

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003201.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2019 17:55
 Operator : AJ\SJ
 Sample : K1005-03 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 01:08:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.611	179658	1.351 ug/ml
Target Compounds			
2) N-DECANE	4.351	188445	1.255 ug/ml
3) N-DODECANE	6.369	657467	4.344 ug/ml
4) N-TETRADECANE	8.159	454934	2.984 ug/ml
5) N-HEXADECANE	9.758	142095	0.927 ug/ml
6) N-OCTADECANE	11.200	76840	0.500 ug/ml
11) N-HEXACOSANE	15.838	92828	0.631 ug/ml
12) N-OCTACOSANE	16.793	123612	0.849 ug/ml
13) N-TRIACONTANE	17.680	202856	1.420 ug/ml
14) N-DOTRIACONTANE	18.517	215068	1.614 ug/ml
15) N-TETRATRIACONTANE	19.307	49611	0.400 ug/ml
16) N-HEXATRIACONTANE	20.052	72717	0.645 ug/ml
17) N-OCTATRIACONTANE	20.797	82842	0.827 ug/ml
18) N-TETRACONTANE	21.715	465821	4.621 ug/ml

(f)=RT Delta > 1/2 Window

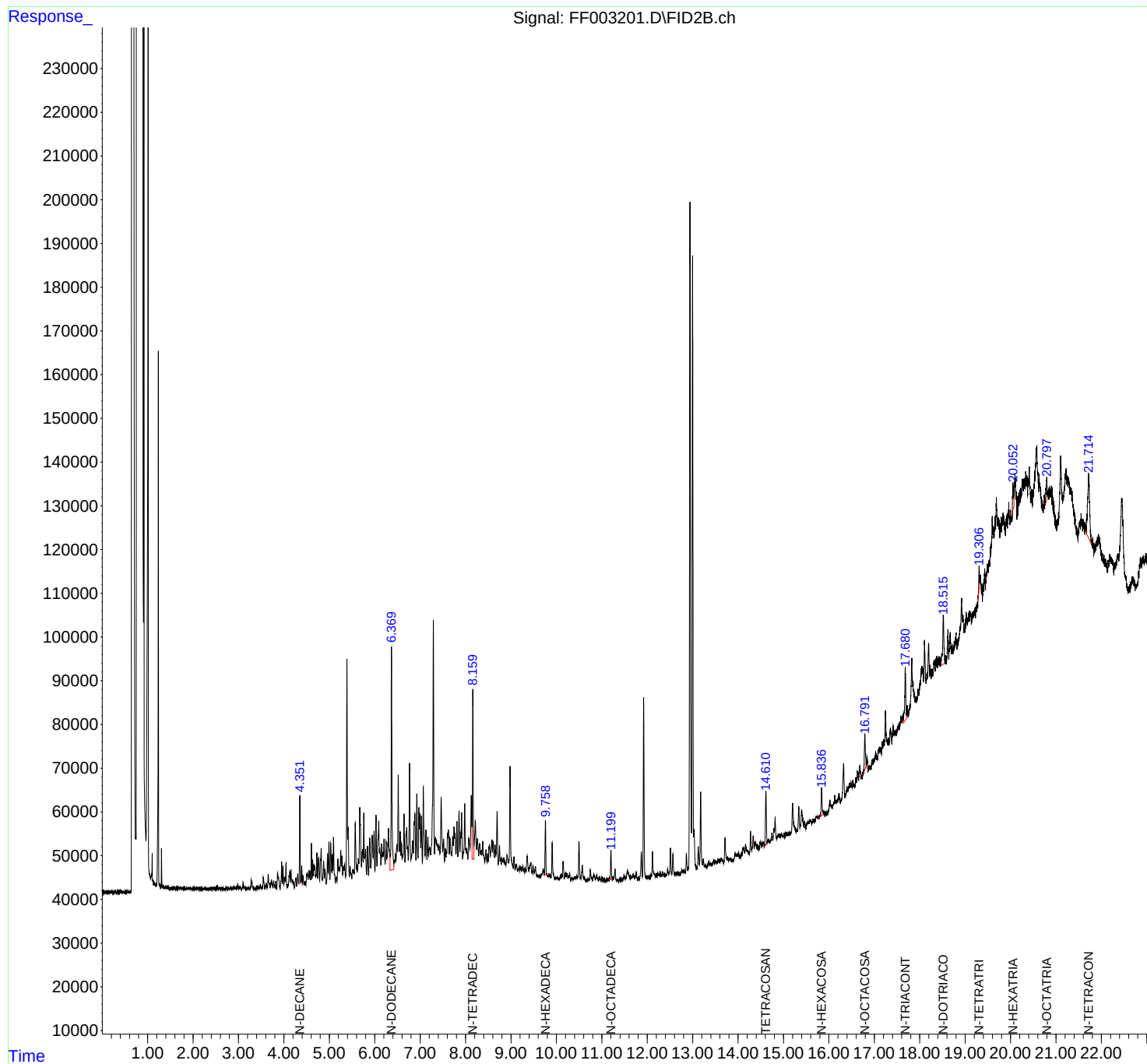
(m)=manual int.

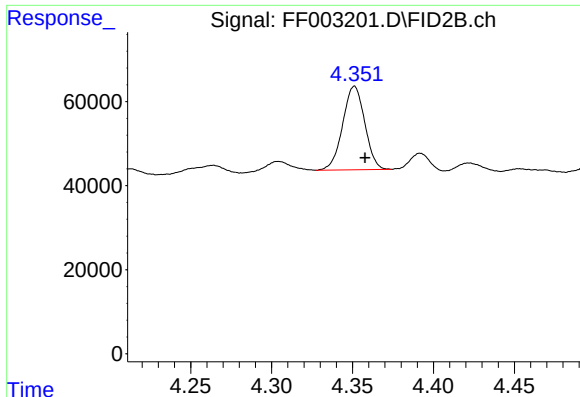
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
Data File : FF003201.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2019 17:55
Operator : AJ\SJ
Sample : K1005-03 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 11 01:08:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
Quant Title :
QLast Update : Fri Jan 04 16:10:51 2019
Response via : Initial Calibration
Integrator: ChemStation

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

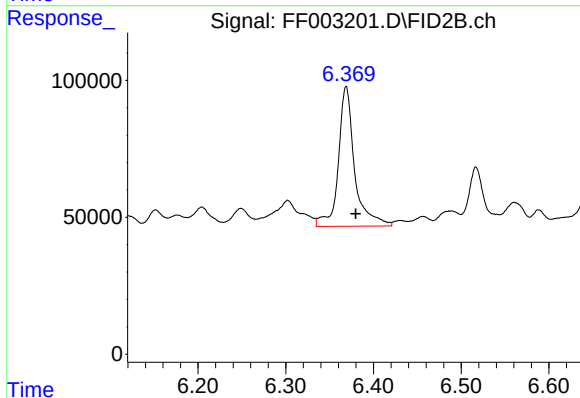




#2 N-DECANE

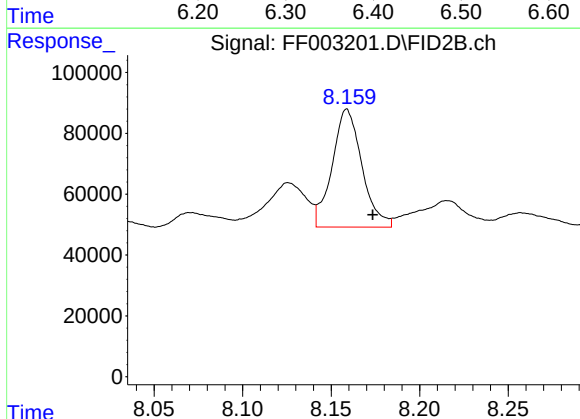
R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 188445
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :



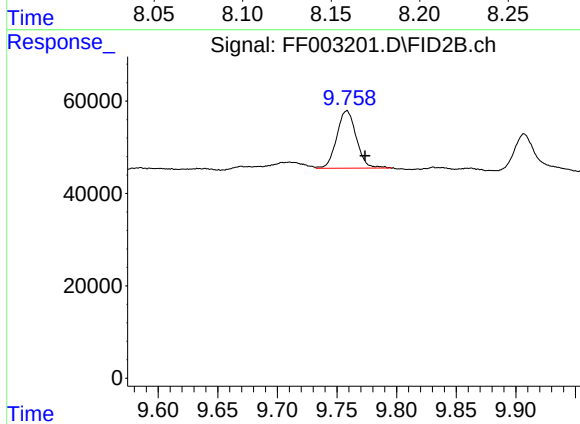
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: -0.011 min
Response: 657467
Conc: 4.34 ug/ml



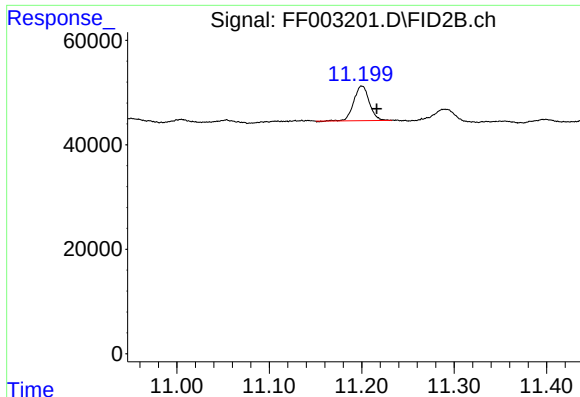
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.015 min
Response: 454934
Conc: 2.98 ug/ml



#5 N-HEXADECANE

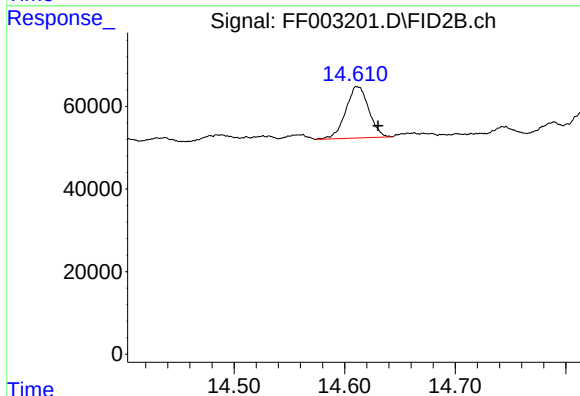
R.T.: 9.758 min
Delta R.T.: -0.015 min
Response: 142095
Conc: 0.93 ug/ml



#6 N-OCTADECANE

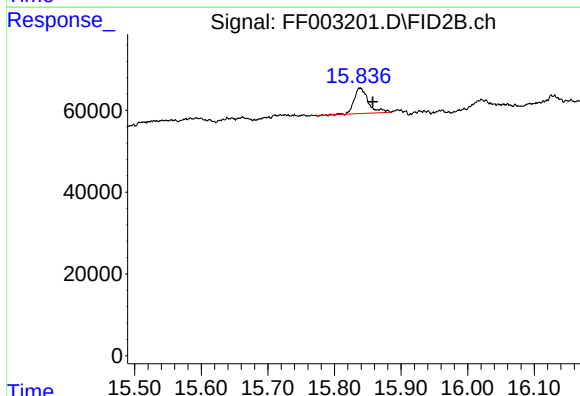
R.T.: 11.200 min
Delta R.T.: -0.016 min
Response: 76840
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



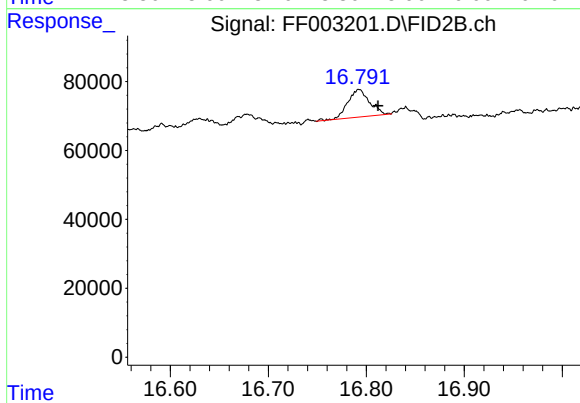
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: -0.019 min
Response: 179658
Conc: 1.35 ug/ml



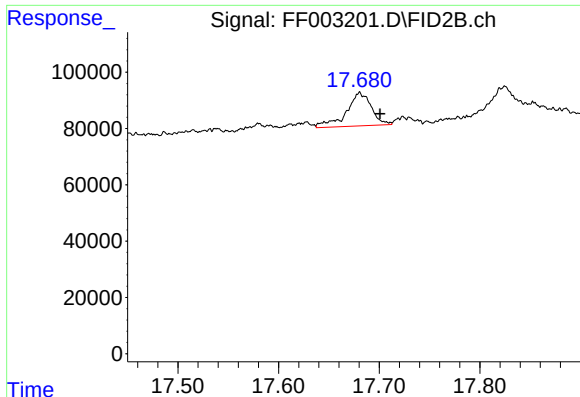
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: -0.019 min
Response: 92828
Conc: 0.63 ug/ml



#12 N-OCTACOSANE

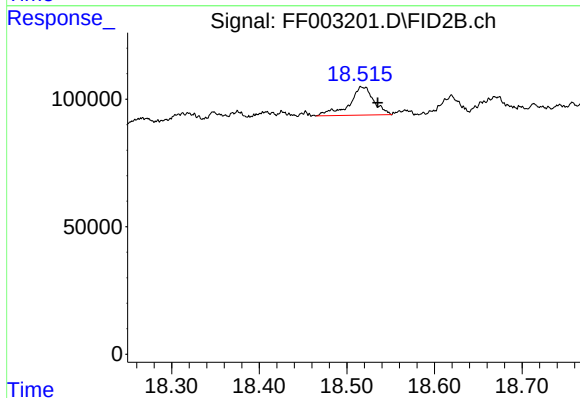
R.T.: 16.793 min
Delta R.T.: -0.019 min
Response: 123612
Conc: 0.85 ug/ml



#13 N-TRIACONTANE

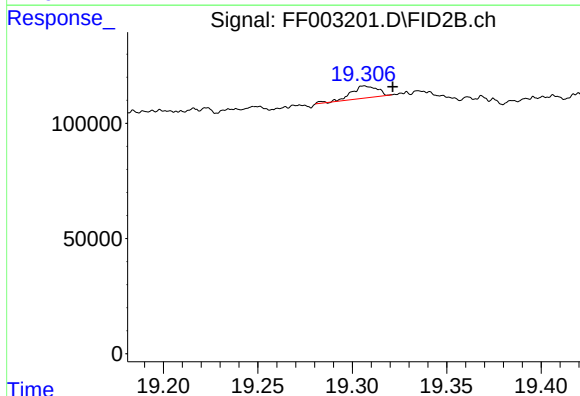
R.T.: 17.680 min
Delta R.T.: -0.020 min
Response: 202856
Conc: 1.42 ug/ml

Instrument :
FID_F
ClientSampleId :



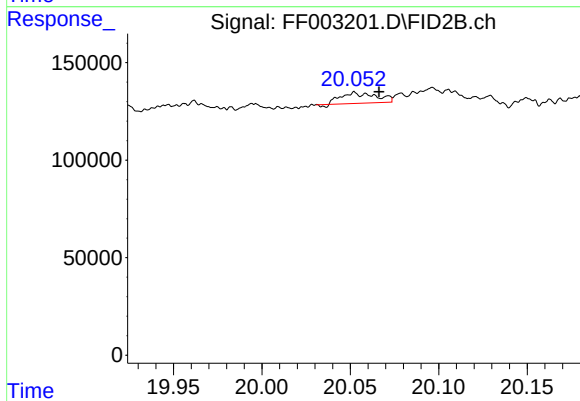
#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.019 min
Response: 215068
Conc: 1.61 ug/ml



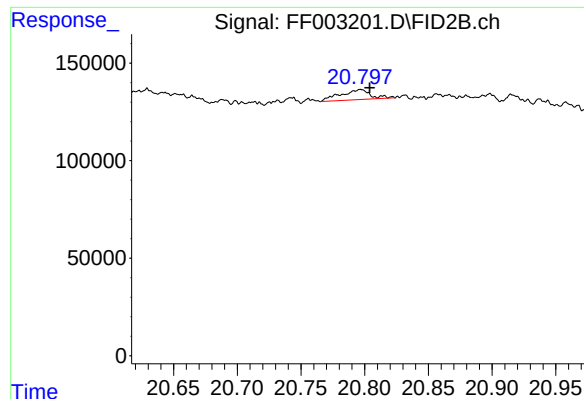
#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: -0.015 min
Response: 49611
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

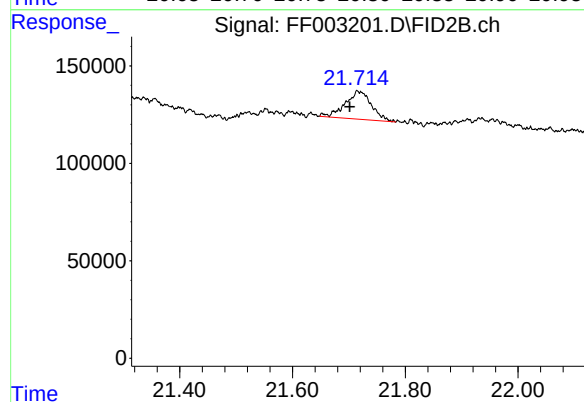
R.T.: 20.052 min
Delta R.T.: -0.014 min
Response: 72717
Conc: 0.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.797 min
Delta R.T.: -0.007 min
Response: 82842
Conc: 0.83 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.715 min
Delta R.T.: 0.013 min
Response: 465821
Conc: 4.62 ug/ml