

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100218\
 Data File : FG002468.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2018 11:58
 Operator : AJ\SJ
 Sample : J5175-01 50X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 14:11:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.766	219727	1.914 ug/ml
Target Compounds			
2) N-DECANE	4.498	84717	0.650 ug/ml
3) N-DODECANE	6.489	149359	1.132 ug/ml
4) N-TETRADECANE	8.265	278264	2.087 ug/ml
5) N-HEXADECANE	9.905	595024	4.436 ug/ml
6) N-OCTADECANE	11.282f	99814	0.741 ug/ml
7) N-EICOSANE	12.659	232746	1.745 ug/ml
8) N-DOCOSANE	13.882	182461	1.383 ug/ml
10) N-TETRACOSANE	14.938	1187226	9.132 ug/ml
12) N-OCTACOSANE	16.939	219105	1.728 ug/ml
14) N-DOTRIACONTANE	18.660	64879	0.528 ug/ml
16) N-HEXATRIACONTANE	20.241	126484	1.140 ug/ml
18) N-TETRACONTANE	21.967f	211067	2.257 ug/ml

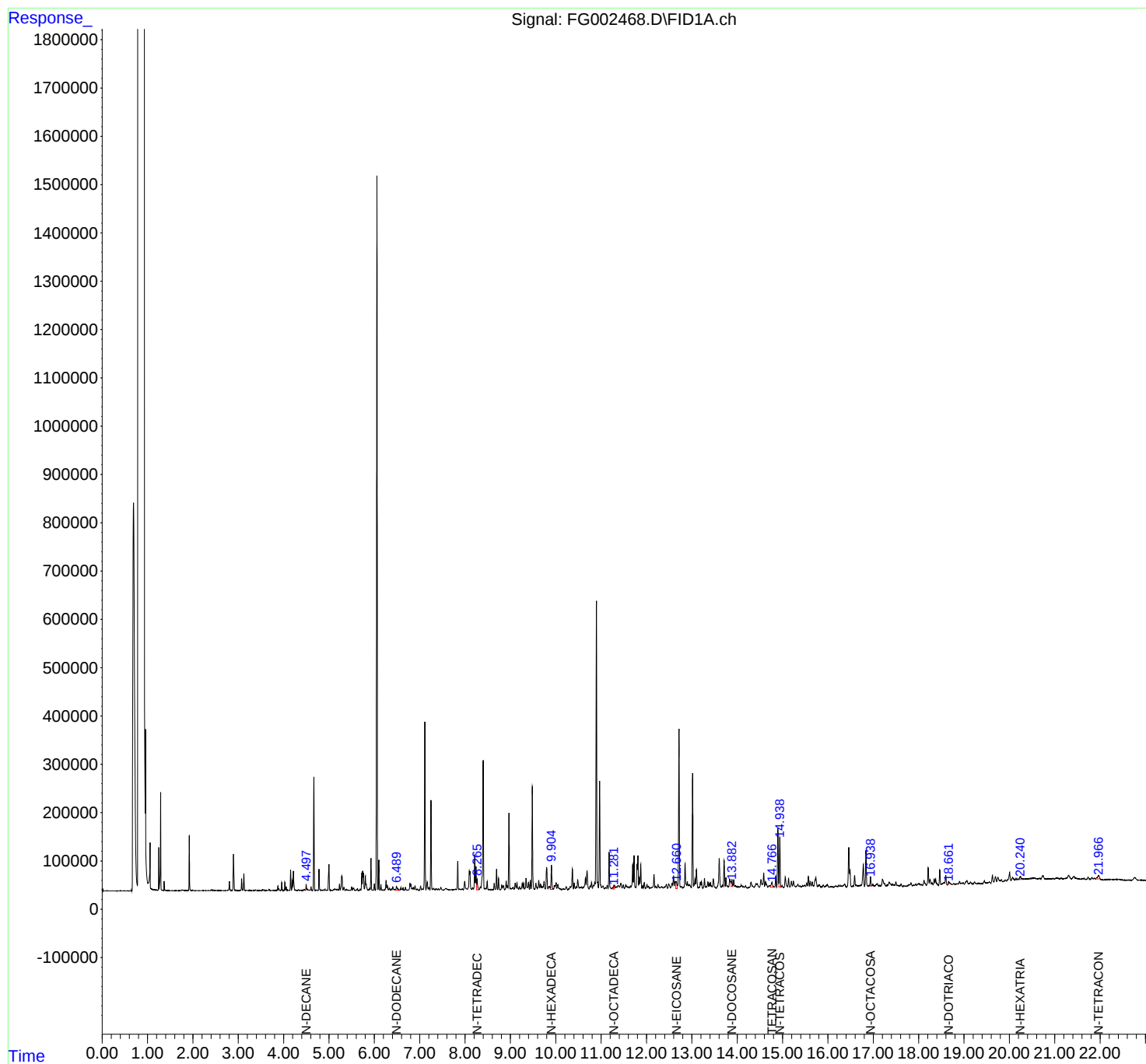
(f)=RT Delta > 1/2 Window

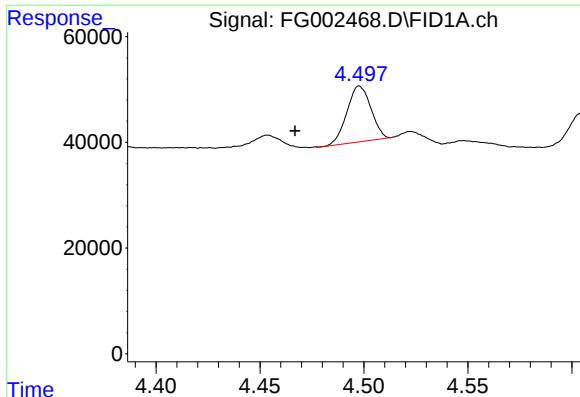
(m)=manual int.

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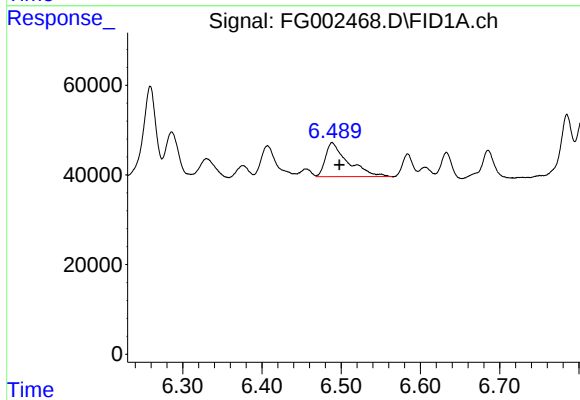
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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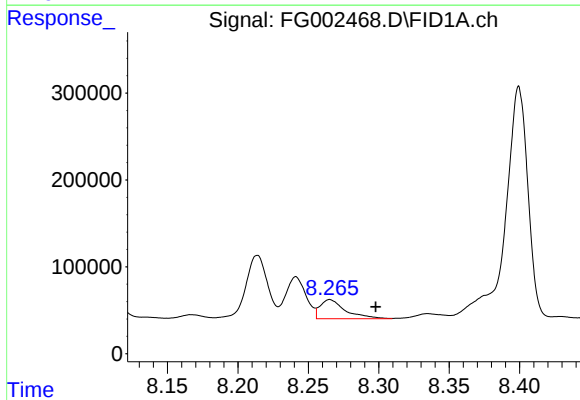
#2 N-DECANE

R.T.: 4.498 min
Delta R.T.: 0.031 min
Response: 84717
Conc: 0.65 ug/ml



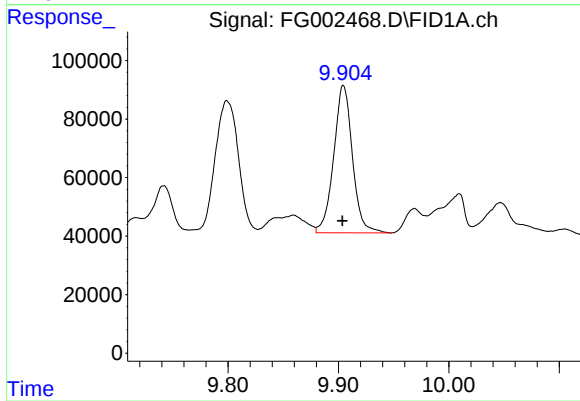
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 149359
Conc: 1.13 ug/ml



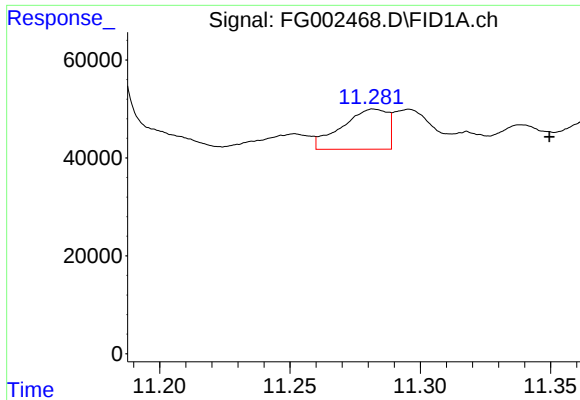
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: -0.033 min
Response: 278264
Conc: 2.09 ug/ml



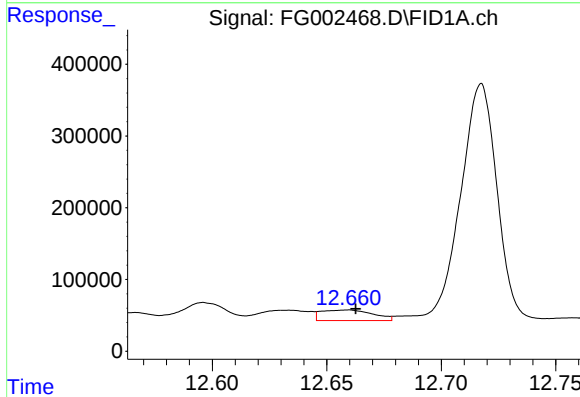
#5 N-HEXADECANE

R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 595024
Conc: 4.44 ug/ml



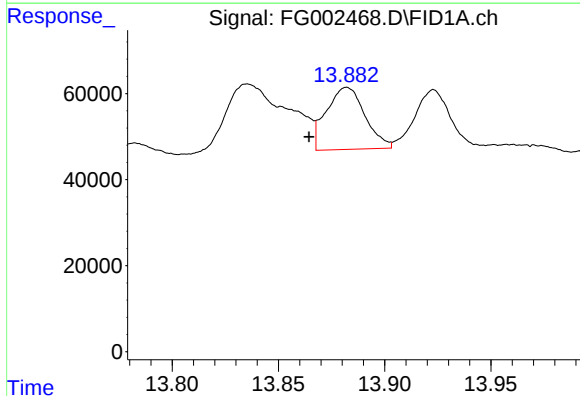
#6 N-OCTADECANE

R.T.: 11.282 min
Delta R.T.: -0.067 min
Response: 99814
Conc: 0.74 ug/ml



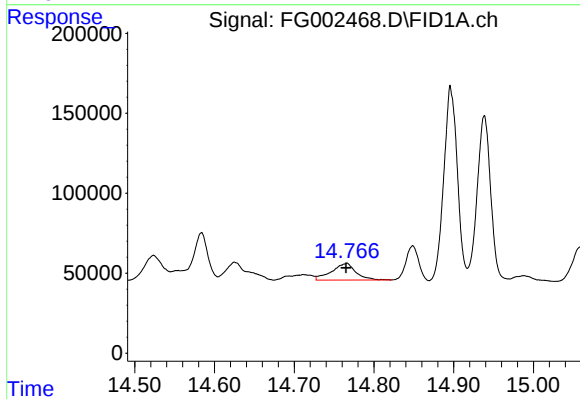
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: -0.003 min
Response: 232746
Conc: 1.74 ug/ml



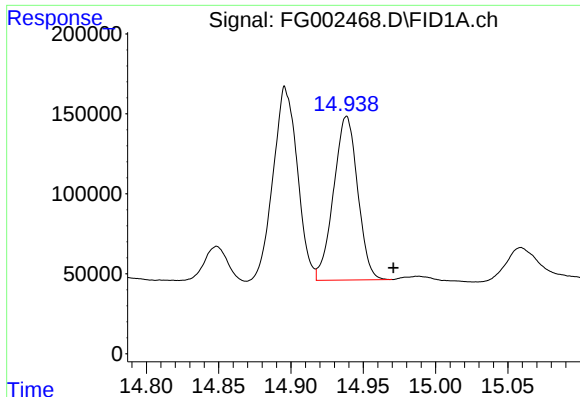
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.018 min
Response: 182461
Conc: 1.38 ug/ml



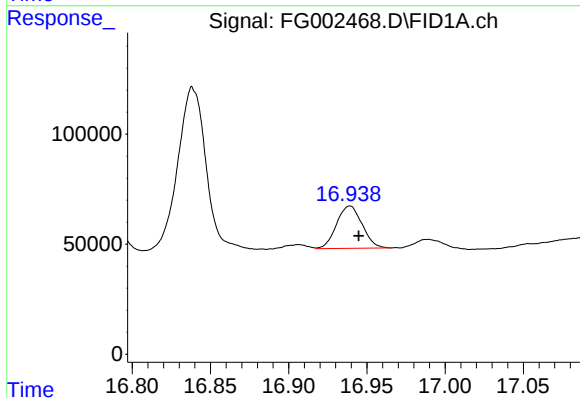
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.001 min
Response: 219727
Conc: 1.91 ug/ml



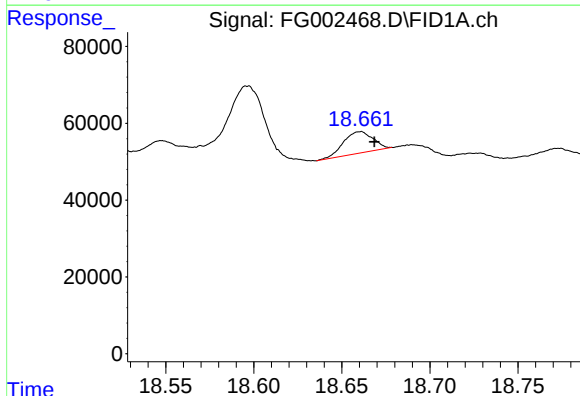
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: -0.032 min
Response: 1187226
Conc: 9.13 ug/ml



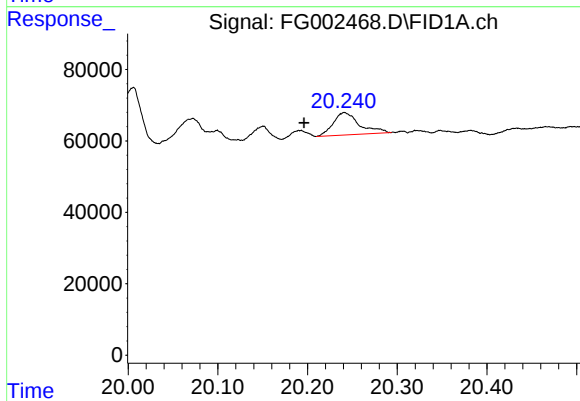
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 219105
Conc: 1.73 ug/ml



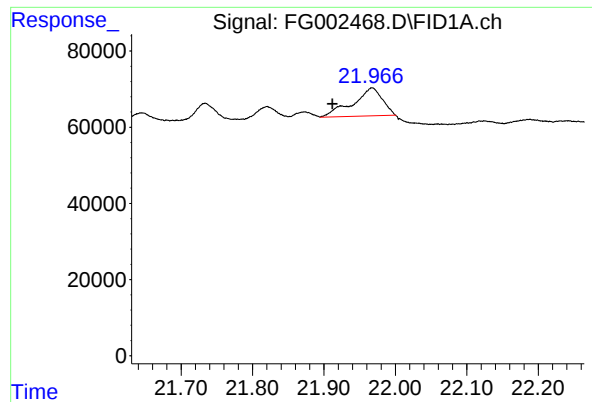
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.008 min
Response: 64879
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.241 min
Delta R.T.: 0.045 min
Response: 126484
Conc: 1.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.967 min
Delta R.T.: 0.056 min
Response: 211067
Conc: 2.26 ug/ml