

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002769.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 15:09
 Operator : AJ\SJ
 Sample : J5764-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:11:37 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	197524	1.797 ug/ml
Target Compounds			
4) N-TETRADECANE	8.300	128679	0.973 ug/ml
5) N-HEXADECANE	9.910	244054	1.833 ug/ml
6) N-OCTADECANE	11.358	212580	1.607 ug/ml
7) N-EICOSANE	12.676	191878	1.480 ug/ml
8) N-DOCOSANE	13.882	177253	1.392 ug/ml
10) N-TETRACOSANE	14.982	408512	3.270 ug/ml
11) N-HEXACOSANE	16.016	75228	0.610 ug/ml
12) N-OCTACOSANE	16.973	93372	0.768 ug/ml
13) N-TRIACONTANE	17.869	234876	1.957 ug/ml
14) N-DOTRIACONTANE	18.665	82120	0.712 ug/ml
15) N-TETRATRIACONTANE	19.492	850721	7.650 ug/ml
16) N-HEXATRIACONTANE	20.199	140187	1.331 ug/ml
17) N-OCTATRIACONTANE	21.014	155708	1.636 ug/ml

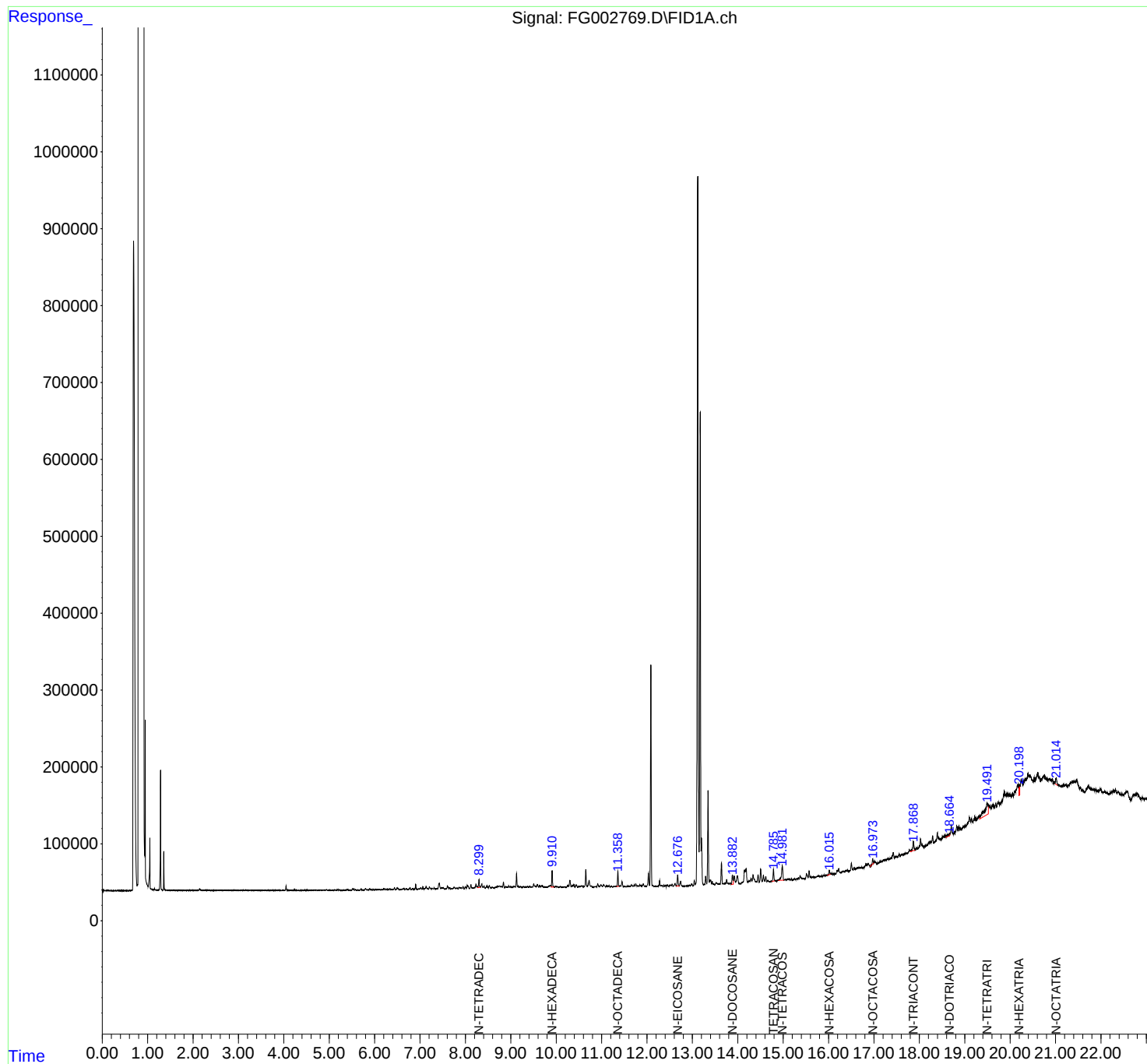
(f)=RT Delta > 1/2 Window

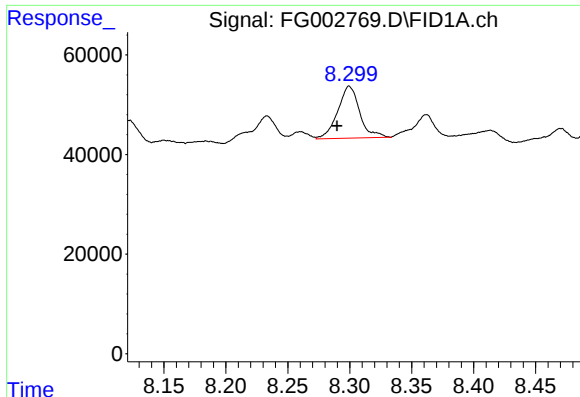
(m)=manual int.

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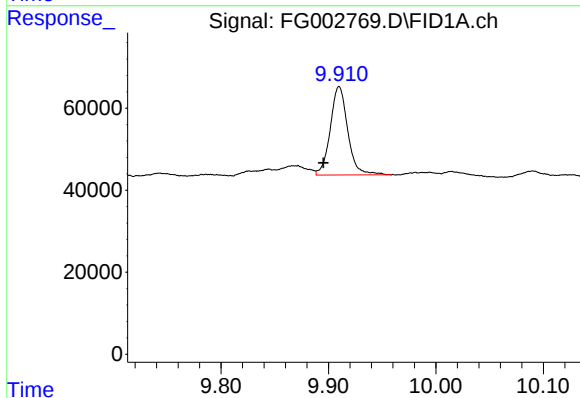
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





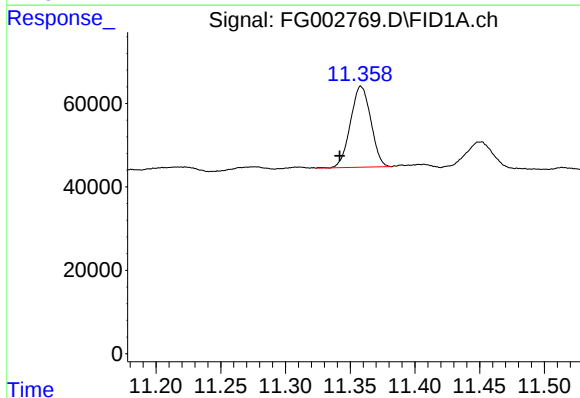
#4 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: 0.010 min
Response: 128679
Conc: 0.97 ug/ml



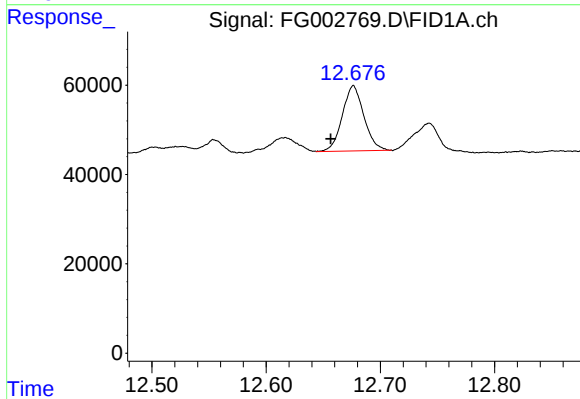
#5 N-HEXADECANE

R.T.: 9.910 min
Delta R.T.: 0.015 min
Response: 244054
Conc: 1.83 ug/ml



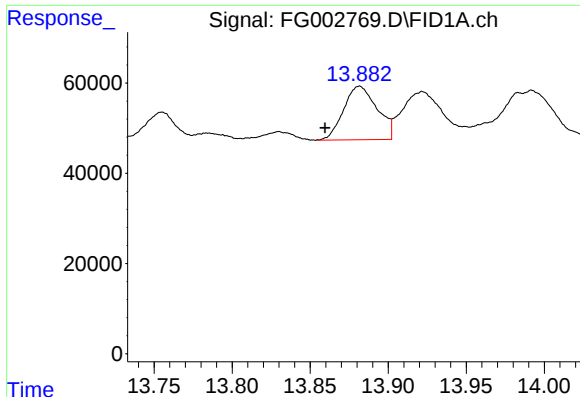
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: 0.017 min
Response: 212580
Conc: 1.61 ug/ml



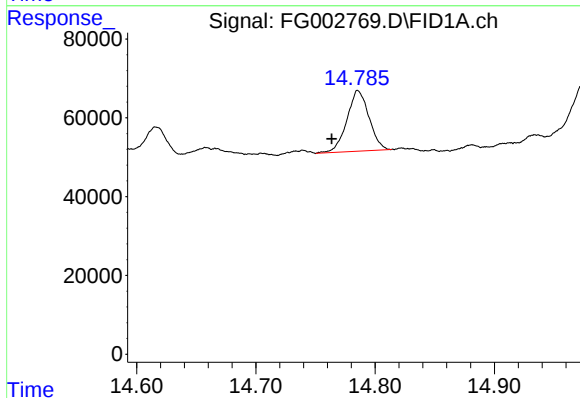
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: 0.020 min
Response: 191878
Conc: 1.48 ug/ml



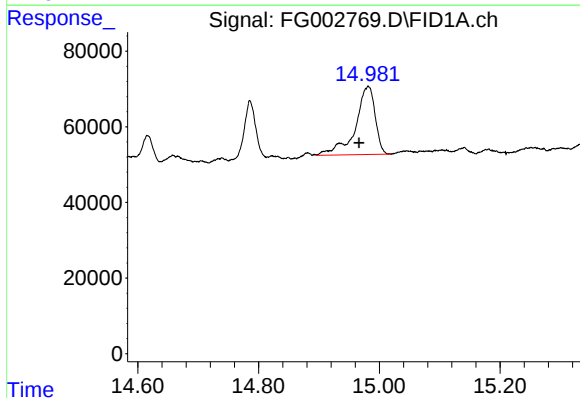
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.022 min
Response: 177253
Conc: 1.39 ug/ml



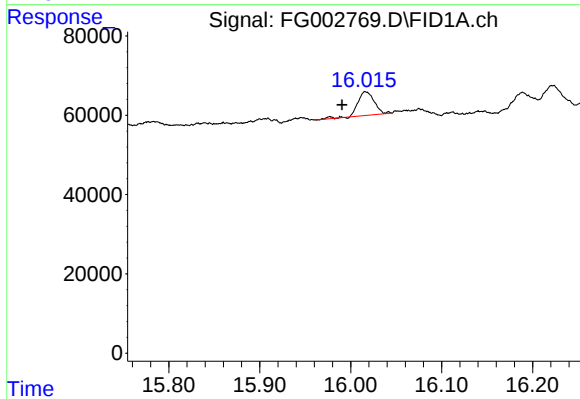
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.022 min
Response: 197524
Conc: 1.80 ug/ml



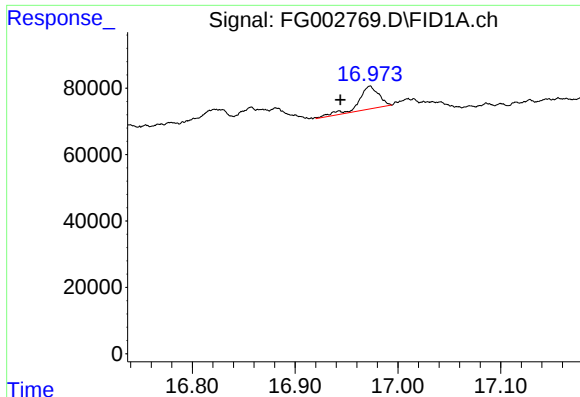
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: 0.015 min
Response: 408512
Conc: 3.27 ug/ml



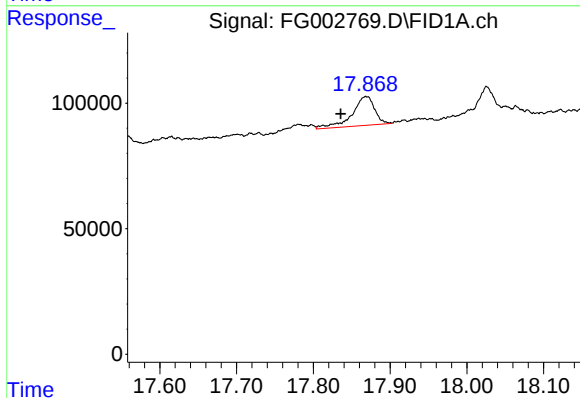
#11 N-HEXACOSANE

R.T.: 16.016 min
Delta R.T.: 0.026 min
Response: 75228
Conc: 0.61 ug/ml



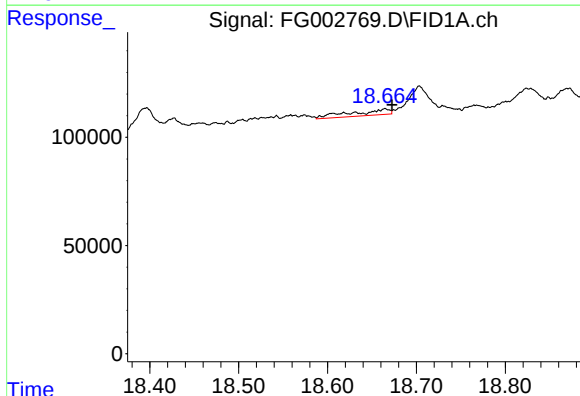
#12 N-OCTACOSANE

R.T.: 16.973 min
Delta R.T.: 0.029 min
Response: 93372
Conc: 0.77 ug/ml



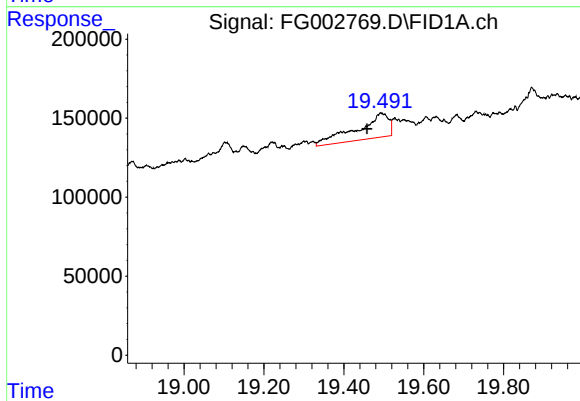
#13 N-TRIACONTANE

R.T.: 17.869 min
Delta R.T.: 0.033 min
Response: 234876
Conc: 1.96 ug/ml



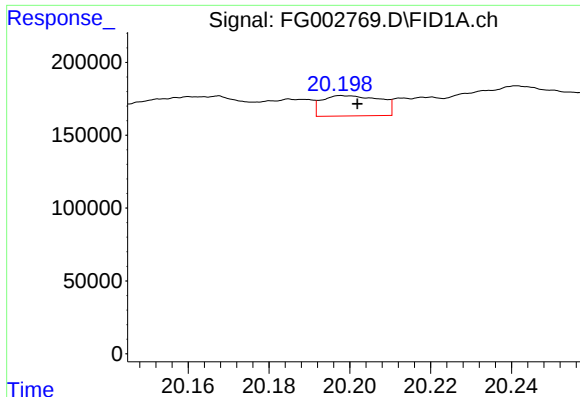
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.008 min
Response: 82120
Conc: 0.71 ug/ml



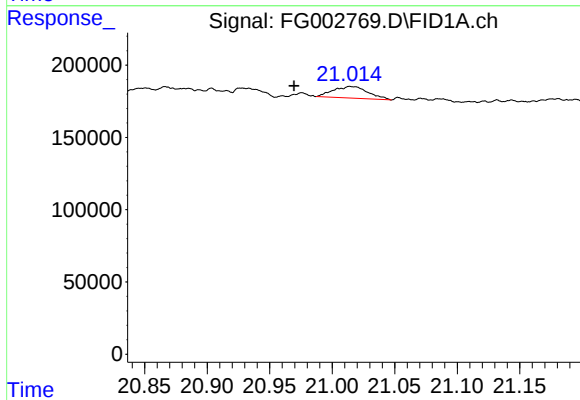
#15 N-TETRATRIACONTANE

R.T.: 19.492 min
Delta R.T.: 0.034 min
Response: 850721
Conc: 7.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: -0.003 min
Response: 140187
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.014 min
Delta R.T.: 0.045 min
Response: 155708
Conc: 1.64 ug/ml