

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007564.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 11:26
 Operator : DD\AJ
 Sample : L3869-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:50:28 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...	14.735	433690	2.949 ug/ml
Target Compounds			
4) N-TETRADECANE	8.234	197752	1.202 ug/ml
5) N-HEXADECANE	9.890	120656	0.715 ug/ml
7) N-EICOSANE	12.582f	117022	0.696 ug/ml
8) N-DOCOSANE	13.865	329203	1.998 ug/ml
10) N-TETRACOSANE	14.924	992419	6.085 ug/ml
11) N-HEXACOSANE	15.993	180497	1.142 ug/ml
12) N-OCTACOSANE	16.932	861614	5.614 ug/ml
13) N-TRIACONTANE	17.811	1581790	10.702 ug/ml
14) N-DOTRIACONTANE	18.645	1642653	11.838 ug/ml
15) N-TETRATRIACONTANE	19.441	2932059	23.234 ug/ml
16) N-HEXATRIACONTANE	20.179	2911620	24.364 ug/ml
18) N-TETRACONTANE	21.884	771134	6.951 ug/ml

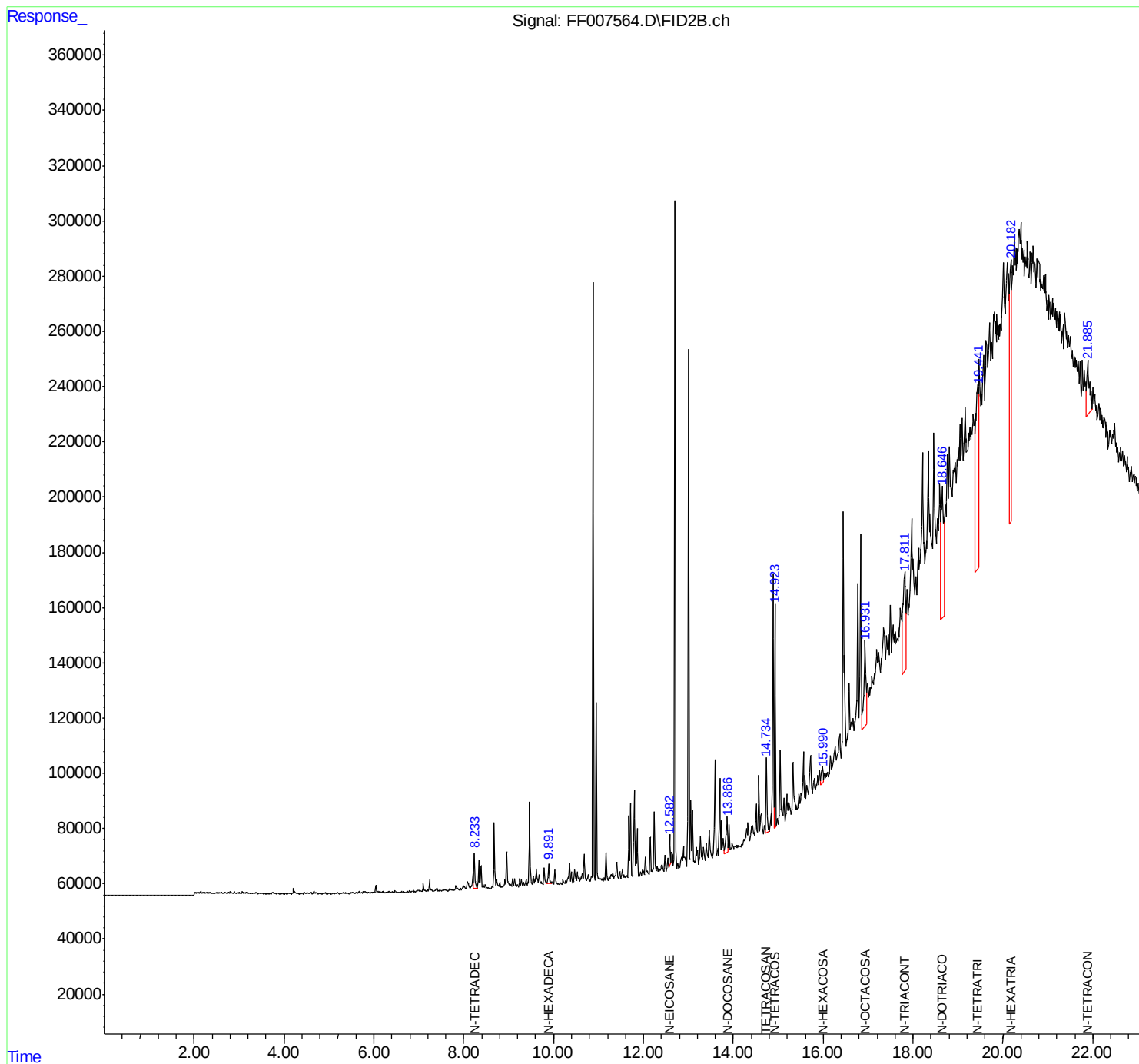
(f)=RT Delta > 1/2 Window

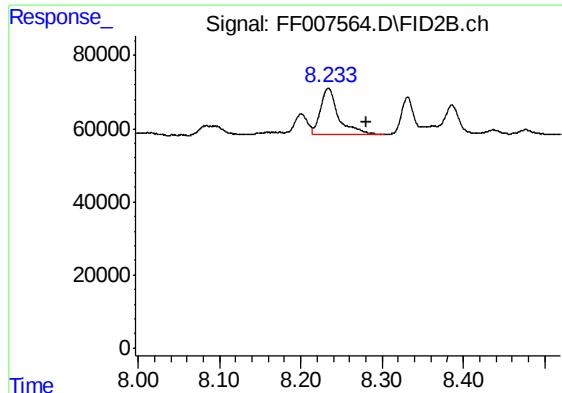
(m)=manual int.

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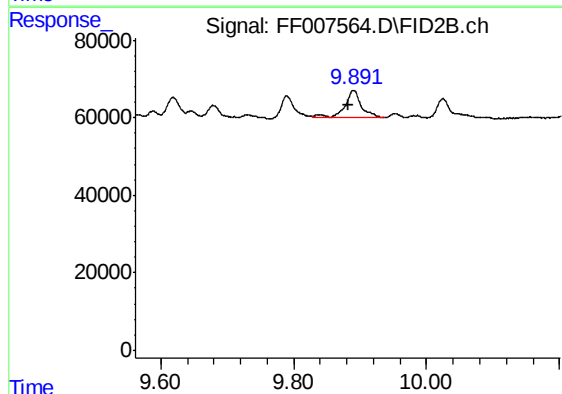
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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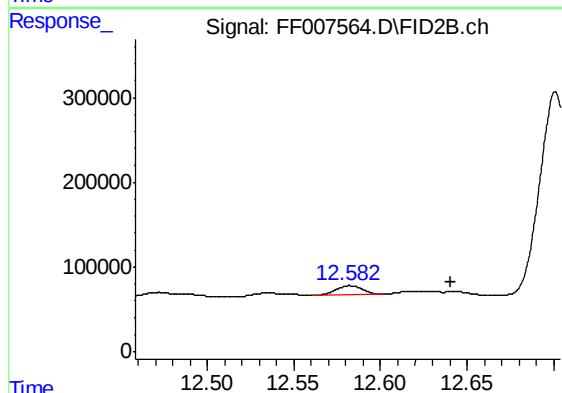
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: -0.047 min
Response: 197752
Conc: 1.20 ug/ml



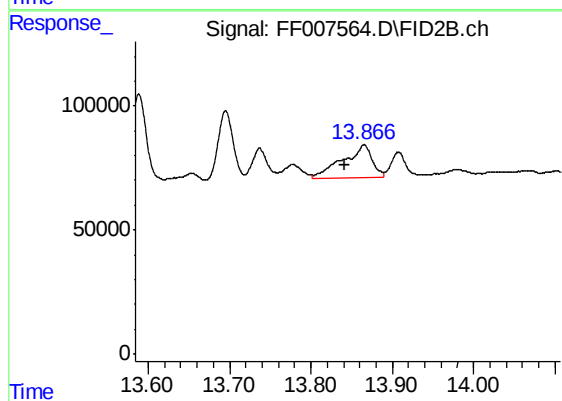
#5 N-HEXADECANE

R.T.: 9.890 min
Delta R.T.: 0.007 min
Response: 120656
Conc: 0.71 ug/ml



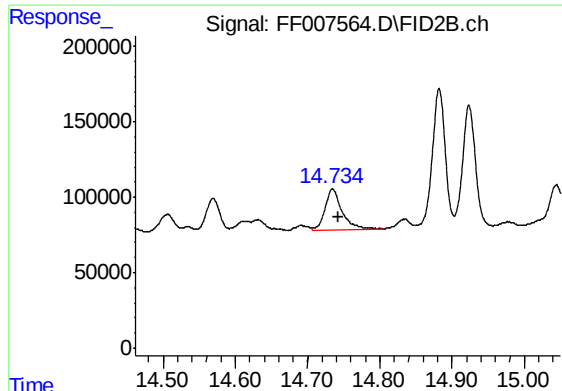
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.058 min
Response: 117022
Conc: 0.70 ug/ml



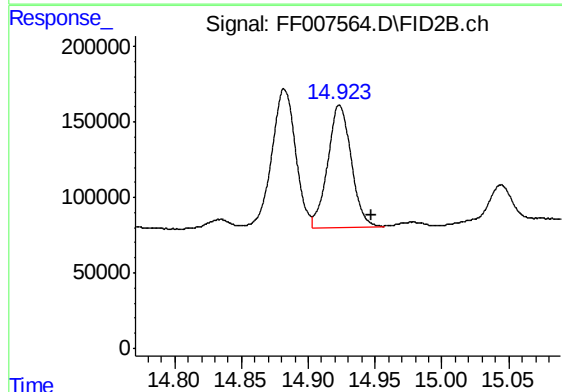
#8 N-DOCOSANE

R.T.: 13.865 min
Delta R.T.: 0.024 min
Response: 329203
Conc: 2.00 ug/ml



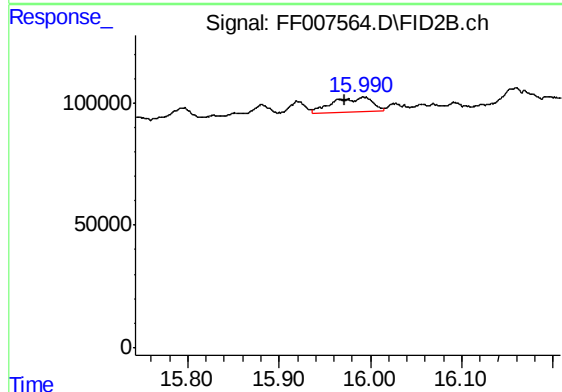
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 433690
Conc: 2.95 ug/ml



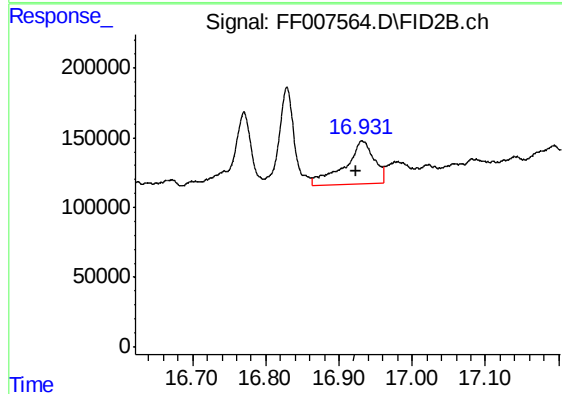
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: -0.024 min
Response: 992419
Conc: 6.08 ug/ml



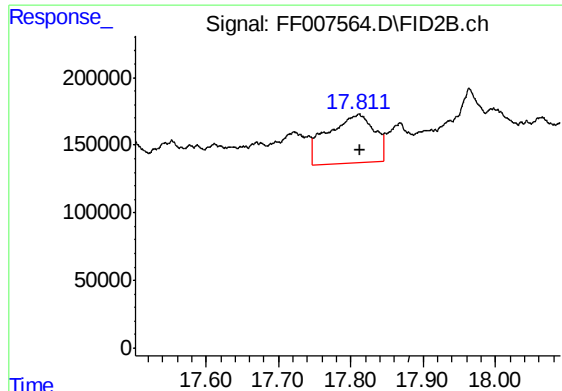
#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: 0.021 min
Response: 180497
Conc: 1.14 ug/ml



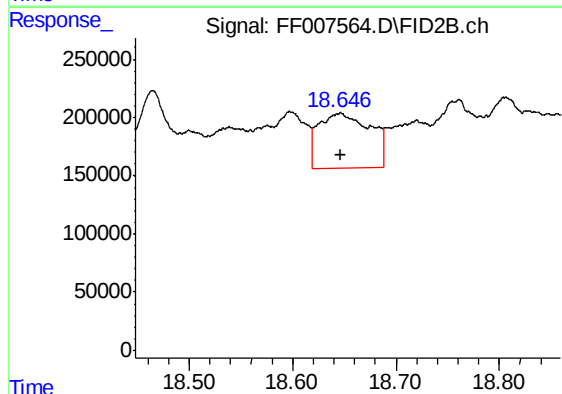
#12 N-OCTACOSANE

R.T.: 16.932 min
Delta R.T.: 0.009 min
Response: 861614
Conc: 5.61 ug/ml



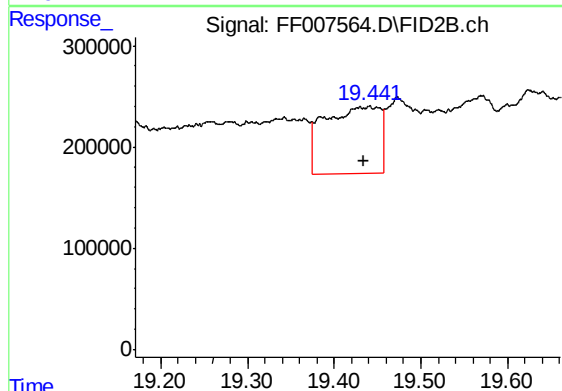
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: -0.003 min
Response: 1581790
Conc: 10.70 ug/ml



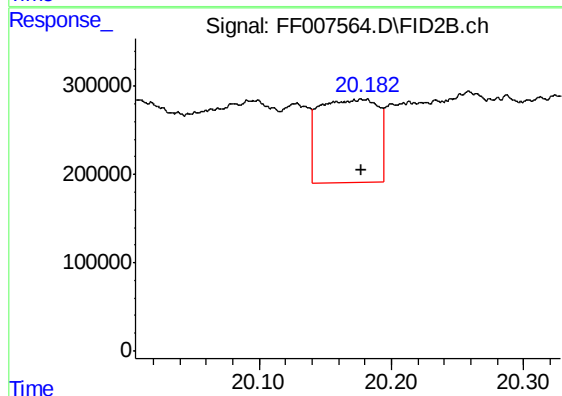
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: -0.002 min
Response: 1642653
Conc: 11.84 ug/ml



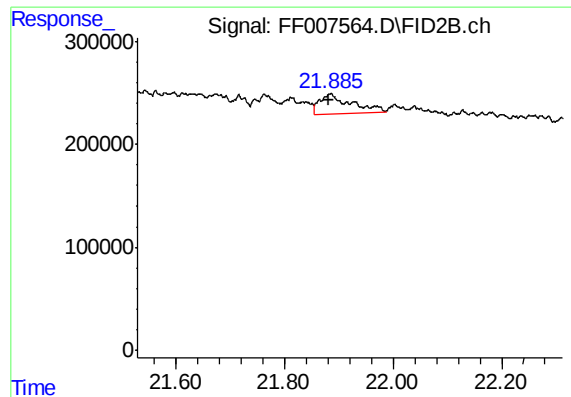
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.007 min
Response: 2932059
Conc: 23.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: 0.002 min
Response: 2911620
Conc: 24.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.884 min
Delta R.T.: 0.004 min
Response: 771134
Conc: 6.95 ug/ml