

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003153.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 16:05
 Operator : AJ\SJ
 Sample : K1062-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 23:53:58 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...	14.629	1999370	15.039 ug/ml
Target Compounds				
3)	N-DODECANE	6.378	227223	1.501 ug/ml
4)	N-TETRADECANE	8.225f	503817	3.305 ug/ml
5)	N-HEXADECANE	9.770	183518	1.197 ug/ml
6)	N-OCTADECANE	11.229	301773	1.962 ug/ml
7)	N-EICOSANE	12.524	217933	1.431 ug/ml
8)	N-DOCOSANE	13.741	535724	3.554 ug/ml
10)	N-TETRACOSANE	14.800	2169305	14.559 ug/ml
11)	N-HEXACOSANE	15.857	301431	2.049 ug/ml
12)	N-OCTACOSANE	16.805	741726	5.096 ug/ml
13)	N-TRIACONTANE	17.698	606816	4.249 ug/ml
14)	N-DOTRIACONTANE	18.528	517015	3.880 ug/ml
15)	N-TETRATRIACONTANE	19.332	32602	0.263 ug/ml
16)	N-HEXATRIACONTANE	20.007f	38436	0.341 ug/ml
18)	N-TETRACONTANE	21.706	343163	3.404 ug/ml

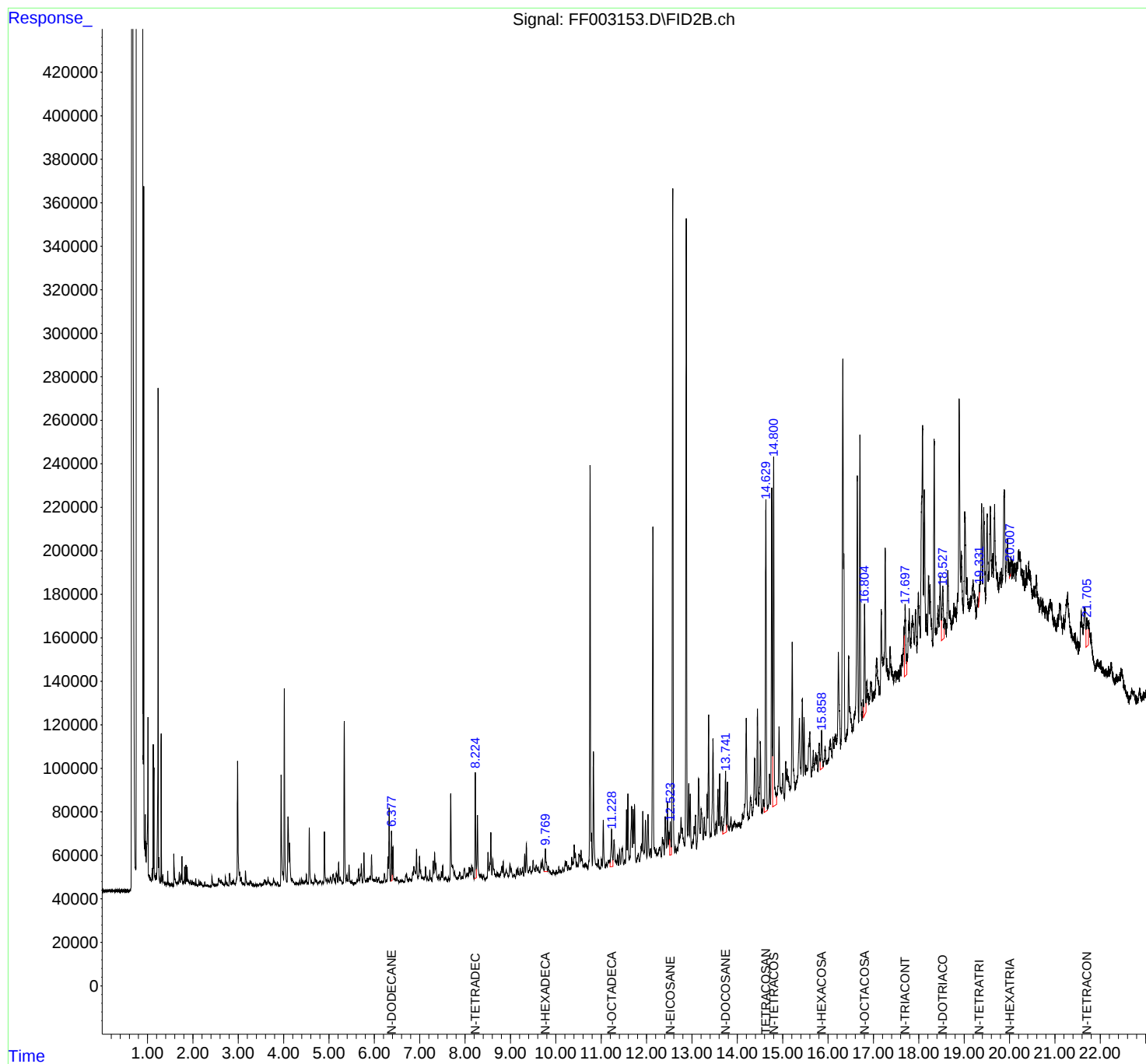
(f)=RT Delta > 1/2 Window

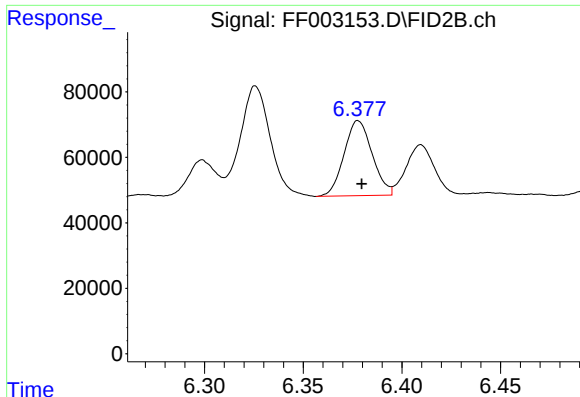
(m)=manual int.

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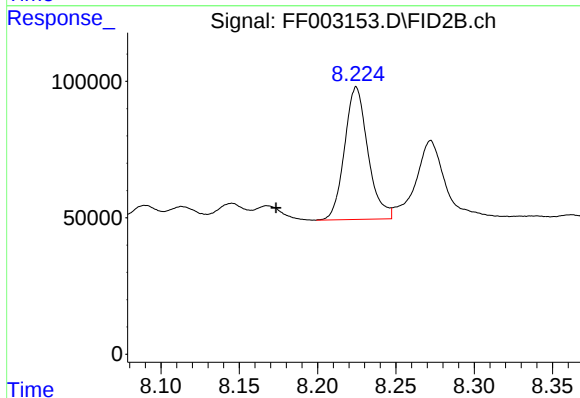
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





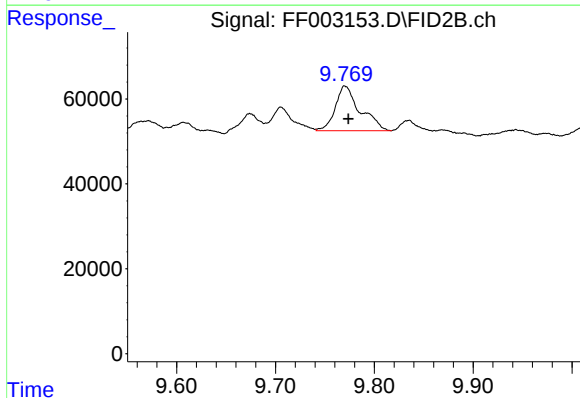
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 227223
Conc: 1.50 ug/ml



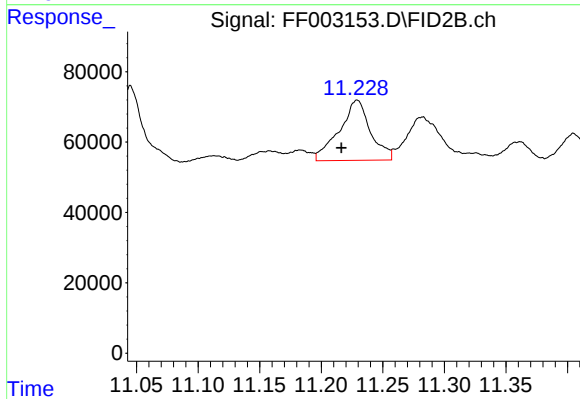
#4 N-TETRADECANE

R.T.: 8.225 min
Delta R.T.: 0.051 min
Response: 503817
Conc: 3.30 ug/ml



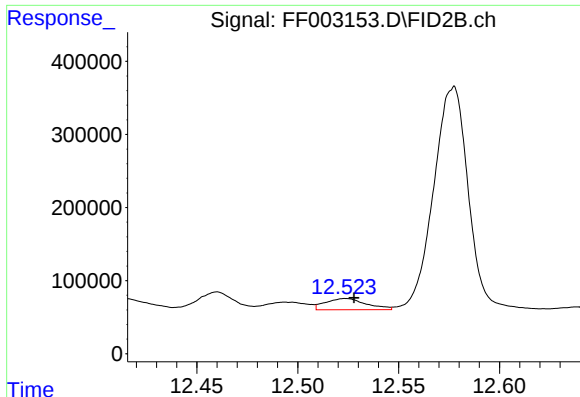
#5 N-HEXADECANE

R.T.: 9.770 min
Delta R.T.: -0.003 min
Response: 183518
Conc: 1.20 ug/ml



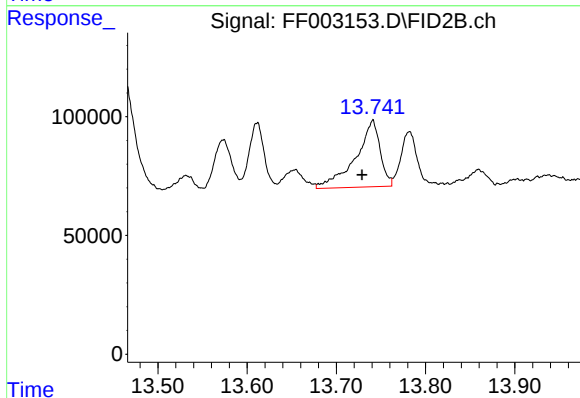
#6 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: 0.013 min
Response: 301773
Conc: 1.96 ug/ml



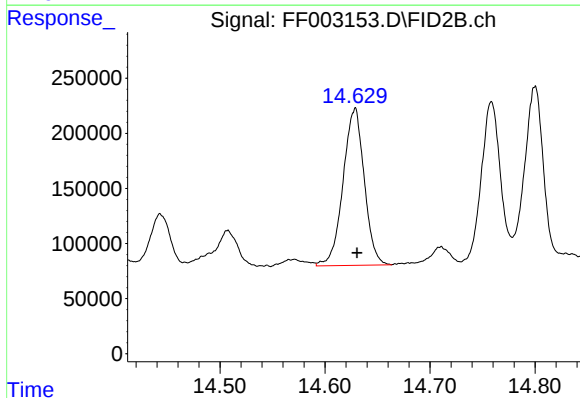
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: -0.004 min
Response: 217933
Conc: 1.43 ug/ml



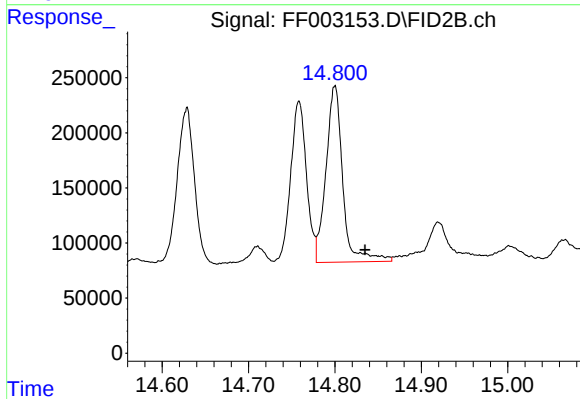
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: 0.012 min
Response: 535724
Conc: 3.55 ug/ml



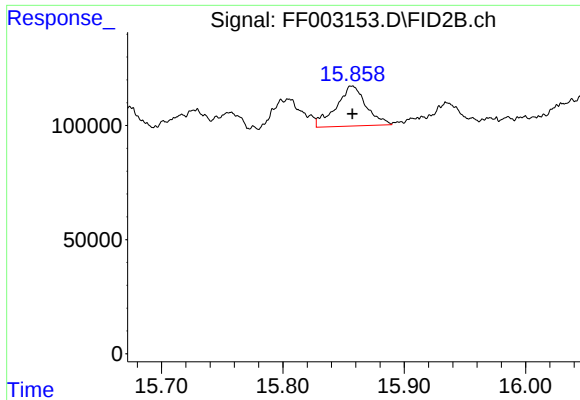
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.002 min
Response: 1999370
Conc: 15.04 ug/ml



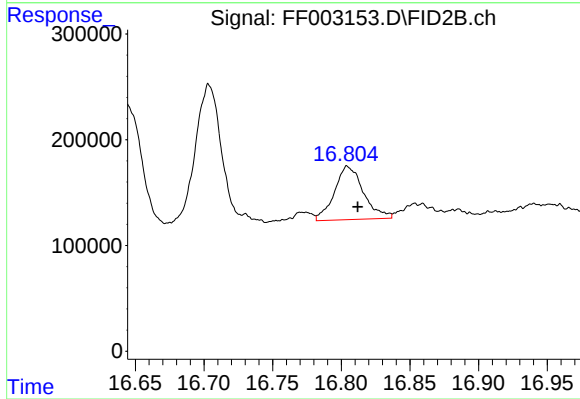
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.035 min
Response: 2169305
Conc: 14.56 ug/ml



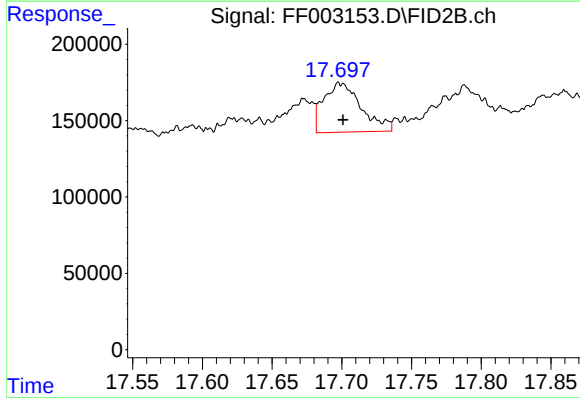
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: 0.000 min
Response: 301431
Conc: 2.05 ug/ml



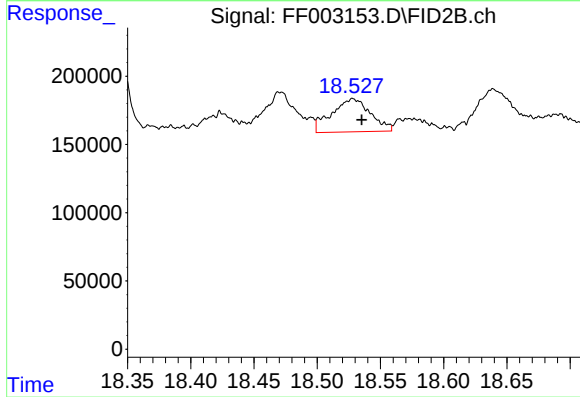
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: -0.007 min
Response: 741726
Conc: 5.10 ug/ml



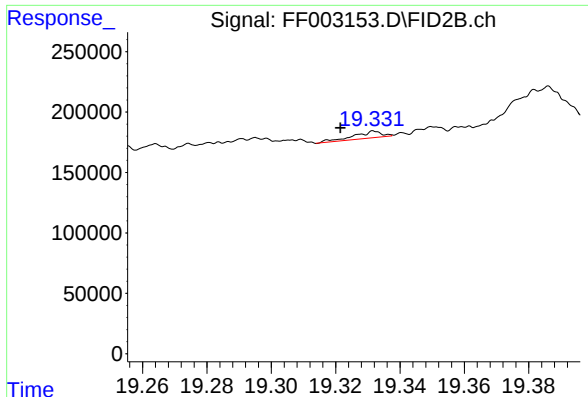
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: -0.003 min
Response: 606816
Conc: 4.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.007 min
Response: 517015
Conc: 3.88 ug/ml



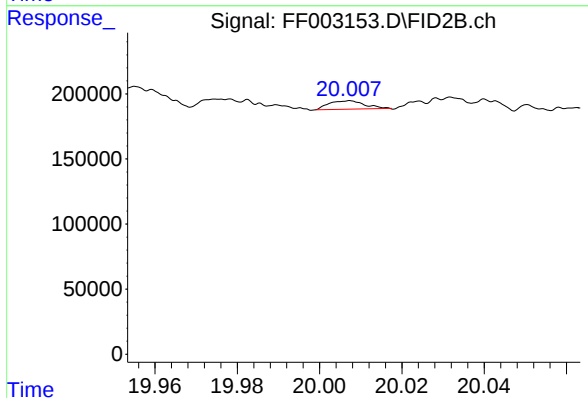
#15 N-TETRATRIACONTANE

R.T.: 19.332 min

Delta R.T.: 0.011 min

Response: 32602

Conc: 0.26 ug/ml



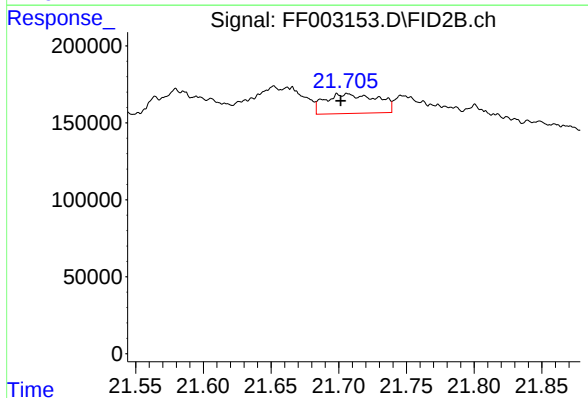
#16 N-HEXATRIACONTANE

R.T.: 20.007 min

Delta R.T.: -0.059 min

Response: 38436

Conc: 0.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.706 min

Delta R.T.: 0.005 min

Response: 343163

Conc: 3.40 ug/ml