

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003710.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 01:38
 Operator : AJ\SJ
 Sample : K1688-01 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 04:15:49 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	285522	2.051 ug/ml
Target Compounds				
2)	N-DECANE	4.322	234046	1.522 ug/ml
3)	N-DODECANE	6.341	905343	5.801 ug/ml
4)	N-TETRADECANE	8.134	1258934	7.852 ug/ml
5)	N-HEXADECANE	9.734	930589	5.714 ug/ml
6)	N-OCTADECANE	11.176	663338	4.026 ug/ml
7)	N-EICOSANE	12.489	509173	3.112 ug/ml
8)	N-DOCOSANE	13.690	311756	1.932 ug/ml
10)	N-TETRACOSANE	14.794	291535	1.843 ug/ml
11)	N-HEXACOSANE	15.818	255218	1.654 ug/ml
12)	N-OCTACOSANE	16.773	171031	1.132 ug/ml
13)	N-TRIACONTANE	17.661	271413	1.845 ug/ml
14)	N-DOTRIACONTANE	18.497	388320	2.731 ug/ml
15)	N-TETRATRIACONTANE	19.285	368131	2.749 ug/ml
16)	N-HEXATRIACONTANE	20.028	214075	1.641 ug/ml
17)	N-OCTATRIACONTANE	20.765	223235	1.933 ug/ml
18)	N-TETRACONTANE	21.669	337212	2.711 ug/ml

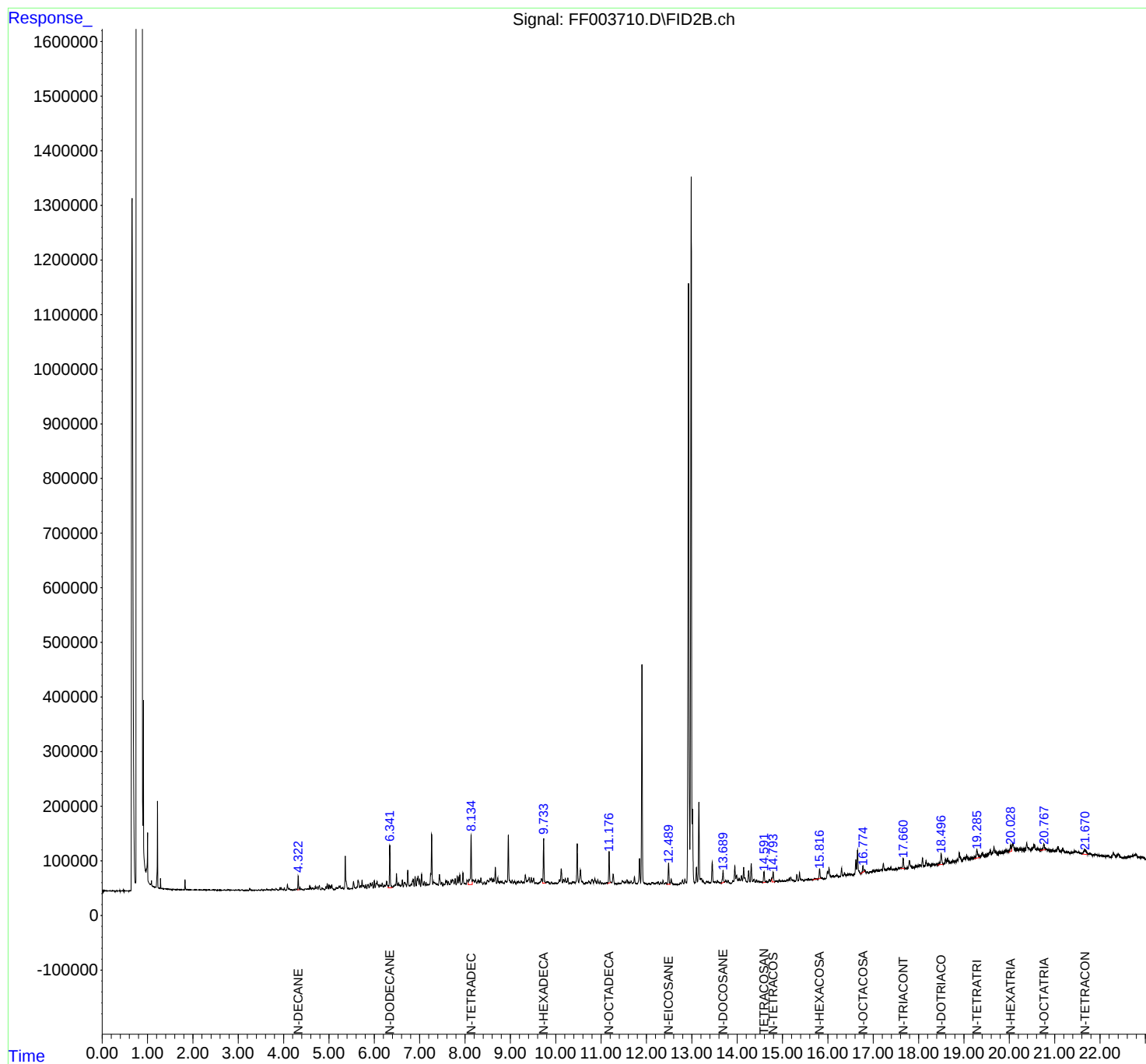
(f)=RT Delta > 1/2 Window

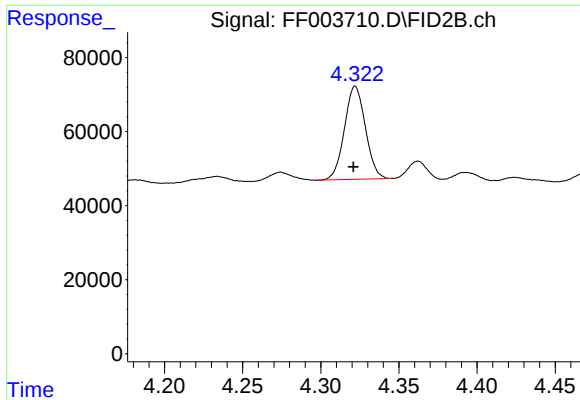
(m)=manual int.

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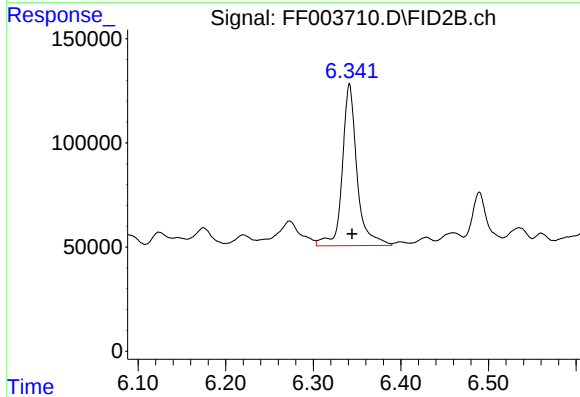
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





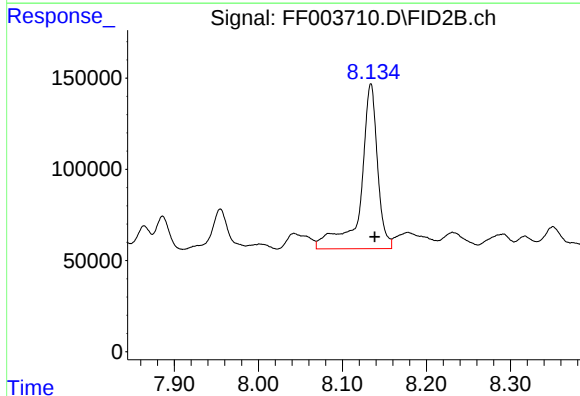
#2 N-DECANE

R.T.: 4.322 min
Delta R.T.: 0.001 min
Response: 234046
Conc: 1.52 ug/ml



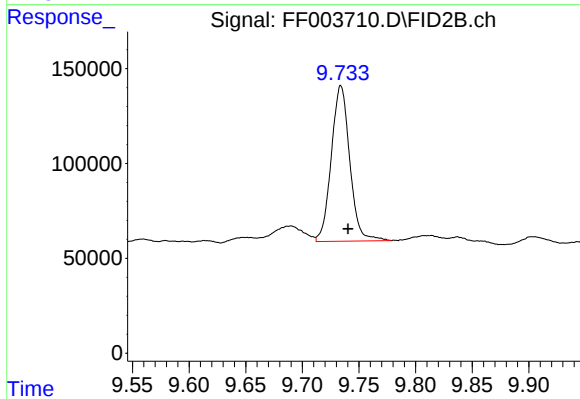
#3 N-DODECANE

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 905343
Conc: 5.80 ug/ml



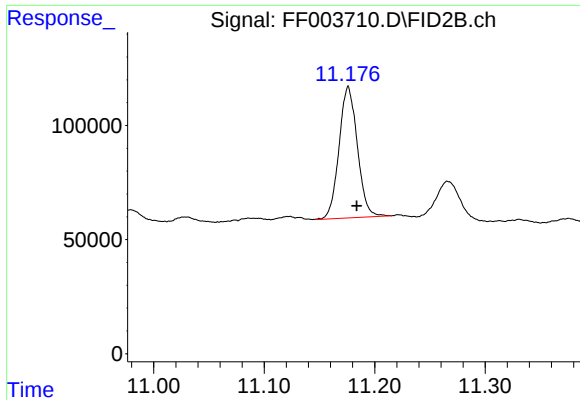
#4 N-TETRADECANE

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 1258934
Conc: 7.85 ug/ml



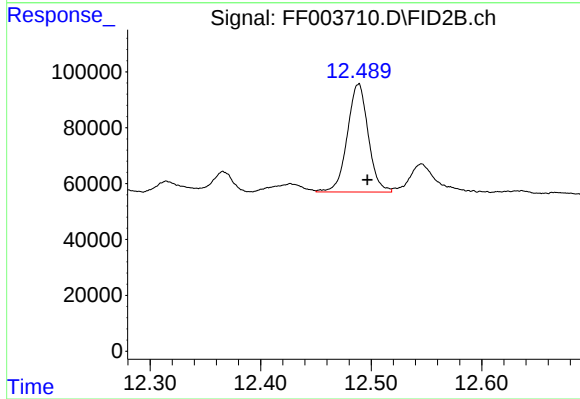
#5 N-HEXADECANE

R.T.: 9.734 min
Delta R.T.: -0.006 min
Response: 930589
Conc: 5.71 ug/ml



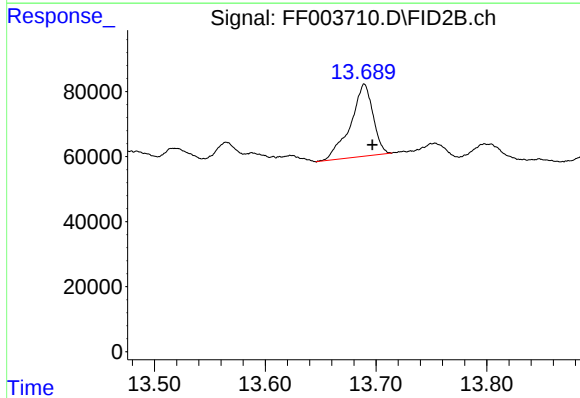
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: -0.008 min
Response: 663338
Conc: 4.03 ug/ml



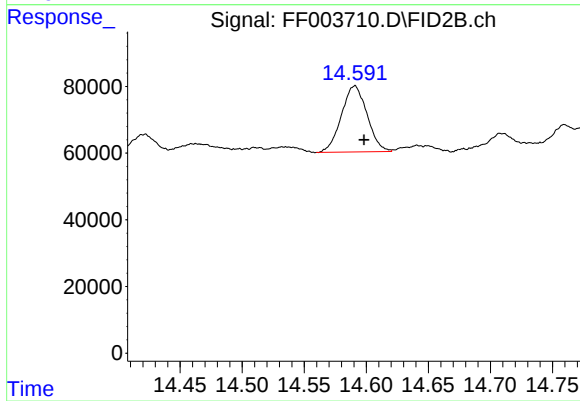
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.008 min
Response: 509173
Conc: 3.11 ug/ml



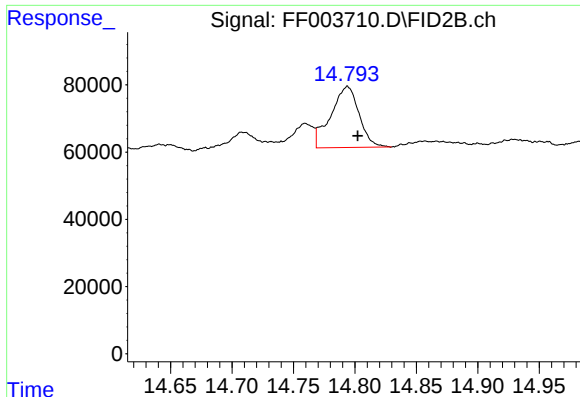
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.007 min
Response: 311756
Conc: 1.93 ug/ml



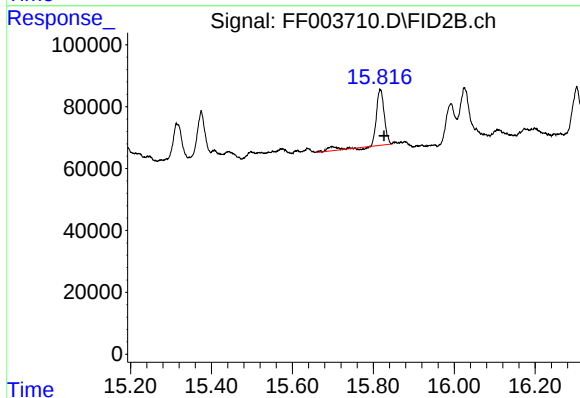
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.008 min
Response: 285522
Conc: 2.05 ug/ml



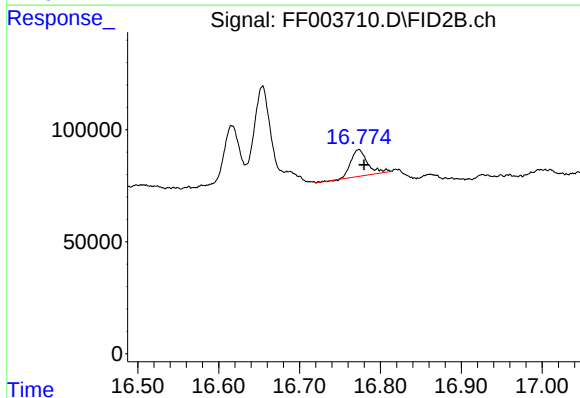
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.008 min
Response: 291535
Conc: 1.84 ug/ml



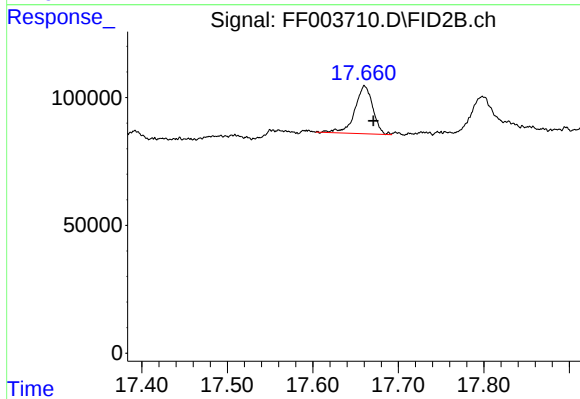
#11 N-HEXACOSANE

R.T.: 15.818 min
Delta R.T.: -0.009 min
Response: 255218
Conc: 1.65 ug/ml



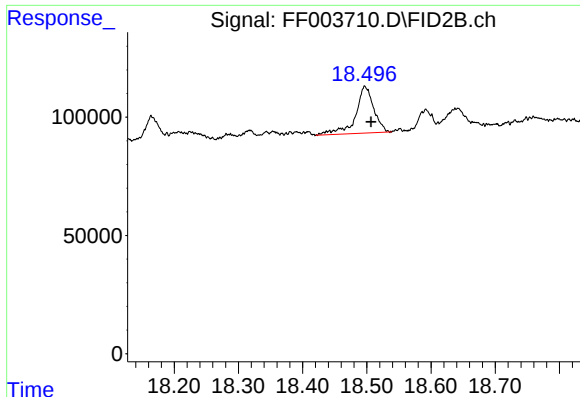
#12 N-OCTACOSANE

R.T.: 16.773 min
Delta R.T.: -0.006 min
Response: 171031
Conc: 1.13 ug/ml



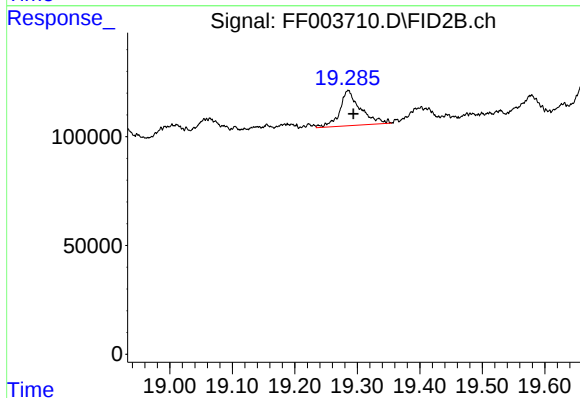
#13 N-TRIACONTANE

R.T.: 17.661 min
Delta R.T.: -0.010 min
Response: 271413
Conc: 1.85 ug/ml



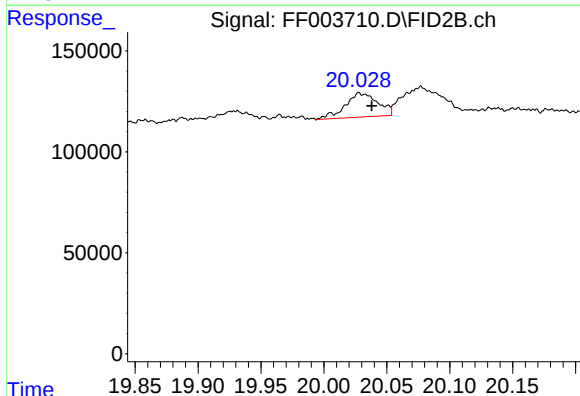
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.010 min
Response: 388320
Conc: 2.73 ug/ml



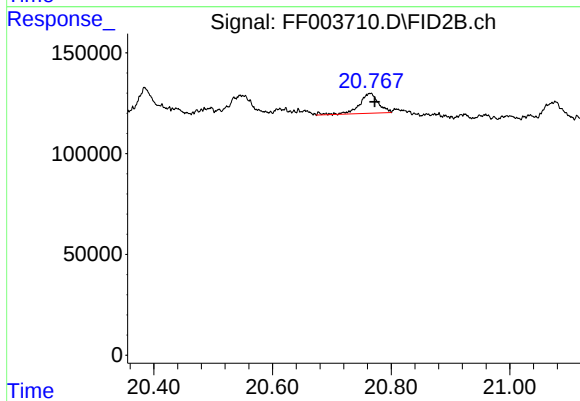
#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: -0.008 min
Response: 368131
Conc: 2.75 ug/ml



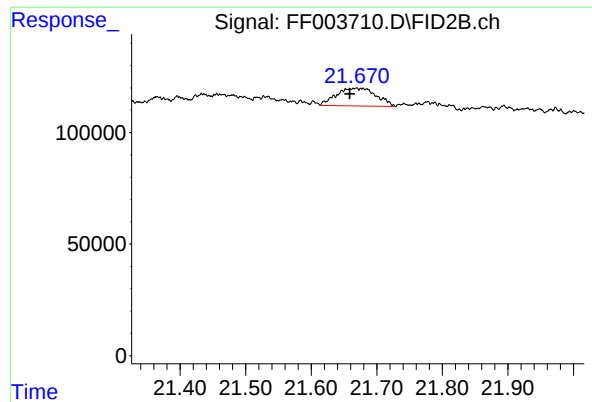
#16 N-HEXATRIACONTANE

R.T.: 20.028 min
Delta R.T.: -0.010 min
Response: 214075
Conc: 1.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.765 min
Delta R.T.: -0.007 min
Response: 223235
Conc: 1.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.669 min
Delta R.T.: 0.010 min
Response: 337212
Conc: 2.71 ug/ml