

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007567.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 14:40
 Operator : DD\AJ
 Sample : L4013-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:51:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.738	2575722	17.513 ug/ml
Target Compounds			
4) N-TETRADECANE	8.337f	932073	5.664 ug/ml
7) N-EICOSANE	12.624	512309	3.047 ug/ml
8) N-DOCOSANE	13.840	470150	2.854 ug/ml
10) N-TETRACOSANE	14.931	2643171	16.206 ug/ml
11) N-HEXACOSANE	15.966	195687	1.238 ug/ml
12) N-OCTACOSANE	16.939	2002835	13.051 ug/ml
13) N-TRIACONTANE	17.810	2373313	16.057 ug/ml
14) N-DOTRIACONTANE	18.645	1363398	9.826 ug/ml
15) N-TETRATRIACONTANE	19.428	1672319	13.251 ug/ml
16) N-HEXATRIACONTANE	20.158	2076609	17.377 ug/ml
18) N-TETRACONTANE	21.891	114357	1.031 ug/ml

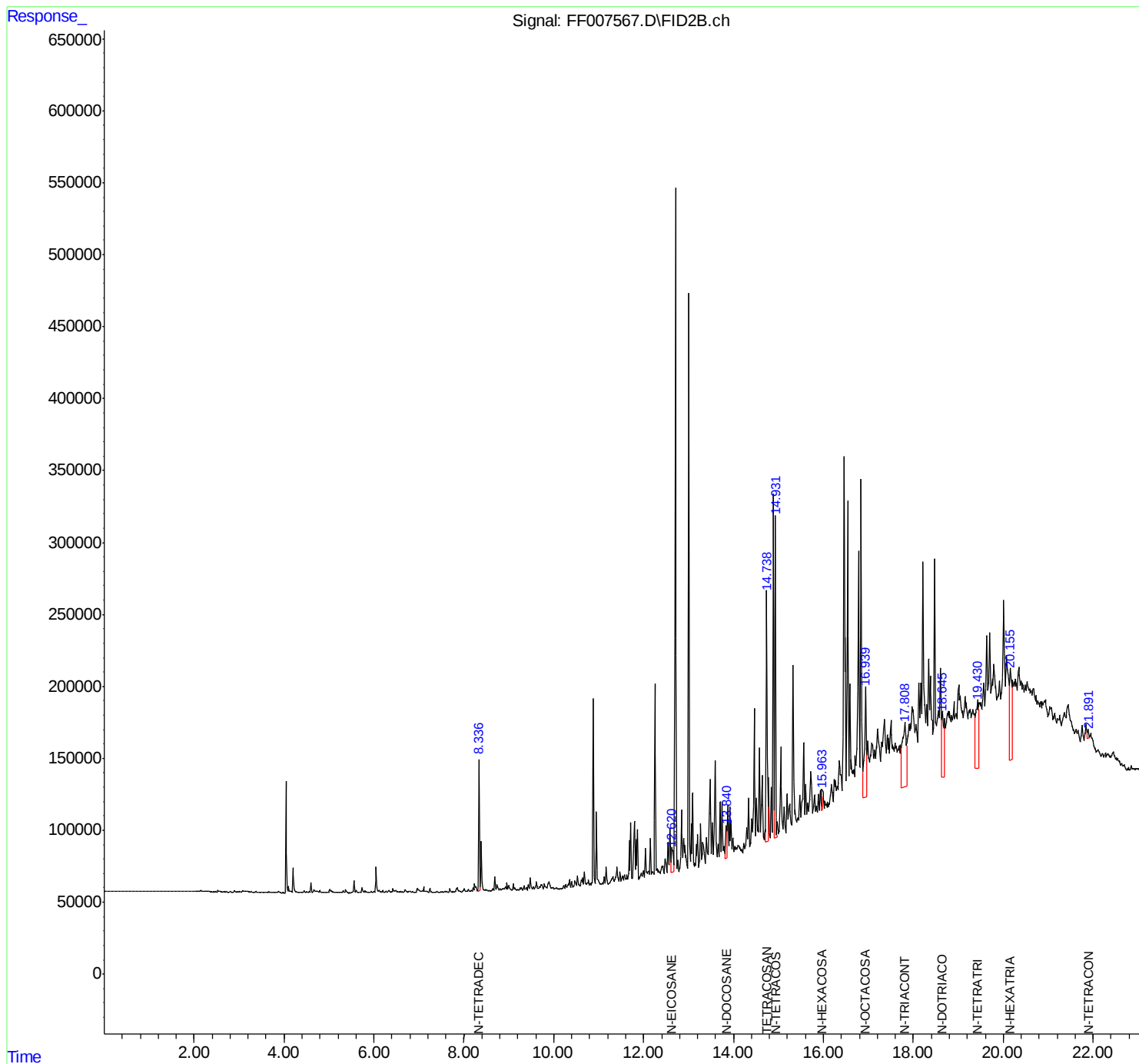
(f)=RT Delta > 1/2 Window

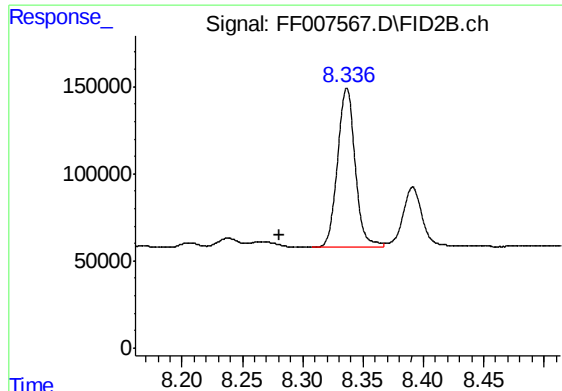
(m)=manual int.

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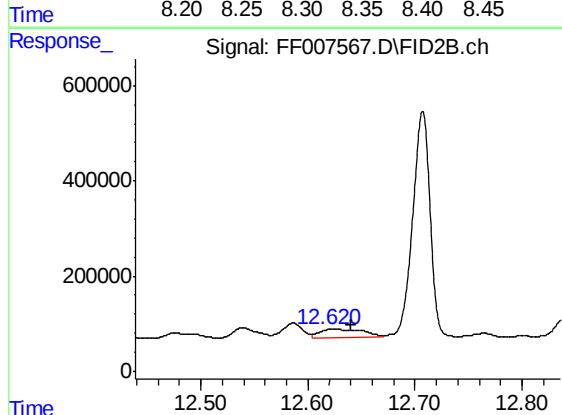
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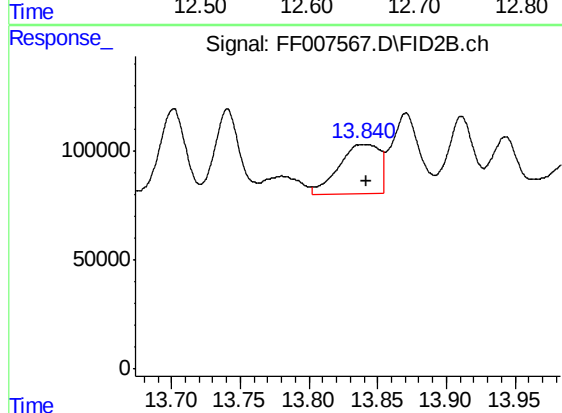
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: 0.056 min
Response: 932073
Conc: 5.66 ug/ml



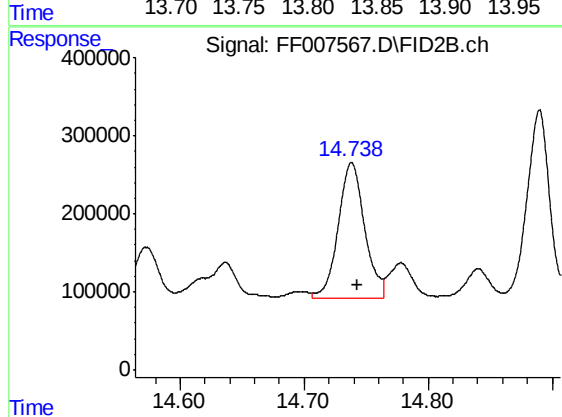
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: -0.017 min
Response: 512309
Conc: 3.05 ug/ml



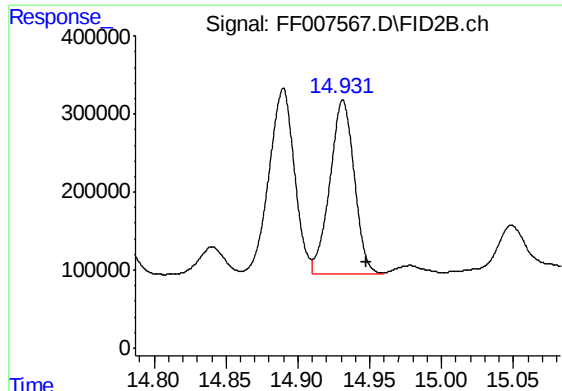
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: -0.001 min
Response: 470150
Conc: 2.85 ug/ml



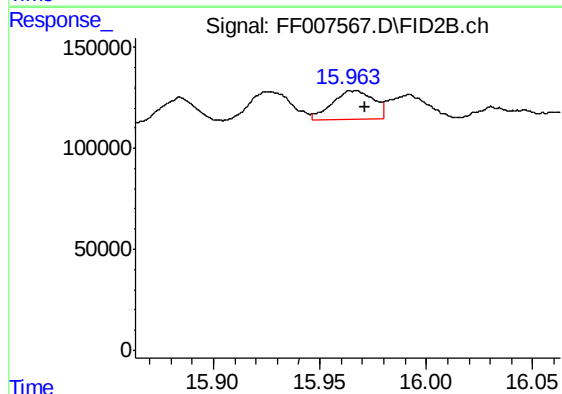
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.005 min
Response: 2575722
Conc: 17.51 ug/ml



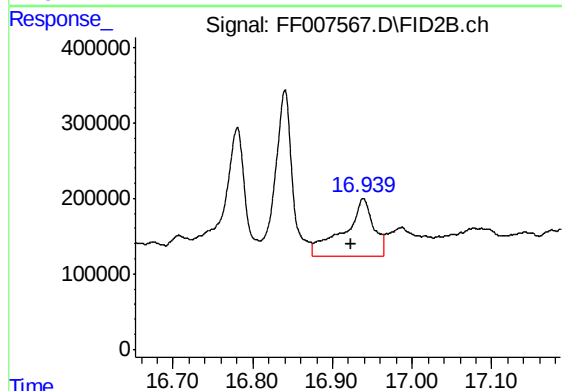
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.016 min
Response: 2643171
Conc: 16.21 ug/ml



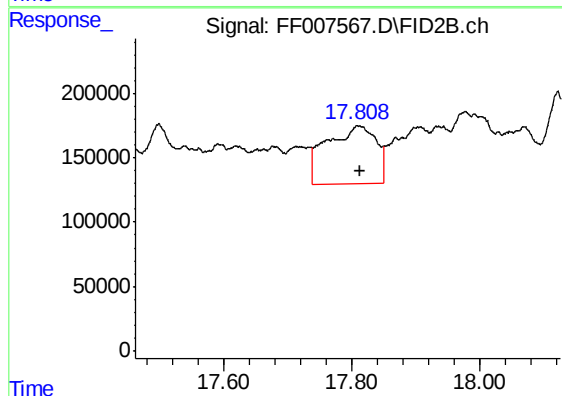
#11 N-HEXACOSANE

R.T.: 15.966 min
Delta R.T.: -0.005 min
Response: 195687
Conc: 1.24 ug/ml



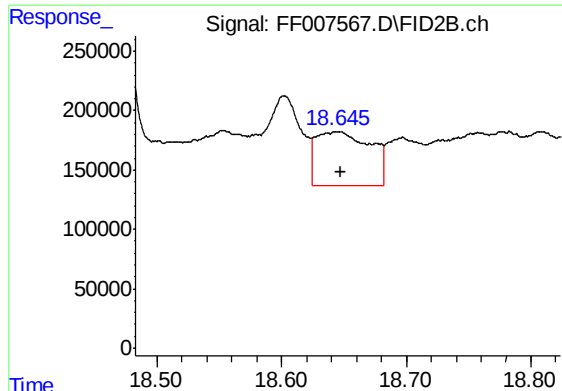
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: 0.015 min
Response: 2002835
Conc: 13.05 ug/ml



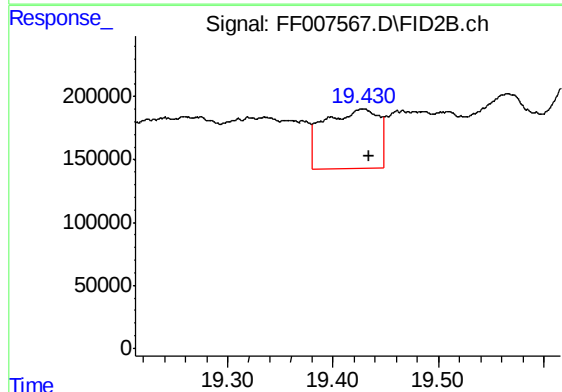
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.004 min
Response: 2373313
Conc: 16.06 ug/ml



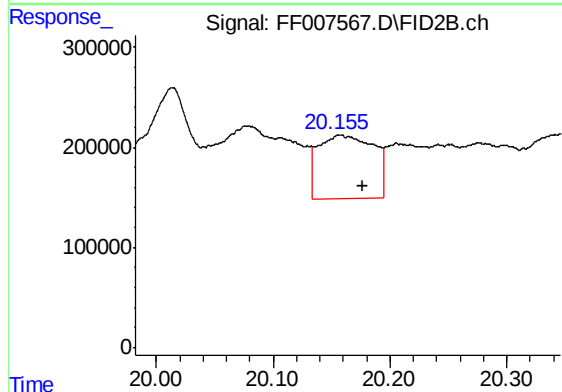
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: -0.002 min
Response: 1363398
Conc: 9.83 ug/ml



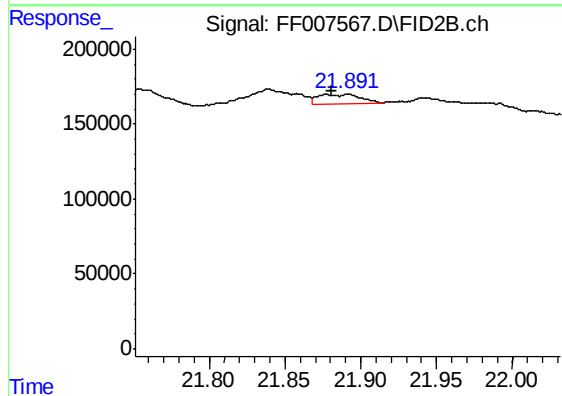
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.006 min
Response: 1672319
Conc: 13.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: -0.020 min
Response: 2076609
Conc: 17.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.891 min
Delta R.T.: 0.011 min
Response: 114357
Conc: 1.03 ug/ml