

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003152.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 15:35
 Operator : AJ\SJ
 Sample : K1062-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 23:53:42 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...	14.625	2903942	21.843 ug/ml
Target Compounds			
3) N-DODECANE	6.373	208297	1.376 ug/ml
4) N-TETRADECANE	8.166	112182	0.736 ug/ml
5) N-HEXADECANE	9.778	306897	2.002 ug/ml
6) N-OCTADECANE	11.225	268361	1.745 ug/ml
7) N-EICOSANE	12.520	198009	1.300 ug/ml
8) N-DOCOSANE	13.737	489937	3.250 ug/ml
10) N-TETRACOSANE	14.826	229095	1.538 ug/ml
11) N-HEXACOSANE	15.854	450441	3.062 ug/ml
12) N-OCTACOSANE	16.804	999509	6.868 ug/ml
13) N-TRIACONTANE	17.696	997859	6.987 ug/ml
14) N-DOTRIACONTANE	18.532	708080	5.314 ug/ml
15) N-TETRATRIACONTANE	19.326	181486	1.464 ug/ml
16) N-HEXATRIACONTANE	20.073	103704	0.919 ug/ml
17) N-OCTATRIACONTANE	20.809	279648	2.791 ug/ml
18) N-TETRACONTANE	21.744	1194022	11.844 ug/ml

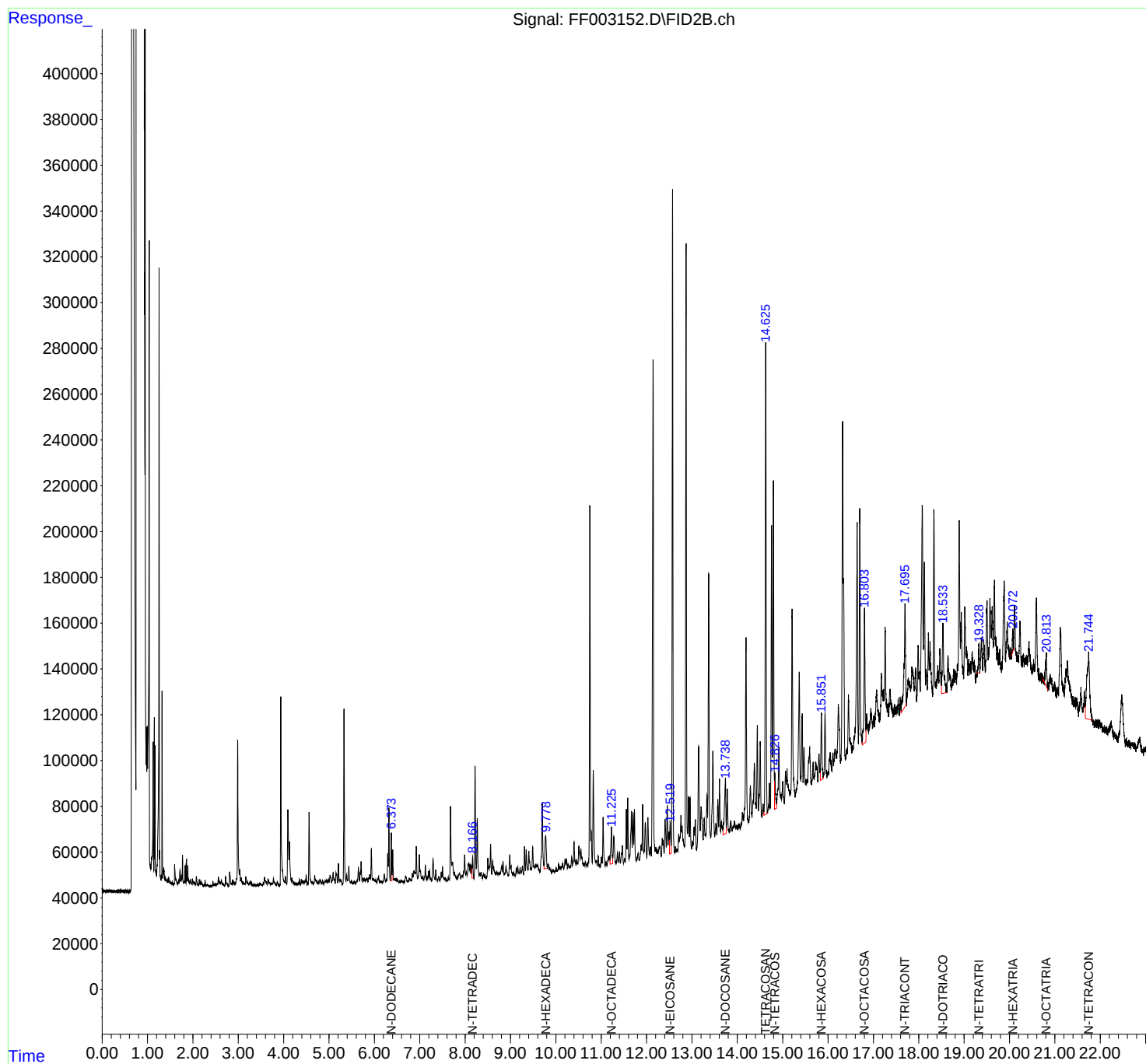
(f)=RT Delta > 1/2 Window

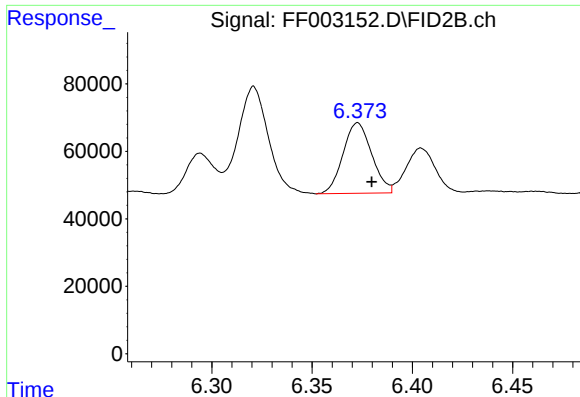
(m)=manual int.

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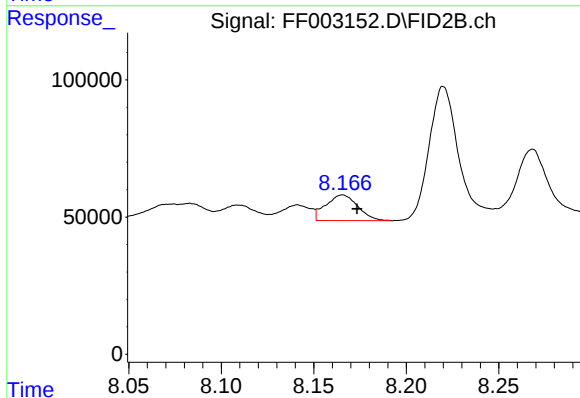
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





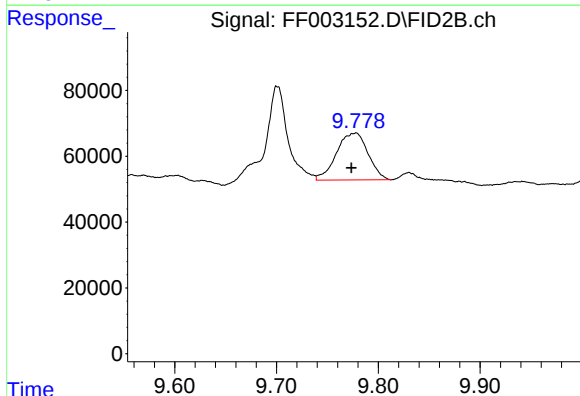
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 208297
Conc: 1.38 ug/ml



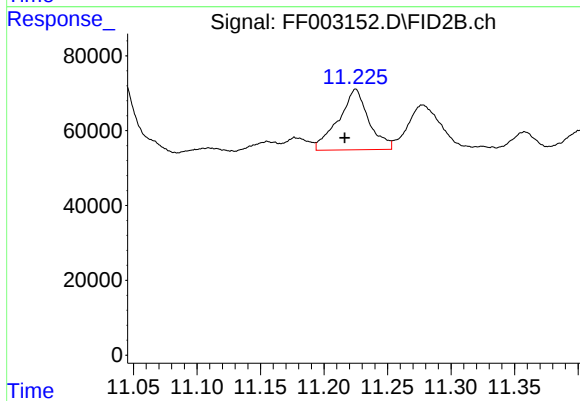
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 112182
Conc: 0.74 ug/ml



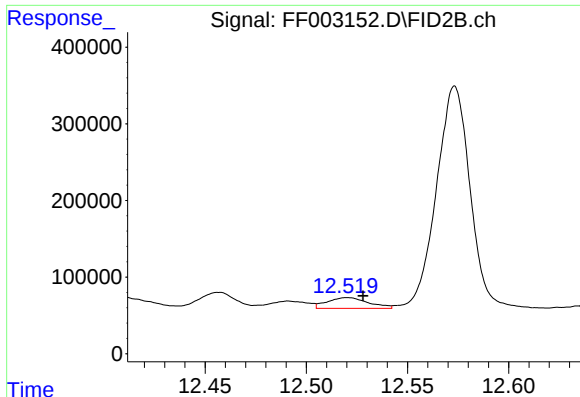
#5 N-HEXADECANE

R.T.: 9.778 min
Delta R.T.: 0.004 min
Response: 306897
Conc: 2.00 ug/ml



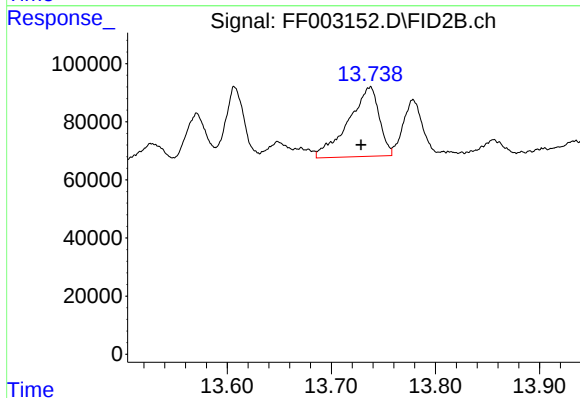
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: 0.009 min
Response: 268361
Conc: 1.74 ug/ml



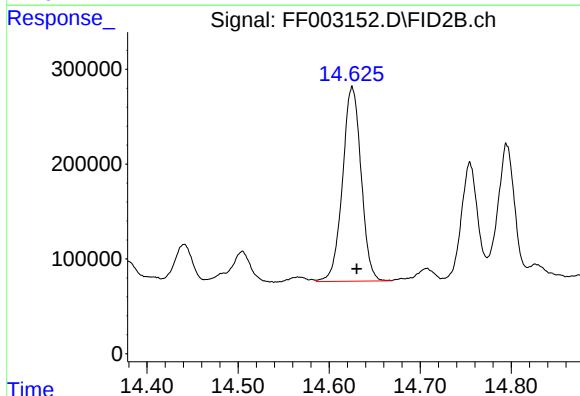
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: -0.008 min
Response: 198009
Conc: 1.30 ug/ml



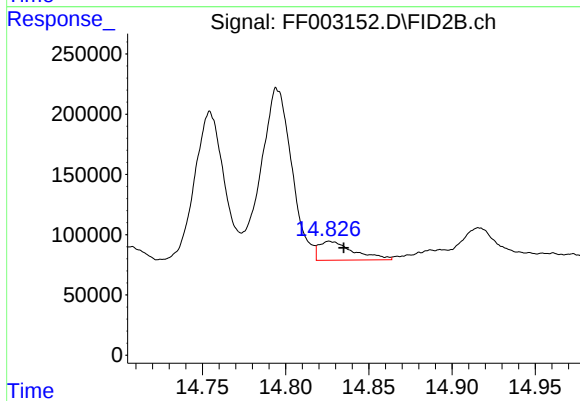
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: 0.008 min
Response: 489937
Conc: 3.25 ug/ml



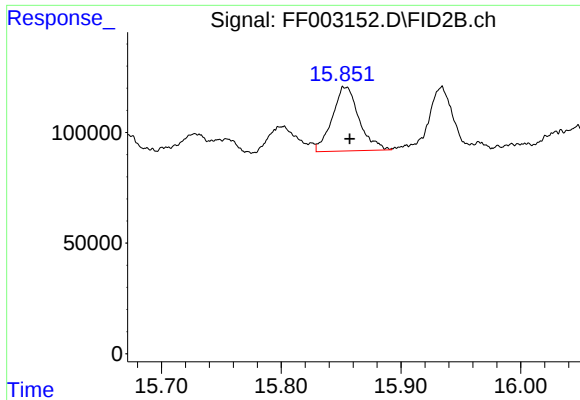
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: -0.005 min
Response: 2903942
Conc: 21.84 ug/ml



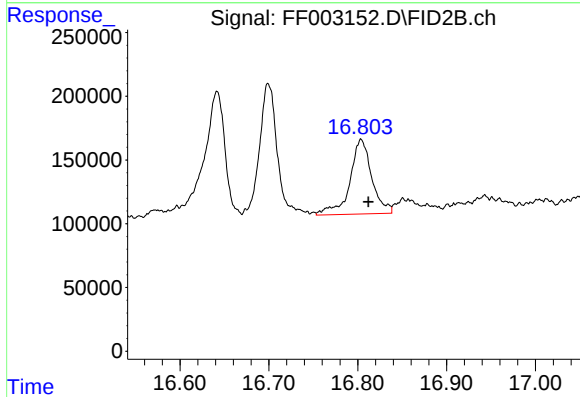
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: -0.008 min
Response: 229095
Conc: 1.54 ug/ml



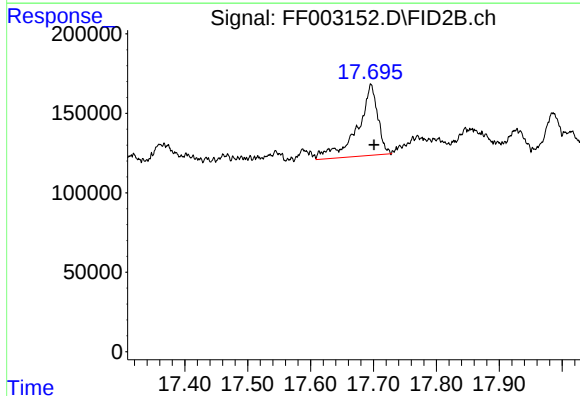
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: -0.004 min
Response: 450441
Conc: 3.06 ug/ml



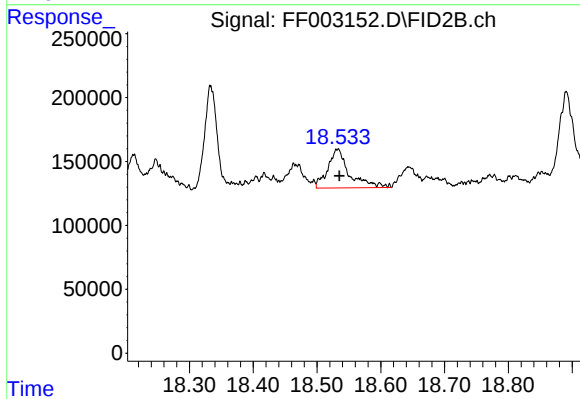
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.008 min
Response: 999509
Conc: 6.87 ug/ml



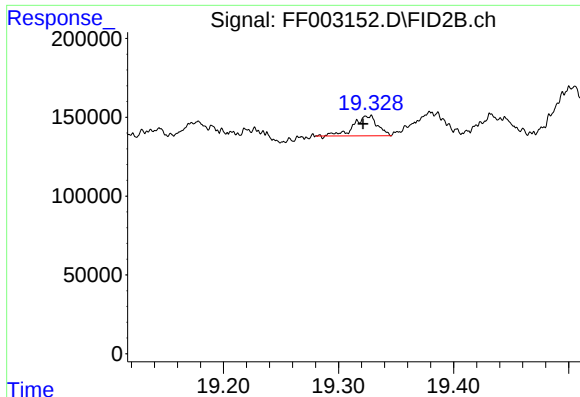
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.005 min
Response: 997859
Conc: 6.99 ug/ml



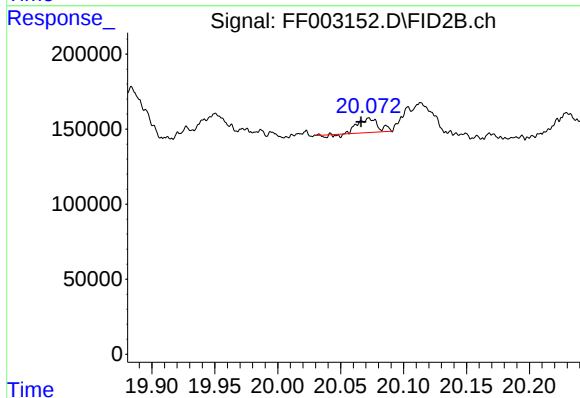
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.003 min
Response: 708080
Conc: 5.31 ug/ml



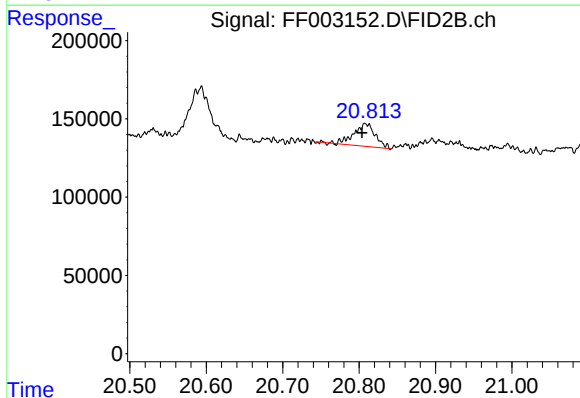
#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: 0.004 min
Response: 181486
Conc: 1.46 ug/ml



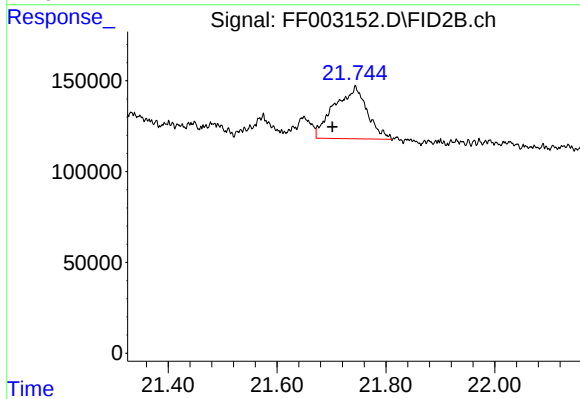
#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: 0.007 min
Response: 103704
Conc: 0.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.809 min
Delta R.T.: 0.005 min
Response: 279648
Conc: 2.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.744 min
Delta R.T.: 0.043 min
Response: 1194022
Conc: 11.84 ug/ml