

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053119\
 Data File : FF004678.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2019 20:17
 Operator : AJ\SJ
 Sample : K3105-07 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 22:55:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.703	924930	7.575 ug/ml
Target Compounds			
4) N-TETRADECANE	8.293	200347	1.364 ug/ml
5) N-HEXADECANE	9.847	162952	1.104 ug/ml
7) N-EICOSANE	12.604	331570	2.289 ug/ml
8) N-DOCOSANE	13.826	1253312	8.870 ug/ml
10) N-TETRACOSANE	14.890	4495426	32.438 ug/ml
11) N-HEXACOSANE	15.939	409091	3.002 ug/ml
12) N-OCTACOSANE	16.892	1358845	9.994 ug/ml
13) N-TRIACONTANE	17.777	772912	5.589 ug/ml
14) N-DOTRIACONTANE	18.610	143645	1.038 ug/ml
15) N-TETRATRIACONTANE	19.408	118743	0.869 ug/ml
16) N-HEXATRIACONTANE	20.154	102571	0.779 ug/ml
18) N-TETRACONTANE	21.824	88094	0.715 ug/ml

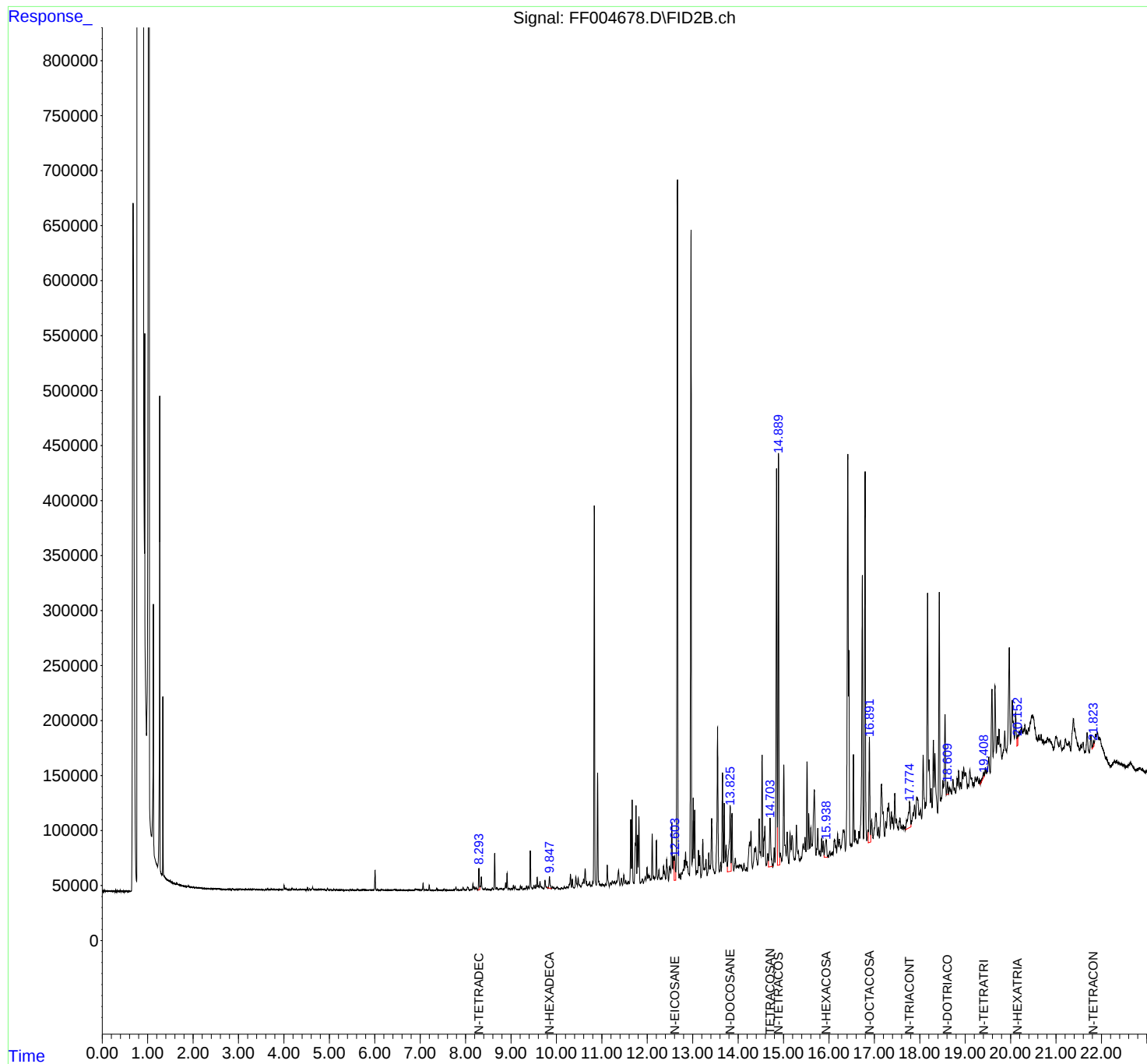
(f)=RT Delta > 1/2 Window

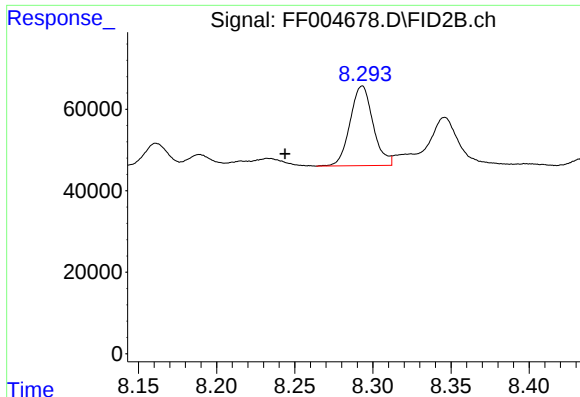
(m)=manual int.

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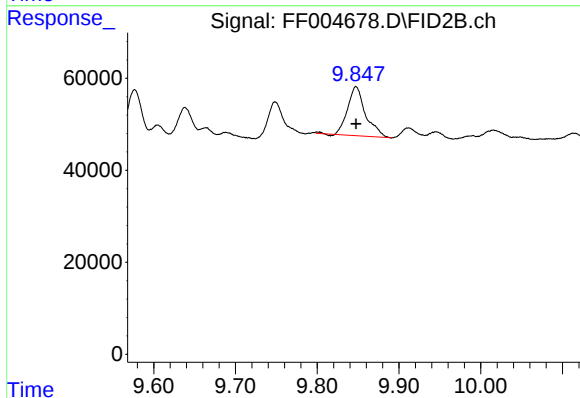
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





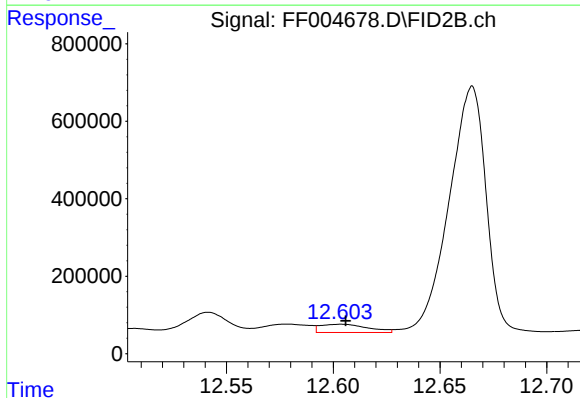
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.049 min
Response: 200347
Conc: 1.36 ug/ml



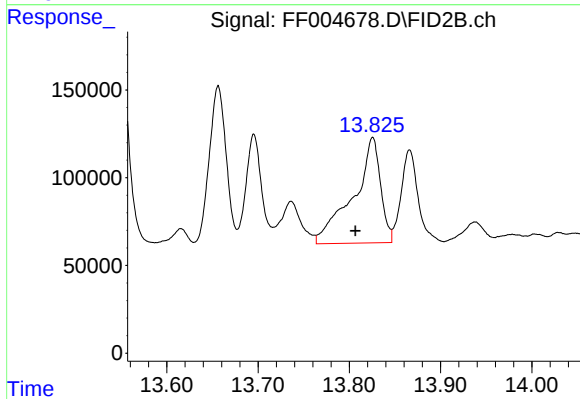
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 162952
Conc: 1.10 ug/ml



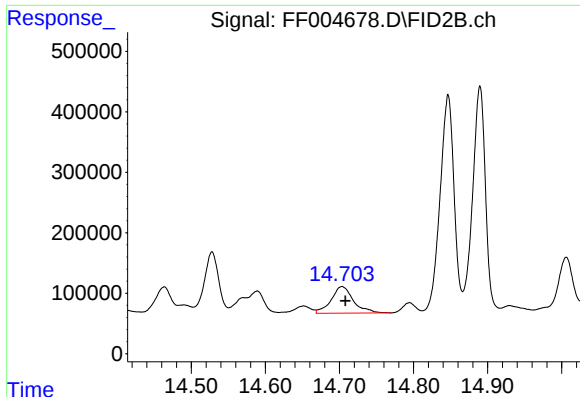
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.002 min
Response: 331570
Conc: 2.29 ug/ml



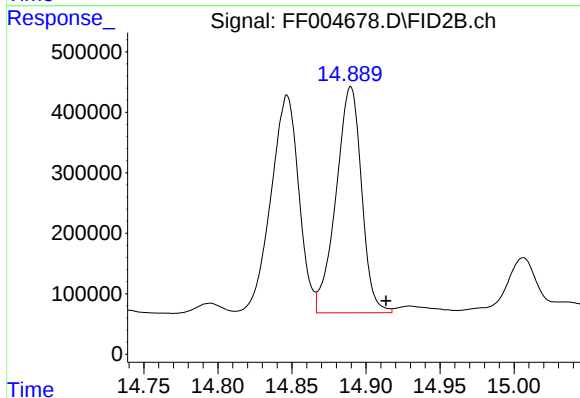
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.019 min
Response: 1253312
Conc: 8.87 ug/ml



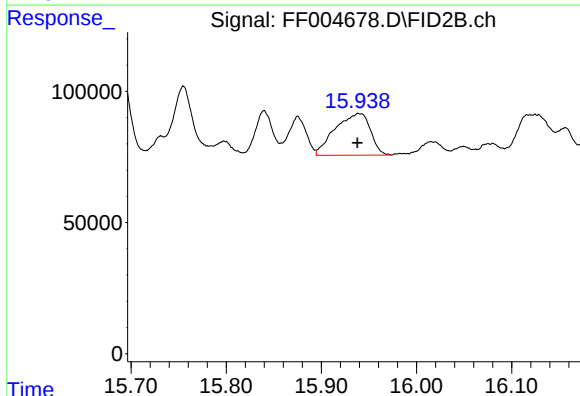
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: -0.005 min
Response: 924930
Conc: 7.57 ug/ml



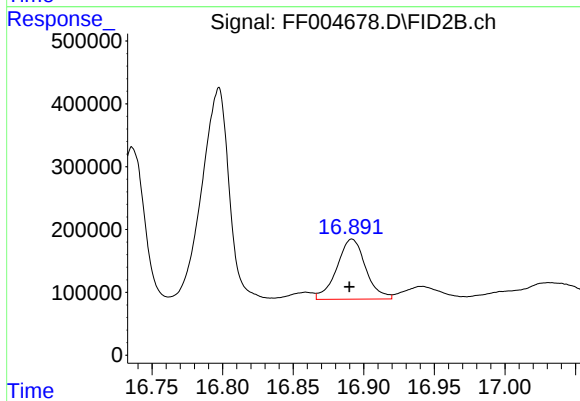
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.024 min
Response: 4495426
Conc: 32.44 ug/ml



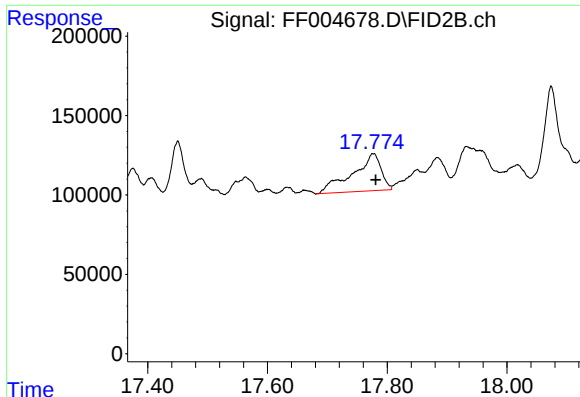
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.002 min
Response: 409091
Conc: 3.00 ug/ml



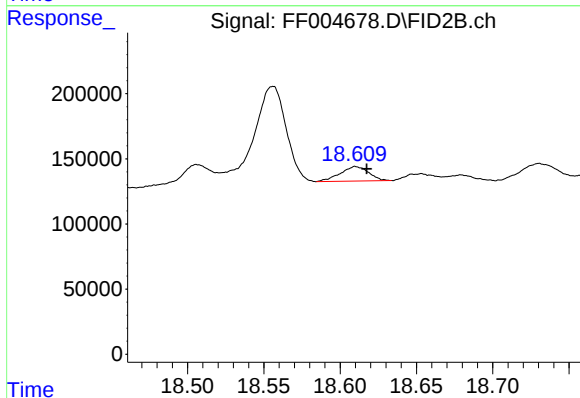
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.002 min
Response: 1358845
Conc: 9.99 ug/ml



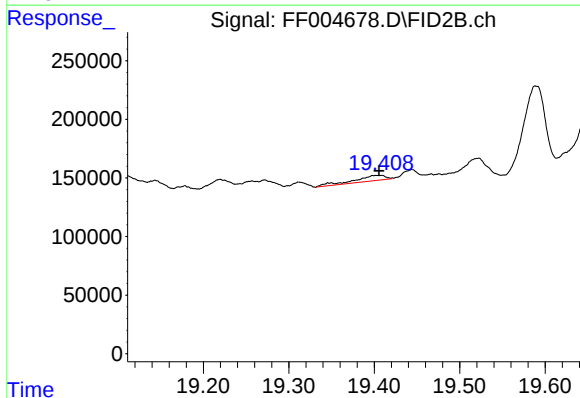
#13 N-TRIACONTANE

R.T.: 17.777 min
Delta R.T.: -0.004 min
Response: 772912
Conc: 5.59 ug/ml



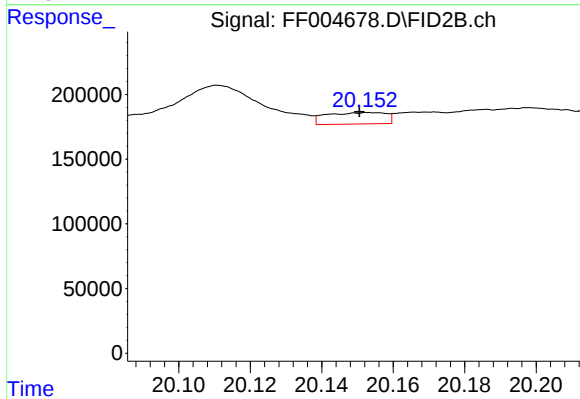
#14 N-DOTRIACONTANE

R.T.: 18.610 min
Delta R.T.: -0.007 min
Response: 143645
Conc: 1.04 ug/ml



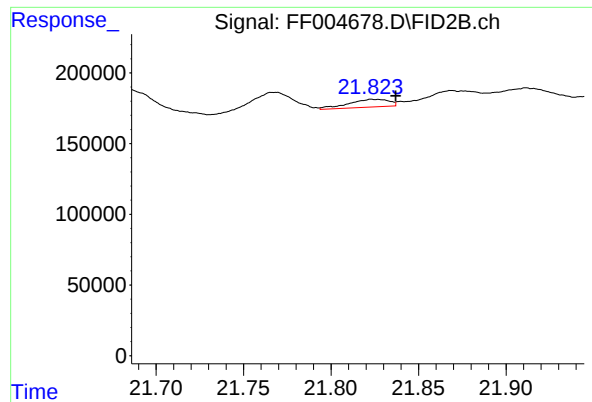
#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: 0.002 min
Response: 118743
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: 0.003 min
Response: 102571
Conc: 0.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.824 min
Delta R.T.: -0.013 min
Response: 88094
Conc: 0.72 ug/ml