

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001222.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jul 2018 03:52
 Operator : UA\AJ
 Sample : J3243-05 2X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 01:24:03 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.465	1388837	12.893 ug/ml
Target Compounds			
4) N-TETRADECANE	8.029	260519	2.071 ug/ml
5) N-HEXADECANE	9.625	858126	6.868 ug/ml
6) N-OCTADECANE	11.064	806951	6.439 ug/ml
7) N-EICOSANE	12.369	1289169	10.364 ug/ml
8) N-DOCOSANE	13.588	1897242	15.386 ug/ml
10) N-TETRACOSANE	14.635	2213680	18.159 ug/ml
11) N-HEXACOSANE	15.686	412805	3.406 ug/ml
12) N-OCTACOSANE	16.633	524347	4.352 ug/ml
13) N-TRIACONTANE	17.522	671323	5.585 ug/ml
14) N-DOTRIACONTANE	18.351	404608	3.432 ug/ml
15) N-TETRATRIACONTANE	19.138	1137169	9.675 ug/ml
16) N-HEXATRIACONTANE	19.881	1936995	17.052 ug/ml
17) N-OCTATRIACONTANE	20.592	2219546	21.496 ug/ml
18) N-TETRACONTANE	21.426	290407	2.836 ug/ml

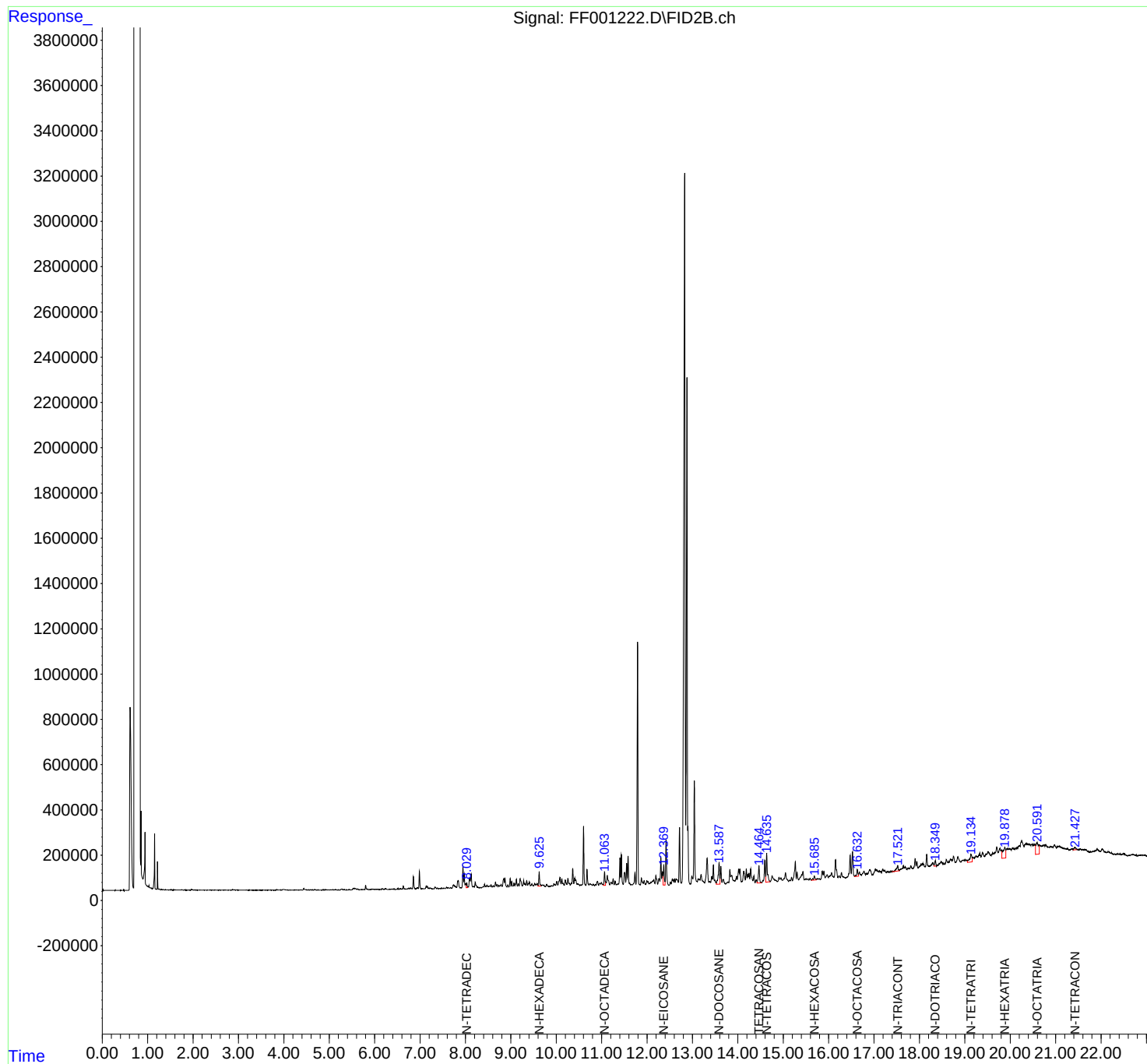
(f)=RT Delta > 1/2 Window

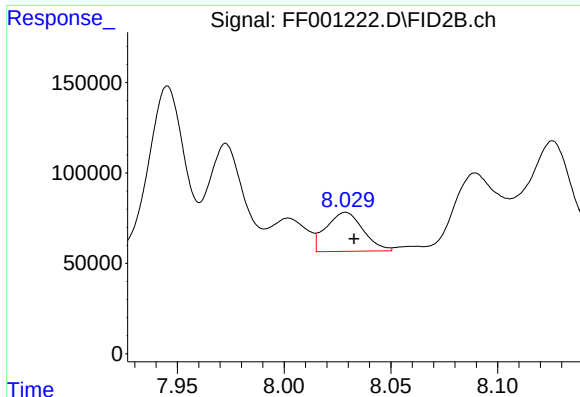
(m)=manual int.

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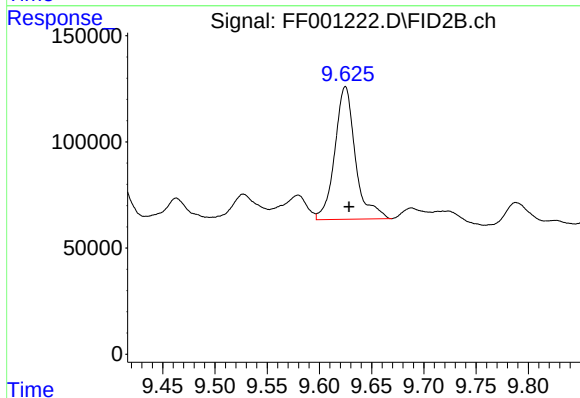
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





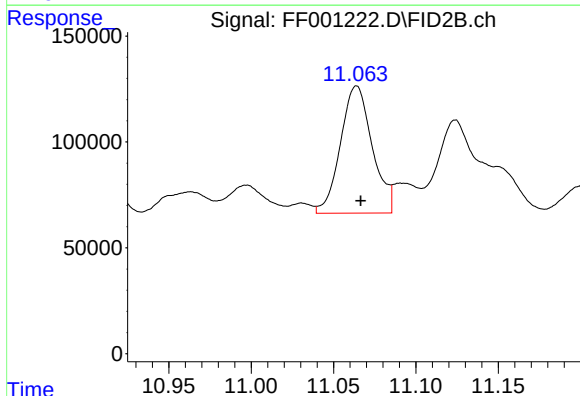
#4 N-TETRADECANE

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 260519
Conc: 2.07 ug/ml



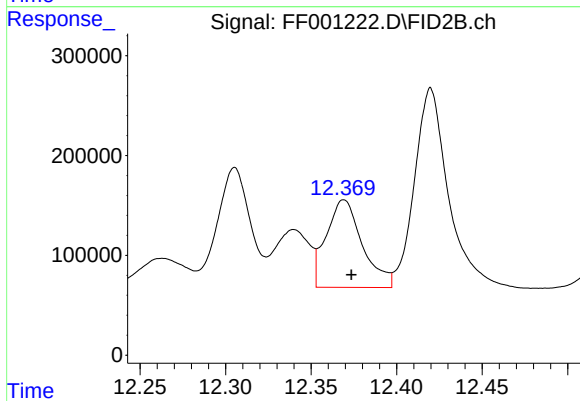
#5 N-HEXADECANE

R.T.: 9.625 min
Delta R.T.: -0.003 min
Response: 858126
Conc: 6.87 ug/ml



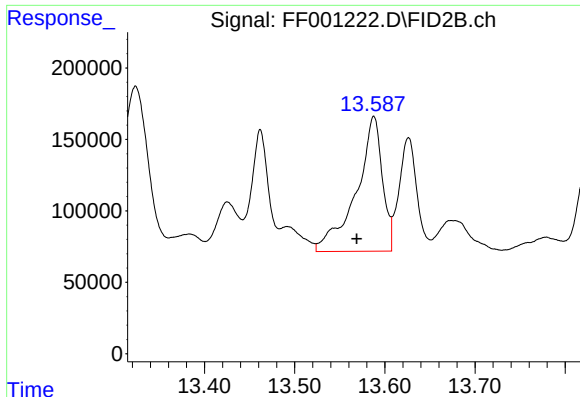
#6 N-OCTADECANE

R.T.: 11.064 min
Delta R.T.: -0.002 min
Response: 806951
Conc: 6.44 ug/ml



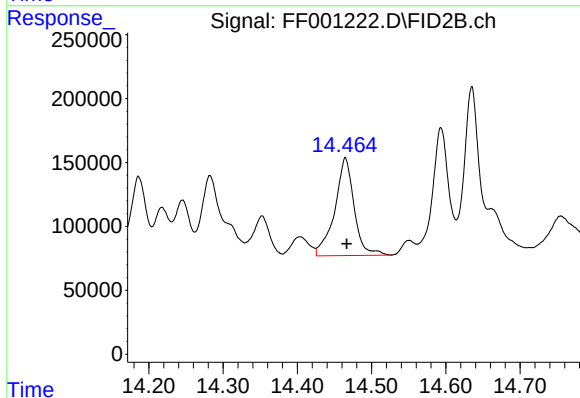
#7 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.004 min
Response: 1289169
Conc: 10.36 ug/ml



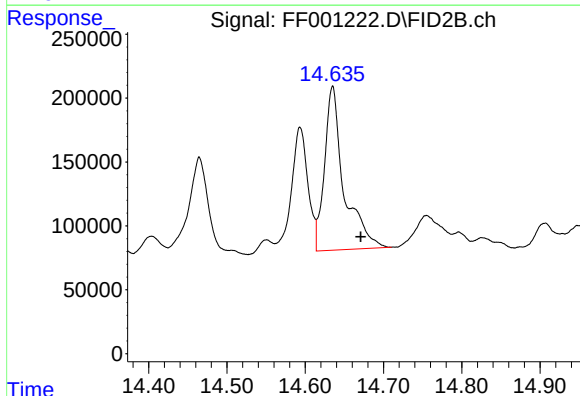
#8 N-DOCOSANE

R.T.: 13.588 min
Delta R.T.: 0.019 min
Response: 1897242
Conc: 15.39 ug/ml



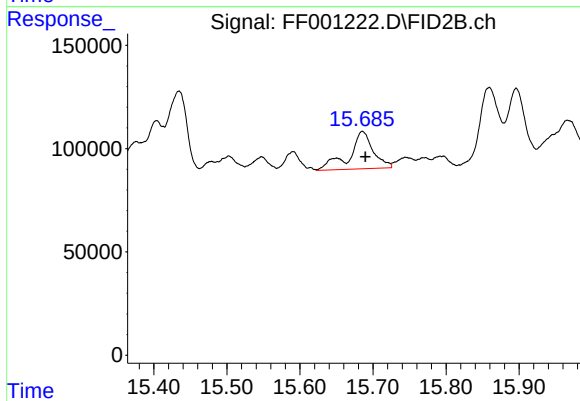
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.002 min
Response: 1388837
Conc: 12.89 ug/ml



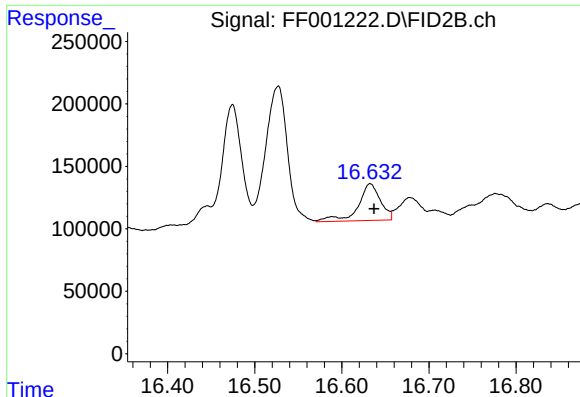
#10 N-TETRACOSANE

R.T.: 14.635 min
Delta R.T.: -0.036 min
Response: 2213680
Conc: 18.16 ug/ml



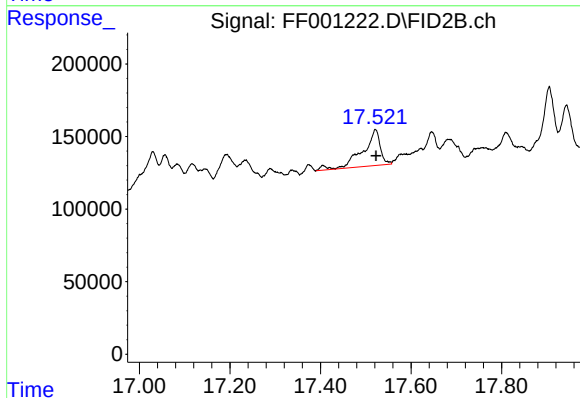
#11 N-HEXACOSANE

R.T.: 15.686 min
Delta R.T.: -0.004 min
Response: 412805
Conc: 3.41 ug/ml



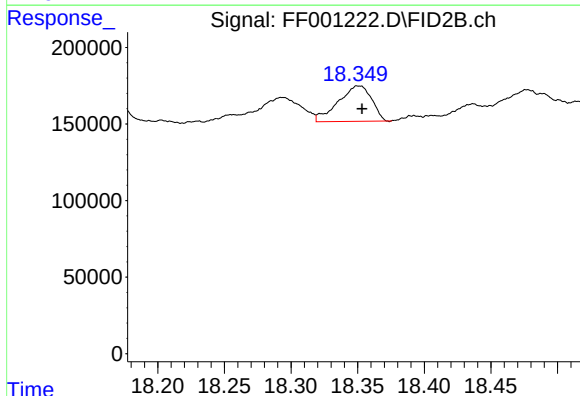
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.005 min
Response: 524347
Conc: 4.35 ug/ml



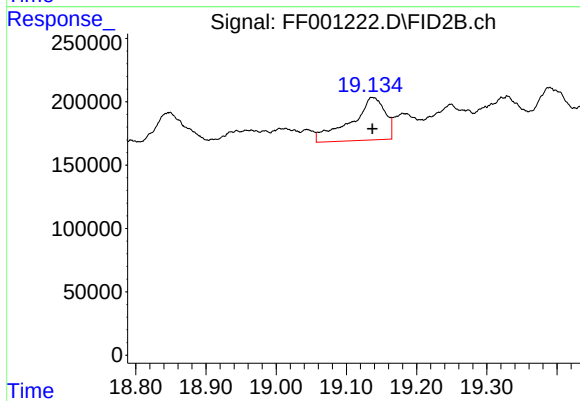
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: -0.001 min
Response: 671323
Conc: 5.58 ug/ml



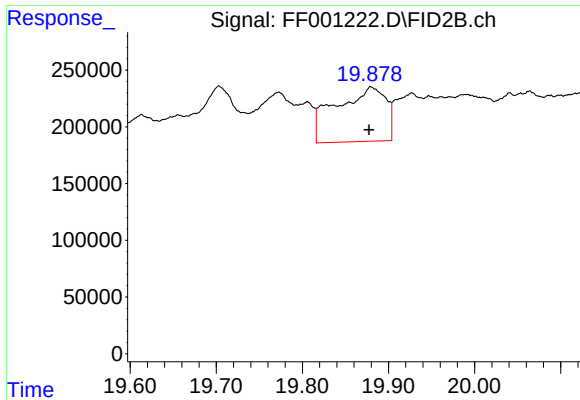
#14 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.003 min
Response: 404608
Conc: 3.43 ug/ml



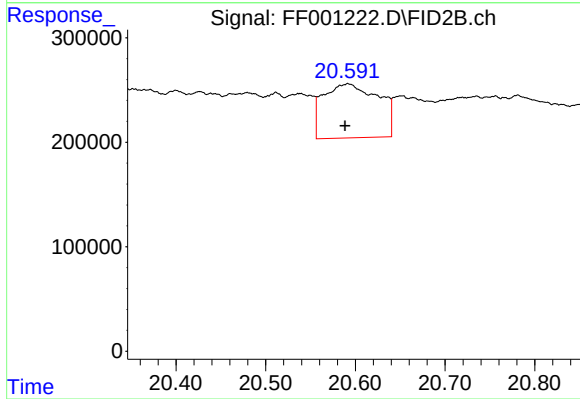
#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: 0.000 min
Response: 1137169
Conc: 9.68 ug/ml



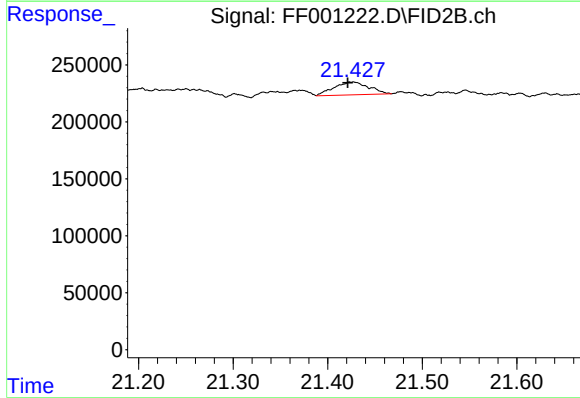
#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: 0.003 min
Response: 1936995
Conc: 17.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.592 min
Delta R.T.: 0.003 min
Response: 2219546
Conc: 21.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.426 min
Delta R.T.: 0.005 min
Response: 290407
Conc: 2.84 ug/ml