

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100318\
 Data File : FF002325.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2018 19:09
 Operator : AJ\SJ
 Sample : J5200-03MSD 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:56:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.648	549053	3.850 ug/mlm
Target Compounds			
2) N-DECANE	4.389	461101	2.847 ug/ml
3) N-DODECANE	6.408	514453	3.127 ug/ml
4) N-TETRADECANE	8.199	578247	3.471 ug/ml
5) N-HEXADECANE	9.799	587115	3.506 ug/ml
6) N-OCTADECANE	11.239	493540	2.939 ug/mlm
7) N-EICOSANE	12.549	489841	2.958 ug/mlm
8) N-DOCOSANE	13.748	639104	3.917 ug/mlm
10) N-TETRACOSANE	14.851	517681	3.238 ug/ml
11) N-HEXACOSANE	15.873	532969	3.403 ug/ml
12) N-OCTACOSANE	16.821	575359	3.761 ug/mlm

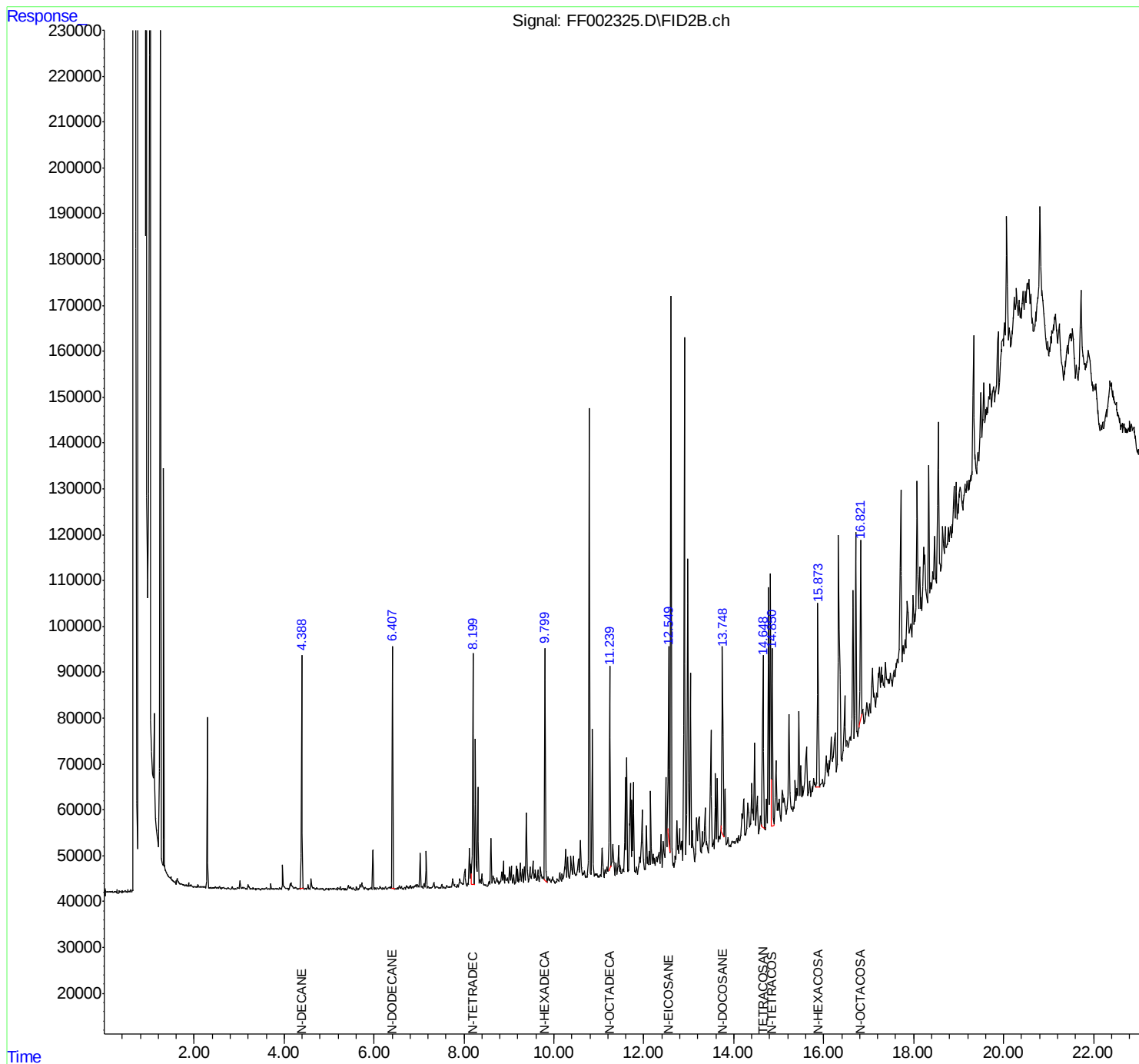
(f)=RT Delta > 1/2 Window

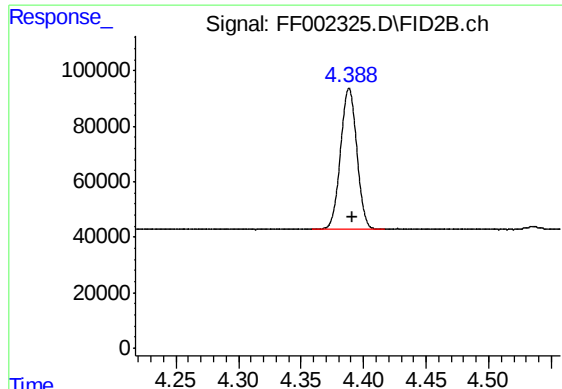
(m)=manual int.

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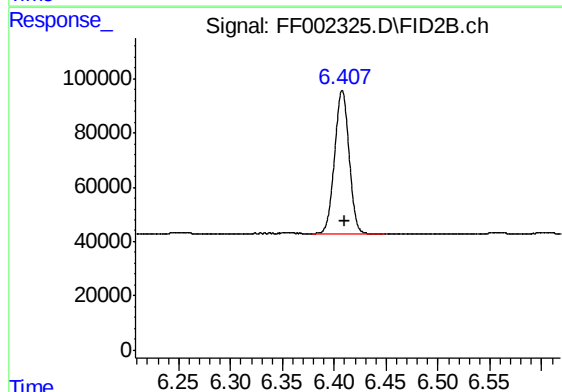
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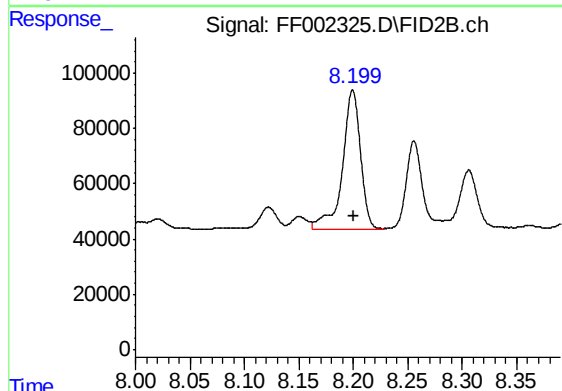
#2 N-DECANE

R.T.: 4.389 min
Delta R.T.: -0.002 min
Response: 461101
Conc: 2.85 ug/ml



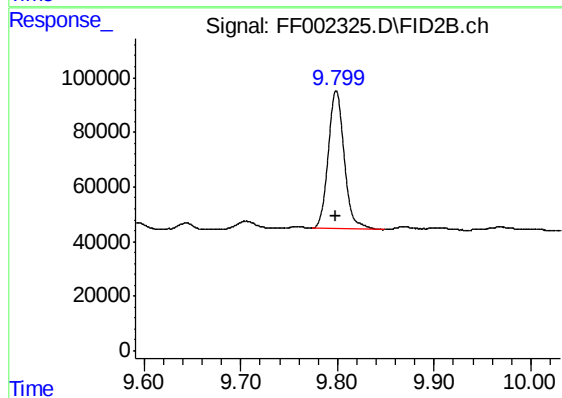
#3 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 514453
Conc: 3.13 ug/ml



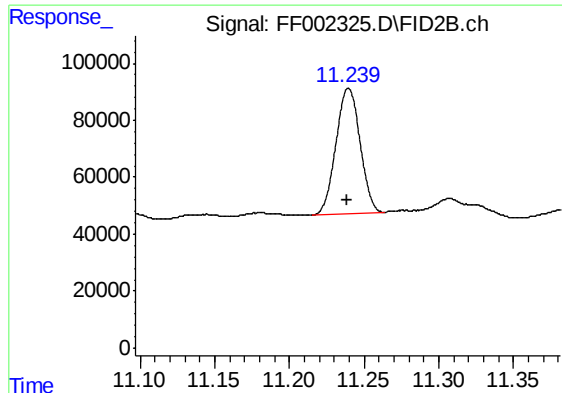
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.001 min
Response: 578247
Conc: 3.47 ug/ml



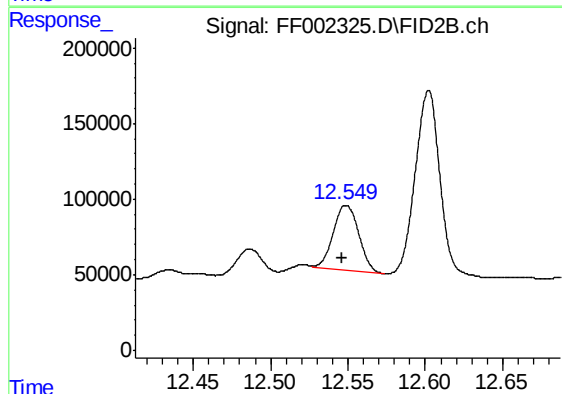
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 587115
Conc: 3.51 ug/ml



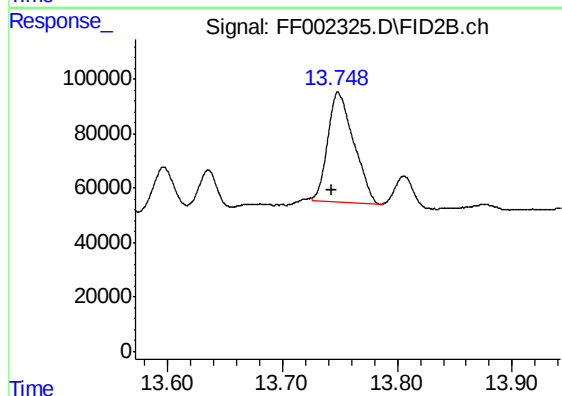
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 493540
Conc: 2.94 ug/ml m



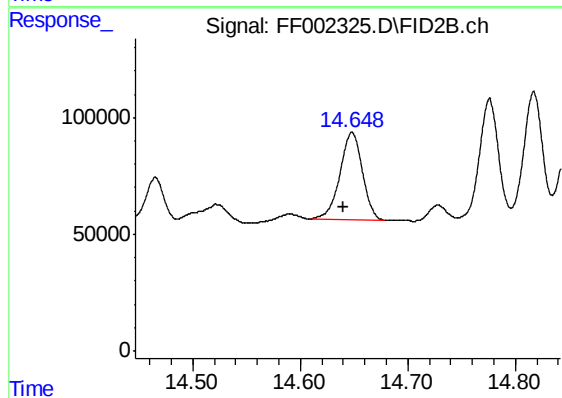
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: 0.003 min
Response: 489841
Conc: 2.96 ug/ml m



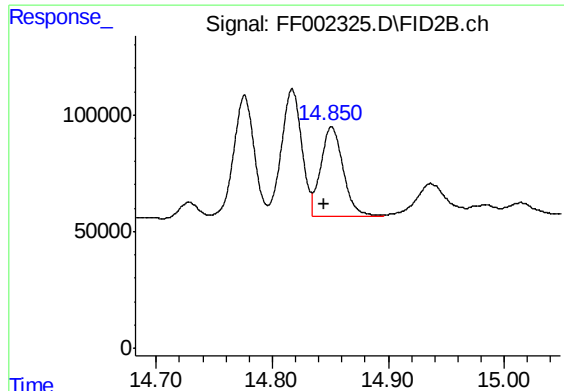
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: 0.005 min
Response: 639104
Conc: 3.92 ug/ml m



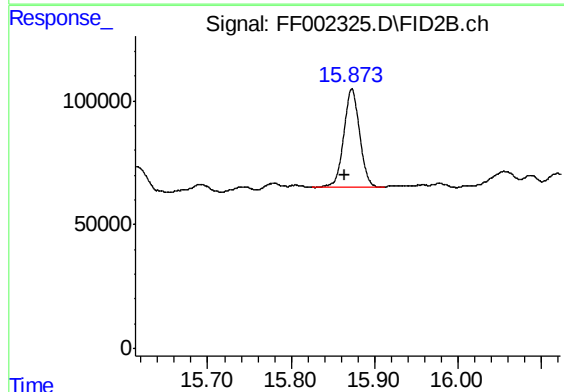
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.007 min
Response: 549053
Conc: 3.85 ug/ml m



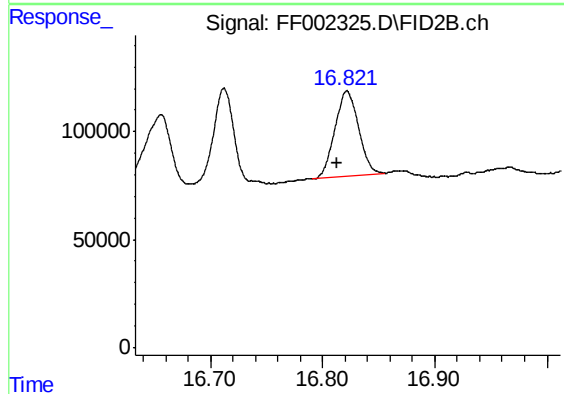
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: 0.007 min
Response: 517681
Conc: 3.24 ug/ml



#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.009 min
Response: 532969
Conc: 3.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: 0.009 min
Response: 575359
Conc: 3.76 ug/ml m