

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002766.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 13:39
 Operator : AJ\SJ
 Sample : J5771-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:10:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.786	684703	6.230 ug/ml
Target Compounds			
3) N-DODECANE	6.497	81284	0.624 ug/ml
4) N-TETRADECANE	8.300	474712	3.590 ug/ml
5) N-HEXADECANE	9.910	619426	4.652 ug/ml
6) N-OCTADECANE	11.358	529447	4.002 ug/ml
7) N-EICOSANE	12.676	511967	3.949 ug/ml
8) N-DOCOSANE	13.883	424344	3.333 ug/ml
10) N-TETRACOSANE	14.978	1037398	8.304 ug/ml
11) N-HEXACOSANE	16.019	348618	2.829 ug/ml
12) N-OCTACOSANE	16.976	646479	5.315 ug/ml
13) N-TRIACONTANE	17.806	75780	0.632 ug/ml
14) N-DOTRIACONTANE	18.663	607281	5.268 ug/ml
15) N-TETRATRIACONTANE	19.470	624169	5.613 ug/ml
16) N-HEXATRIACONTANE	20.208	964256	9.157 ug/ml
17) N-OCTATRIACONTANE	20.995	798342	8.387 ug/ml

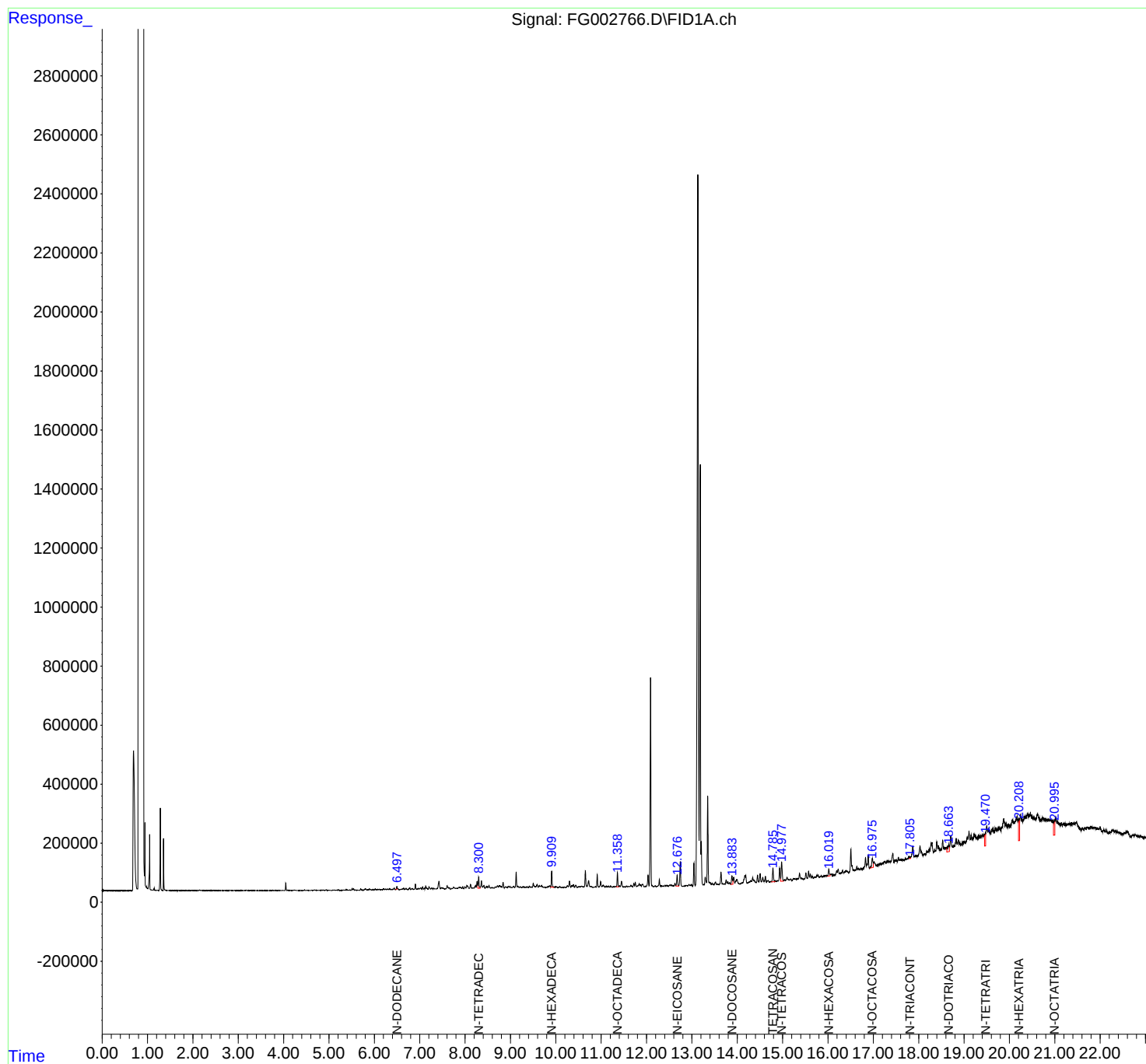
(f)=RT Delta > 1/2 Window

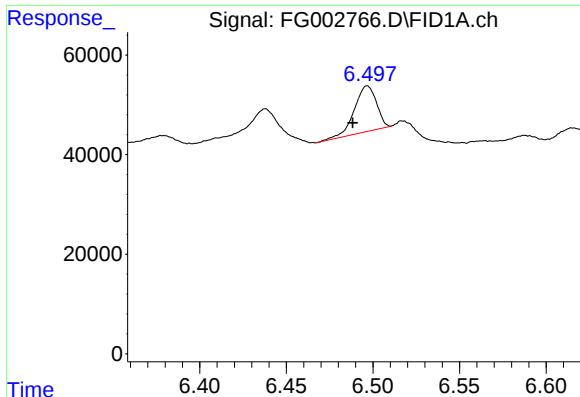
(m)=manual int.

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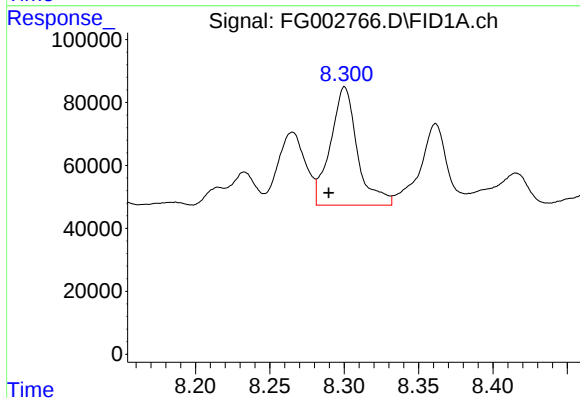
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





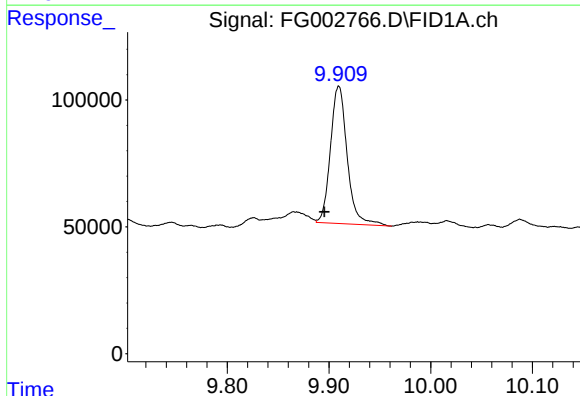
#3 N-DODECANE

R.T.: 6.497 min
Delta R.T.: 0.009 min
Response: 81284
Conc: 0.62 ug/ml



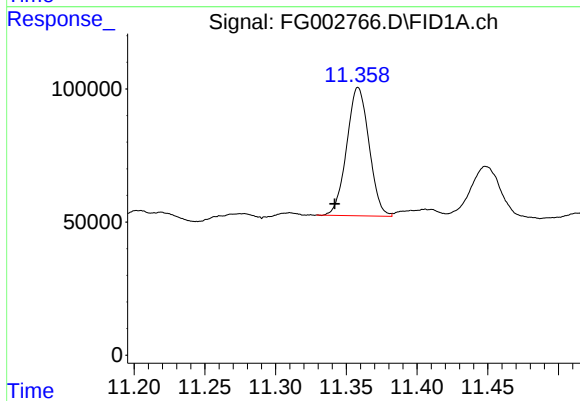
#4 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: 0.011 min
Response: 474712
Conc: 3.59 ug/ml



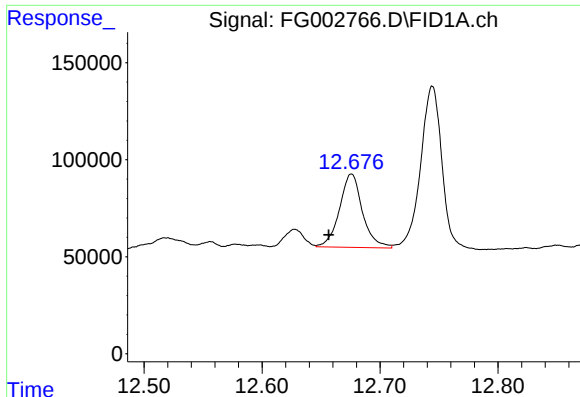
#5 N-HEXADECANE

R.T.: 9.910 min
Delta R.T.: 0.014 min
Response: 619426
Conc: 4.65 ug/ml



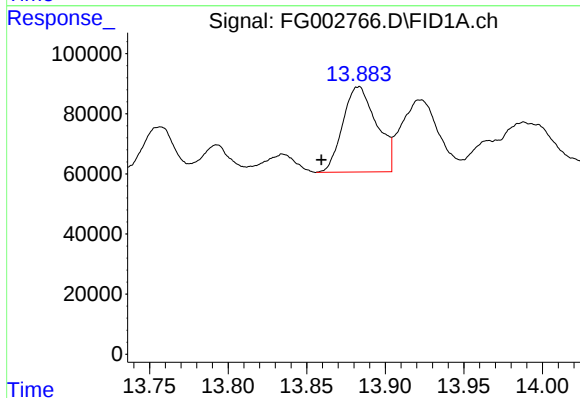
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: 0.016 min
Response: 529447
Conc: 4.00 ug/ml



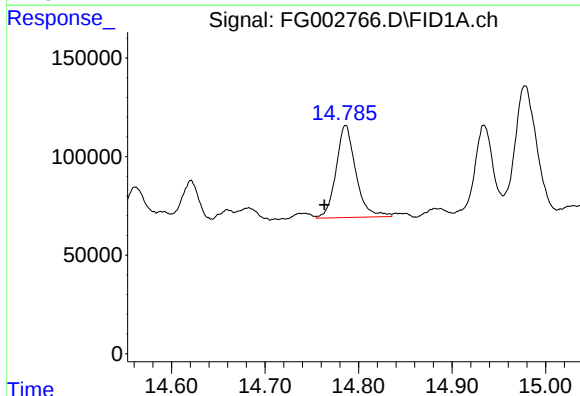
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: 0.019 min
Response: 511967
Conc: 3.95 ug/ml



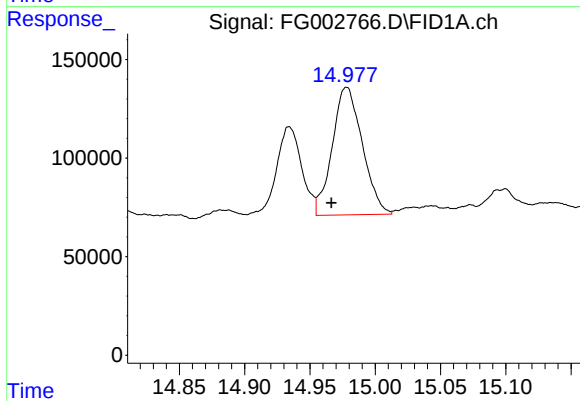
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.024 min
Response: 424344
Conc: 3.33 ug/ml



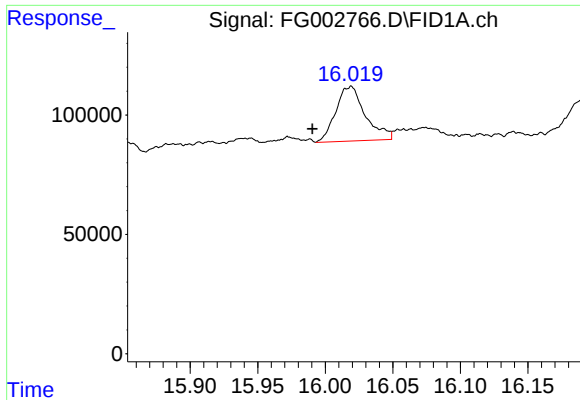
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.023 min
Response: 684703
Conc: 6.23 ug/ml



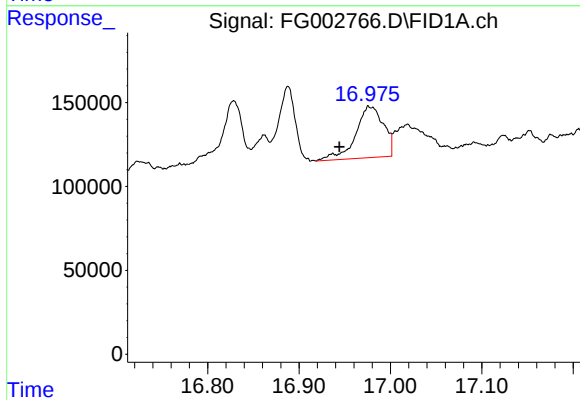
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: 0.012 min
Response: 1037398
Conc: 8.30 ug/ml



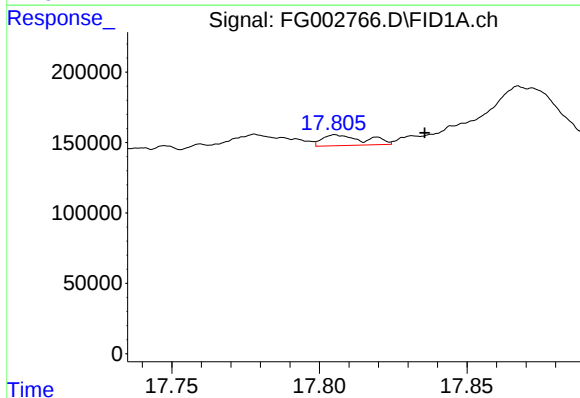
#11 N-HEXACOSANE

R.T.: 16.019 min
Delta R.T.: 0.028 min
Response: 348618
Conc: 2.83 ug/ml



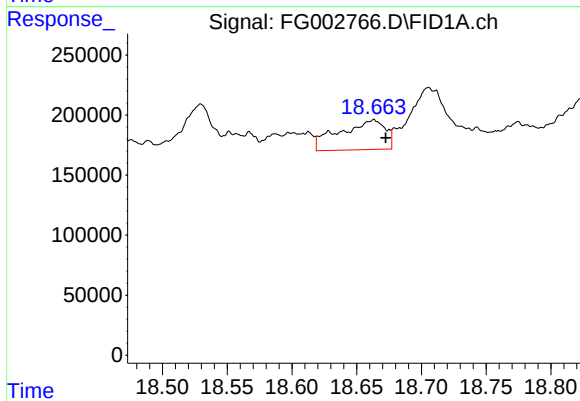
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.032 min
Response: 646479
Conc: 5.32 ug/ml



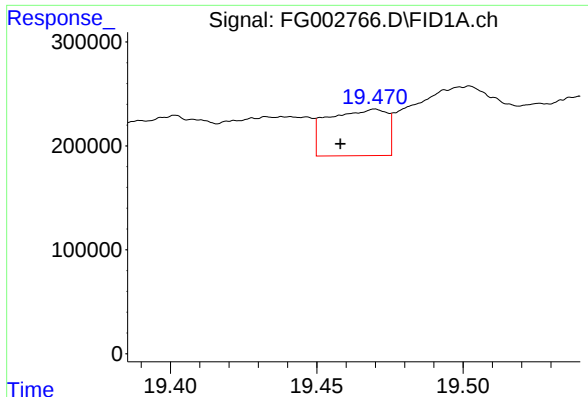
#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: -0.030 min
Response: 75780
Conc: 0.63 ug/ml



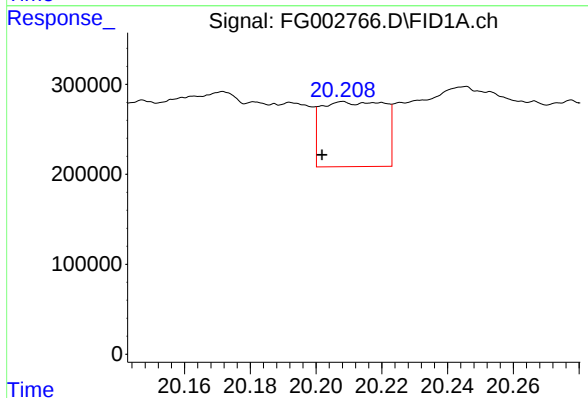
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.009 min
Response: 607281
Conc: 5.27 ug/ml



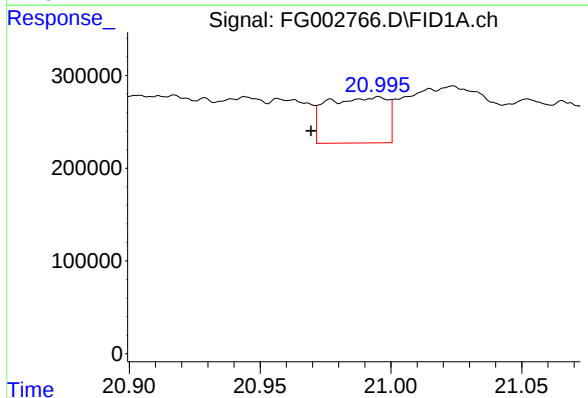
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.012 min
Response: 624169
Conc: 5.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.006 min
Response: 964256
Conc: 9.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.995 min
Delta R.T.: 0.026 min
Response: 798342
Conc: 8.39 ug/ml