

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030519\
 Data File : FF003730.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 16:20
 Operator : AJ\SJ
 Sample : K1688-17 20X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 JC-03-030119-I

Integration File: autoint1.e
 Quant Time: Mar 06 00:03:23 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...	14.596	125192	0.899 ug/ml
Target Compounds			
2) N-DECANE	4.323	210419	1.368 ug/ml
3) N-DODECANE	6.344	663523	4.252 ug/ml
4) N-TETRADECANE	8.137	781887	4.877 ug/ml
5) N-HEXADECANE	9.737	614087	3.770 ug/ml
6) N-OCTADECANE	11.180	417330	2.533 ug/ml
7) N-EICOSANE	12.492	322657	1.972 ug/ml
8) N-DOCOSANE	13.694	182562	1.131 ug/ml
10) N-TETRACOSANE	14.795	187936	1.188 ug/ml
11) N-HEXACOSANE	15.823	159540	1.034 ug/ml
12) N-OCTACOSANE	16.779	162064	1.072 ug/ml
13) N-TRIACONTANE	17.668	305215	2.075 ug/ml
14) N-DOTRIACONTANE	18.505	274053	1.927 ug/ml
15) N-TETRATRIACONTANE	19.294	328734	2.455 ug/ml
16) N-HEXATRIACONTANE	20.039	237327	1.819 ug/ml
17) N-OCTATRIACONTANE	20.773	156991	1.360 ug/ml

(f)=RT Delta > 1/2 Window

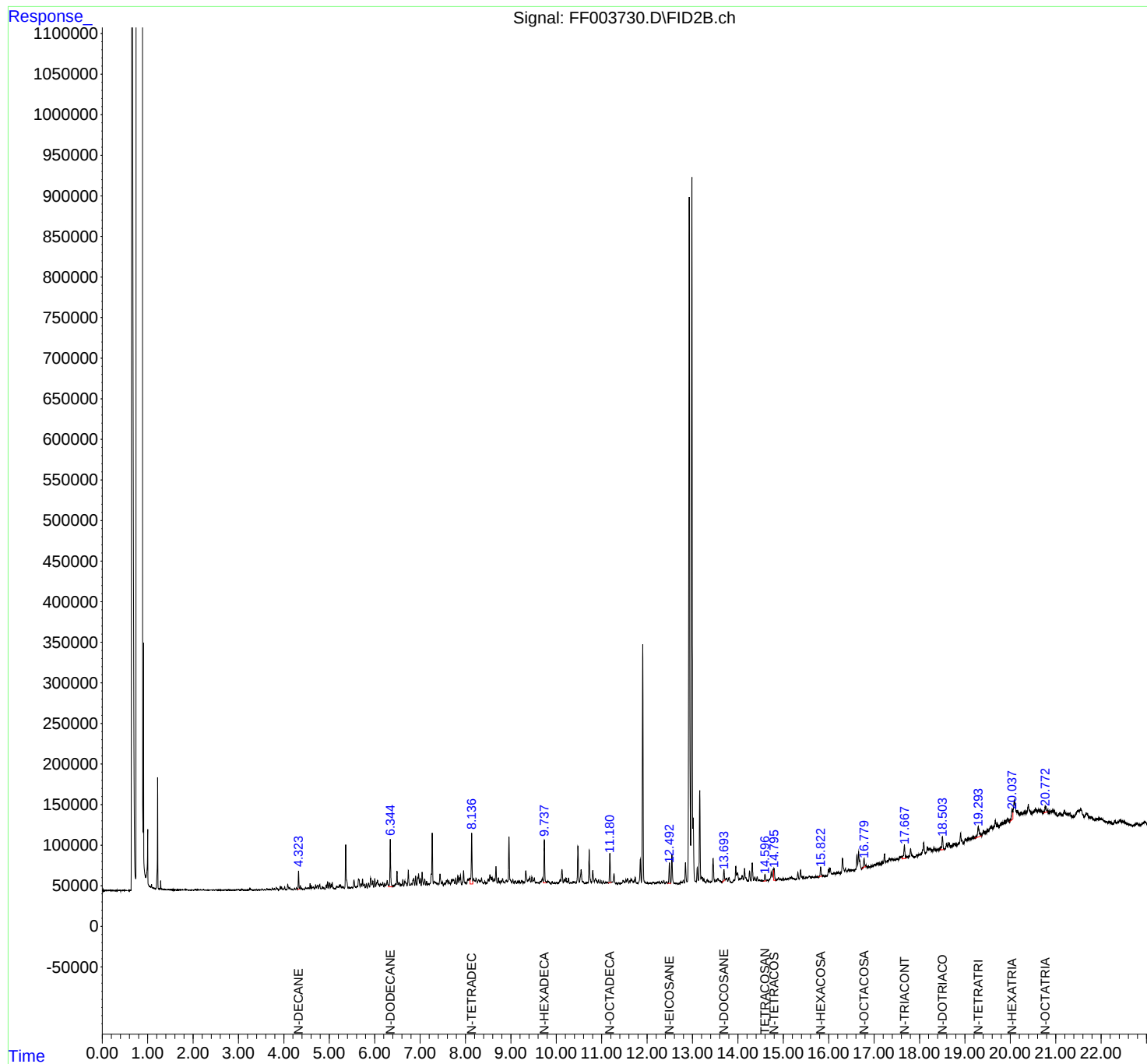
(m)=manual int.

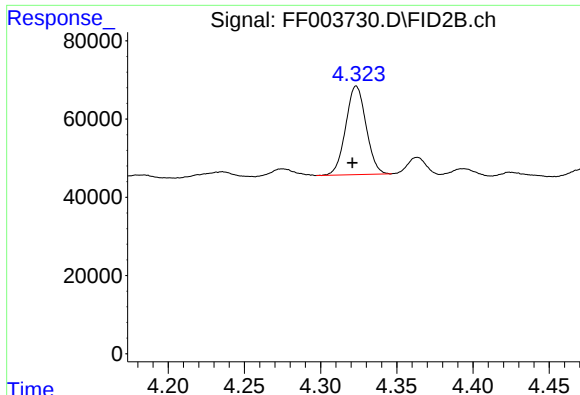
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

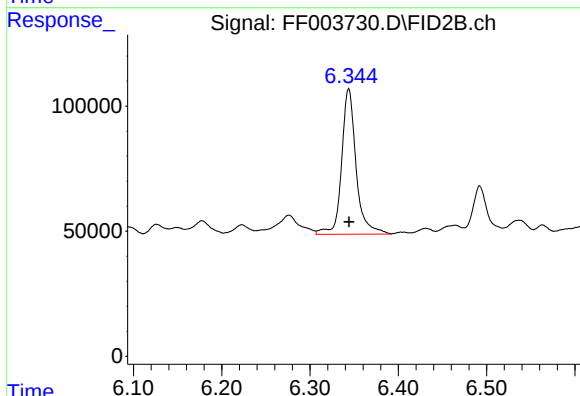




#2 N-DECANE

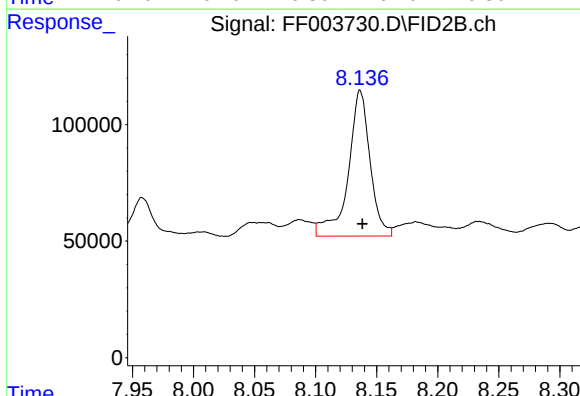
R.T.: 4.323 min
Delta R.T.: 0.003 min
Response: 210419
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-I



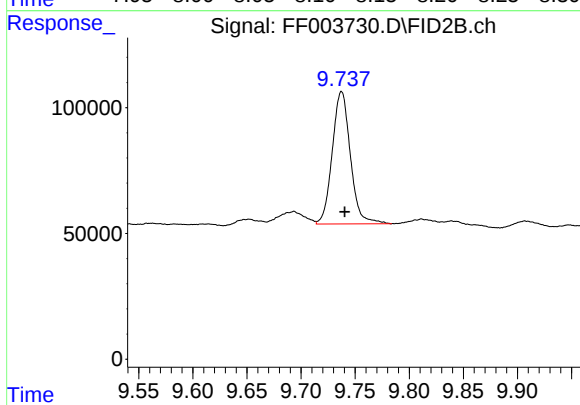
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 663523
Conc: 4.25 ug/ml



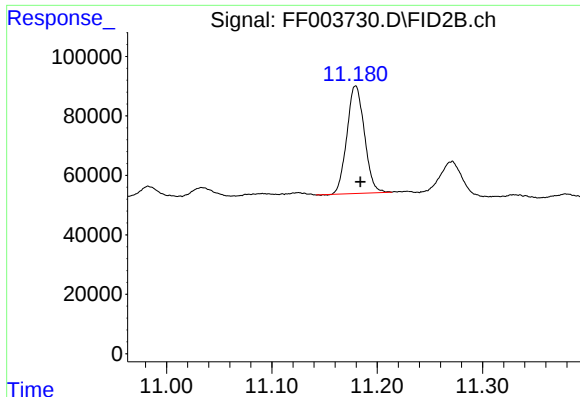
#4 N-TETRADECANE

R.T.: 8.137 min
Delta R.T.: -0.002 min
Response: 781887
Conc: 4.88 ug/ml



#5 N-HEXADECANE

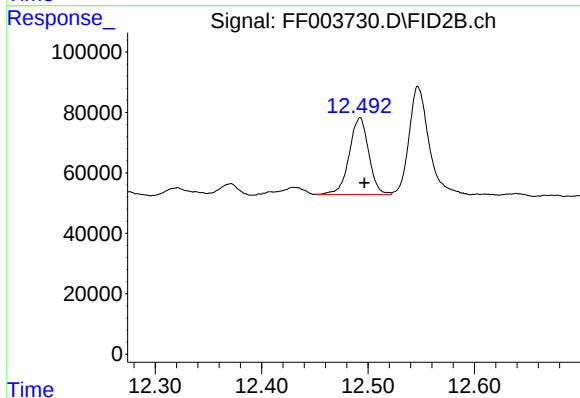
R.T.: 9.737 min
Delta R.T.: -0.003 min
Response: 614087
Conc: 3.77 ug/ml



#6 N-OCTADECANE

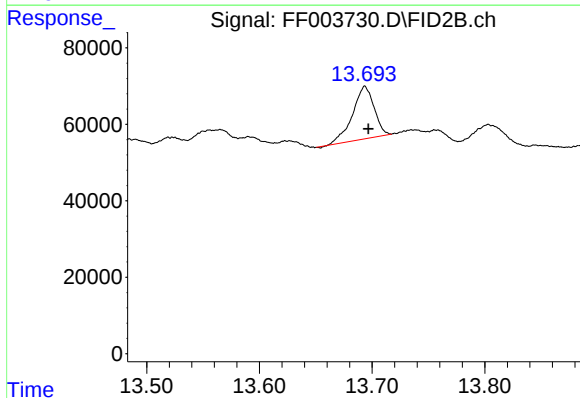
R.T.: 11.180 min
Delta R.T.: -0.004 min
Response: 417330
Conc: 2.53 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-I



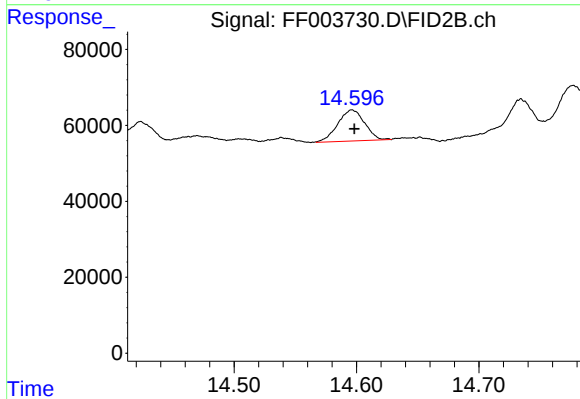
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.004 min
Response: 322657
Conc: 1.97 ug/ml



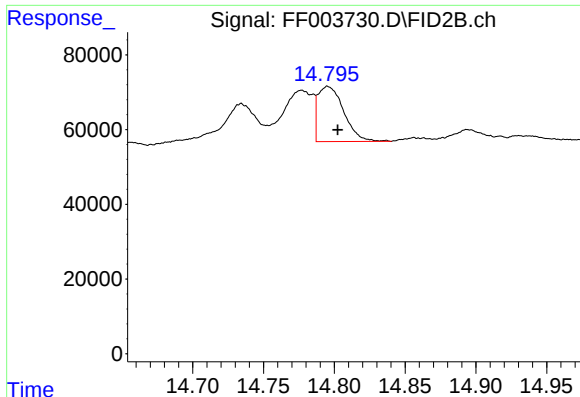
#8 N-DOCOSANE

R.T.: 13.694 min
Delta R.T.: -0.003 min
Response: 182562
Conc: 1.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

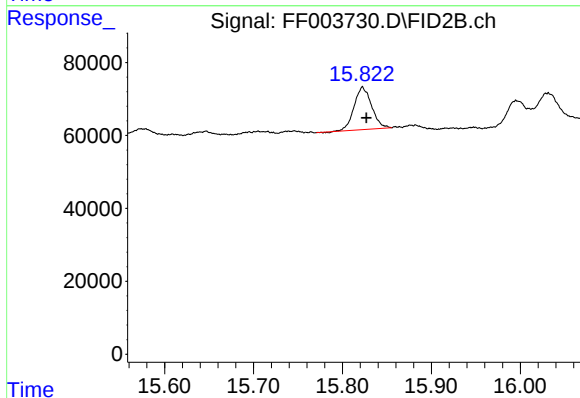
R.T.: 14.596 min
Delta R.T.: -0.002 min
Response: 125192
Conc: 0.90 ug/ml



#10 N-TETRACOSANE

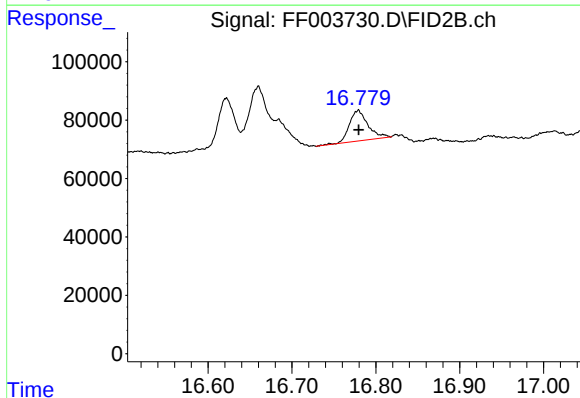
R.T.: 14.795 min
Delta R.T.: -0.007 min
Response: 187936
Conc: 1.19 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-I



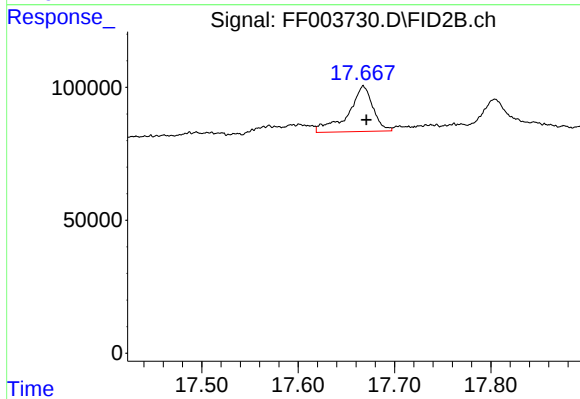
#11 N-HEXACOSANE

R.T.: 15.823 min
Delta R.T.: -0.004 min
Response: 159540
Conc: 1.03 ug/ml



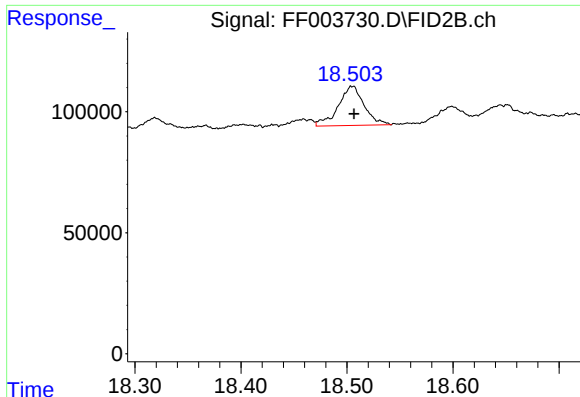
#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.000 min
Response: 162064
Conc: 1.07 ug/ml



#13 N-TRIACONTANE

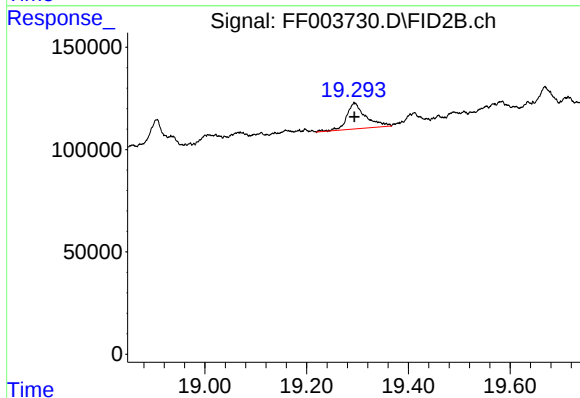
R.T.: 17.668 min
Delta R.T.: -0.003 min
Response: 305215
Conc: 2.07 ug/ml



#14 N-DOTRIACONTANE

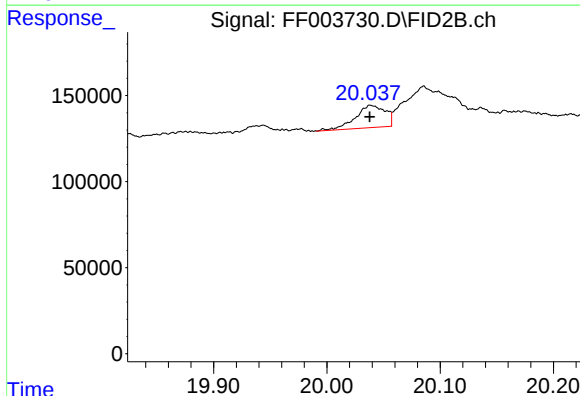
R.T.: 18.505 min
Delta R.T.: -0.002 min
Response: 274053
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-I



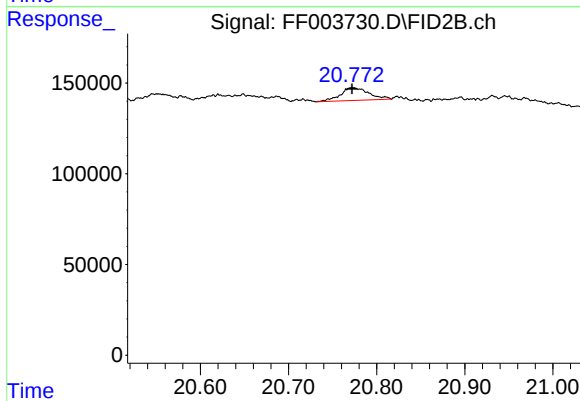
#15 N-TETRATRIACONTANE

R.T.: 19.294 min
Delta R.T.: 0.000 min
Response: 328734
Conc: 2.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: 0.000 min
Response: 237327
Conc: 1.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.773 min
Delta R.T.: 0.000 min
Response: 156991
Conc: 1.36 ug/ml