

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060920\
 Data File : FF007018.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2020 16:50
 Operator : DD\AJ
 Sample : L2812-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 01:53:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 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...	14.725	1787439	12.932 ug/ml
Target Compounds			
4) N-TETRADECANE	8.335f	1046748	6.254 ug/ml
7) N-EICOSANE	12.627	207712	1.272 ug/ml
8) N-DOCOSANE	13.824	312334	1.925 ug/ml
10) N-TETRACOSANE	14.927	228607	1.446 ug/ml
11) N-HEXACOSANE	15.951	418115	2.726 ug/ml
12) N-OCTACOSANE	16.902	1347781	9.055 ug/ml
13) N-TRIACONTANE	17.791	2842095	19.666 ug/ml
14) N-DOTRIACONTANE	18.626	4119422	30.945 ug/ml
15) N-TETRATRIACONTANE	19.411	5551419	45.747 ug/ml
16) N-HEXATRIACONTANE	20.154	8524797	77.936 ug/ml
17) N-OCTATRIACONTANE	20.902	7636102	76.995 ug/ml
18) N-TETRACONTANE	21.851	1217237	12.239 ug/ml

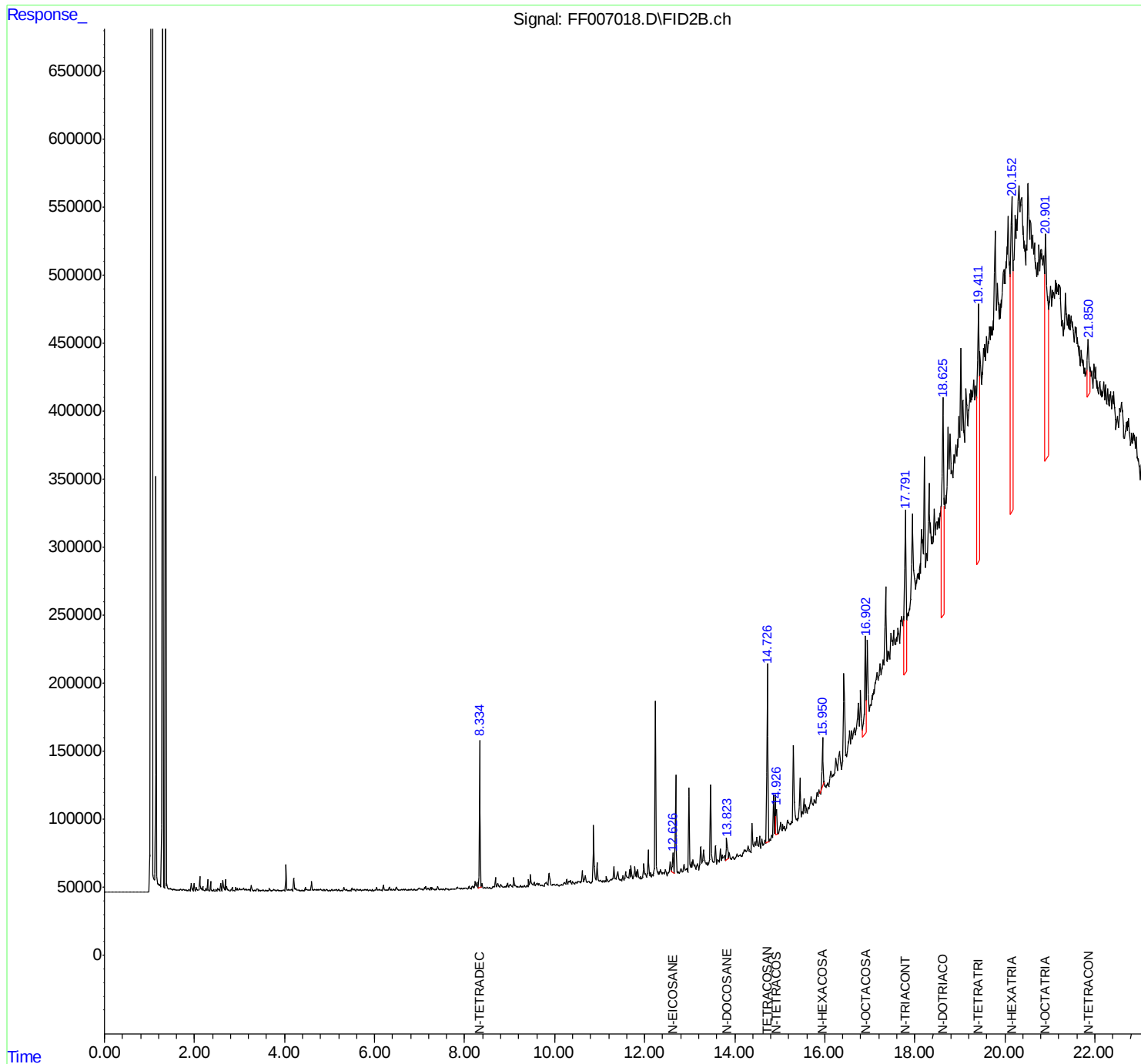
(f)=RT Delta > 1/2 Window

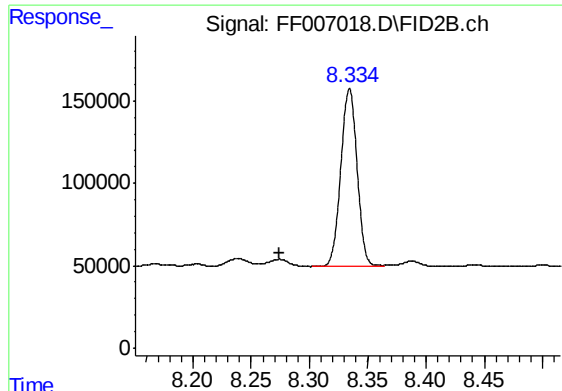
(m)=manual int.

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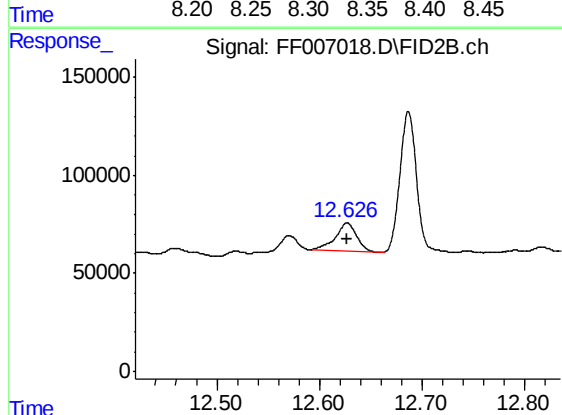
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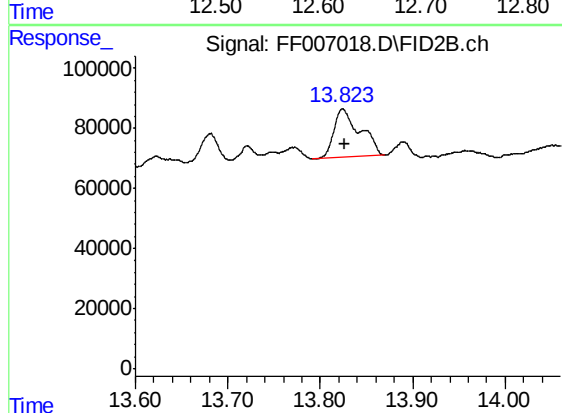
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: 1046748
Conc: 6.25 ug/ml



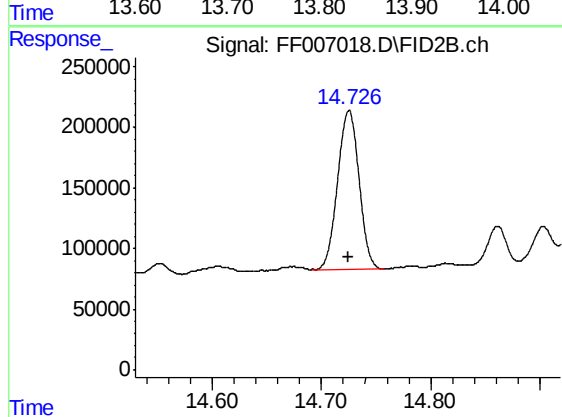
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.000 min
Response: 207712
Conc: 1.27 ug/ml



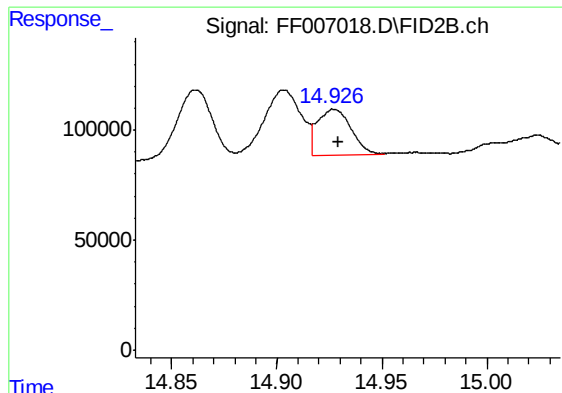
#8 N-DOCOSANE

R.T.: 13.824 min
Delta R.T.: -0.002 min
Response: 312334
Conc: 1.93 ug/ml



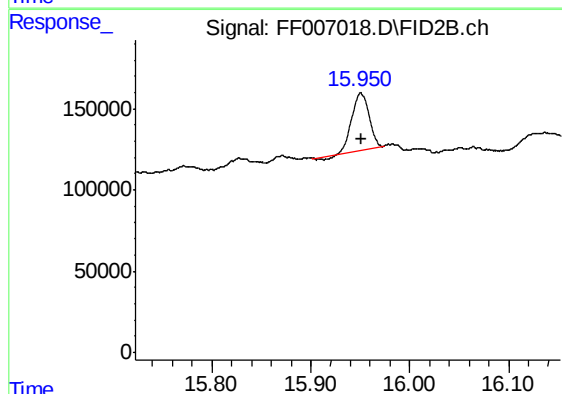
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.000 min
Response: 1787439
Conc: 12.93 ug/ml



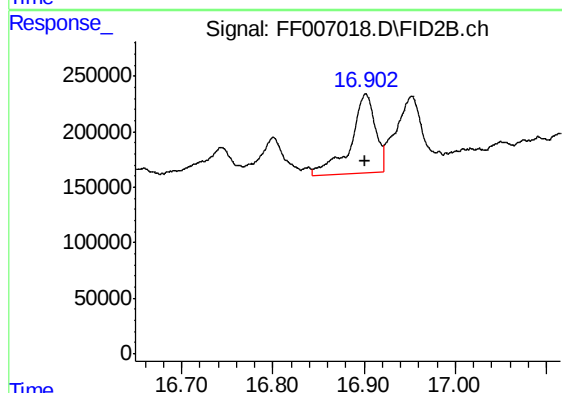
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.002 min
Response: 228607
Conc: 1.45 ug/ml



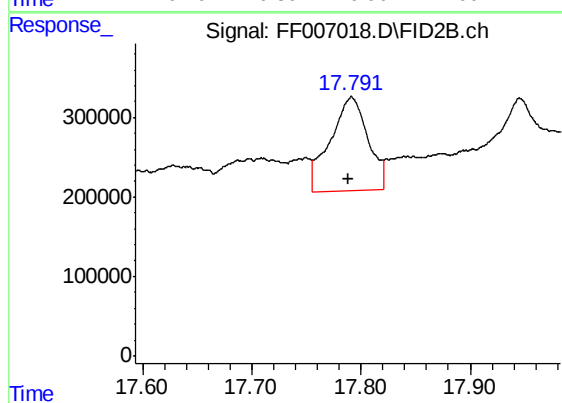
#11 N-HEXACOSANE

R.T.: 15.951 min
Delta R.T.: 0.000 min
Response: 418115
Conc: 2.73 ug/ml



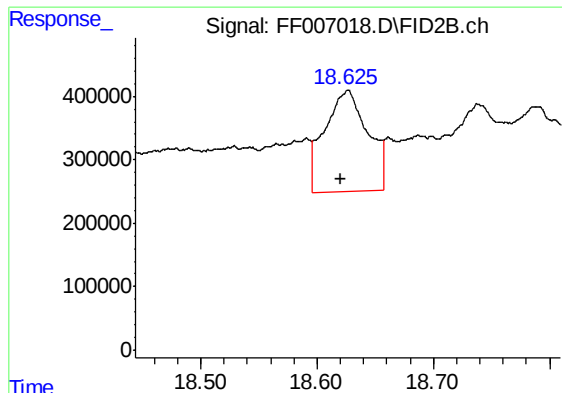
#12 N-OCTACOSANE

R.T.: 16.902 min
Delta R.T.: 0.001 min
Response: 1347781
Conc: 9.06 ug/ml



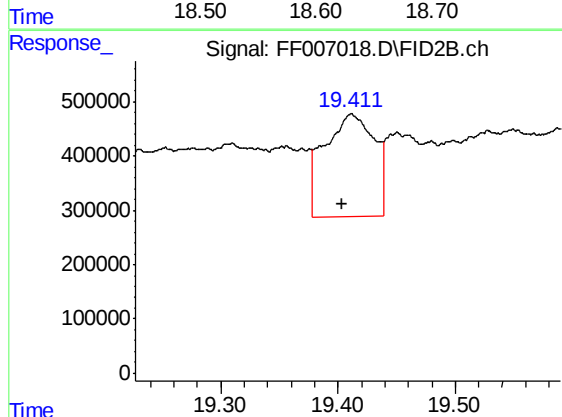
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: 0.003 min
Response: 2842095
Conc: 19.67 ug/ml



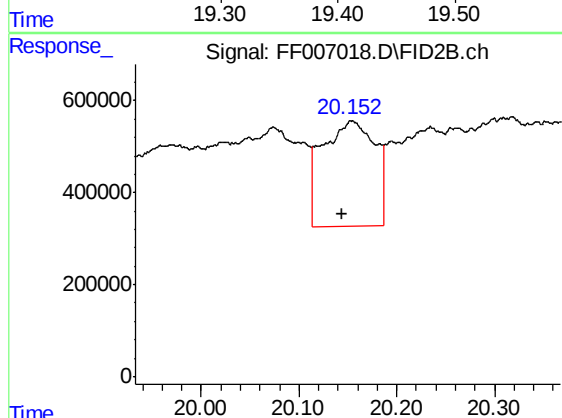
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.006 min
Response: 4119422
Conc: 30.94 ug/ml



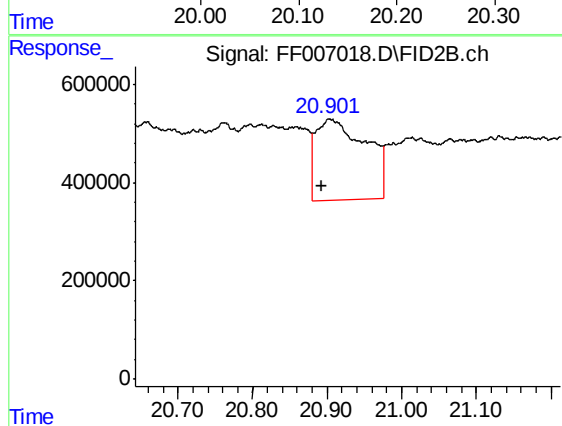
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.007 min
Response: 5551419
Conc: 45.75 ug/ml



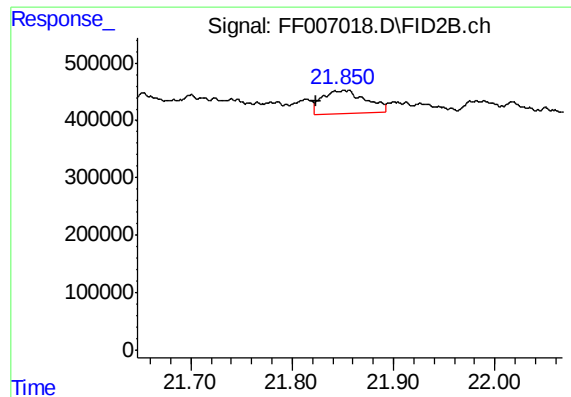
#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: 0.009 min
Response: 8524797
Conc: 77.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.902 min
Delta R.T.: 0.009 min
Response: 7636102
Conc: 77.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: 0.027 min
Response: 1217237
Conc: 12.24 ug/ml