

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001802.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 21:29
 Operator : AJ\SJ
 Sample : J4126-07 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:39:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.509	824396	7.086 ug/ml
Target Compounds			
4) N-TETRADECANE	8.037	232544	1.758 ug/ml
5) N-HEXADECANE	9.664	277443	2.098 ug/ml
6) N-OCTADECANE	11.132	307229	2.297 ug/ml
7) N-EICOSANE	12.411	502256	3.763 ug/ml
8) N-DOCOSANE	13.624	1242351	9.336 ug/ml
10) N-TETRACOSANE	14.683	3904011	29.531 ug/ml
11) N-HEXACOSANE	15.703	484744	3.682 ug/ml
12) N-OCTACOSANE	16.681	748730	5.727 ug/ml
13) N-TRIACONTANE	17.576	217502	1.669 ug/ml
14) N-DOTRIACONTANE	18.400	177424	1.394 ug/ml
15) N-TETRATRIACONTANE	19.207	116451	0.925 ug/ml
16) N-HEXATRIACONTANE	19.900f	385723	3.211 ug/ml
18) N-TETRACONTANE	21.488	170912	1.639 ug/ml

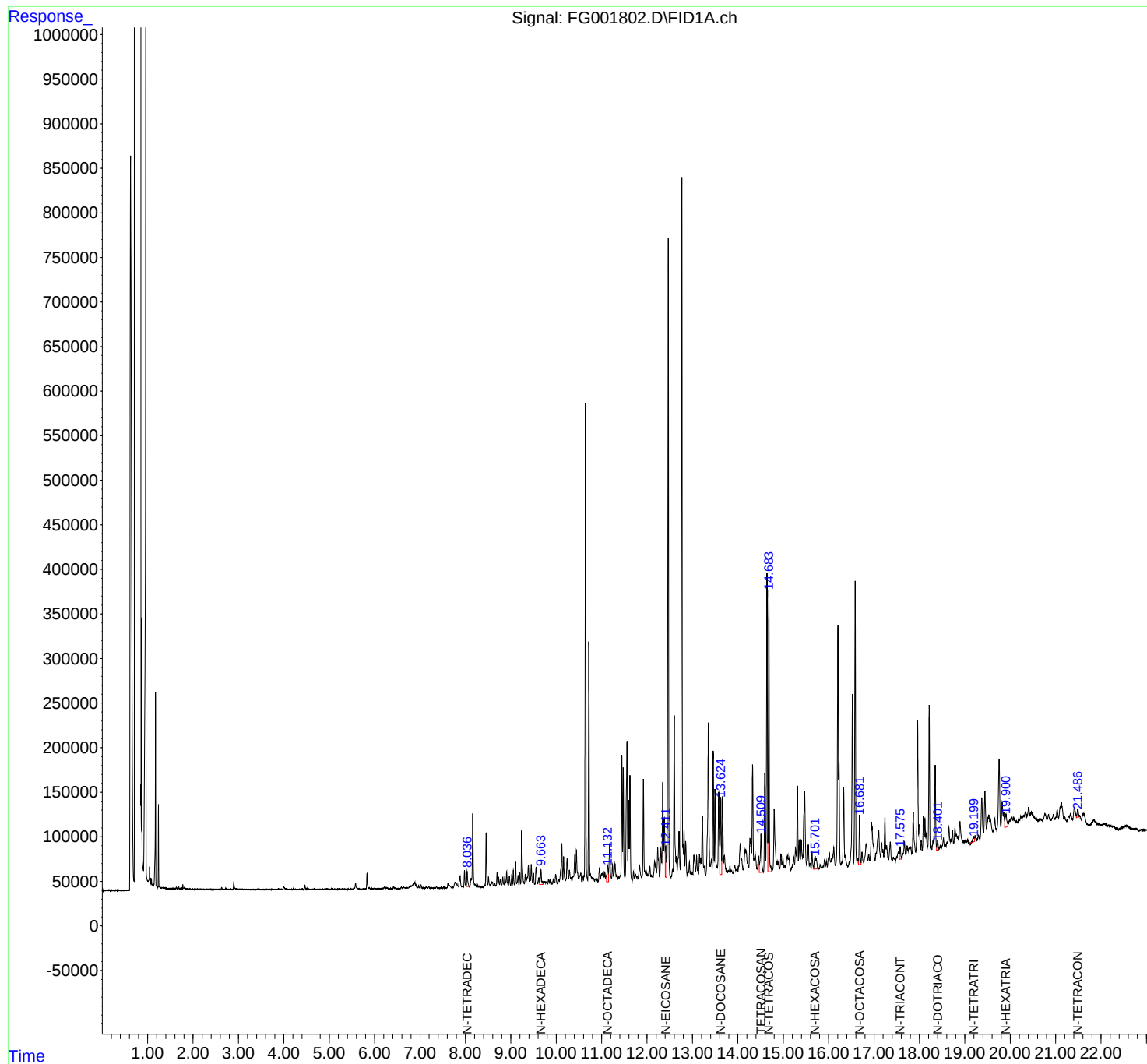
(f)=RT Delta > 1/2 Window

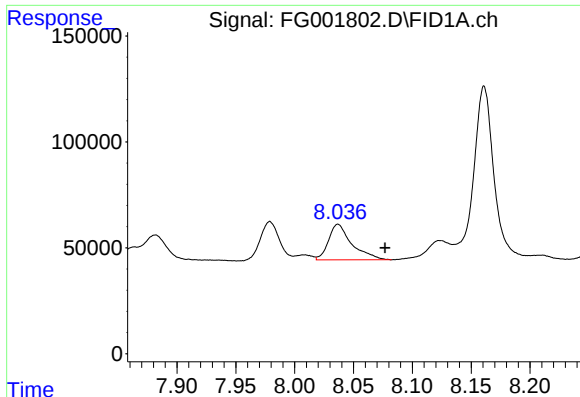
(m)=manual int.

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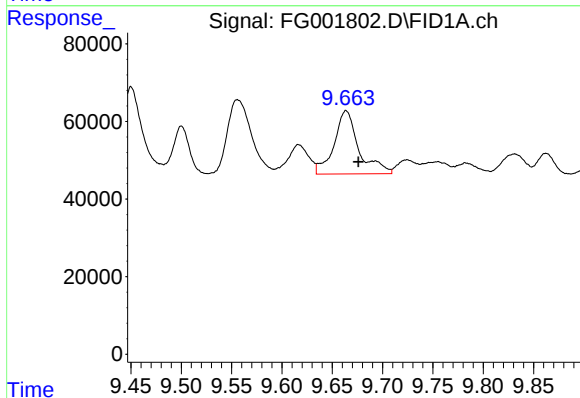
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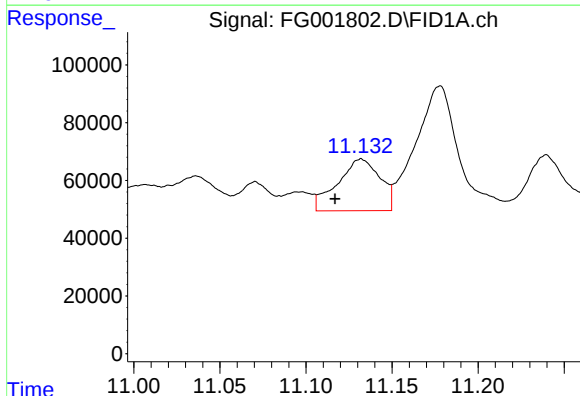
#4 N-TETRADECANE

R.T.: 8.037 min
Delta R.T.: -0.040 min
Response: 232544
Conc: 1.76 ug/ml



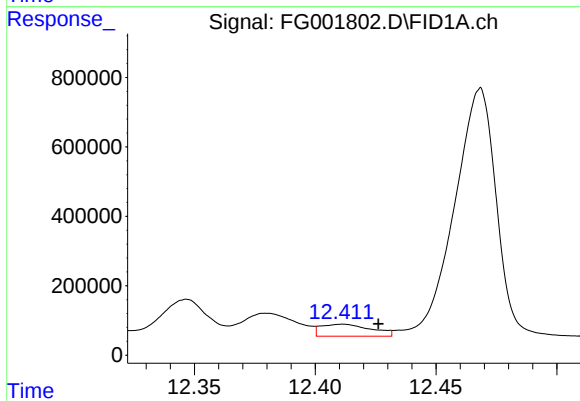
#5 N-HEXADECANE

R.T.: 9.664 min
Delta R.T.: -0.012 min
Response: 277443
Conc: 2.10 ug/ml



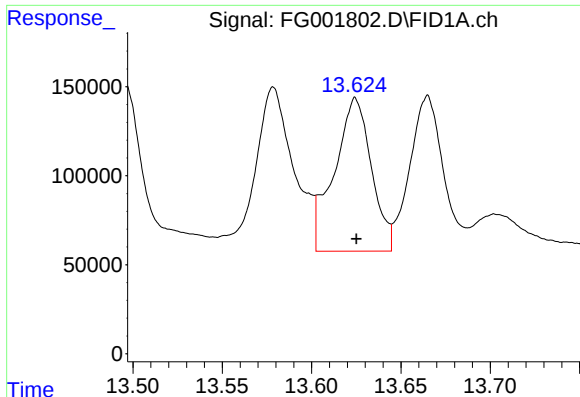
#6 N-OCTADECANE

R.T.: 11.132 min
Delta R.T.: 0.015 min
Response: 307229
Conc: 2.30 ug/ml



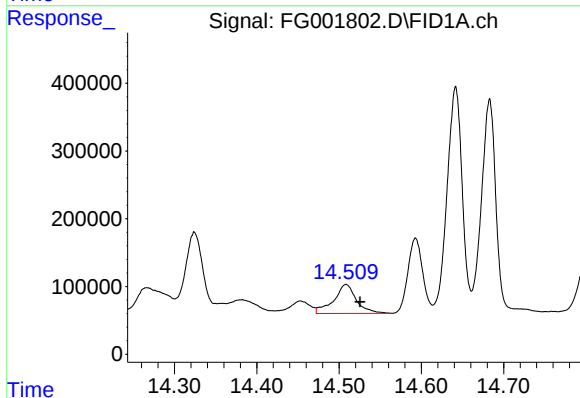
#7 N-EICOSANE

R.T.: 12.411 min
Delta R.T.: -0.015 min
Response: 502256
Conc: 3.76 ug/ml



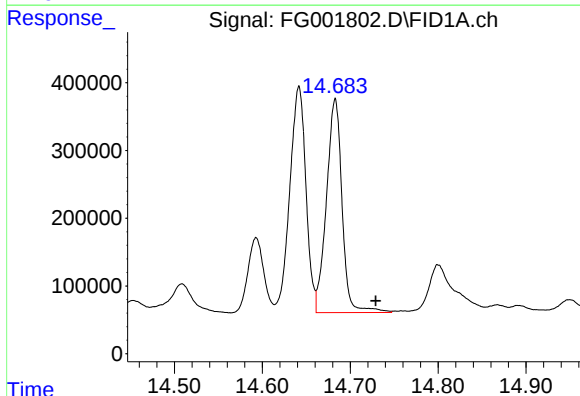
#8 N-DOCOSANE

R.T.: 13.624 min
Delta R.T.: 0.000 min
Response: 1242351
Conc: 9.34 ug/ml



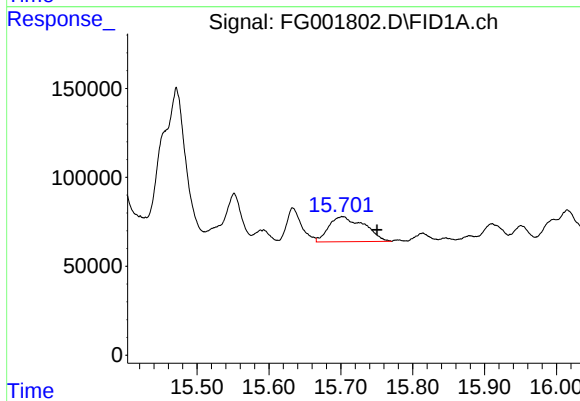
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.509 min
Delta R.T.: -0.017 min
Response: 824396
Conc: 7.09 ug/ml



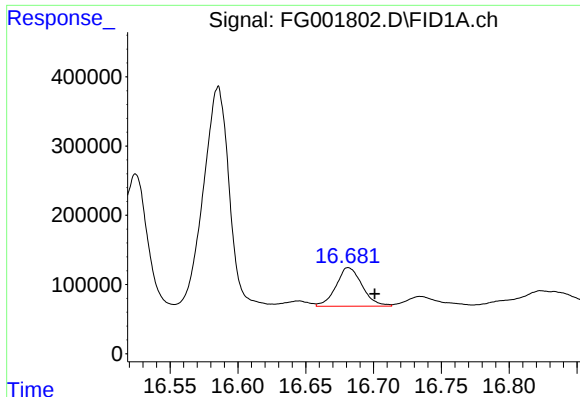
#10 N-TETRACOSANE

R.T.: 14.683 min
Delta R.T.: -0.046 min
Response: 3904011
Conc: 29.53 ug/ml



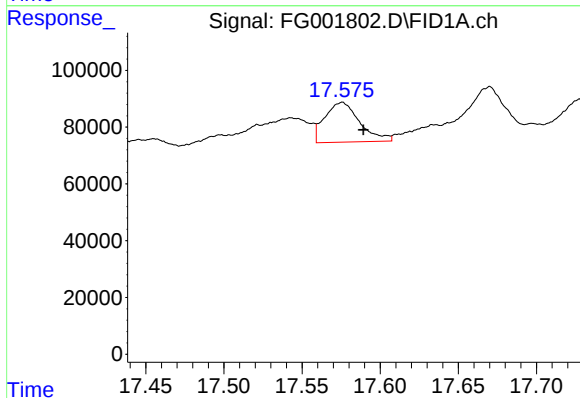
#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: -0.048 min
Response: 484744
Conc: 3.68 ug/ml



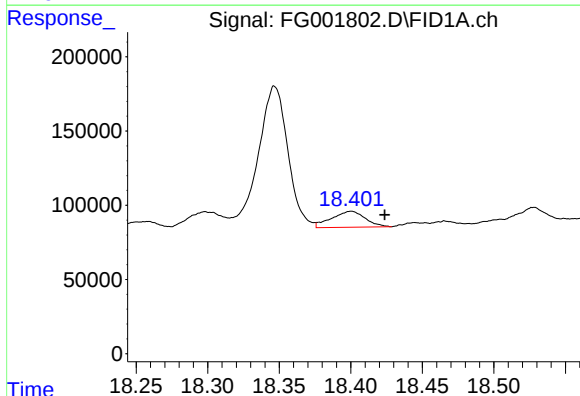
#12 N-OCTACOSANE

R.T.: 16.681 min
Delta R.T.: -0.019 min
Response: 748730
Conc: 5.73 ug/ml



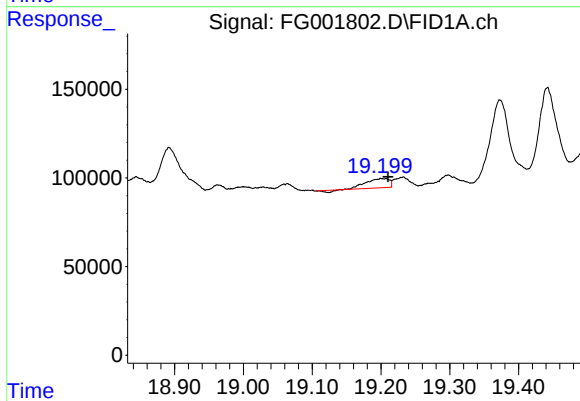
#13 N-TRIACONTANE

R.T.: 17.576 min
Delta R.T.: -0.014 min
Response: 217502
Conc: 1.67 ug/ml



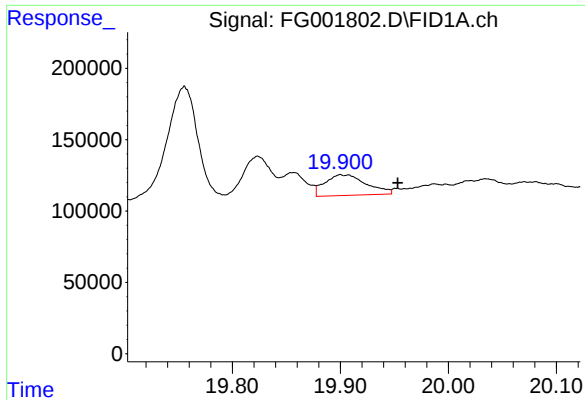
#14 N-DOTRIACONTANE

R.T.: 18.400 min
Delta R.T.: -0.023 min
Response: 177424
Conc: 1.39 ug/ml



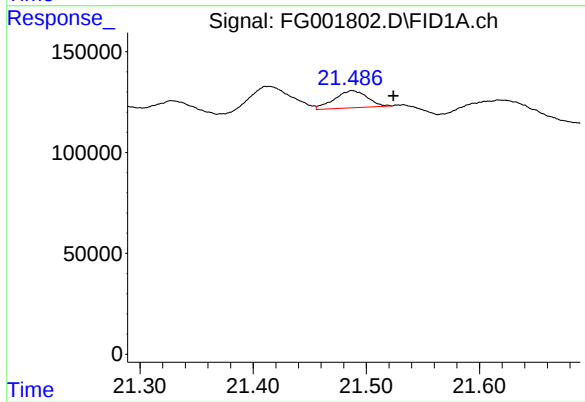
#15 N-TETRATRIACONTANE

R.T.: 19.207 min
Delta R.T.: -0.003 min
Response: 116451
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.900 min
Delta R.T.: -0.053 min
Response: 385723
Conc: 3.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.488 min
Delta R.T.: -0.036 min
Response: 170912
Conc: 1.64 ug/ml