

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001799.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 19:58
 Operator : AJ\SJ
 Sample : J4126-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:39:20 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...	14.510	855045	7.349 ug/ml
Target Compounds			
4) N-TETRADECANE	8.120	275262	2.081 ug/ml
5) N-HEXADECANE	9.665	132340	1.001 ug/ml
6) N-OCTADECANE	11.175f	225895	1.689 ug/ml
7) N-EICOSANE	12.411	248359	1.861 ug/ml
8) N-DOCOSANE	13.623	672899	5.057 ug/ml
10) N-TETRACOSANE	14.763	1254373	9.488 ug/ml
11) N-HEXACOSANE	15.736	207565	1.577 ug/ml
12) N-OCTACOSANE	16.684	945846	7.235 ug/ml
13) N-TRIACONTANE	17.575	224101	1.720 ug/ml
14) N-DOTRIACONTANE	18.400	166813	1.310 ug/ml
15) N-TETRATRIACONTANE	19.203	318977	2.534 ug/ml
16) N-HEXATRIACONTANE	19.991	154495	1.286 ug/ml
17) N-OCTATRIACONTANE	20.653	178461	1.662 ug/ml
18) N-TETRACONTANE	21.486	683454	6.553 ug/ml

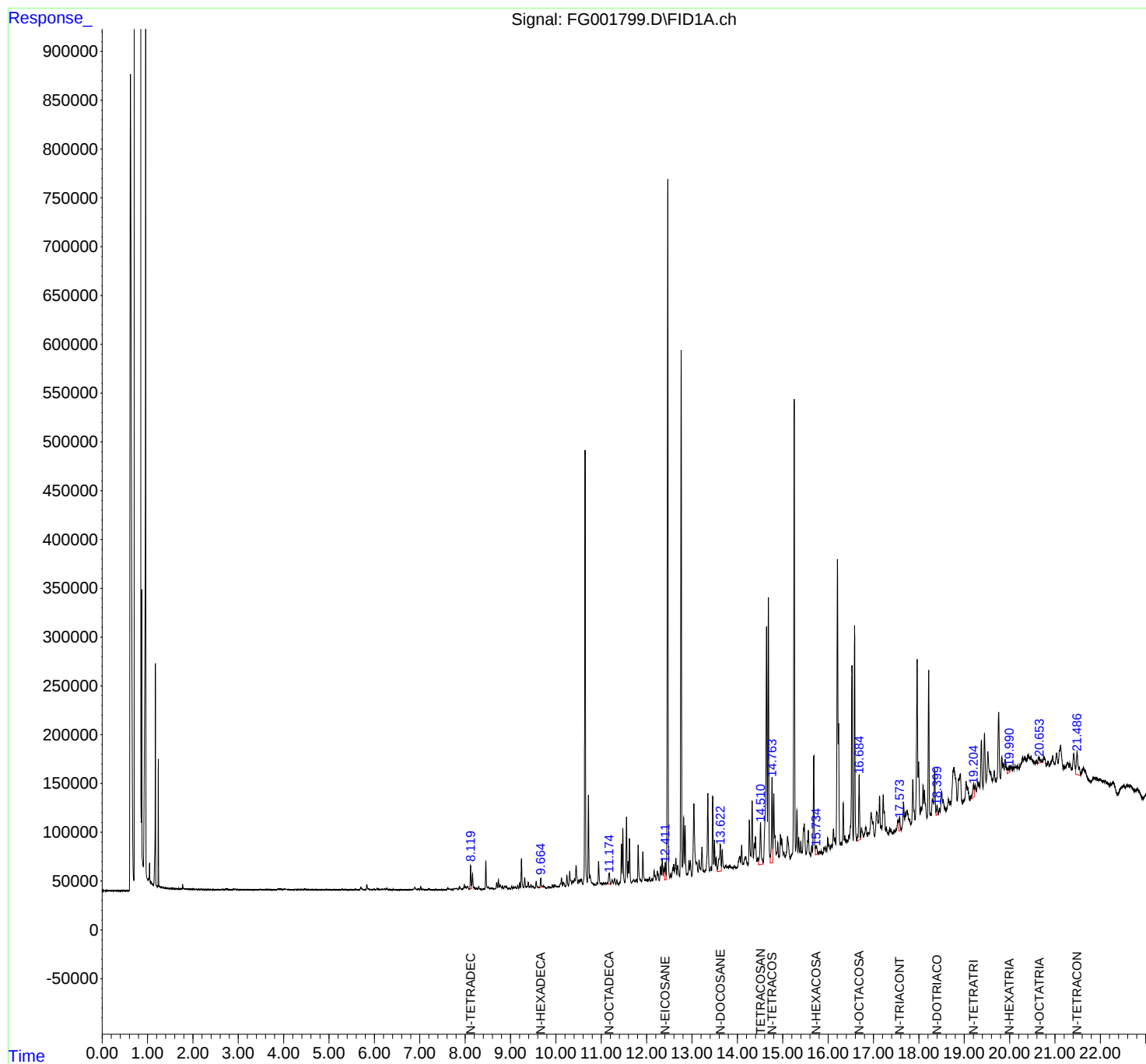
(f)=RT Delta > 1/2 Window

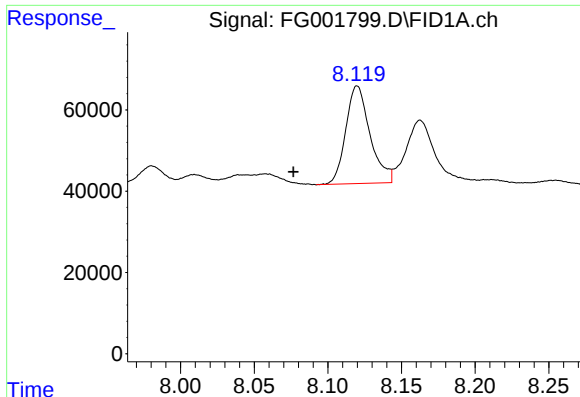
(m)=manual int.

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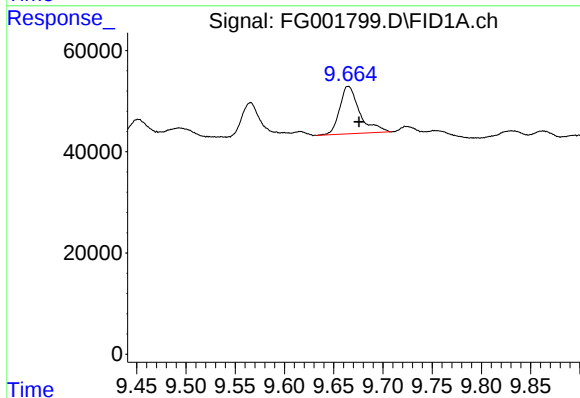
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





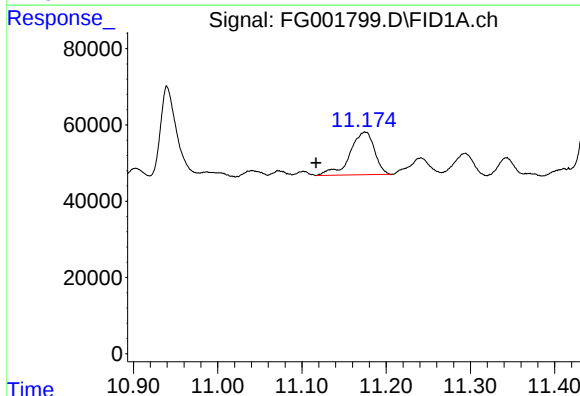
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: 0.043 min
Response: 275262
Conc: 2.08 ug/ml



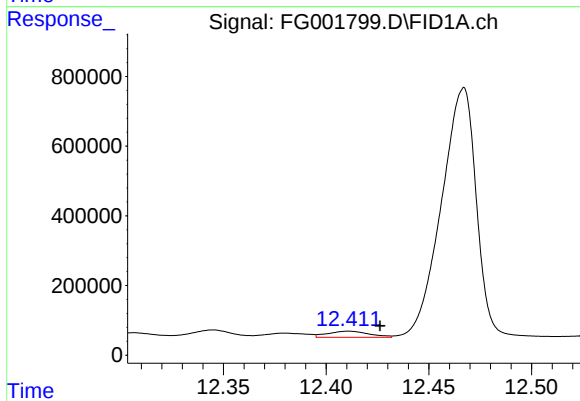
#5 N-HEXADECANE

R.T.: 9.665 min
Delta R.T.: -0.011 min
Response: 132340
Conc: 1.00 ug/ml



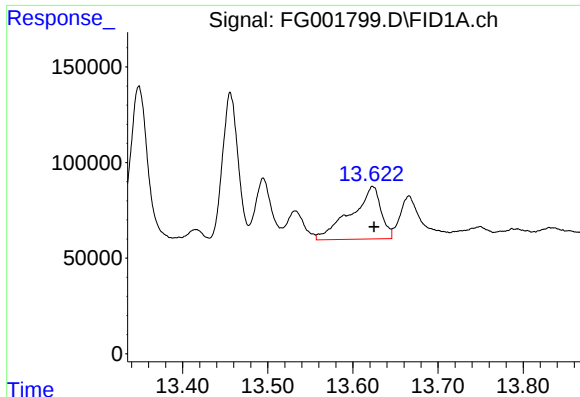
#6 N-OCTADECANE

R.T.: 11.175 min
Delta R.T.: 0.058 min
Response: 225895
Conc: 1.69 ug/ml



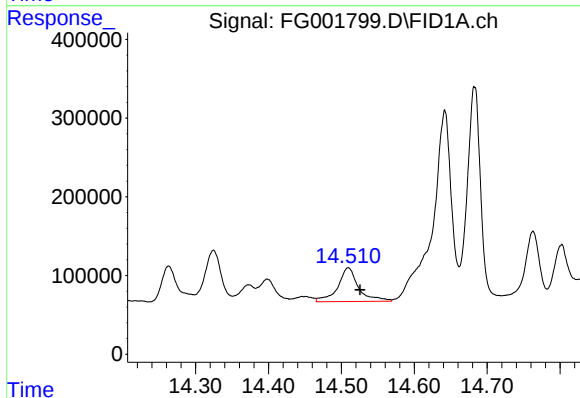
#7 N-EICOSANE

R.T.: 12.411 min
Delta R.T.: -0.015 min
Response: 248359
Conc: 1.86 ug/ml



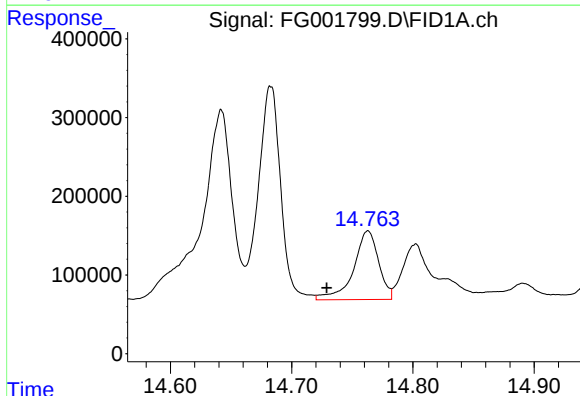
#8 N-DOCOSANE

R.T.: 13.623 min
Delta R.T.: -0.002 min
Response: 672899
Conc: 5.06 ug/ml



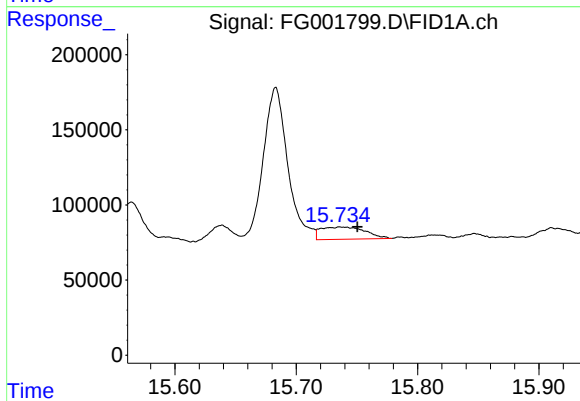
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.016 min
Response: 855045
Conc: 7.35 ug/ml



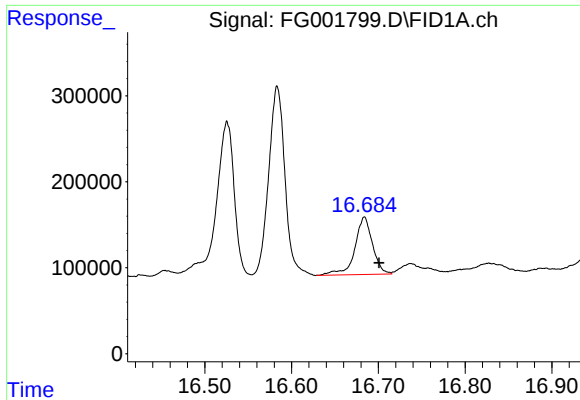
#10 N-TETRACOSANE

R.T.: 14.763 min
Delta R.T.: 0.034 min
Response: 1254373
Conc: 9.49 ug/ml



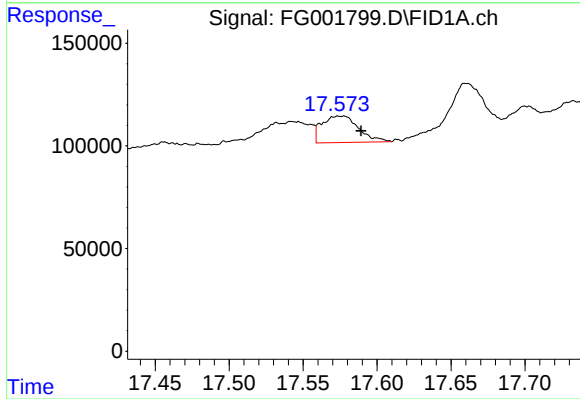
#11 N-HEXACOSANE

R.T.: 15.736 min
Delta R.T.: -0.014 min
Response: 207565
Conc: 1.58 ug/ml



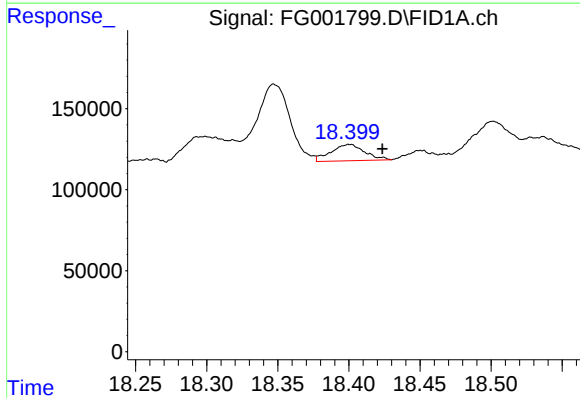
#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.017 min
Response: 945846
Conc: 7.23 ug/ml



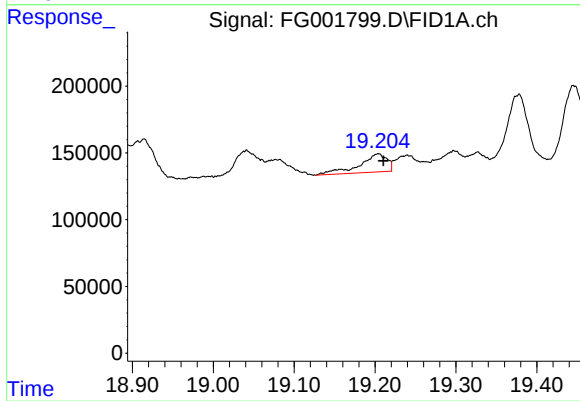
#13 N-TRIACONTANE

R.T.: 17.575 min
Delta R.T.: -0.014 min
Response: 224101
Conc: 1.72 ug/ml



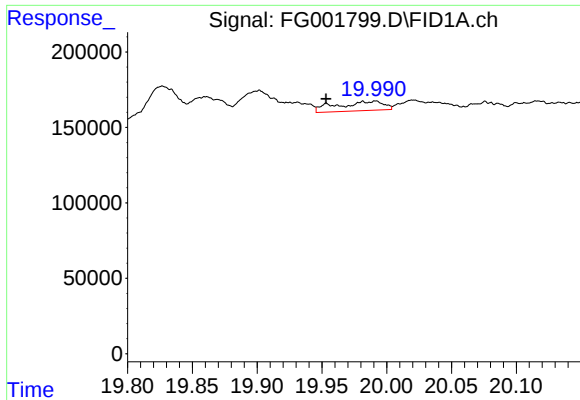
#14 N-DOTRIACONTANE

R.T.: 18.400 min
Delta R.T.: -0.024 min
Response: 166813
Conc: 1.31 ug/ml



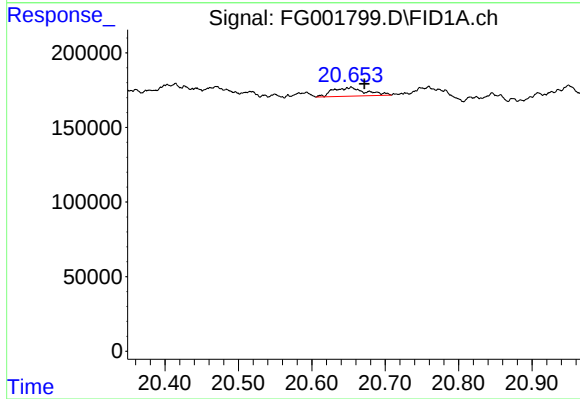
#15 N-TETRATRIACONTANE

R.T.: 19.203 min
Delta R.T.: -0.007 min
Response: 318977
Conc: 2.53 ug/ml



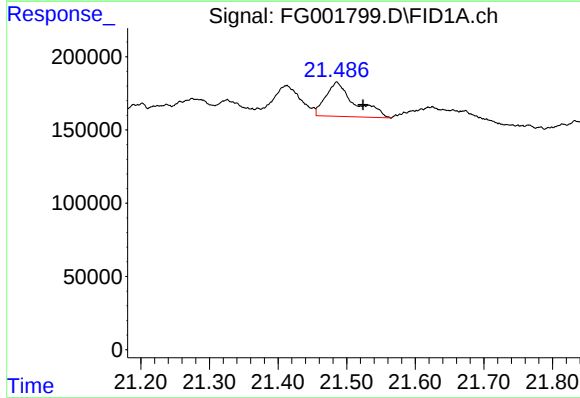
#16 N-HEXATRIACONTANE

R.T.: 19.991 min
Delta R.T.: 0.038 min
Response: 154495
Conc: 1.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.653 min
Delta R.T.: -0.018 min
Response: 178461
Conc: 1.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.486 min
Delta R.T.: -0.038 min
Response: 683454
Conc: 6.55 ug/ml