

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003717.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 05:08
 Operator : AJ\SJ
 Sample : K1688-17 10X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 07:11:58 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...	14.594	269455	1.935 ug/ml
Target Compounds			
2) N-DECANE	4.323	458137	2.978 ug/ml
3) N-DODECANE	6.344	1365146	8.747 ug/ml
4) N-TETRADECANE	8.136	1553710	9.690 ug/ml
5) N-HEXADECANE	9.737	1228094	7.540 ug/ml
6) N-OCTADECANE	11.179	854967	5.189 ug/ml
7) N-EICOSANE	12.491	635023	3.882 ug/ml
8) N-DOCOSANE	13.693	485622	3.009 ug/ml
10) N-TETRACOSANE	14.796	329199	2.081 ug/ml
11) N-HEXACOSANE	15.823	389681	2.525 ug/ml
12) N-OCTACOSANE	16.779	386320	2.556 ug/ml
13) N-TRIACONTANE	17.667	398923	2.712 ug/ml
14) N-DOTRIACONTANE	18.502	418567	2.943 ug/ml
15) N-TETRATRIACONTANE	19.291	533980	3.988 ug/ml
16) N-HEXATRIACONTANE	20.038	1039322	7.965 ug/ml
17) N-OCTATRIACONTANE	20.771	2292575	19.856 ug/ml
18) N-TETRACONTANE	21.677	294805	2.370 ug/ml

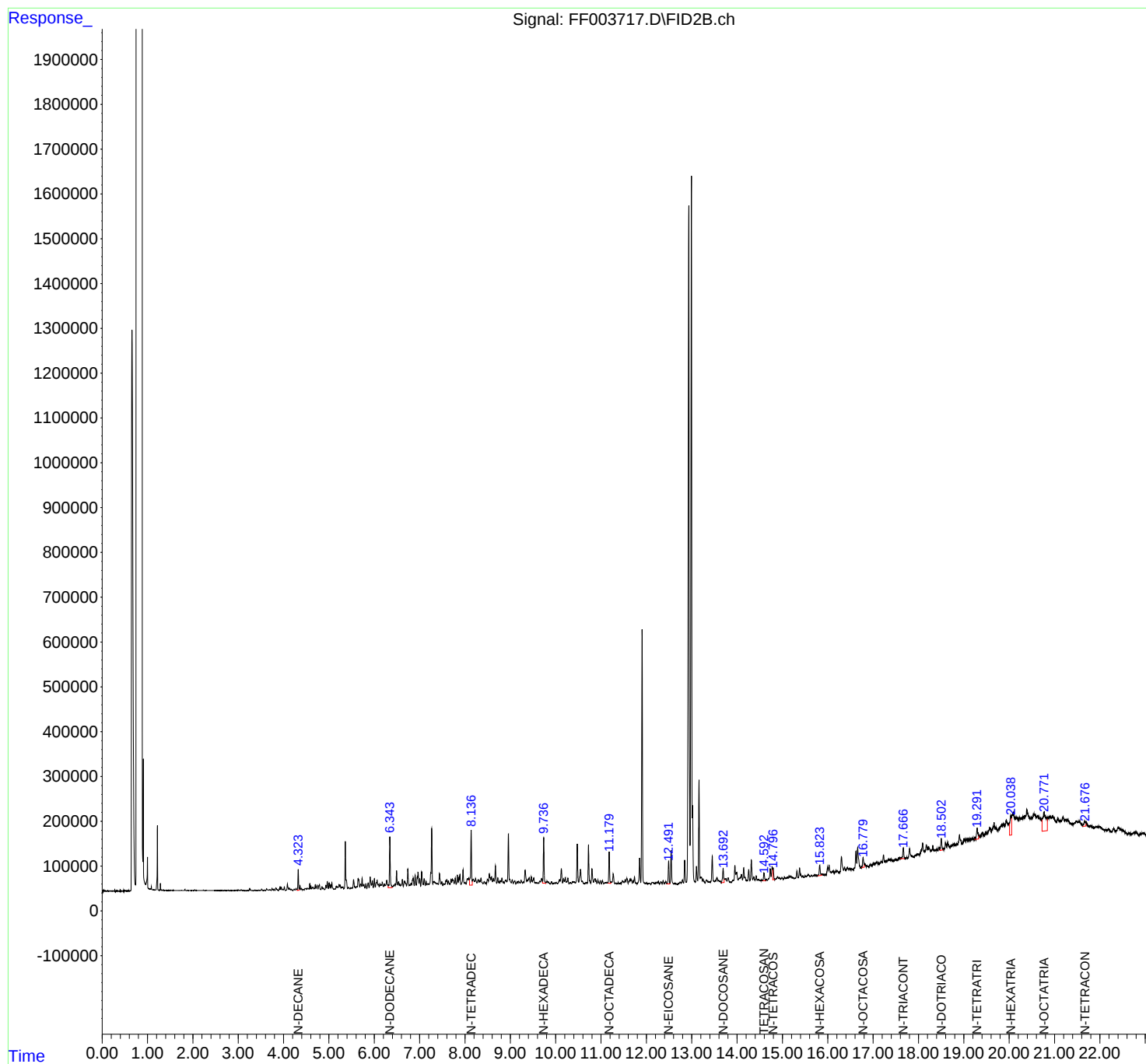
(f)=RT Delta > 1/2 Window

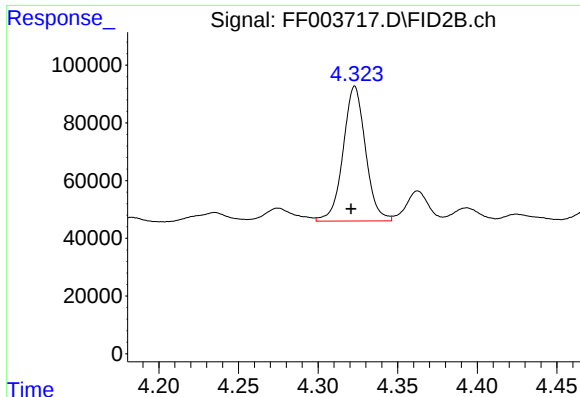
(m)=manual int.

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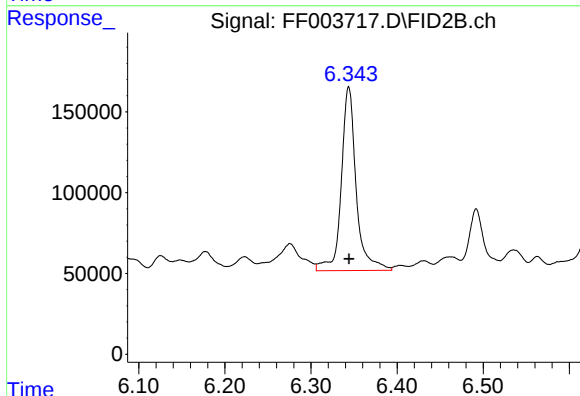
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





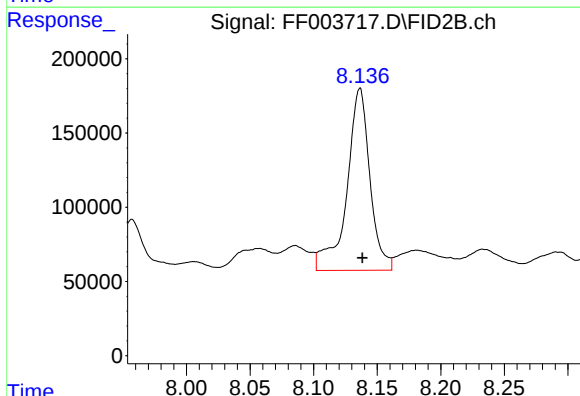
#2 N-DECANE

R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 458137
Conc: 2.98 ug/ml



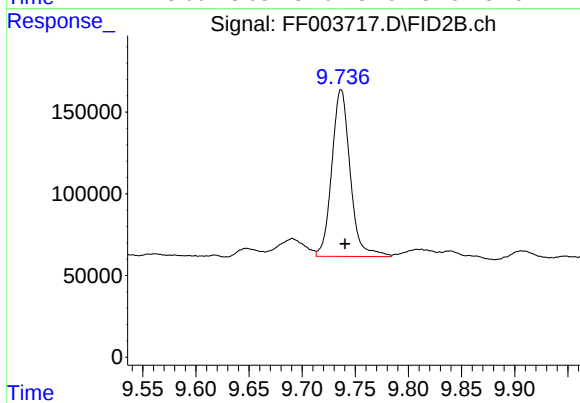
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1365146
Conc: 8.75 ug/ml



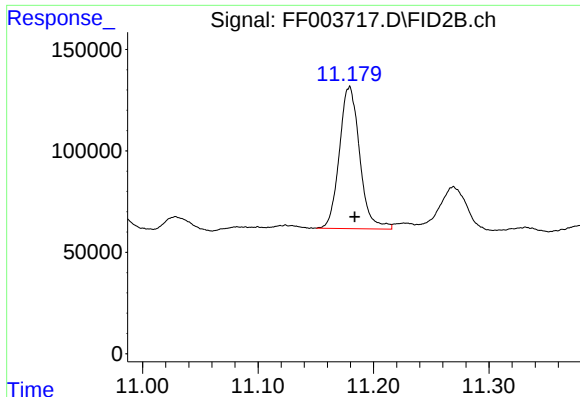
#4 N-TETRADECANE

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 1553710
Conc: 9.69 ug/ml



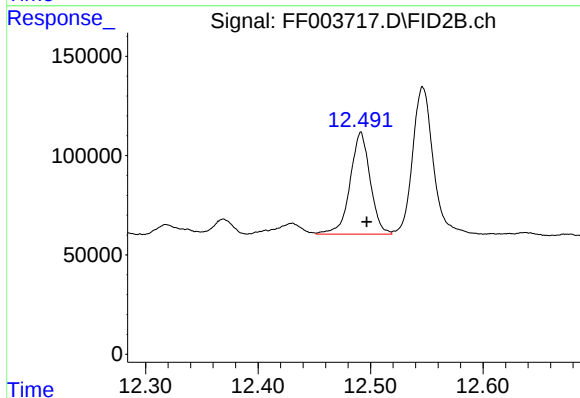
#5 N-HEXADECANE

R.T.: 9.737 min
Delta R.T.: -0.004 min
Response: 1228094
Conc: 7.54 ug/ml



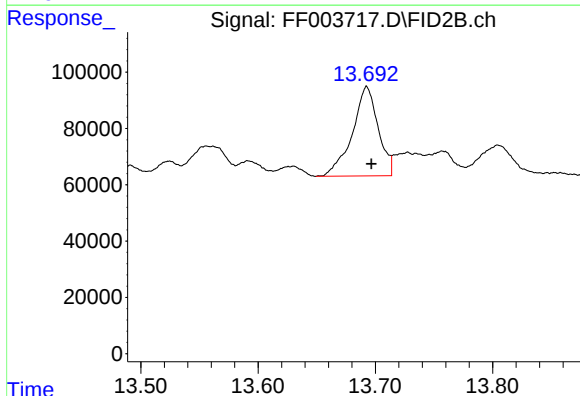
#6 N-OCTADECANE

R.T.: 11.179 min
Delta R.T.: -0.005 min
Response: 854967
Conc: 5.19 ug/ml



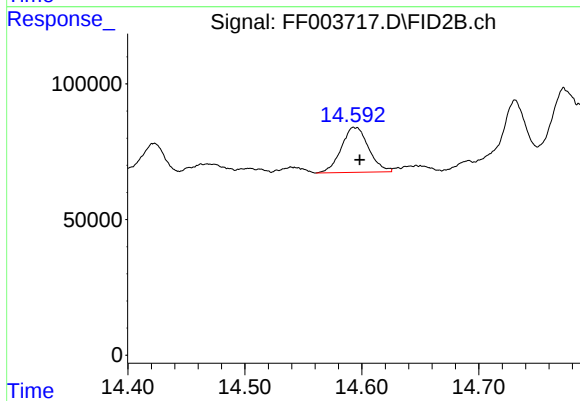
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.005 min
Response: 635023
Conc: 3.88 ug/ml



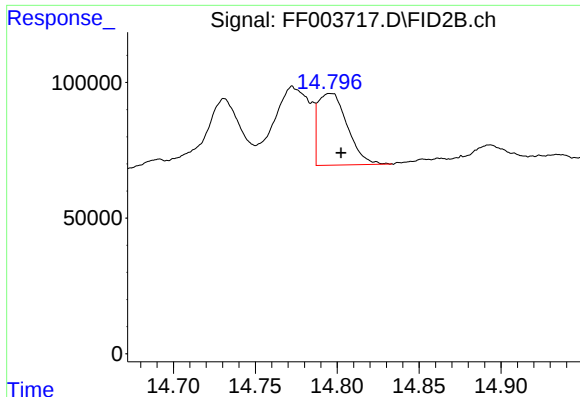
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.004 min
Response: 485622
Conc: 3.01 ug/ml



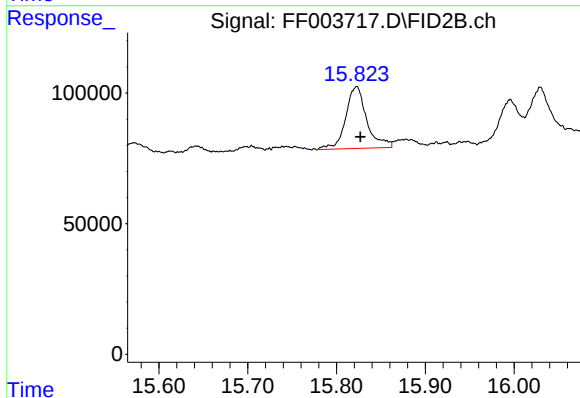
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 269455
Conc: 1.94 ug/ml



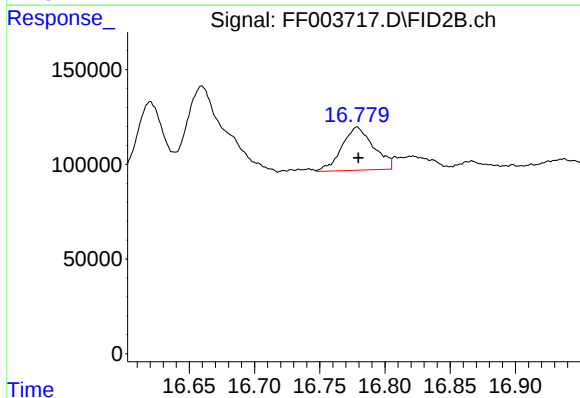
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.006 min
Response: 329199
Conc: 2.08 ug/ml



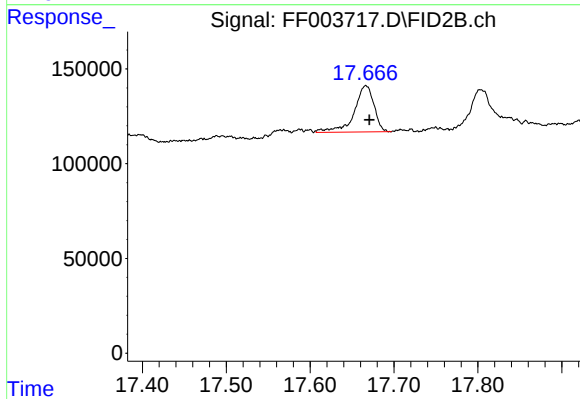
#11 N-HEXACOSANE

R.T.: 15.823 min
Delta R.T.: -0.004 min
Response: 389681
Conc: 2.52 ug/ml



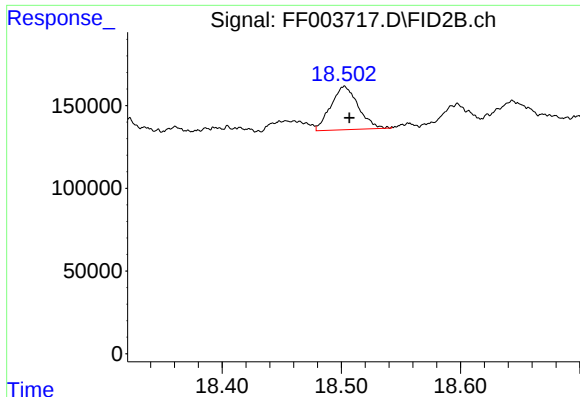
#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.000 min
Response: 386320
Conc: 2.56 ug/ml



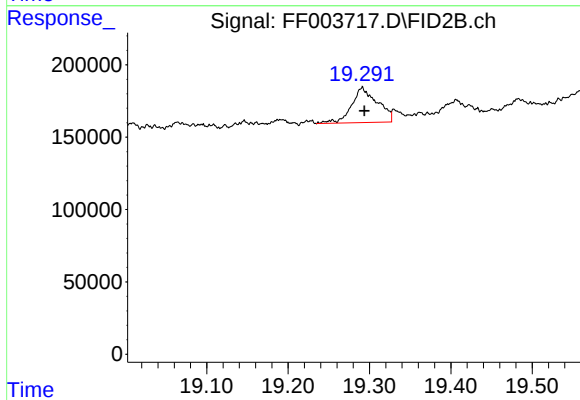
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: -0.004 min
Response: 398923
Conc: 2.71 ug/ml



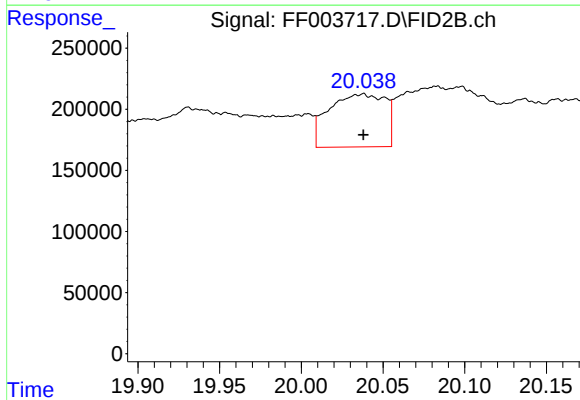
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: -0.004 min
Response: 418567
Conc: 2.94 ug/ml



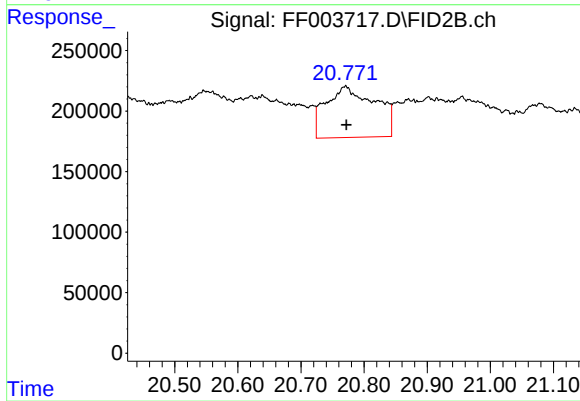
#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: -0.003 min
Response: 533980
Conc: 3.99 ug/ml



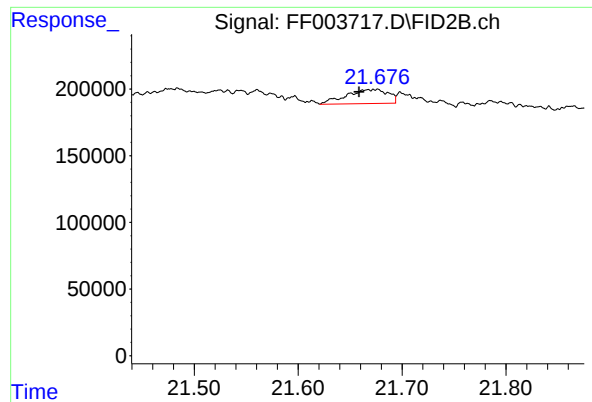
#16 N-HEXATRIACONTANE

R.T.: 20.038 min
Delta R.T.: 0.000 min
Response: 1039322
Conc: 7.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.771 min
Delta R.T.: -0.002 min
Response: 2292575
Conc: 19.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.677 min
Delta R.T.: 0.018 min
Response: 294805
Conc: 2.37 ug/ml