

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070519\
 Data File : FF004975.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2019 13:45
 Operator : DD\AJ
 Sample : K3622-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 22:36:22 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...	14.685	182634	1.878 ug/ml
Target Compounds			
5) N-HEXADECANE	9.818	119751	0.970 ug/ml
6) N-OCTADECANE	11.262	103520	0.874 ug/ml
7) N-EICOSANE	12.578	199363	1.718 ug/ml
8) N-DOCOSANE	13.783	84838	0.754 ug/ml
10) N-TETRACOSANE	14.866	493600	4.434 ug/ml
11) N-HEXACOSANE	15.918	126969	1.148 ug/ml
12) N-OCTACOSANE	16.875	235488	2.111 ug/ml
13) N-TRIACONTANE	17.766	343265	3.056 ug/ml
14) N-DOTRIACONTANE	18.609	181199	1.591 ug/ml
15) N-TETRATRIACONTANE	19.399	172820	1.592 ug/ml
16) N-HEXATRIACONTANE	20.150	177964	1.719 ug/ml
17) N-OCTATRIACONTANE	20.904	125068	1.311 ug/ml

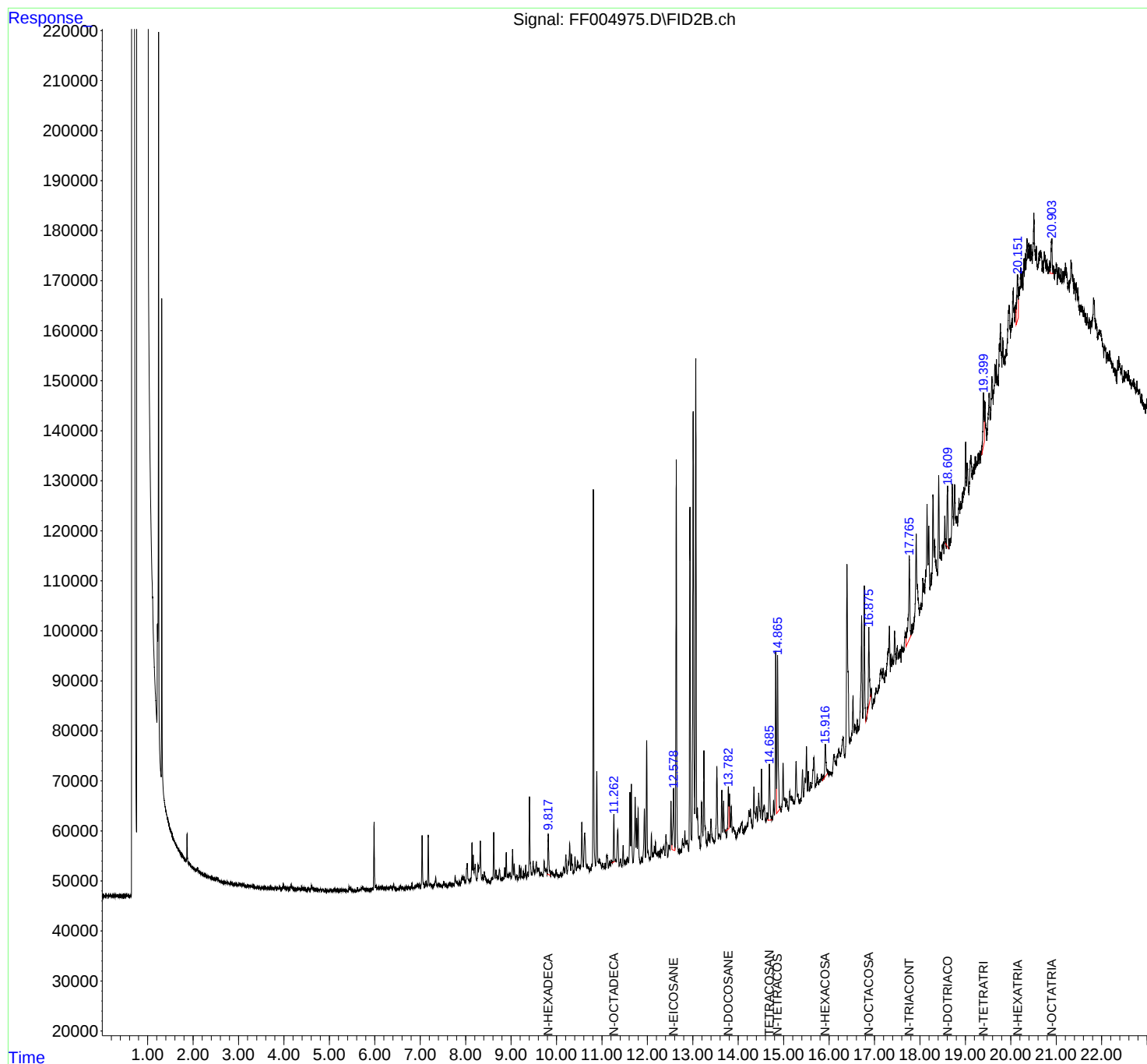
(f)=RT Delta > 1/2 Window

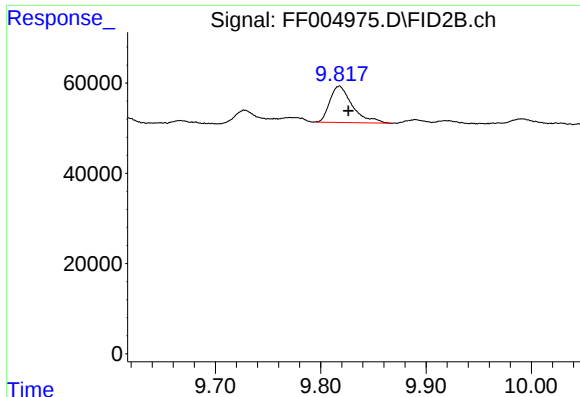
(m)=manual int.

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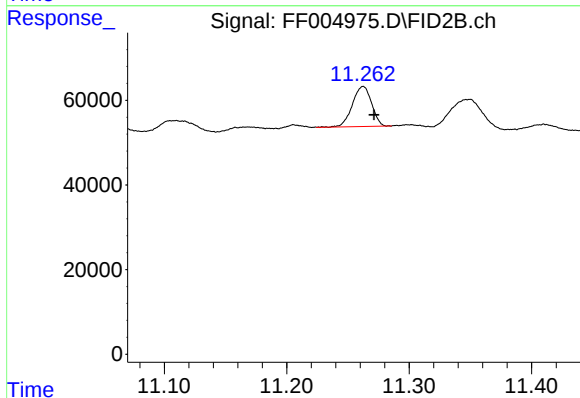
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





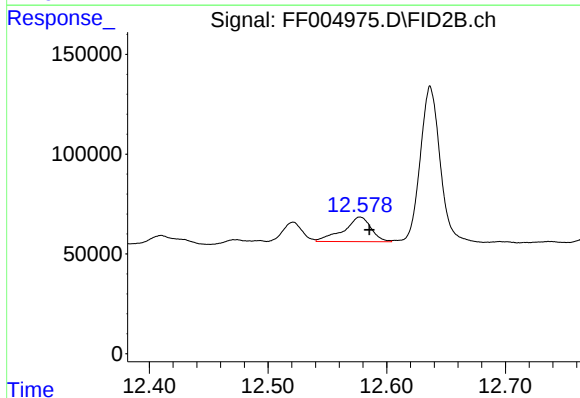
#5 N-HEXADECANE

R.T.: 9.818 min
Delta R.T.: -0.009 min
Response: 119751
Conc: 0.97 ug/ml



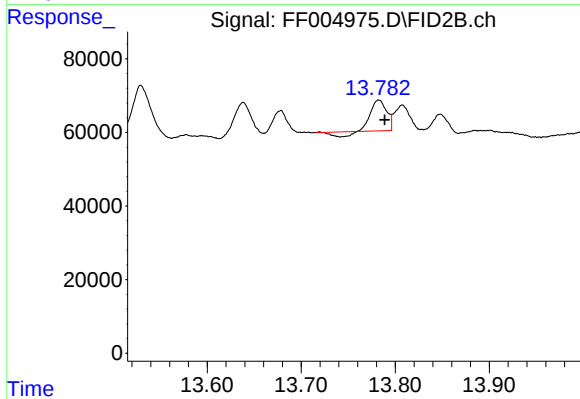
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: -0.009 min
Response: 103520
Conc: 0.87 ug/ml



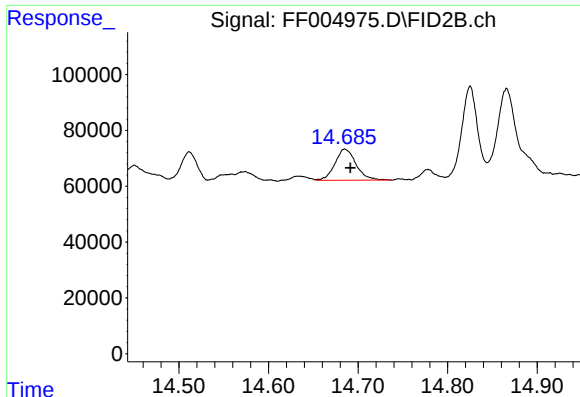
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: -0.008 min
Response: 199363
Conc: 1.72 ug/ml



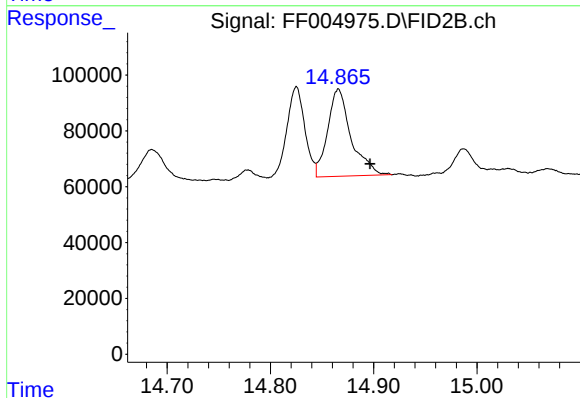
#8 N-DOCOSANE

R.T.: 13.783 min
Delta R.T.: -0.006 min
Response: 84838
Conc: 0.75 ug/ml



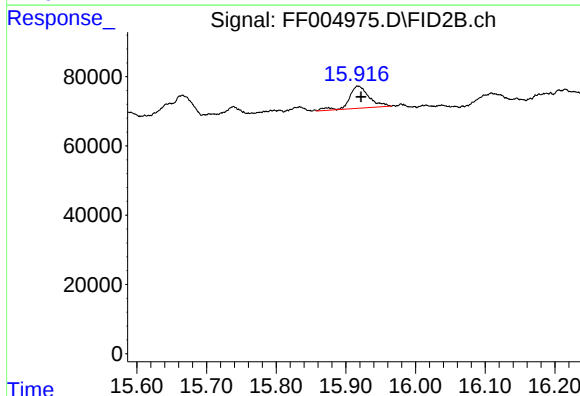
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.685 min
Delta R.T.: -0.006 min
Response: 182634
Conc: 1.88 ug/ml



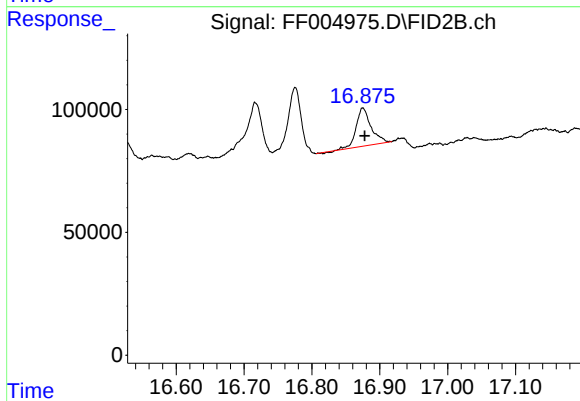
#10 N-TETRACOSANE

R.T.: 14.866 min
Delta R.T.: -0.031 min
Response: 493600
Conc: 4.43 ug/ml



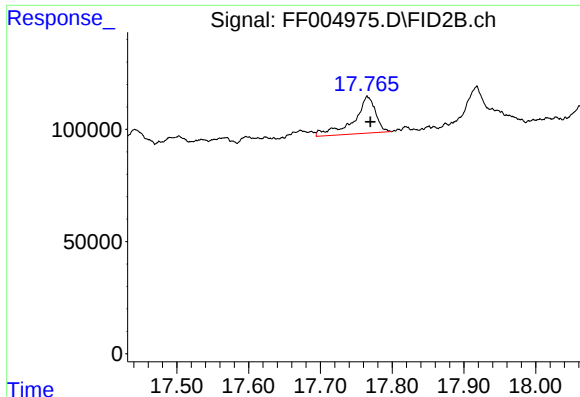
#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: -0.005 min
Response: 126969
Conc: 1.15 ug/ml



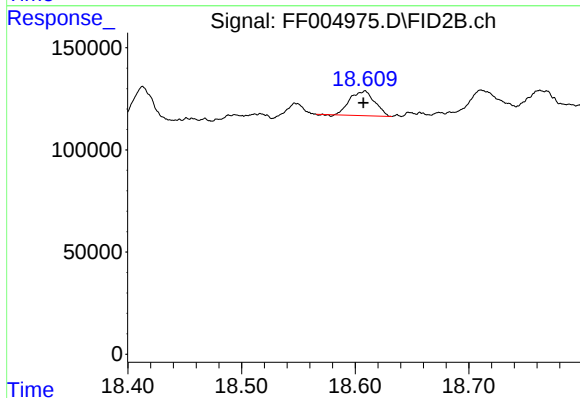
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: -0.003 min
Response: 235488
Conc: 2.11 ug/ml



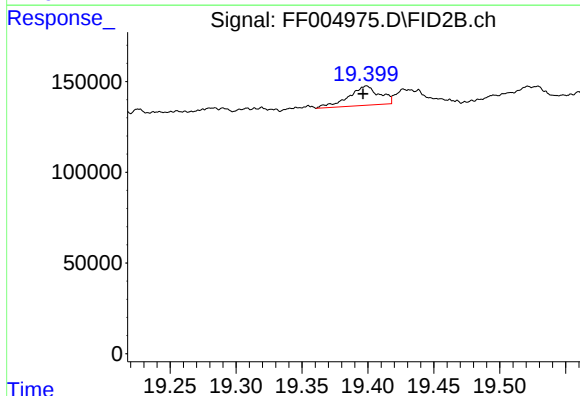
#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 343265
Conc: 3.06 ug/ml



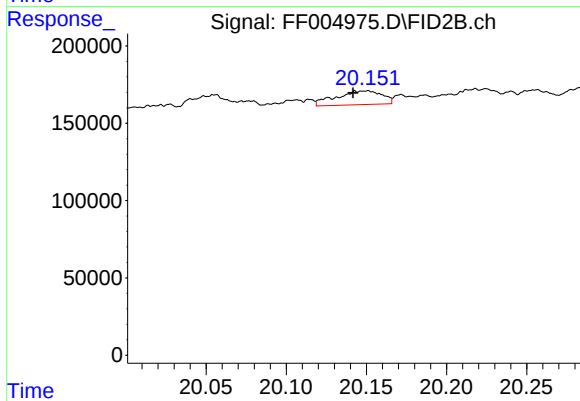
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: 0.001 min
Response: 181199
Conc: 1.59 ug/ml



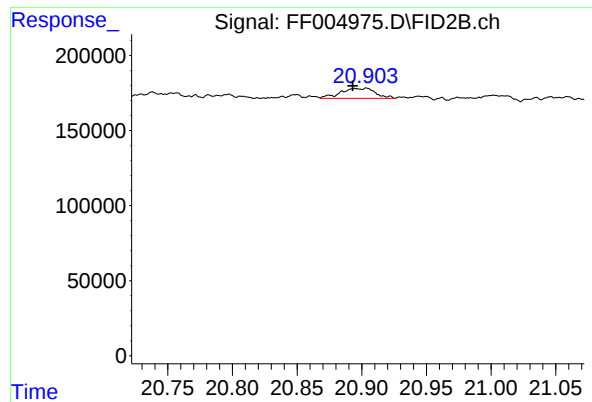
#15 N-TETRATRIACONTANE

R.T.: 19.399 min
Delta R.T.: 0.003 min
Response: 172820
Conc: 1.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: 0.009 min
Response: 177964
Conc: 1.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: 0.011 min
Response: 125068
Conc: 1.31 ug/ml