/ml



#6 N-OCTADECANE

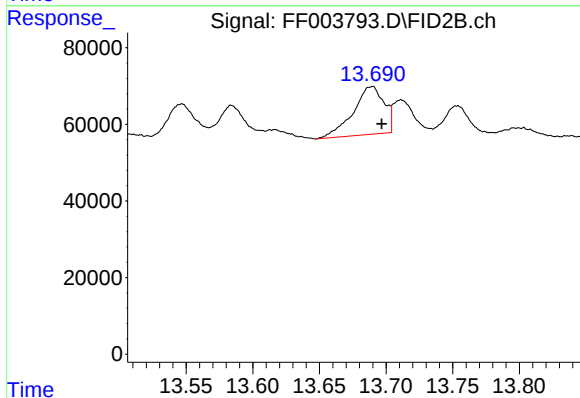
R.T.: 11.176 min
Delta R.T.: -0.008 min
Response: 264868
Conc: 1.61 ug/ml



#7 N-EICOSANE

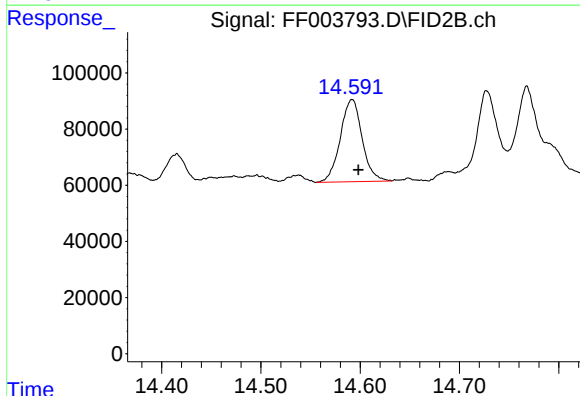
R.T.: 12.489 min
Delta R.T.: -0.008 min
Response: 346488
Conc: 2.12 ug/ml

Instrument :
FID_F
ClientSampleId :



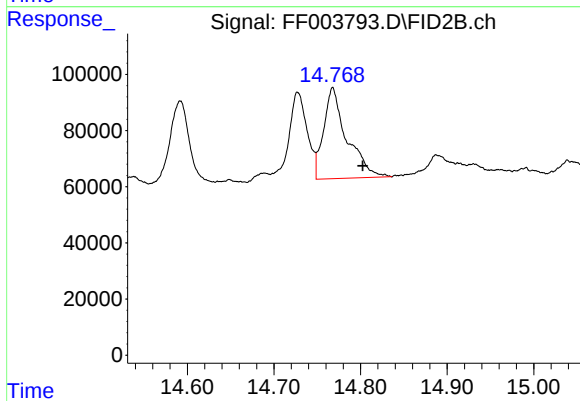
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.007 min
Response: 200891
Conc: 1.24 ug/ml



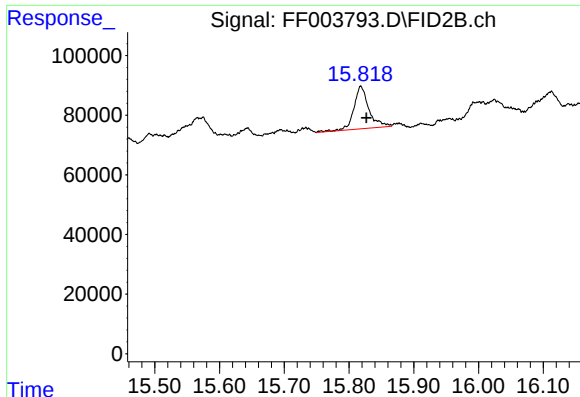
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: -0.006 min
Response: 447169
Conc: 3.21 ug/ml



#10 N-TETRACOSANE

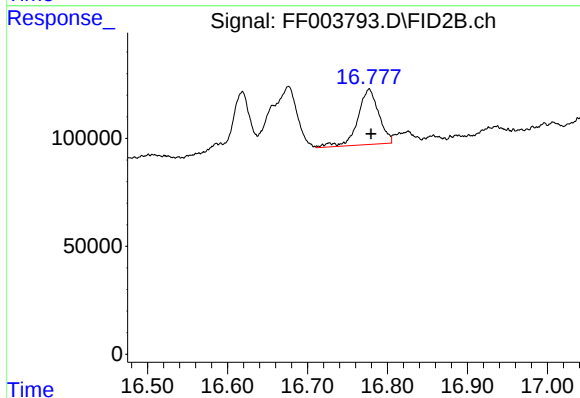
R.T.: 14.768 min
Delta R.T.: -0.035 min
Response: 604572
Conc: 3.82 ug/ml



#11 N-HEXACOSANE

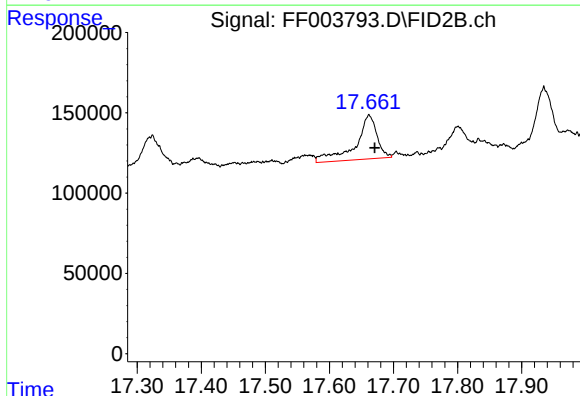
R.T.: 15.818 min
Delta R.T.: -0.009 min
Response: 231030
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



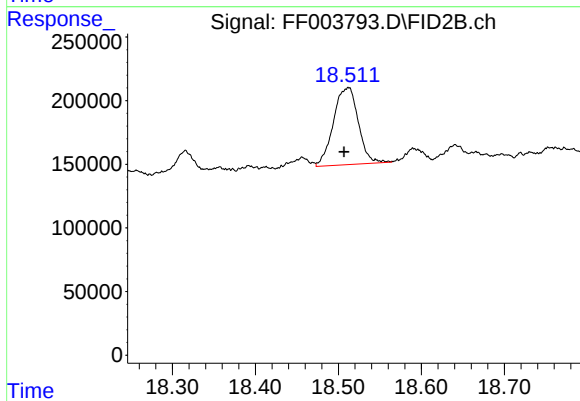
#12 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: -0.002 min
Response: 467750
Conc: 3.10 ug/ml



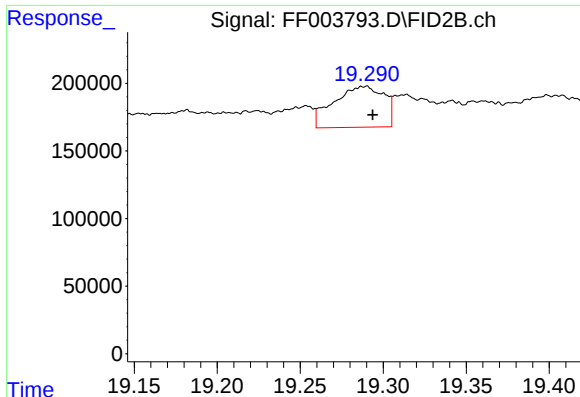
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: -0.009 min
Response: 632064
Conc: 4.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: 0.005 min
Response: 1257653
Conc: 8.84 ug/ml



#15 N-TETRATRIACONTANE

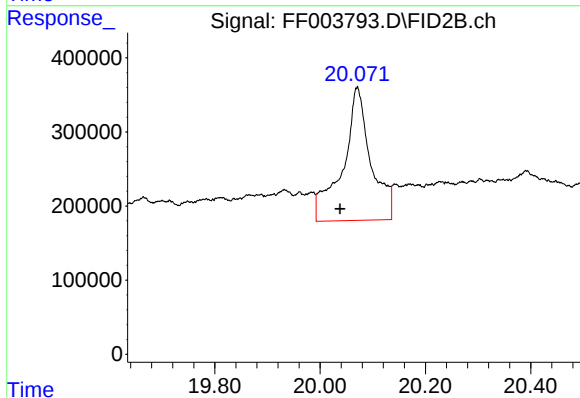
R.T.: 19.289 min

Delta R.T.: -0.005 min

Response: 636630

Conc: 4.75 ug/ml

Instrument :
FID_F
ClientSampleId :



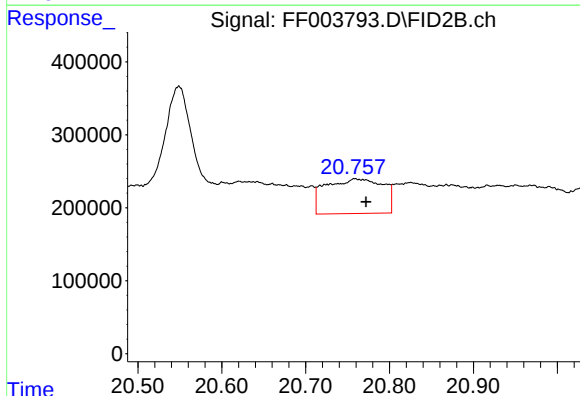
#16 N-HEXATRIACONTANE

R.T.: 20.071 min

Delta R.T.: 0.033 min

Response: 6673388

Conc: 51.14 ug/ml



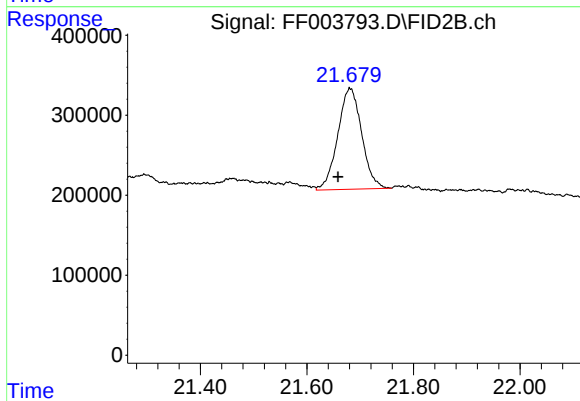
#17 N-OCTATRIACONTANE

R.T.: 20.759 min

Delta R.T.: -0.014 min

Response: 2264506

Conc: 19.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.680 min

Delta R.T.: 0.022 min

Response: 3932061

Conc: 31.61 ug/ml