

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070819\
 Data File : FF004992.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2019 14:44
 Operator : DD\AJ
 Sample : K3622-03 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 00:48:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.687	886288	9.113 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.274f	255182	2.039 ug/ml
6)	N-OCTADECANE	11.263	86427	0.730 ug/ml
7)	N-EICOSANE	12.579	264312	2.278 ug/ml
8)	N-DOCOSANE	13.785	219260	1.949 ug/ml
10)	N-TETRACOSANE	14.869	1057458	9.500 ug/ml
11)	N-HEXACOSANE	15.918	215643	1.950 ug/ml
12)	N-OCTACOSANE	16.879	694164	6.223 ug/ml
13)	N-TRIACONTANE	17.768	862075	7.674 ug/ml
14)	N-DOTRIACONTANE	18.608	413634	3.632 ug/ml
15)	N-TETRATRIACONTANE	19.401	262014	2.414 ug/ml
16)	N-HEXATRIACONTANE	20.111	211516	2.043 ug/ml
17)	N-OCTATRIACONTANE	20.898	281385	2.950 ug/ml
18)	N-TETRACONTANE	21.841	880744	7.576 ug/ml

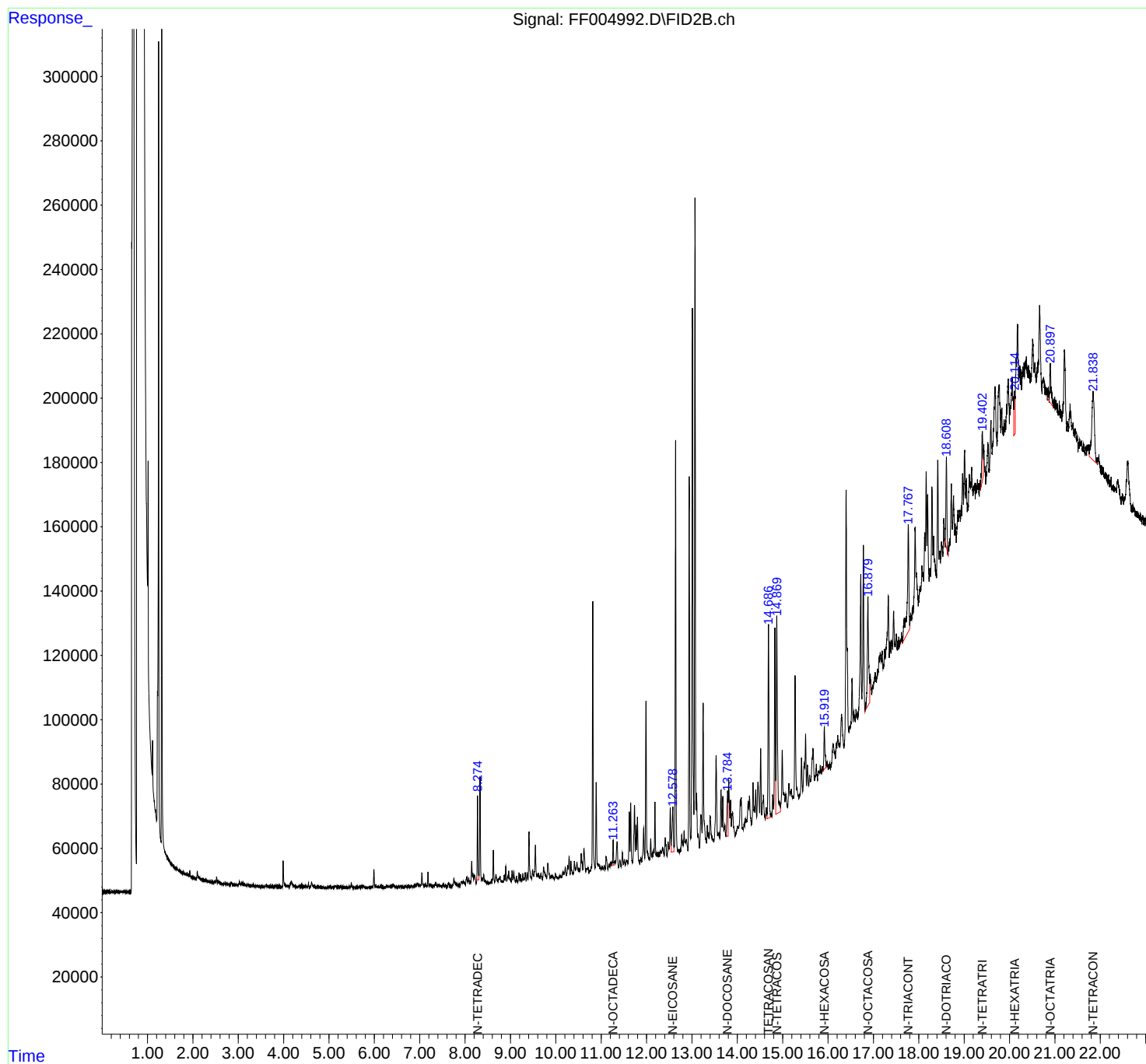
(f)=RT Delta > 1/2 Window

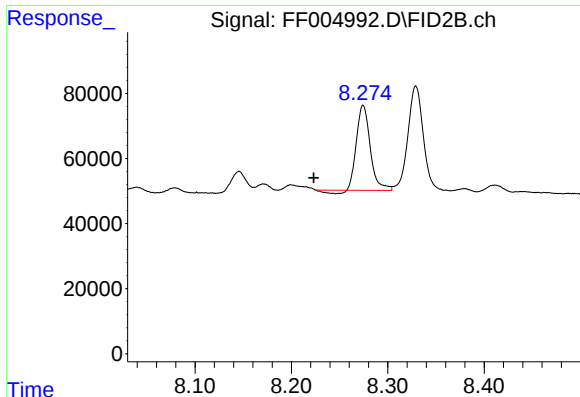
(m)=manual int.

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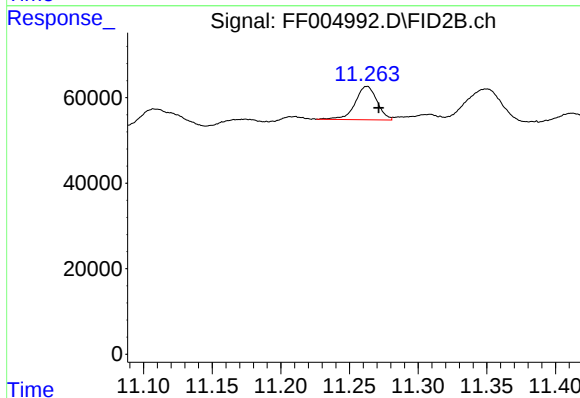
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





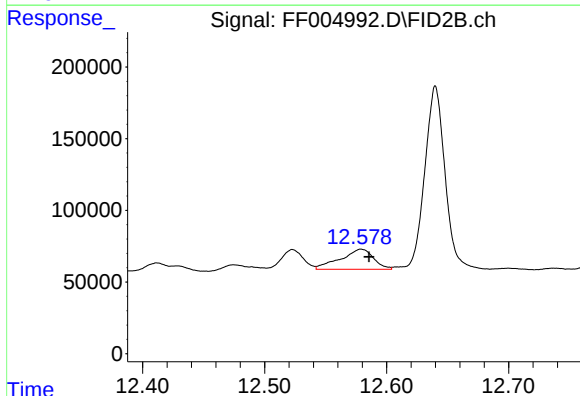
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: 0.051 min
Response: 255182
Conc: 2.04 ug/ml



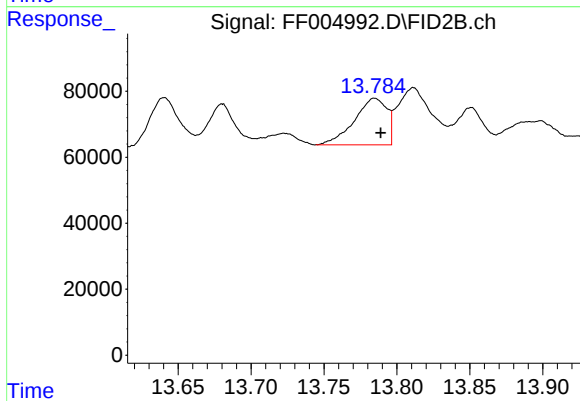
#6 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: -0.009 min
Response: 86427
Conc: 0.73 ug/ml



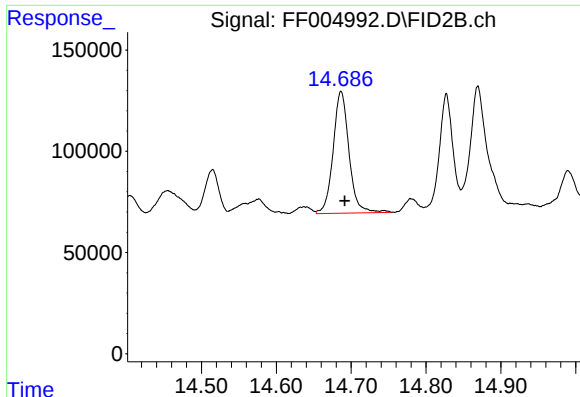
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.006 min
Response: 264312
Conc: 2.28 ug/ml



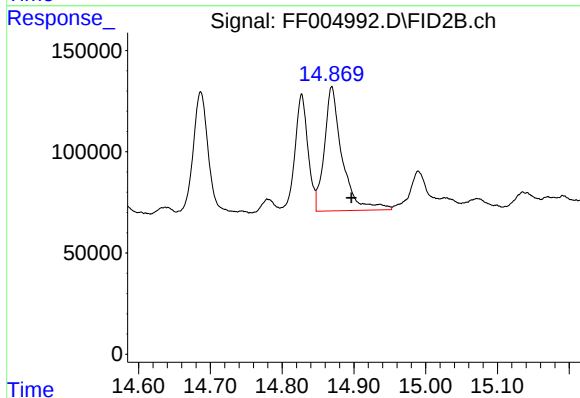
#8 N-DOCOSANE

R.T.: 13.785 min
Delta R.T.: -0.004 min
Response: 219260
Conc: 1.95 ug/ml



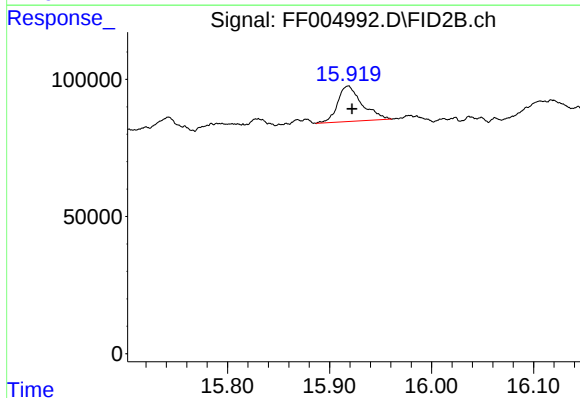
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 886288
Conc: 9.11 ug/ml



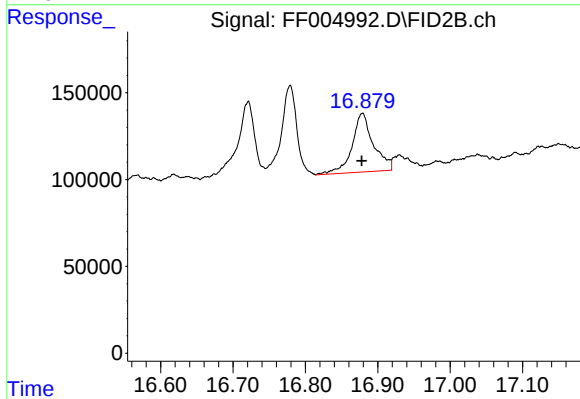
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.027 min
Response: 1057458
Conc: 9.50 ug/ml



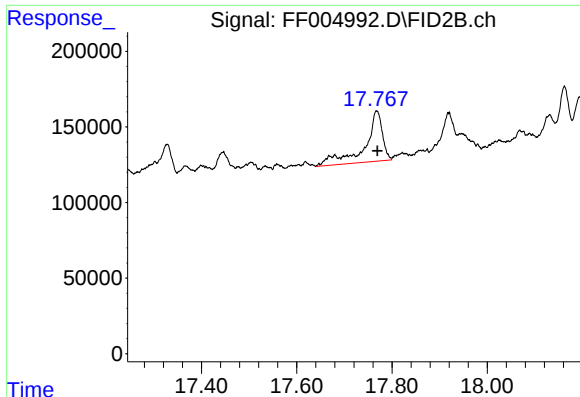
#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: -0.004 min
Response: 215643
Conc: 1.95 ug/ml



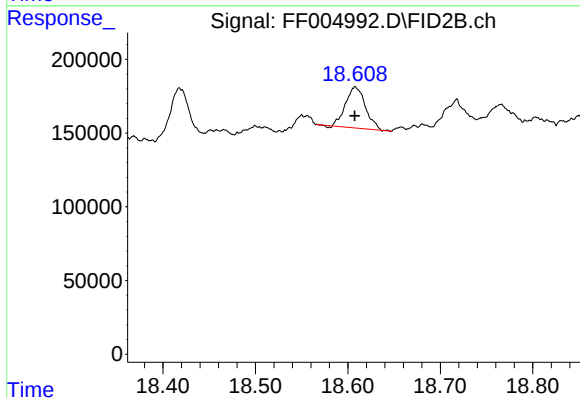
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: 0.000 min
Response: 694164
Conc: 6.22 ug/ml



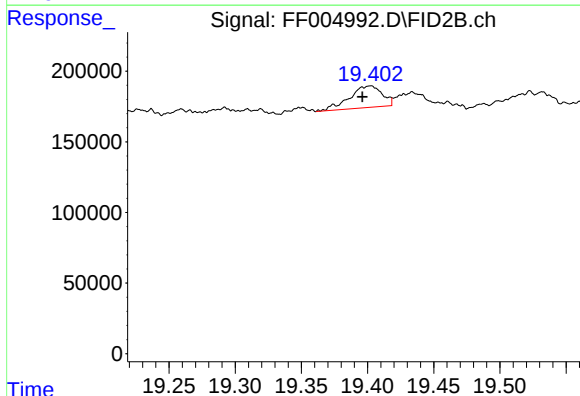
#13 N-TRIACONTANE

R.T.: 17.768 min
Delta R.T.: -0.002 min
Response: 862075
Conc: 7.67 ug/ml



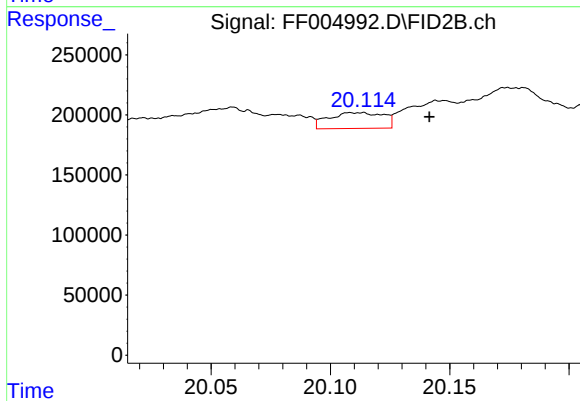
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: 0.000 min
Response: 413634
Conc: 3.63 ug/ml



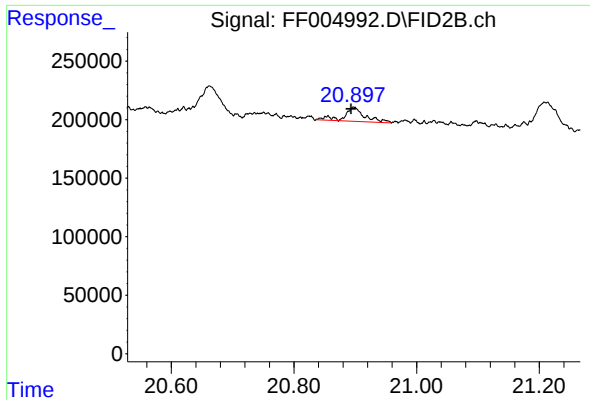
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: 0.005 min
Response: 262014
Conc: 2.41 ug/ml



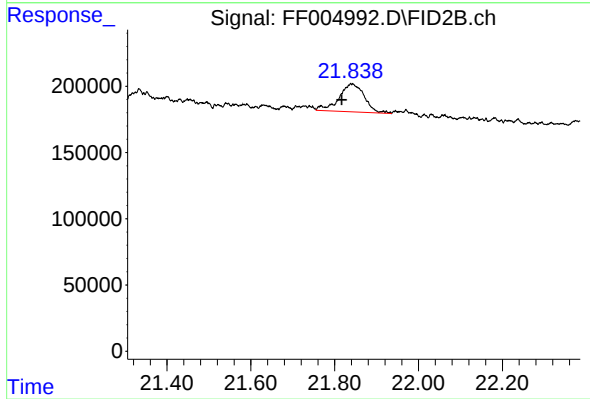
#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: -0.031 min
Response: 211516
Conc: 2.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: 0.005 min
Response: 281385
Conc: 2.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: 0.023 min
Response: 880744
Conc: 7.58 ug/ml