

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003653.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 16:59
 Operator : AJ\SJ
 Sample : K1353-01 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 23:53:36 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...	14.606	211996	1.756 ug/ml
Target Compounds				
2)	N-DECANE	4.329	124227	0.928 ug/ml
3)	N-DODECANE	6.350	848026	6.290 ug/ml
4)	N-TETRADECANE	8.143	1408638	10.407 ug/ml
5)	N-HEXADECANE	9.744	1138330	8.353 ug/ml
6)	N-OCTADECANE	11.187	896054	6.512 ug/ml
7)	N-EICOSANE	12.499	639790	4.652 ug/ml
8)	N-DOCOSANE	13.701	761900	5.569 ug/ml
10)	N-TETRACOSANE	14.805	347542	2.556 ug/ml
11)	N-HEXACOSANE	15.834	413859	3.051 ug/ml
12)	N-OCTACOSANE	16.789	727354	5.312 ug/ml
13)	N-TRIACONTANE	17.678	818094	5.794 ug/ml
14)	N-DOTRIACONTANE	18.518	848535	6.149 ug/ml
15)	N-TETRATRIACONTANE	19.306	601227	4.740 ug/ml
16)	N-HEXATRIACONTANE	20.083	1370233	11.722 ug/ml
17)	N-OCTATRIACONTANE	20.783	396934	3.672 ug/ml
18)	N-TETRACONTANE	21.702	2006670	18.534 ug/ml

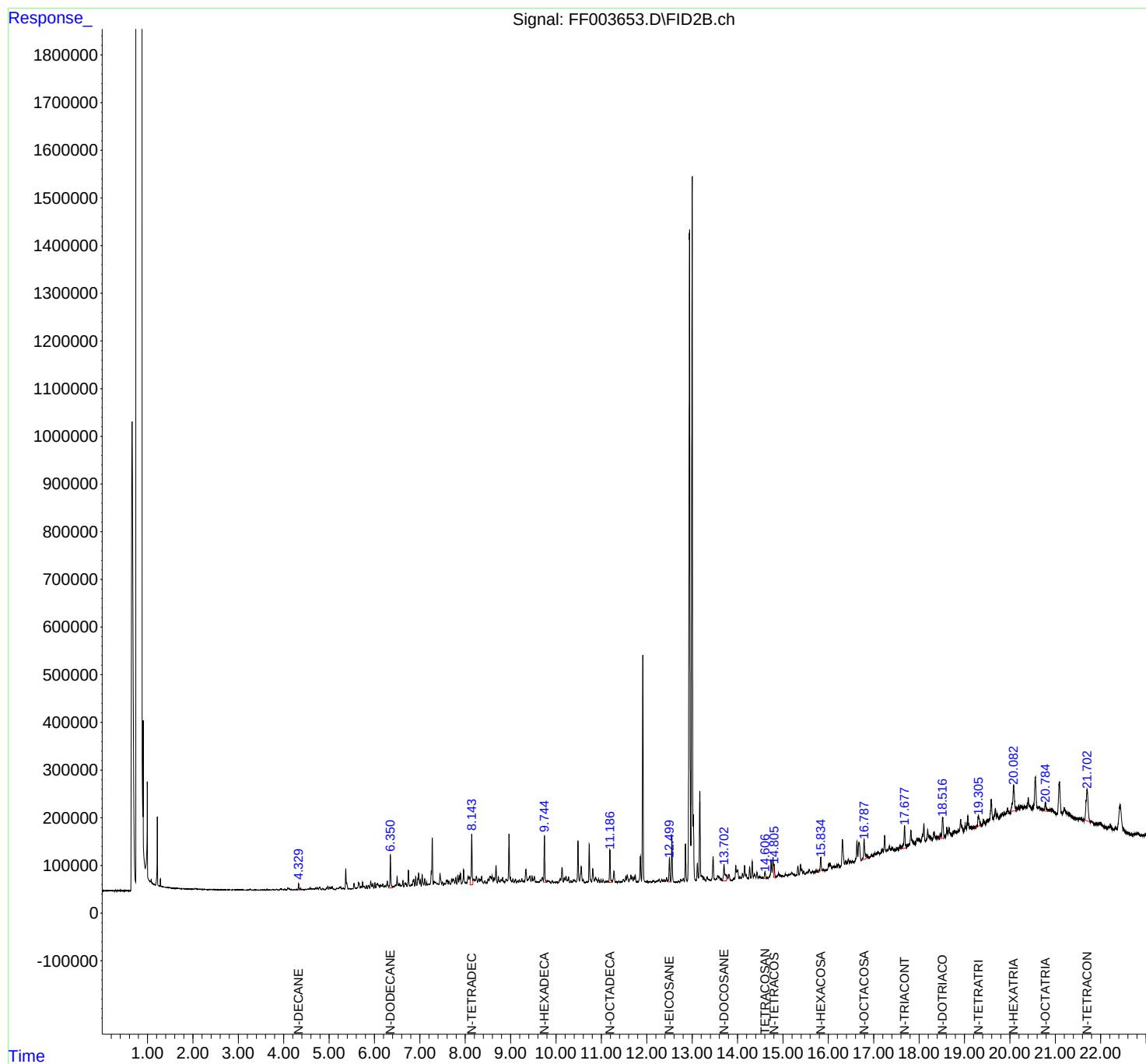
(f)=RT Delta > 1/2 Window

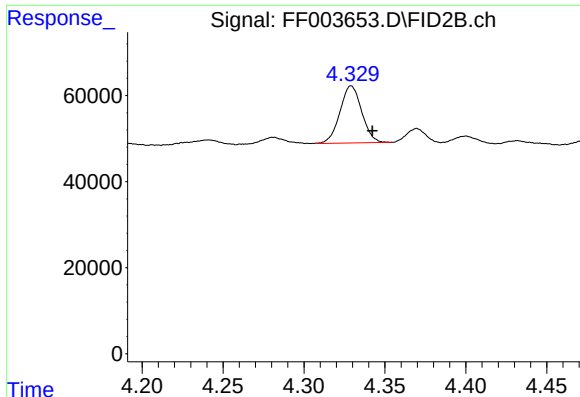
(m)=manual int.

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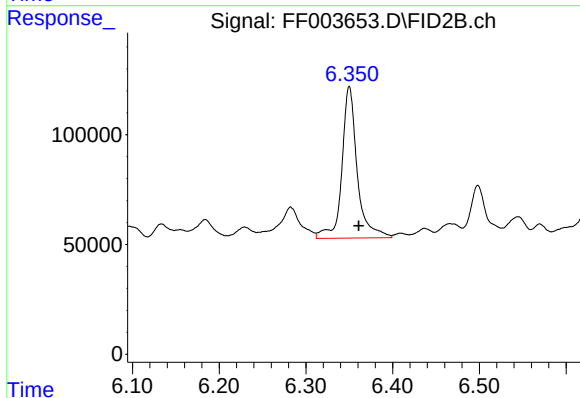
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





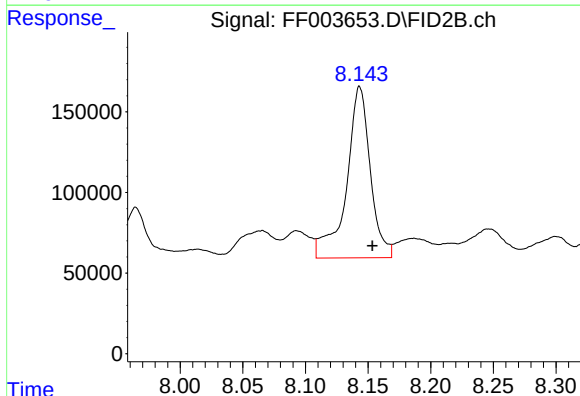
#2 N-DECANE

R.T.: 4.329 min
Delta R.T.: -0.013 min
Response: 124227
Conc: 0.93 ug/ml



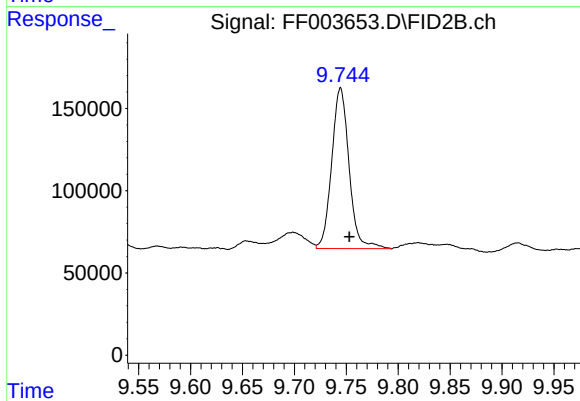
#3 N-DODECANE

R.T.: 6.350 min
Delta R.T.: -0.011 min
Response: 848026
Conc: 6.29 ug/ml



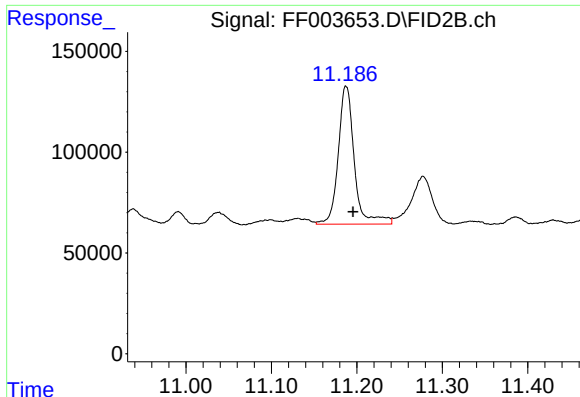
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.010 min
Response: 1408638
Conc: 10.41 ug/ml



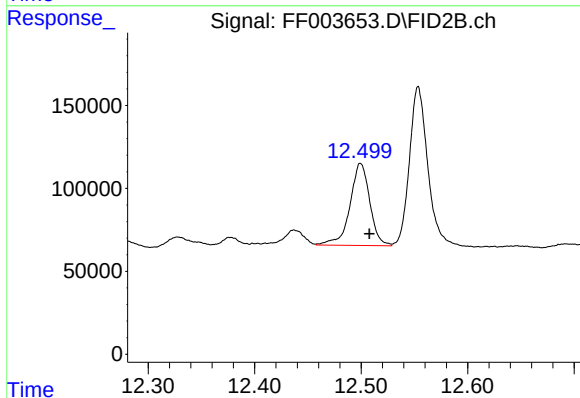
#5 N-HEXADECANE

R.T.: 9.744 min
Delta R.T.: -0.008 min
Response: 1138330
Conc: 8.35 ug/ml



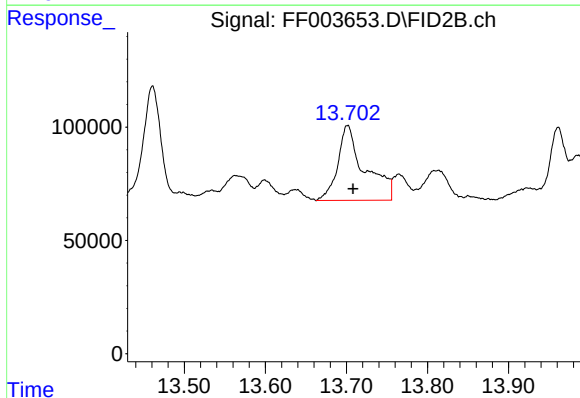
#6 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: -0.008 min
Response: 896054
Conc: 6.51 ug/ml



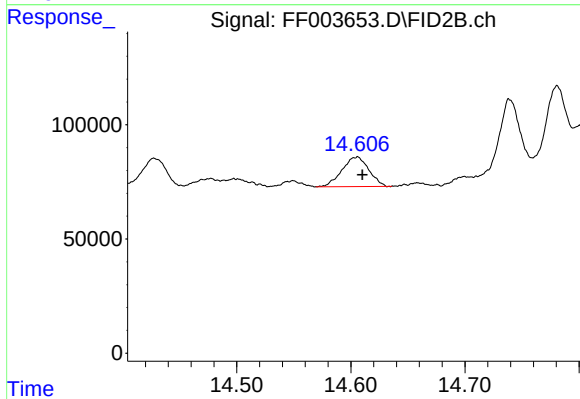
#7 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.008 min
Response: 639790
Conc: 4.65 ug/ml



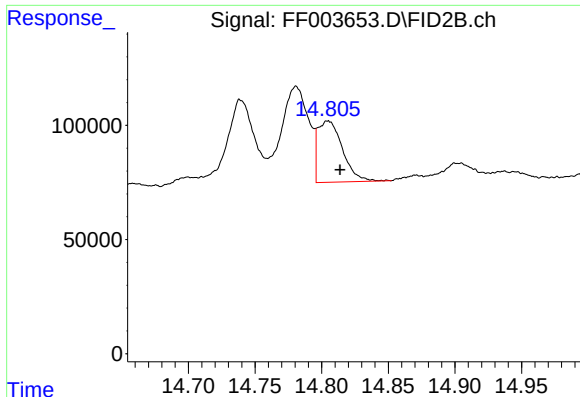
#8 N-DOCOSANE

R.T.: 13.701 min
Delta R.T.: -0.007 min
Response: 761900
Conc: 5.57 ug/ml



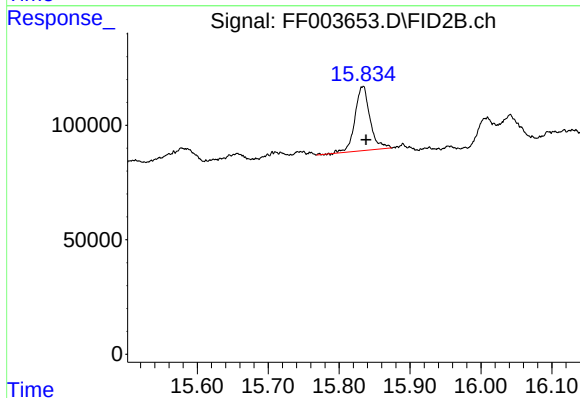
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.004 min
Response: 211996
Conc: 1.76 ug/ml



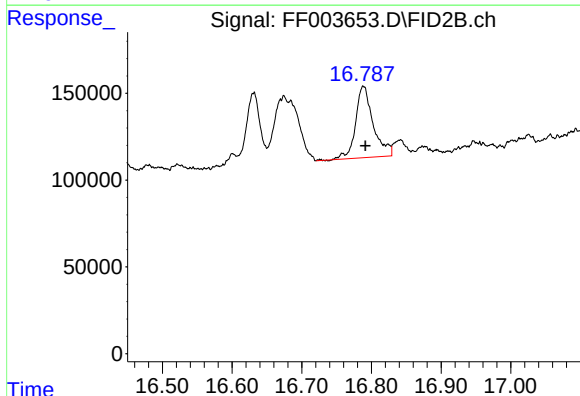
#10 N-TETRACOSANE

R.T.: 14.805 min
Delta R.T.: -0.009 min
Response: 347542
Conc: 2.56 ug/ml



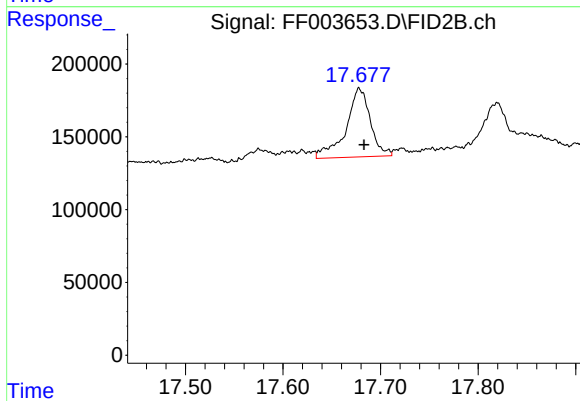
#11 N-HEXACOSANE

R.T.: 15.834 min
Delta R.T.: -0.005 min
Response: 413859
Conc: 3.05 ug/ml



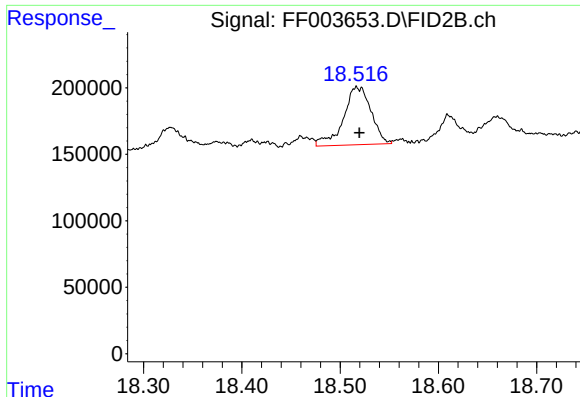
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.003 min
Response: 727354
Conc: 5.31 ug/ml



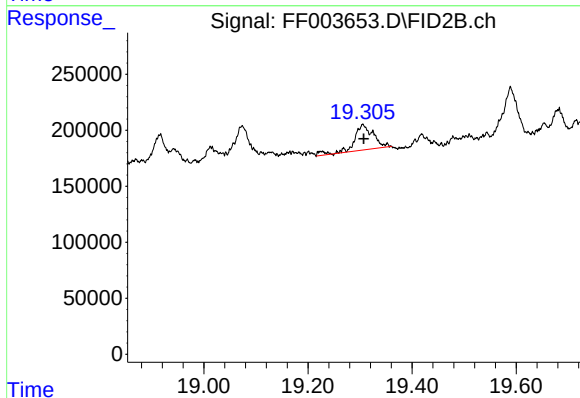
#13 N-TRIACONTANE

R.T.: 17.678 min
Delta R.T.: -0.005 min
Response: 818094
Conc: 5.79 ug/ml



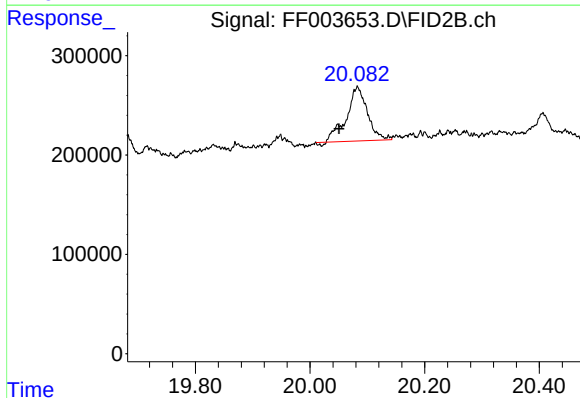
#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.002 min
Response: 848535
Conc: 6.15 ug/ml



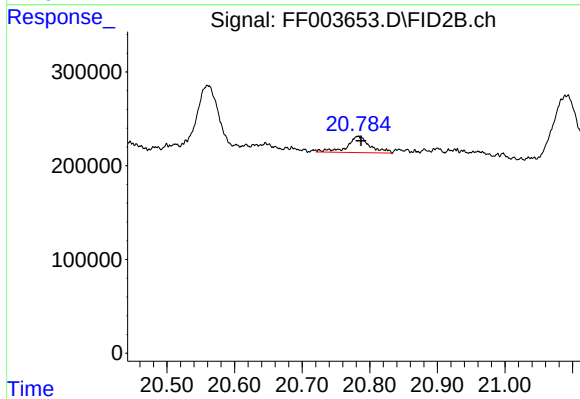
#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: -0.001 min
Response: 601227
Conc: 4.74 ug/ml



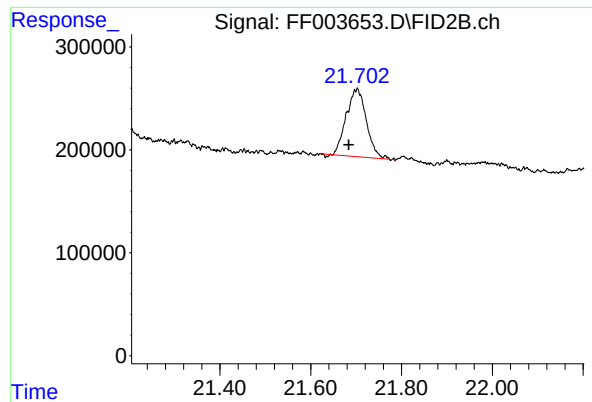
#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: 0.032 min
Response: 1370233
Conc: 11.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.004 min
Response: 396934
Conc: 3.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.702 min
Delta R.T.: 0.018 min
Response: 2006670
Conc: 18.53 ug/ml