

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070819\
 Data File : FF004993.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2019 15:14
 Operator : DD\AJ
 Sample : K3624-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 00:48:55 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...	14.688	1592655	16.375 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275f	491848	3.931 ug/ml
7) N-EICOSANE	12.641f	1649461	14.216 ug/ml
8) N-DOCOSANE	13.810	389126	3.458 ug/ml
10) N-TETRACOSANE	14.870	1265722	11.371 ug/ml
11) N-HEXACOSANE	15.921	232450	2.102 ug/ml
12) N-OCTACOSANE	16.880	959429	8.602 ug/ml
13) N-TRIACONTANE	17.771	1183777	10.537 ug/ml
14) N-DOTRIACONTANE	18.609	250567	2.200 ug/ml
15) N-TETRATRIACONTANE	19.390	69097	0.637 ug/ml
16) N-HEXATRIACONTANE	20.146	283957	2.742 ug/ml
17) N-OCTATRIACONTANE	20.890	59649	0.625 ug/ml
18) N-TETRACONTANE	21.851	116345	1.001 ug/ml

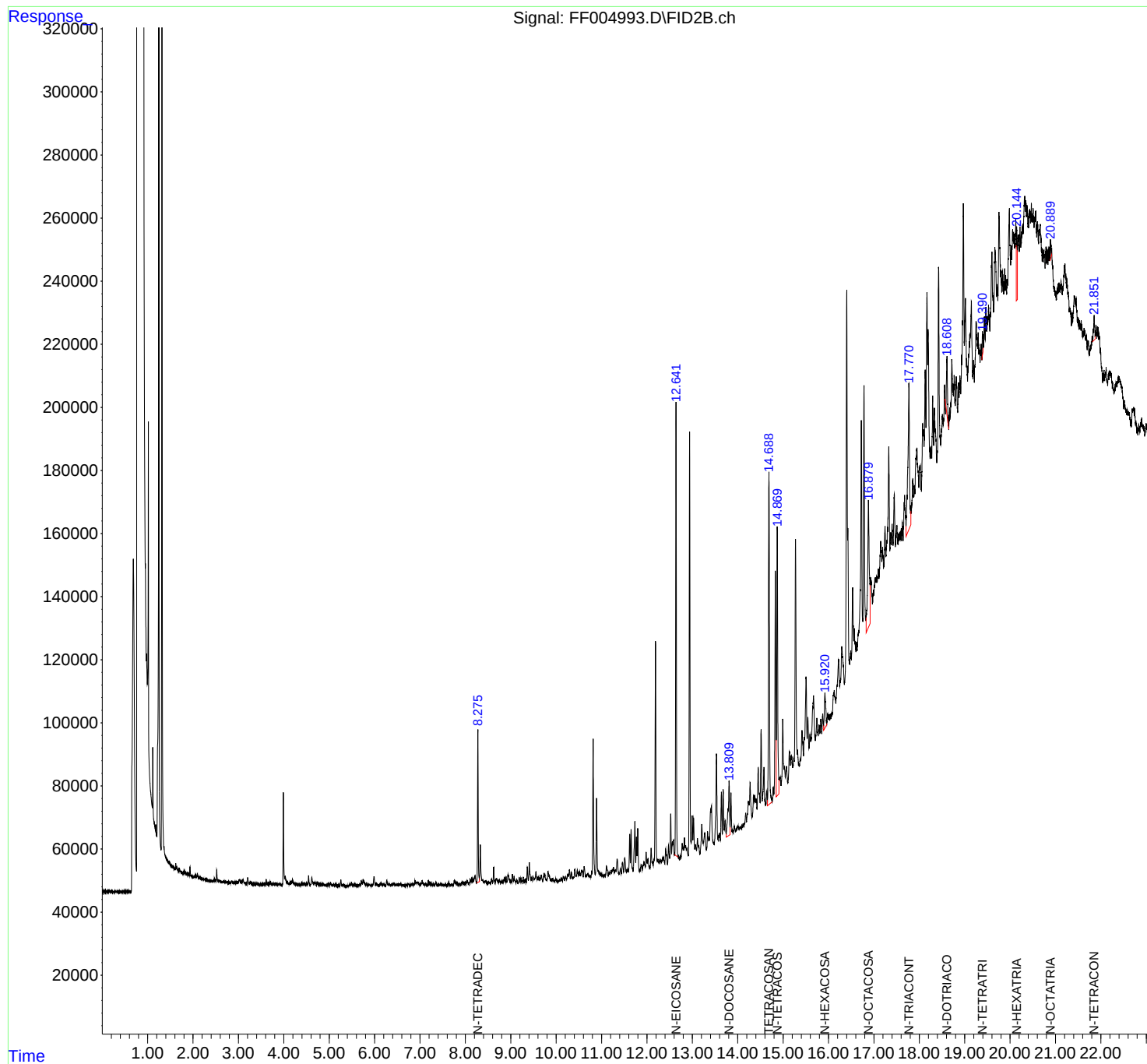
(f)=RT Delta > 1/2 Window

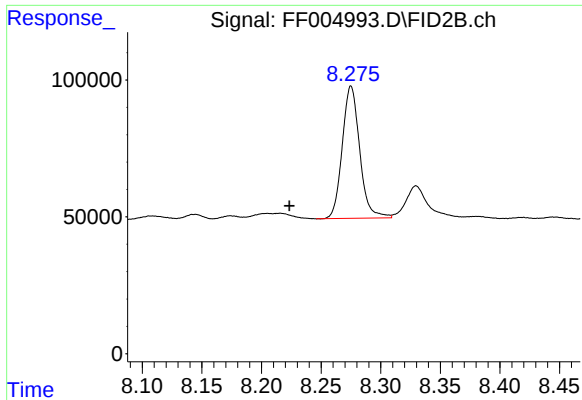
(m)=manual int.

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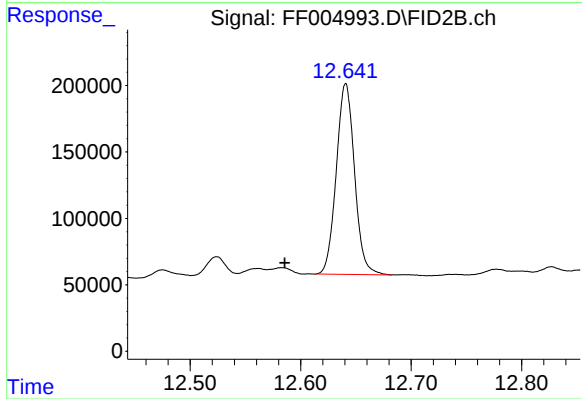
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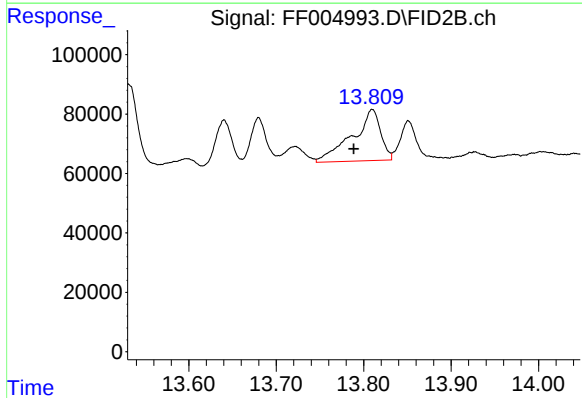
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.052 min
Response: 491848
Conc: 3.93 ug/ml



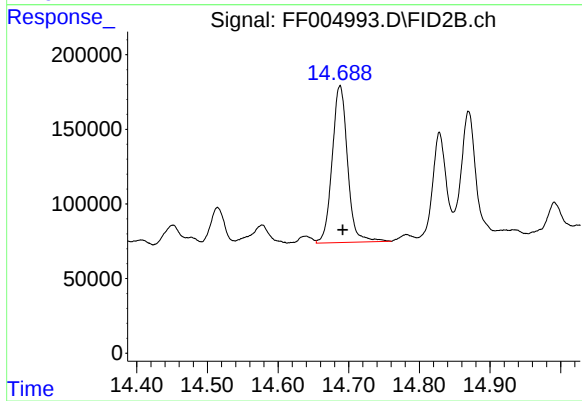
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: 0.055 min
Response: 1649461
Conc: 14.22 ug/ml



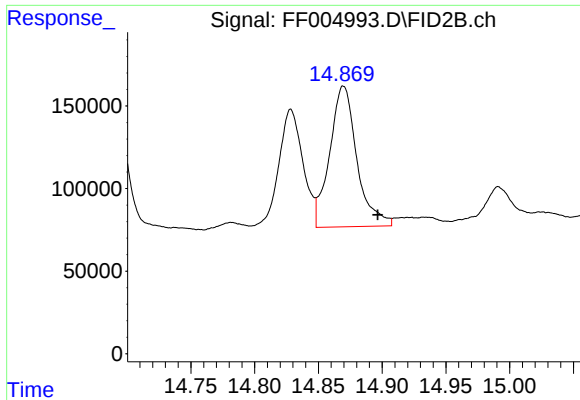
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: 0.021 min
Response: 389126
Conc: 3.46 ug/ml



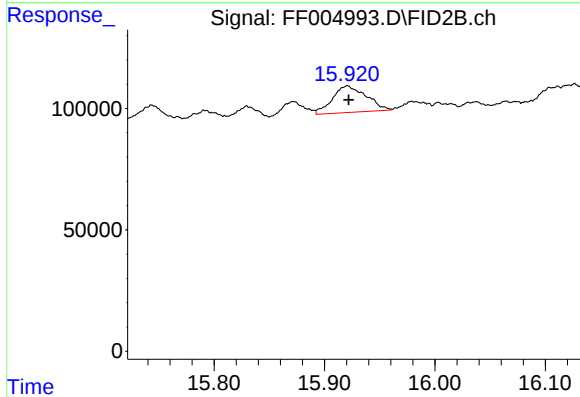
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.004 min
Response: 1592655
Conc: 16.38 ug/ml



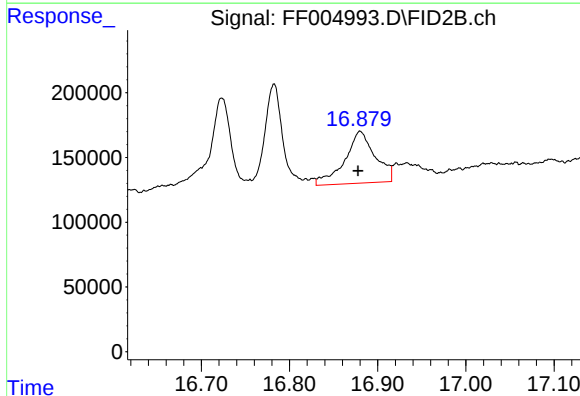
#10 N-TETRACOSANE

R.T.: 14.870 min
Delta R.T.: -0.027 min
Response: 1265722
Conc: 11.37 ug/ml



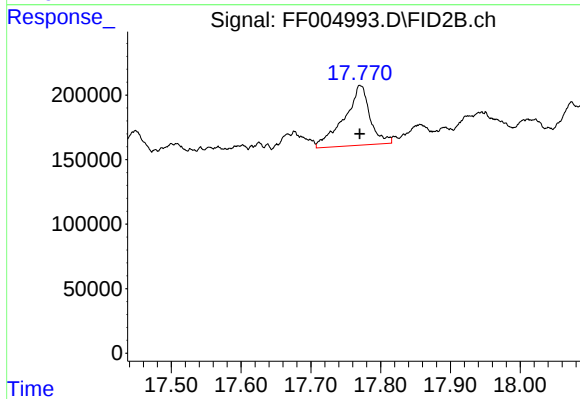
#11 N-HEXACOSANE

R.T.: 15.921 min
Delta R.T.: -0.001 min
Response: 232450
Conc: 2.10 ug/ml



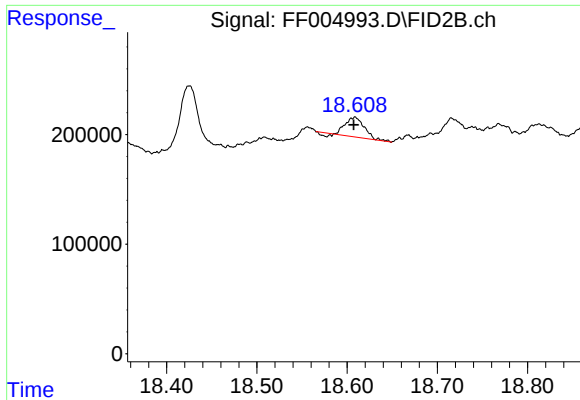
#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: 0.002 min
Response: 959429
Conc: 8.60 ug/ml



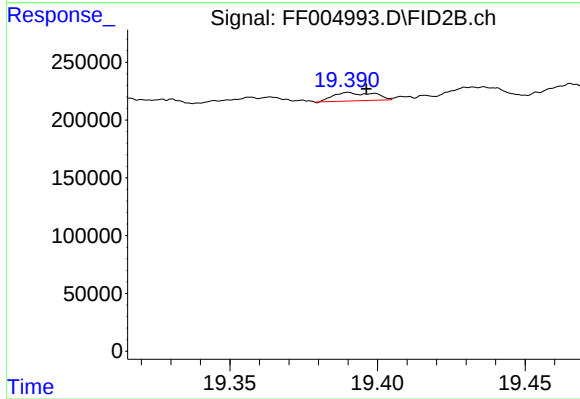
#13 N-TRIACONTANE

R.T.: 17.771 min
Delta R.T.: 0.000 min
Response: 1183777
Conc: 10.54 ug/ml



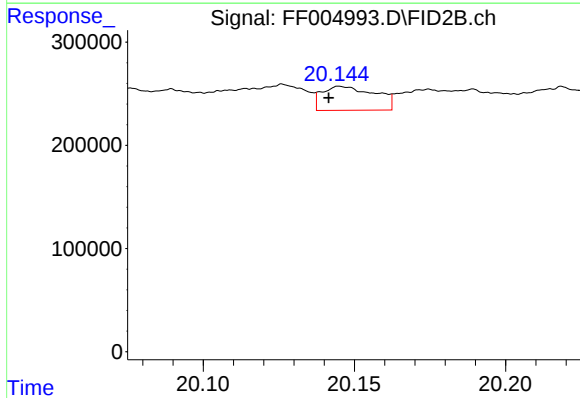
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: 0.002 min
Response: 250567
Conc: 2.20 ug/ml



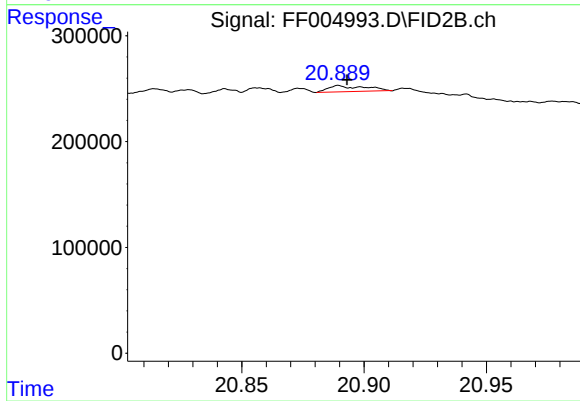
#15 N-TETRATRIACONTANE

R.T.: 19.390 min
Delta R.T.: -0.006 min
Response: 69097
Conc: 0.64 ug/ml



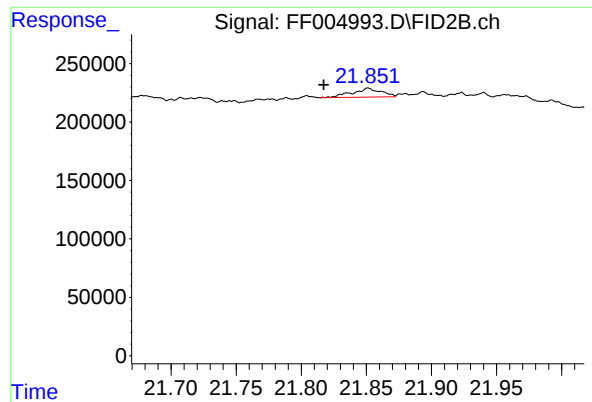
#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: 0.004 min
Response: 283957
Conc: 2.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.890 min
Delta R.T.: -0.003 min
Response: 59649
Conc: 0.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: 0.034 min
Response: 116345
Conc: 1.00 ug/ml