

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003790.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 11:33
 Operator : AJ\SJ
 Sample : K1691-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 00:58:41 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...	14.591	2183246	15.681 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.188f	497926	3.106 ug/ml
5)	N-HEXADECANE	9.732	100510	0.617 ug/ml
6)	N-OCTADECANE	11.173	82843	0.503 ug/ml
7)	N-EICOSANE	12.487	210117	1.284 ug/ml
8)	N-DOCOSANE	13.687	221963	1.375 ug/ml
10)	N-TETRACOSANE	14.766	871700	5.509 ug/ml
11)	N-HEXACOSANE	15.819	512118	3.318 ug/ml
12)	N-OCTACOSANE	16.776	1394348	9.227 ug/ml
13)	N-TRIACONTANE	17.663	1969701	13.390 ug/ml
14)	N-DOTRIACONTANE	18.505	2699602	18.983 ug/ml
15)	N-TETRATRIACONTANE	19.310	7732205	57.748 ug/ml
16)	N-HEXATRIACONTANE	20.040	5159591	39.543 ug/ml
17)	N-OCTATRIACONTANE	20.776	4734476	41.004 ug/ml
18)	N-TETRACONTANE	21.673	1857385	14.930 ug/ml

(f)=RT Delta > 1/2 Window

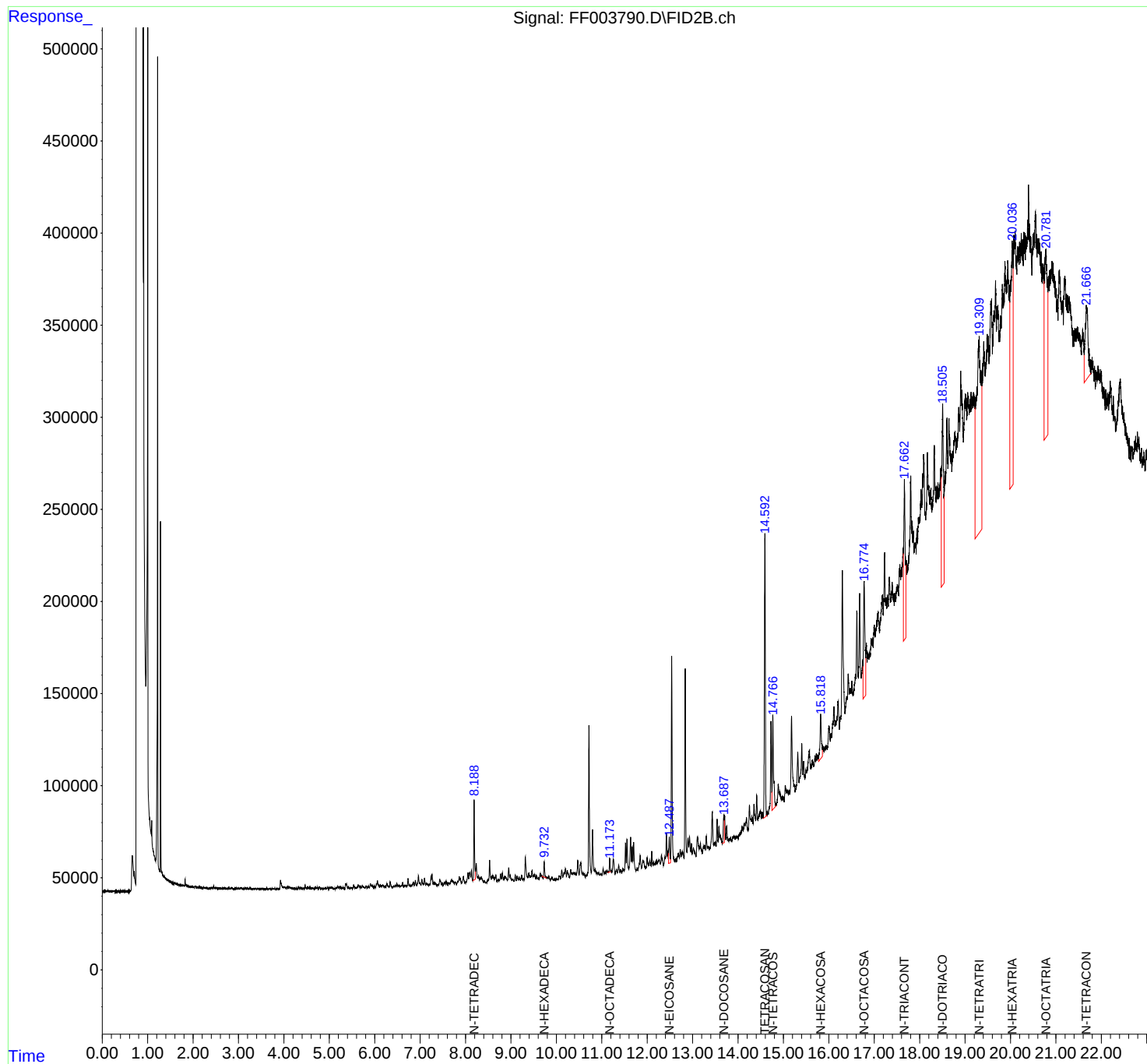
(m)=manual int.

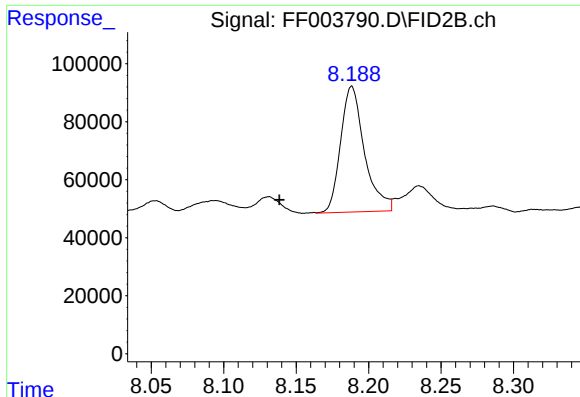
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
Data File : FF003790.D
Signal(s) : FID2B.ch
Acq On : 12 Mar 2019 11:33
Operator : AJ\SJ
Sample : K1691-07
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 13 00:58:41 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

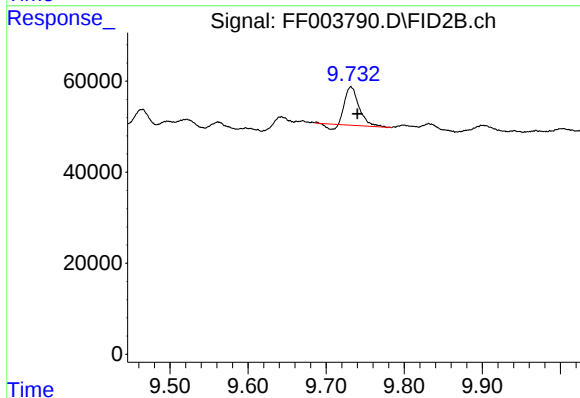




#4 N-TETRADECANE

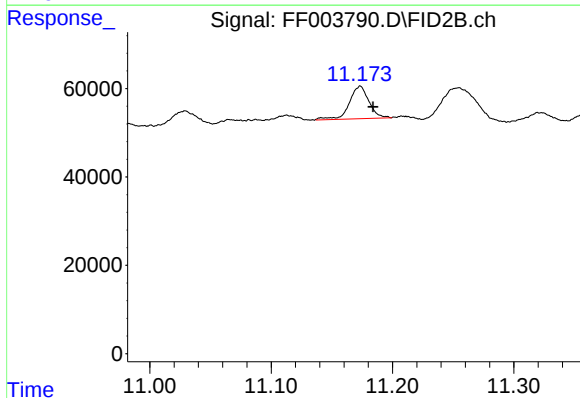
R.T.: 8.188 min
Delta R.T.: 0.050 min
Response: 497926
Conc: 3.11 ug/ml

Instrument :
FID_F
ClientSampleId :



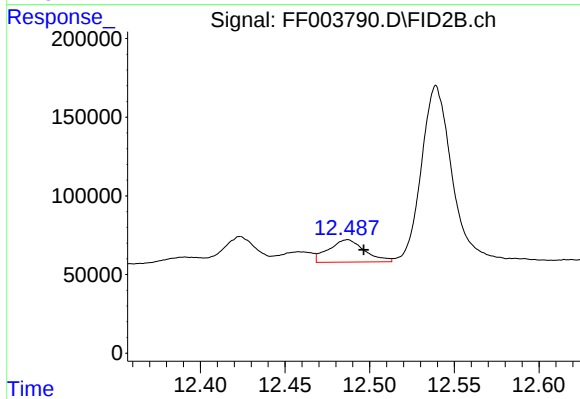
#5 N-HEXADECANE

R.T.: 9.732 min
Delta R.T.: -0.008 min
Response: 100510
Conc: 0.62 ug/ml



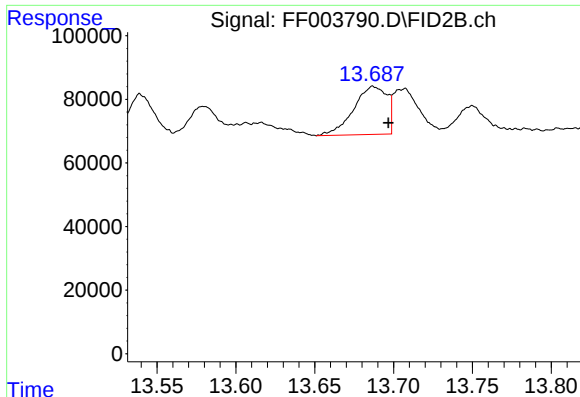
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: -0.010 min
Response: 82843
Conc: 0.50 ug/ml



#7 N-EICOSANE

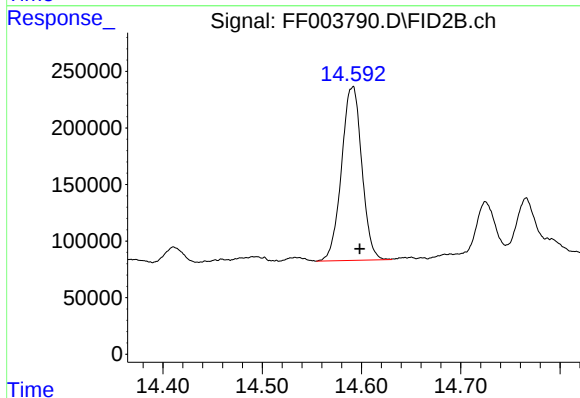
R.T.: 12.487 min
Delta R.T.: -0.010 min
Response: 210117
Conc: 1.28 ug/ml



#8 N-DOCOSANE

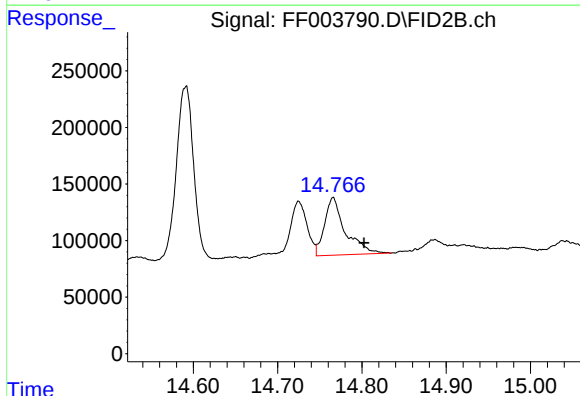
R.T.: 13.687 min
Delta R.T.: -0.010 min
Response: 221963
Conc: 1.38 ug/ml

Instrument :
FID_F
ClientSampleId :



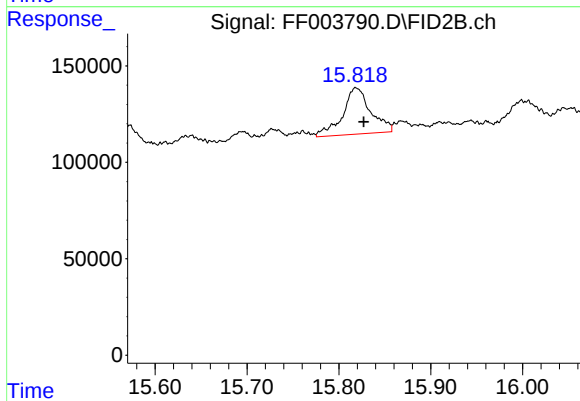
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.007 min
Response: 2183246
Conc: 15.68 ug/ml



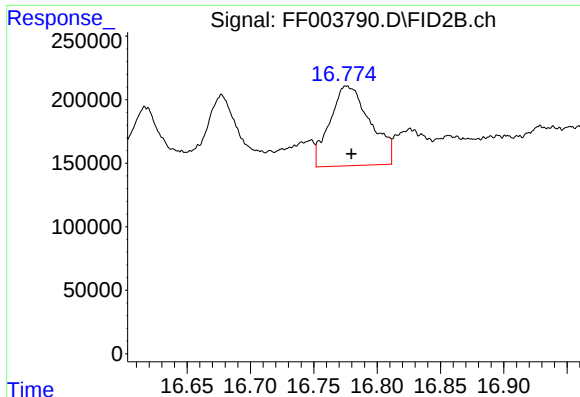
#10 N-TETRACOSANE

R.T.: 14.766 min
Delta R.T.: -0.037 min
Response: 871700
Conc: 5.51 ug/ml



#11 N-HEXACOSANE

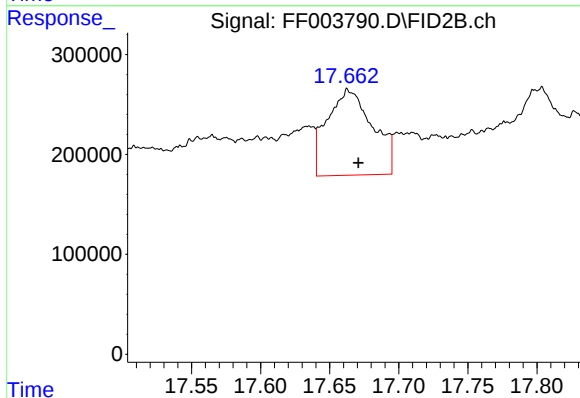
R.T.: 15.819 min
Delta R.T.: -0.008 min
Response: 512118
Conc: 3.32 ug/ml



#12 N-OCTACOSANE

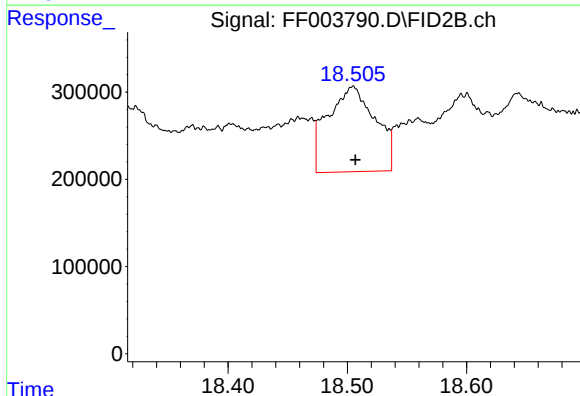
R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 1394348
Conc: 9.23 ug/ml

Instrument :
FID_F
ClientSampleId :



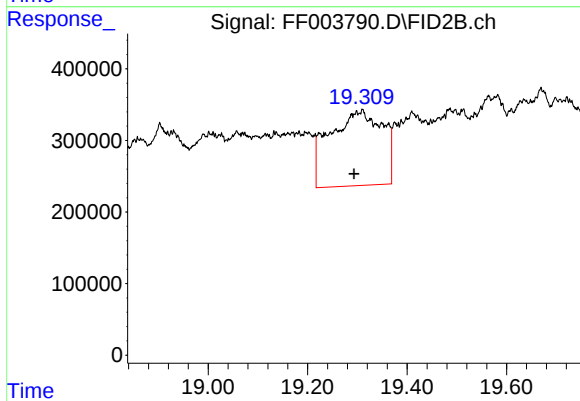
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.007 min
Response: 1969701
Conc: 13.39 ug/ml



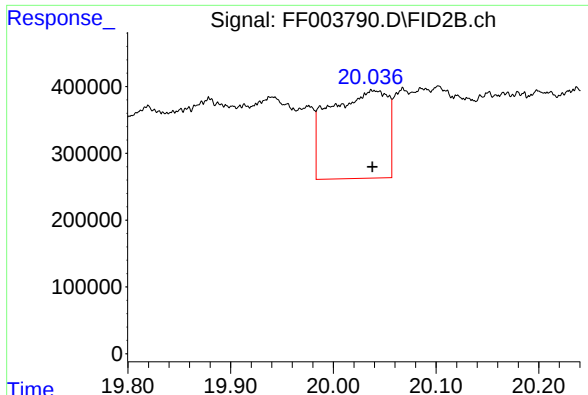
#14 N-DOTRIACONTANE

R.T.: 18.505 min
Delta R.T.: -0.002 min
Response: 2699602
Conc: 18.98 ug/ml



#15 N-TETRATRIACONTANE

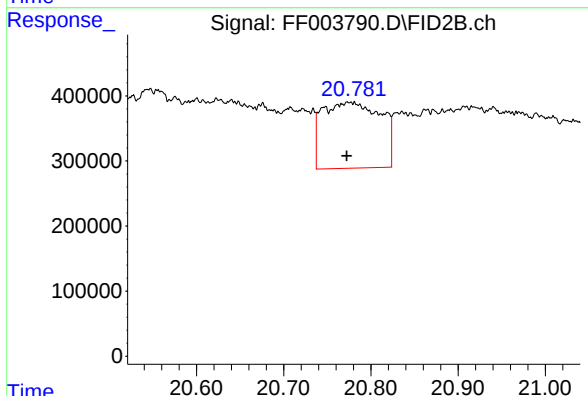
R.T.: 19.310 min
Delta R.T.: 0.016 min
Response: 7732205
Conc: 57.75 ug/ml



#16 N-HEXATRIACONTANE

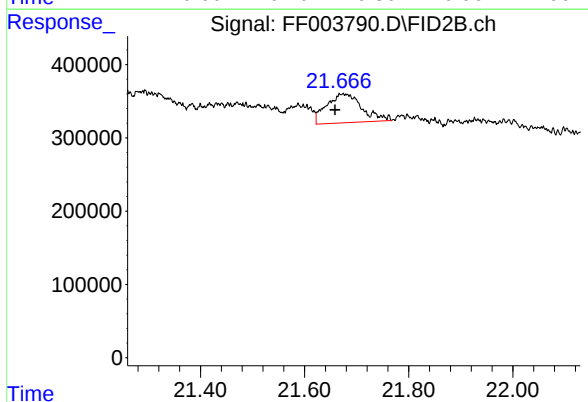
R.T.: 20.040 min
Delta R.T.: 0.002 min
Response: 5159591
Conc: 39.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.776 min
Delta R.T.: 0.004 min
Response: 4734476
Conc: 41.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.673 min
Delta R.T.: 0.014 min
Response: 1857385
Conc: 14.93 ug/ml