

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021319\
 Data File : FF003499.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2019 15:05
 Operator : AJ\SJ
 Sample : K1442-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 23:44:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.622	1944443	16.106 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.213f	329980	2.438 ug/ml
5)	N-HEXADECANE	9.758	66868	0.491 ug/ml
6)	N-OCTADECANE	11.202	86469	0.628 ug/ml
7)	N-EICOSANE	12.517	230942	1.679 ug/ml
8)	N-DOCOSANE	13.717	268971	1.966 ug/ml
10)	N-TETRACOSANE	14.800	1996173	14.678 ug/ml
11)	N-HEXACOSANE	15.854	824040	6.075 ug/ml
12)	N-OCTACOSANE	16.813	2083328	15.216 ug/ml
13)	N-TRIACONTANE	17.706	2363602	16.740 ug/ml
14)	N-DOTRIACONTANE	18.507	204163	1.479 ug/ml
15)	N-TETRATRIACONTANE	19.301	82347	0.649 ug/ml
16)	N-HEXATRIACONTANE	20.045	171906	1.471 ug/ml
17)	N-OCTATRIACONTANE	20.779	1035320	9.578 ug/ml
18)	N-TETRACONTANE	21.661	350401	3.236 ug/ml

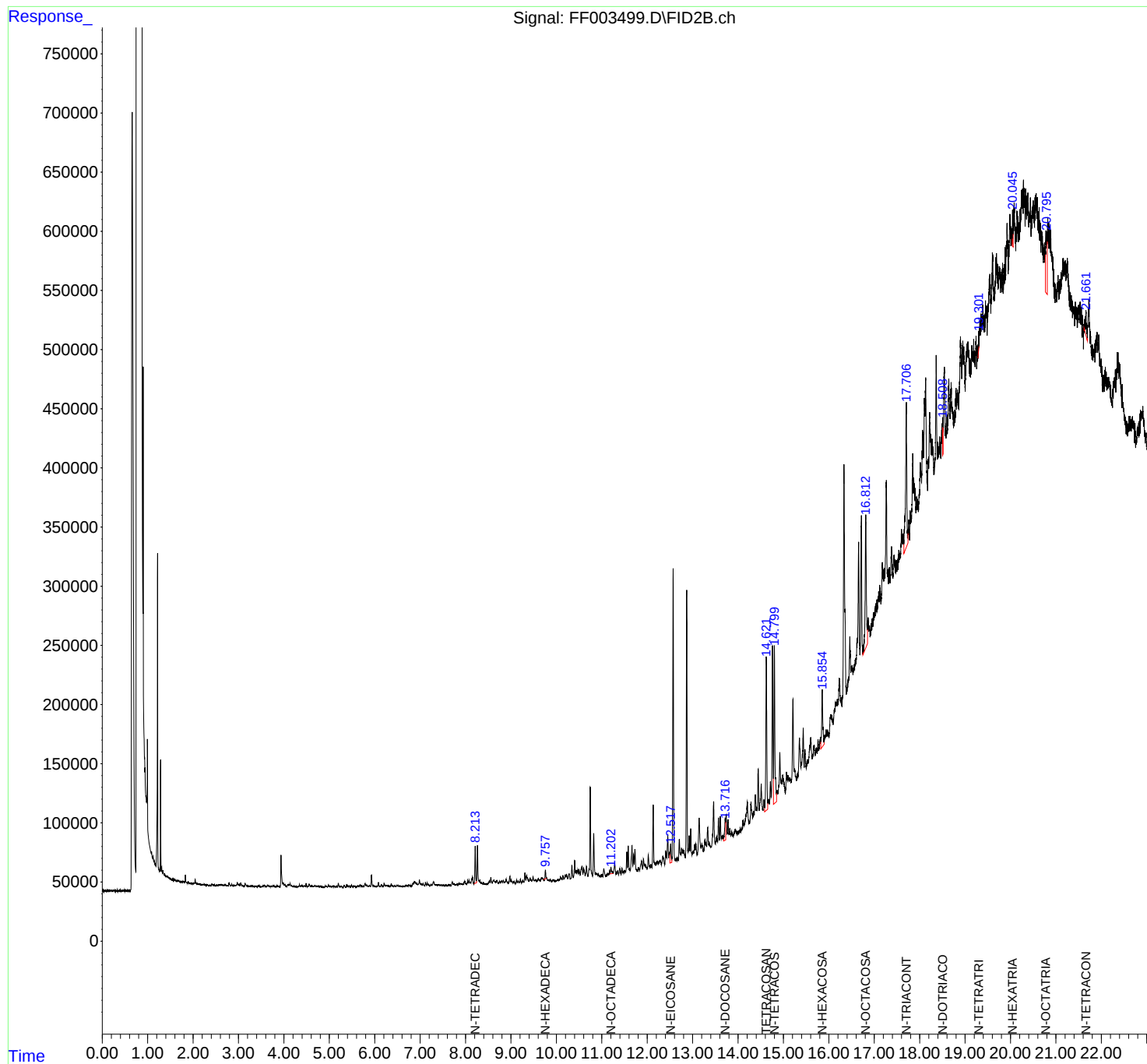
(f)=RT Delta > 1/2 Window

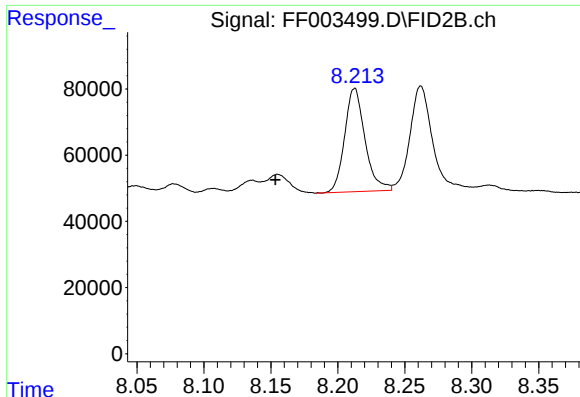
(m)=manual int.

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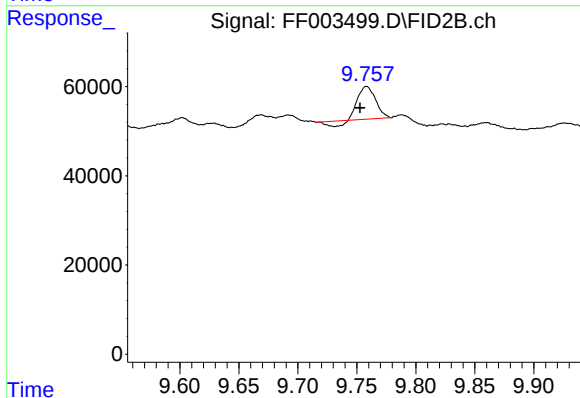
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





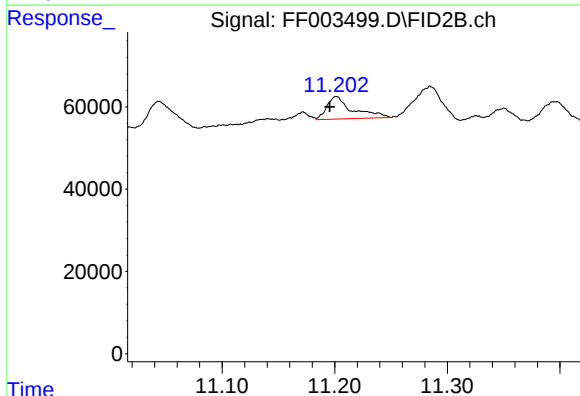
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.059 min
Response: 329980
Conc: 2.44 ug/ml



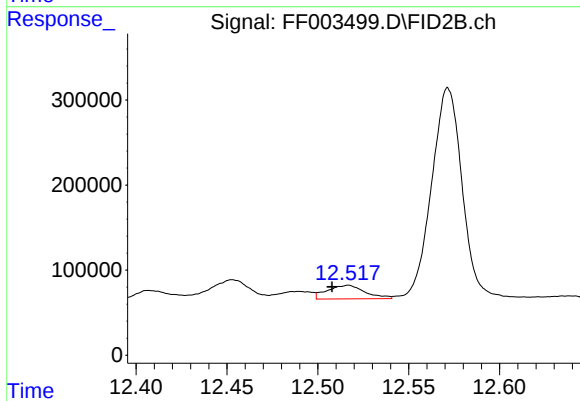
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: 0.005 min
Response: 66868
Conc: 0.49 ug/ml



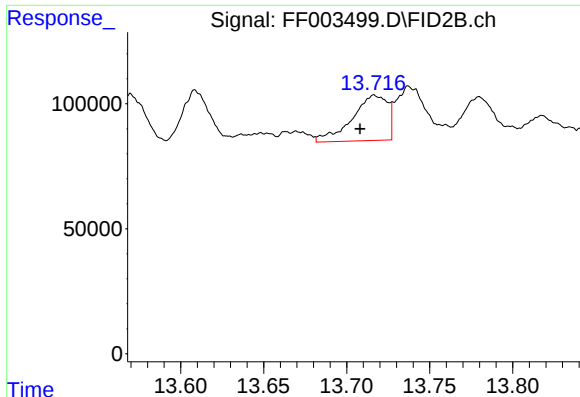
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.006 min
Response: 86469
Conc: 0.63 ug/ml



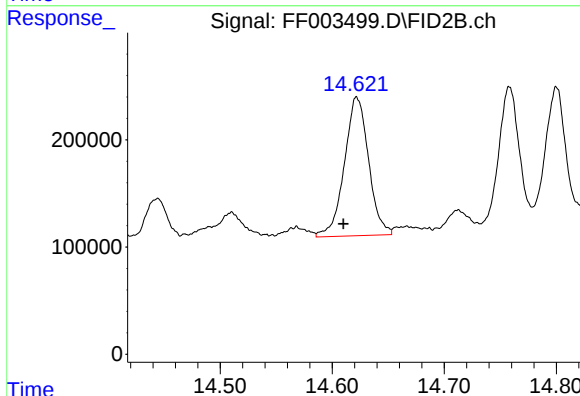
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: 0.009 min
Response: 230942
Conc: 1.68 ug/ml



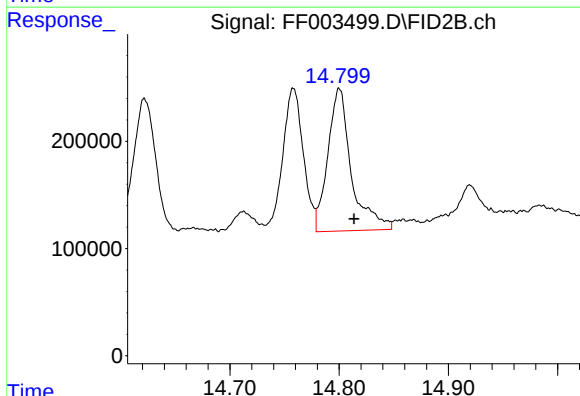
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: 0.009 min
Response: 268971
Conc: 1.97 ug/ml



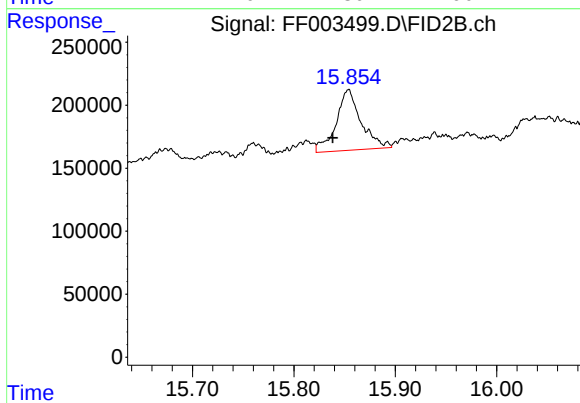
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.012 min
Response: 1944443
Conc: 16.11 ug/ml



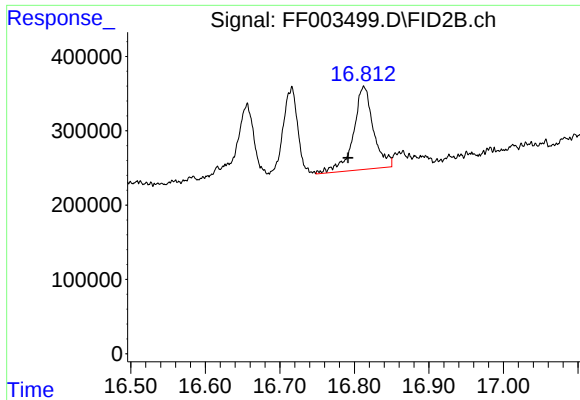
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.014 min
Response: 1996173
Conc: 14.68 ug/ml



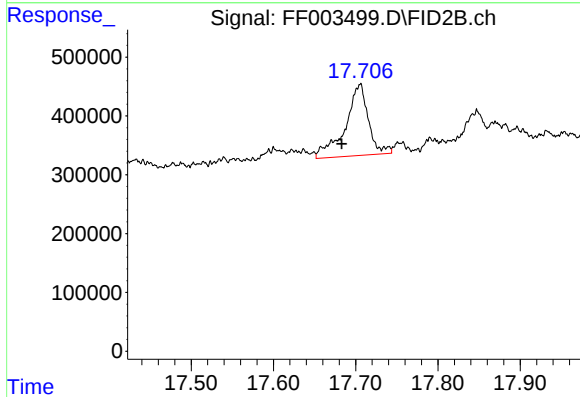
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: 0.016 min
Response: 824040
Conc: 6.08 ug/ml



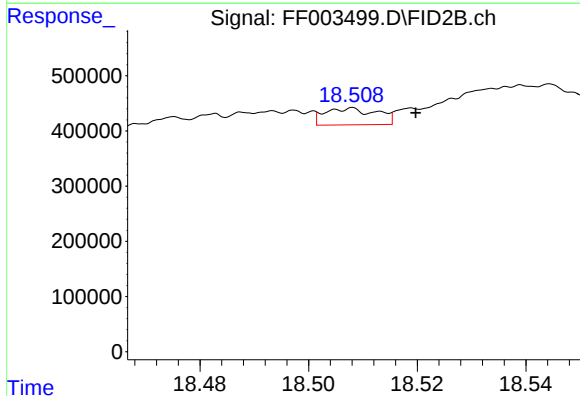
#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: 0.021 min
Response: 2083328
Conc: 15.22 ug/ml



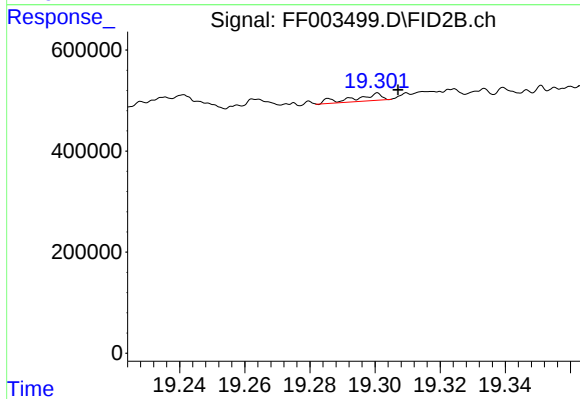
#13 N-TRIACONTANE

R.T.: 17.706 min
Delta R.T.: 0.023 min
Response: 2363602
Conc: 16.74 ug/ml



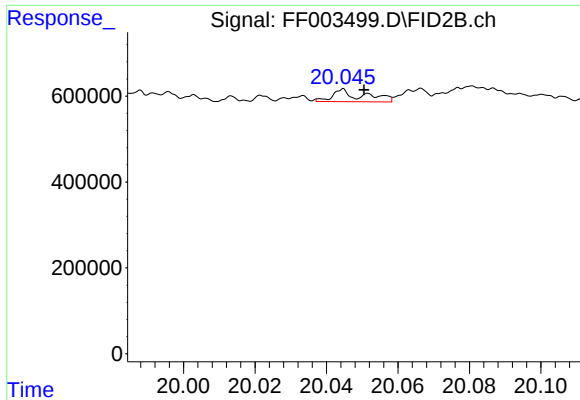
#14 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: -0.012 min
Response: 204163
Conc: 1.48 ug/ml



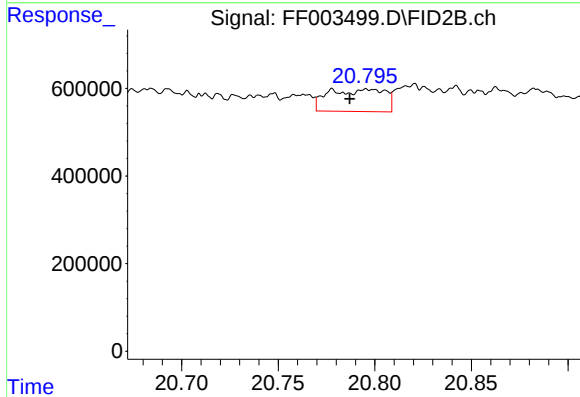
#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.006 min
Response: 82347
Conc: 0.65 ug/ml



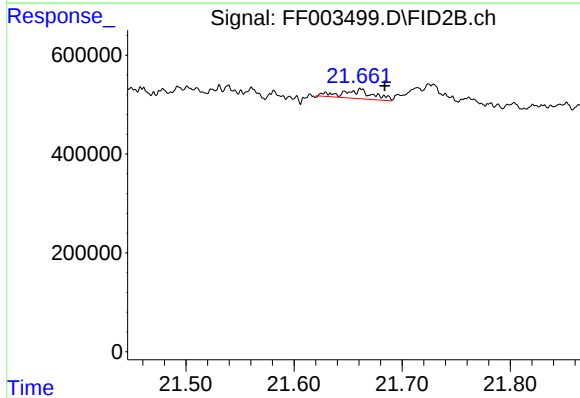
#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: -0.006 min
Response: 171906
Conc: 1.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.008 min
Response: 1035320
Conc: 9.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.661 min
Delta R.T.: -0.022 min
Response: 350401
Conc: 3.24 ug/ml