

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003623.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 16:27
 Operator : AJ\SJ
 Sample : K1596-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 23:49:58 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...	14.610	1658377	13.737 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.204f	337159	2.491 ug/ml
5)	N-HEXADECANE	9.749	98444	0.722 ug/ml
6)	N-OCTADECANE	11.191	75275	0.547 ug/ml
7)	N-EICOSANE	12.505	217218	1.580 ug/ml
8)	N-DOCOSANE	13.706	230627	1.686 ug/ml
10)	N-TETRACOSANE	14.788	790377	5.812 ug/ml
11)	N-HEXACOSANE	15.849	556767	4.105 ug/ml
12)	N-OCTACOSANE	16.805	1877764	13.715 ug/ml
13)	N-TRIACONTANE	17.691	1984454	14.055 ug/ml
14)	N-DOTRIACONTANE	18.526	2111056	15.297 ug/ml
15)	N-TETRATRIACONTANE	19.325	194758	1.535 ug/ml
16)	N-HEXATRIACONTANE	20.051	110559	0.946 ug/ml
17)	N-OCTATRIACONTANE	20.796	956874	8.852 ug/ml
18)	N-TETRACONTANE	21.696	248435	2.295 ug/ml

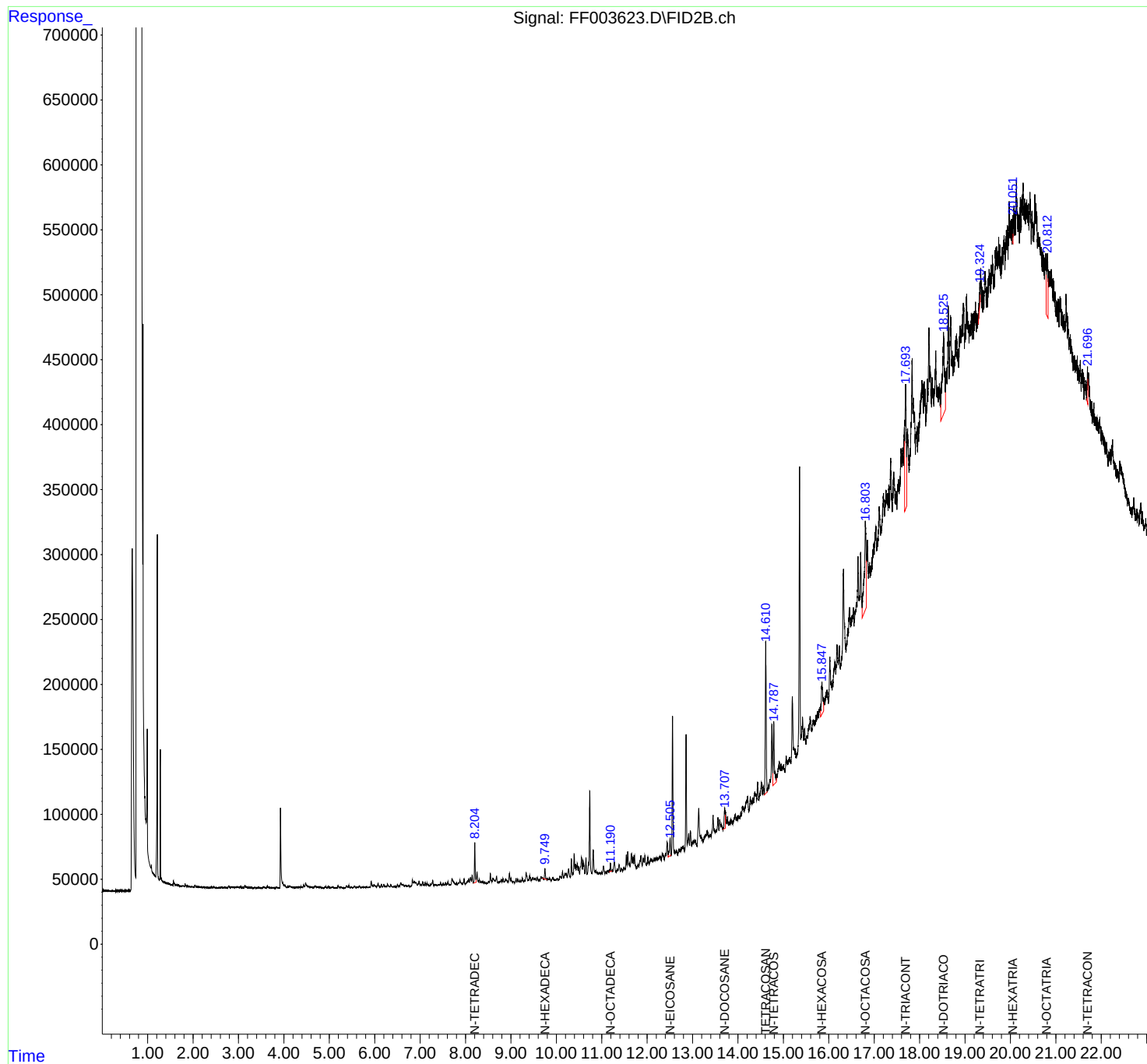
(f)=RT Delta > 1/2 Window

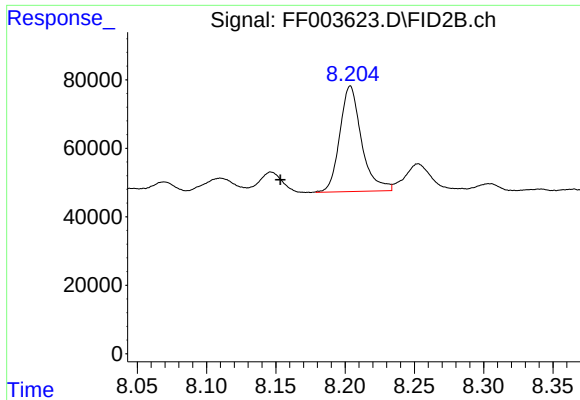
(m)=manual int.

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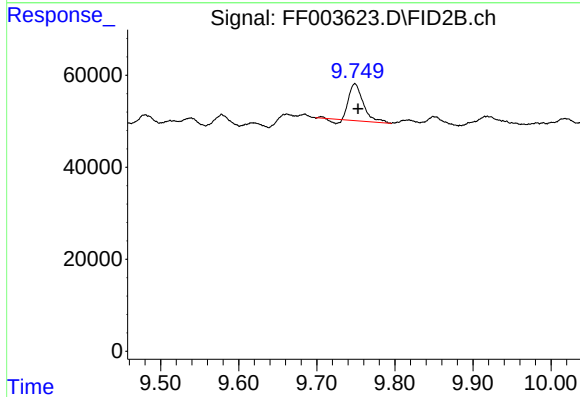
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





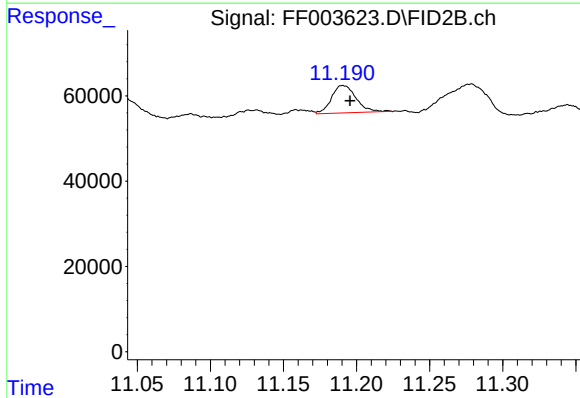
#4 N-TETRADECANE

R.T.: 8.204 min
Delta R.T.: 0.050 min
Response: 337159
Conc: 2.49 ug/ml



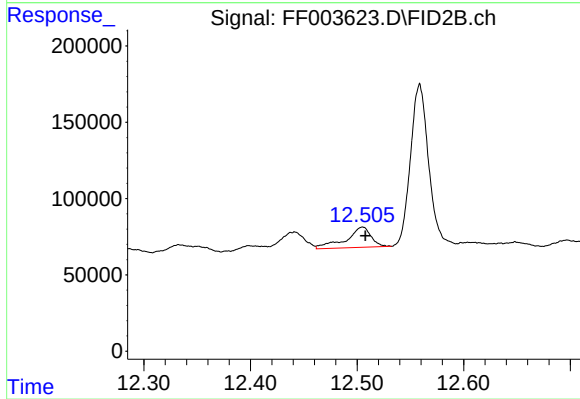
#5 N-HEXADECANE

R.T.: 9.749 min
Delta R.T.: -0.004 min
Response: 98444
Conc: 0.72 ug/ml



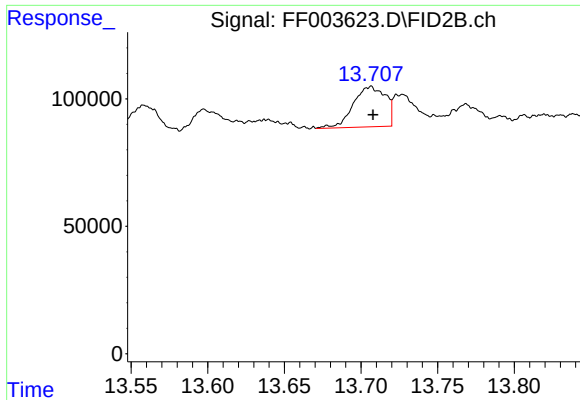
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.005 min
Response: 75275
Conc: 0.55 ug/ml



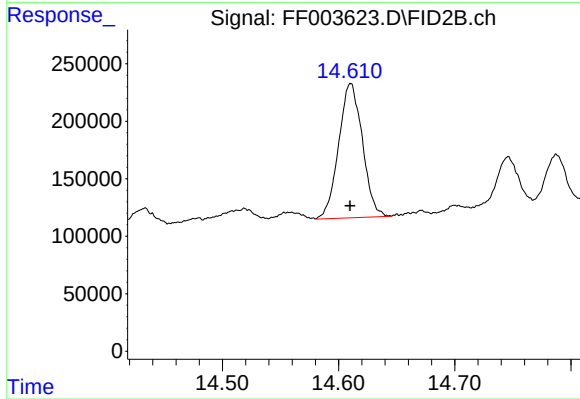
#7 N-EICOSANE

R.T.: 12.505 min
Delta R.T.: -0.003 min
Response: 217218
Conc: 1.58 ug/ml



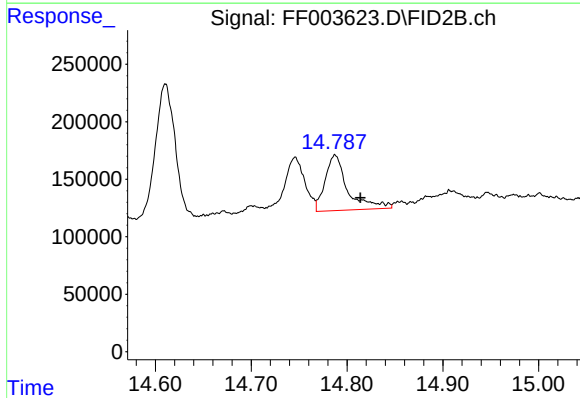
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.002 min
Response: 230627
Conc: 1.69 ug/ml



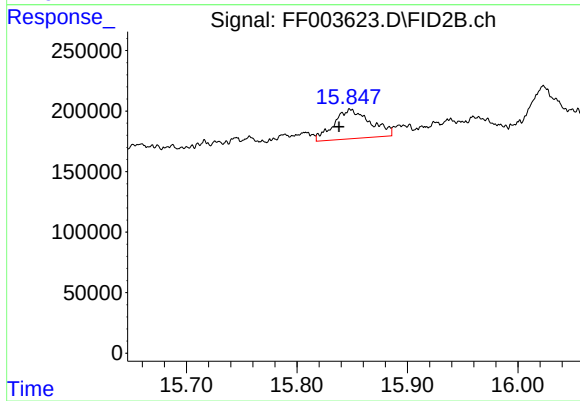
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: 0.000 min
Response: 1658377
Conc: 13.74 ug/ml



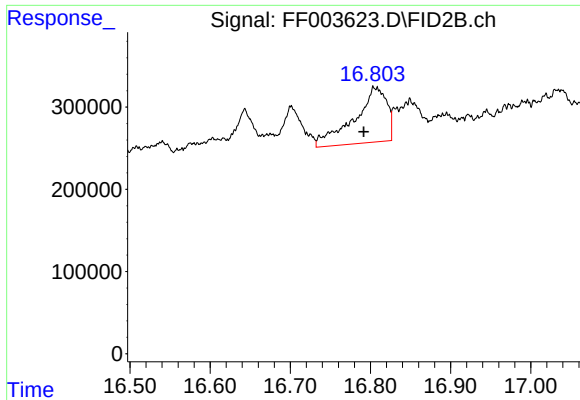
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.026 min
Response: 790377
Conc: 5.81 ug/ml



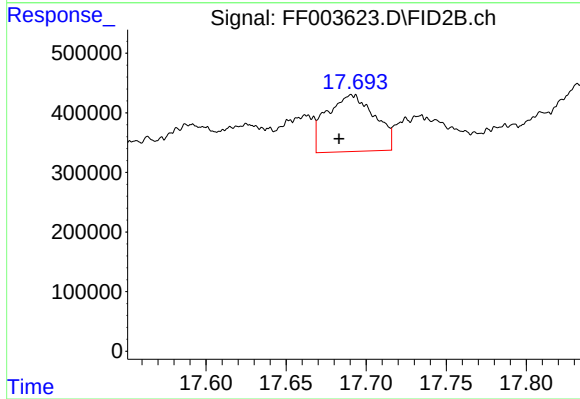
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.010 min
Response: 556767
Conc: 4.10 ug/ml



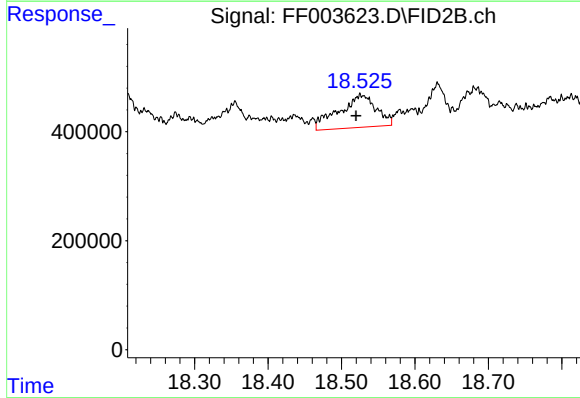
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.013 min
Response: 1877764
Conc: 13.71 ug/ml



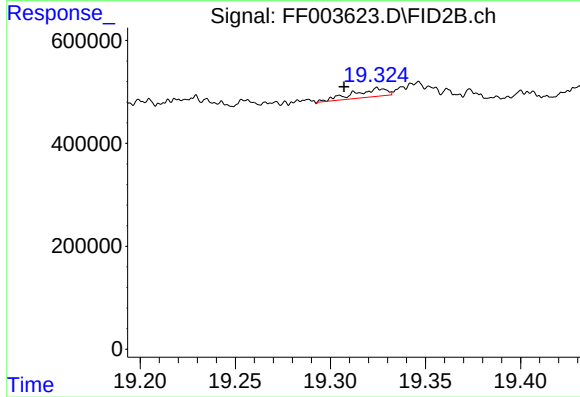
#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: 0.008 min
Response: 1984454
Conc: 14.05 ug/ml



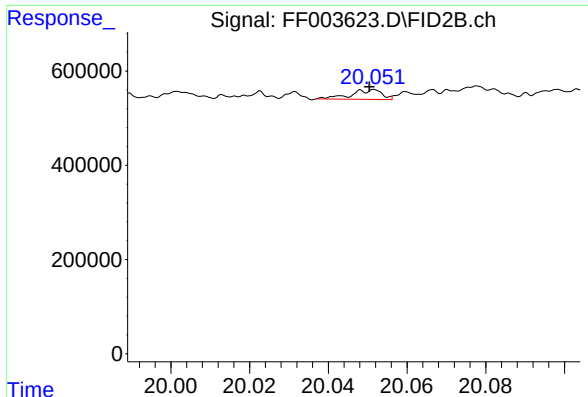
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: 0.006 min
Response: 2111056
Conc: 15.30 ug/ml



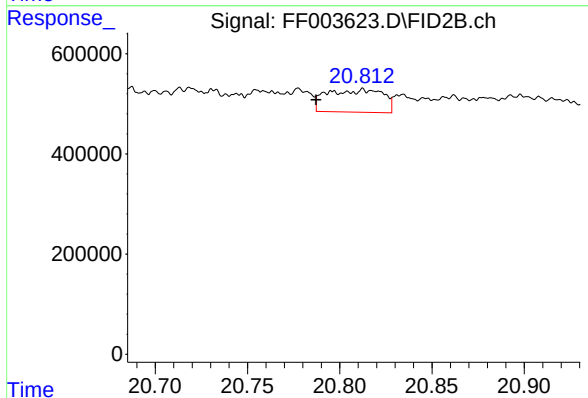
#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: 0.018 min
Response: 194758
Conc: 1.54 ug/ml



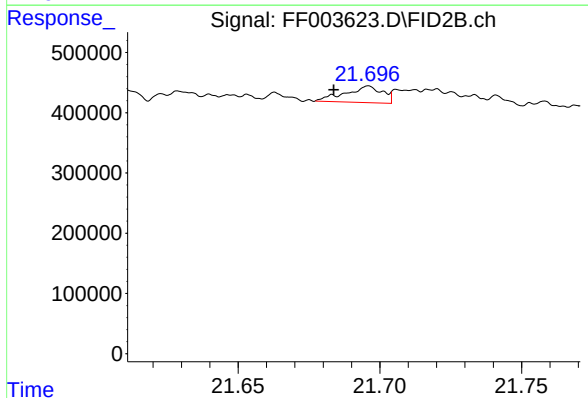
#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: 0.000 min
Response: 110559
Conc: 0.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: 0.009 min
Response: 956874
Conc: 8.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.696 min
Delta R.T.: 0.012 min
Response: 248435
Conc: 2.29 ug/ml