

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005053.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 17:32
 Operator : DD\AJ
 Sample : K3620-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:38:01 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...	14.682	1798188	18.489 ug/ml
Target Compounds			
4) N-TETRADECANE	8.267	618346	4.942 ug/ml
7) N-EICOSANE	12.579	143700	1.239 ug/ml
8) N-DOCOSANE	13.781	122712	1.091 ug/ml
10) N-TETRACOSANE	14.865	663445	5.960 ug/ml
11) N-HEXACOSANE	15.913	399662	3.613 ug/ml
12) N-OCTACOSANE	16.872	987359	8.852 ug/ml
13) N-TRIACONTANE	17.765	1214103	10.807 ug/ml
14) N-DOTRIACONTANE	18.602	479939	4.214 ug/ml
15) N-TETRATRIACONTANE	19.401	150267	1.384 ug/ml
16) N-HEXATRIACONTANE	20.148	429194	4.145 ug/ml
17) N-OCTATRIACONTANE	20.901	1032605	10.827 ug/ml
18) N-TETRACONTANE	21.843	1349492	11.608 ug/ml

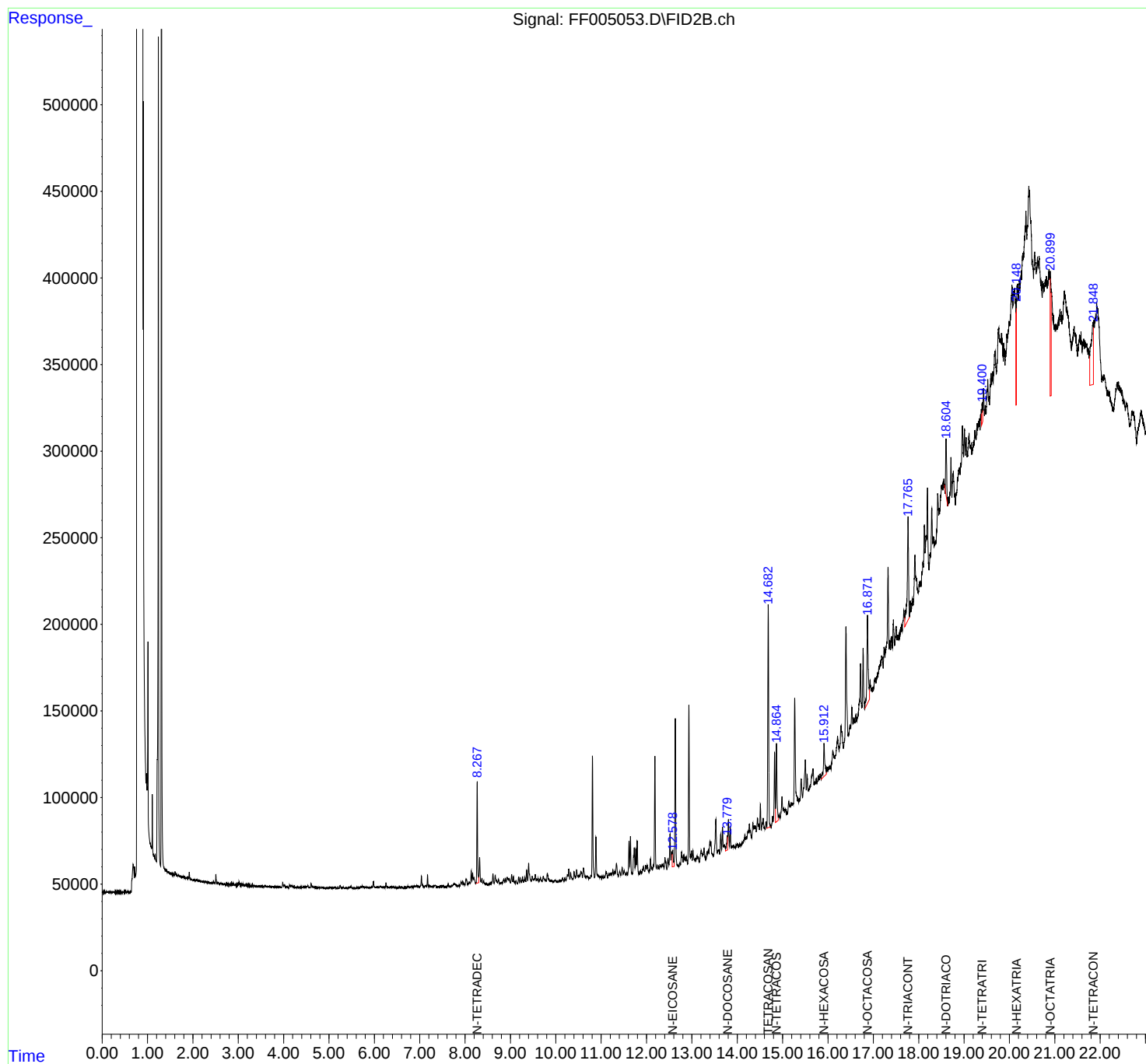
(f)=RT Delta > 1/2 Window

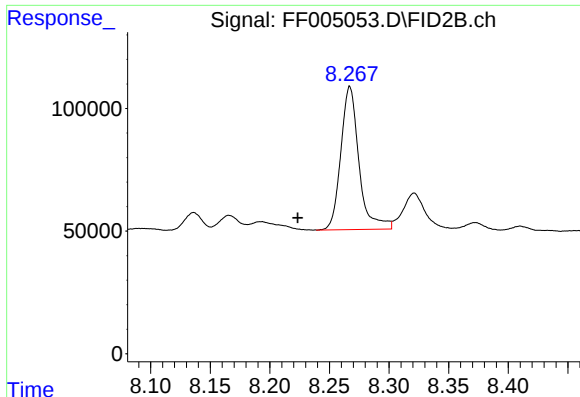
(m)=manual int.

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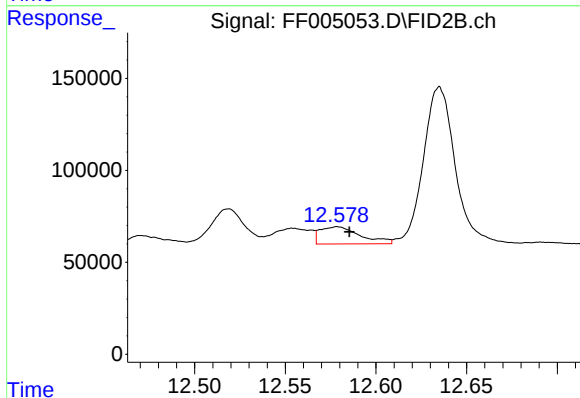
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Signal Phase : Rxi-1ms
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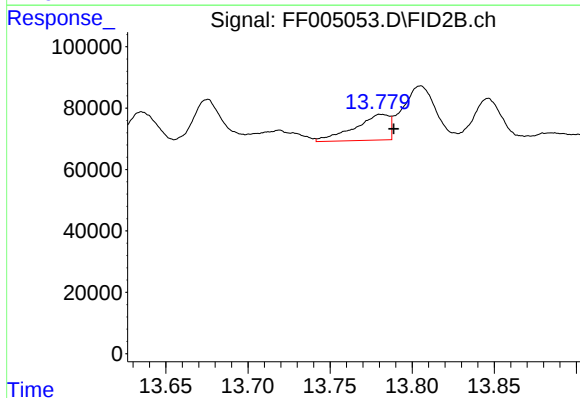
#4 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: 0.044 min
Response: 618346
Conc: 4.94 ug/ml



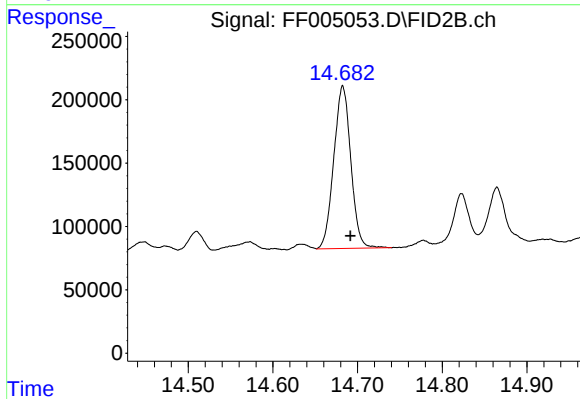
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.007 min
Response: 143700
Conc: 1.24 ug/ml



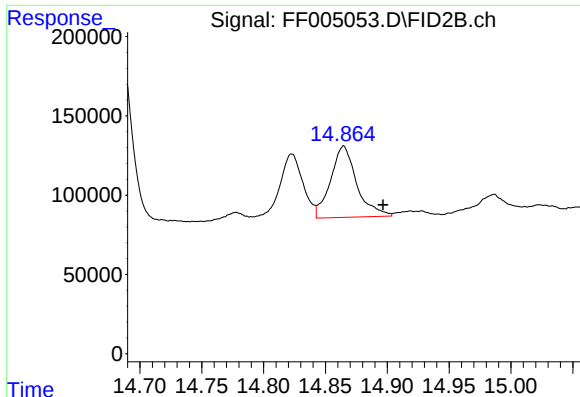
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: -0.008 min
Response: 122712
Conc: 1.09 ug/ml



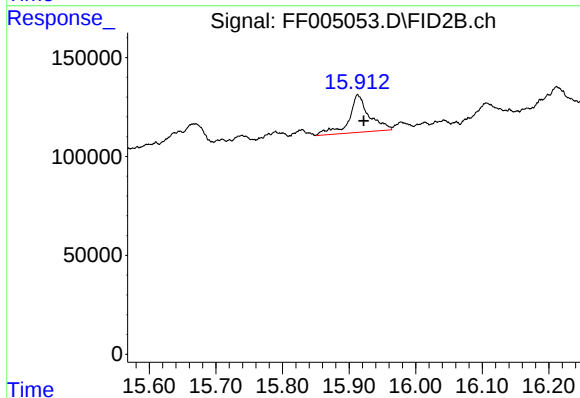
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.682 min
Delta R.T.: -0.009 min
Response: 1798188
Conc: 18.49 ug/ml



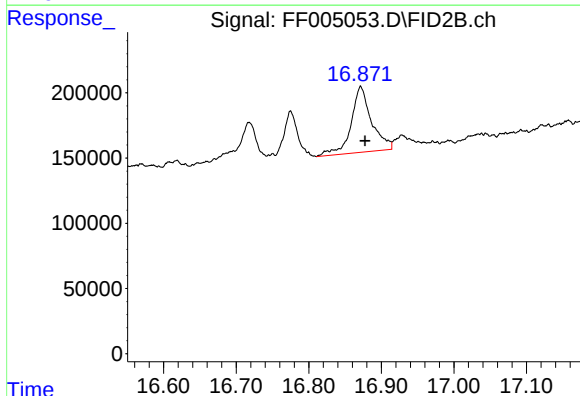
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: -0.032 min
Response: 663445
Conc: 5.96 ug/ml



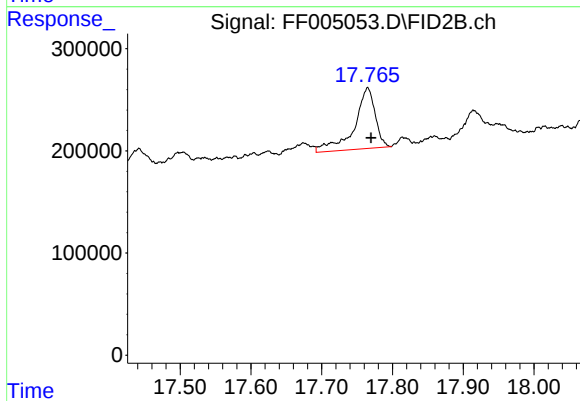
#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: -0.009 min
Response: 399662
Conc: 3.61 ug/ml



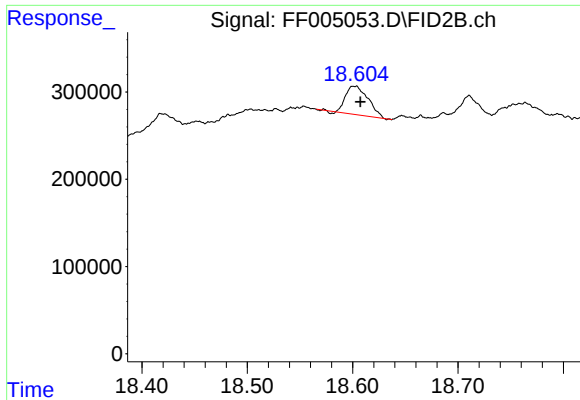
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 987359
Conc: 8.85 ug/ml



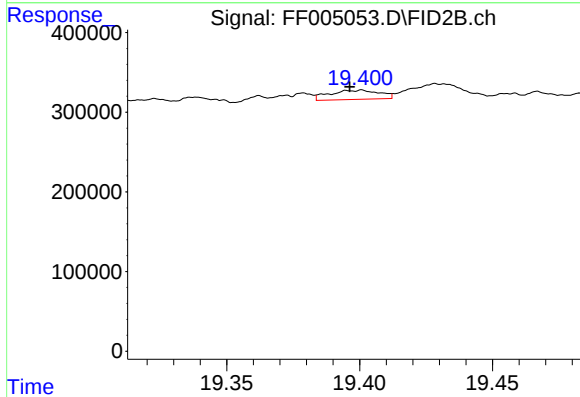
#13 N-TRIACONTANE

R.T.: 17.765 min
Delta R.T.: -0.005 min
Response: 1214103
Conc: 10.81 ug/ml



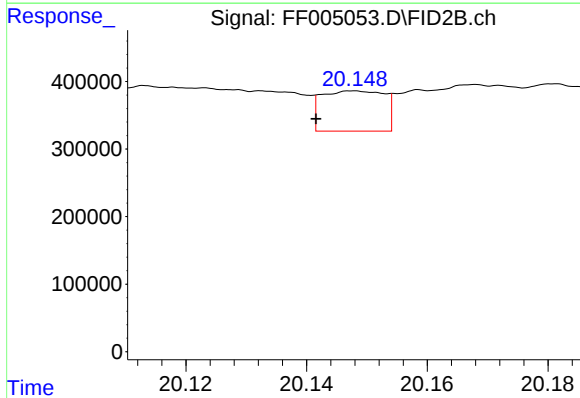
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.006 min
Response: 479939
Conc: 4.21 ug/ml



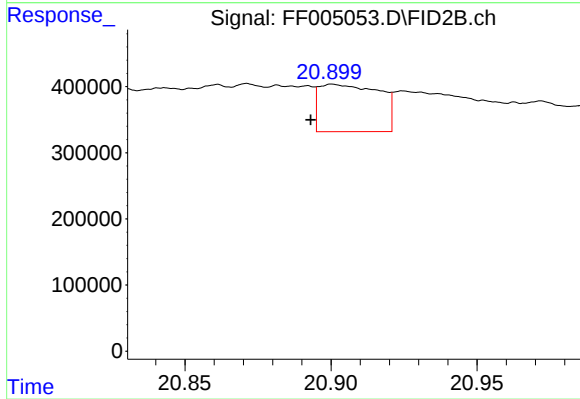
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: 0.004 min
Response: 150267
Conc: 1.38 ug/ml



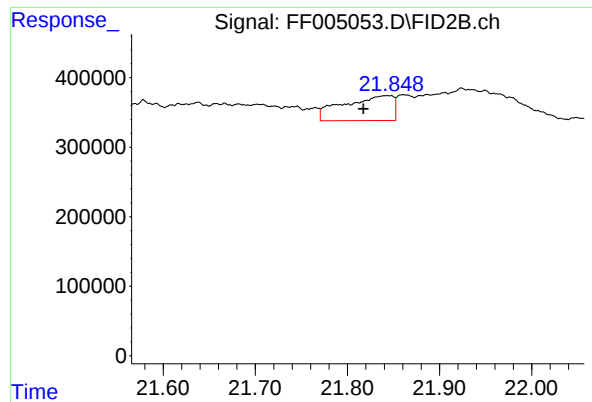
#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: 0.007 min
Response: 429194
Conc: 4.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.901 min
Delta R.T.: 0.008 min
Response: 1032605
Conc: 10.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.843 min
Delta R.T.: 0.026 min
Response: 1349492
Conc: 11.61 ug/ml