

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002767.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 14:09
 Operator : AJ\SJ
 Sample : J5764-03 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:11:09 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...	14.785	113925	1.037 ug/ml
Target Compounds			
5) N-HEXADECANE	9.910	108940	0.818 ug/ml
6) N-OCTADECANE	11.358	81775	0.618 ug/ml
8) N-DOCOSANE	13.882	65097	0.511 ug/ml
10) N-TETRACOSANE	14.976	233368	1.868 ug/ml
11) N-HEXACOSANE	16.017	111737	0.907 ug/ml
12) N-OCTACOSANE	16.973	111305	0.915 ug/ml
13) N-TRIACONTANE	17.807	72708	0.606 ug/ml
14) N-DOTRIACONTANE	18.668	100748	0.874 ug/ml
15) N-TETRATRIACONTANE	19.467	134456	1.209 ug/ml
16) N-HEXATRIACONTANE	20.203	257826	2.449 ug/ml
17) N-OCTATRIACONTANE	20.996	111828	1.175 ug/ml

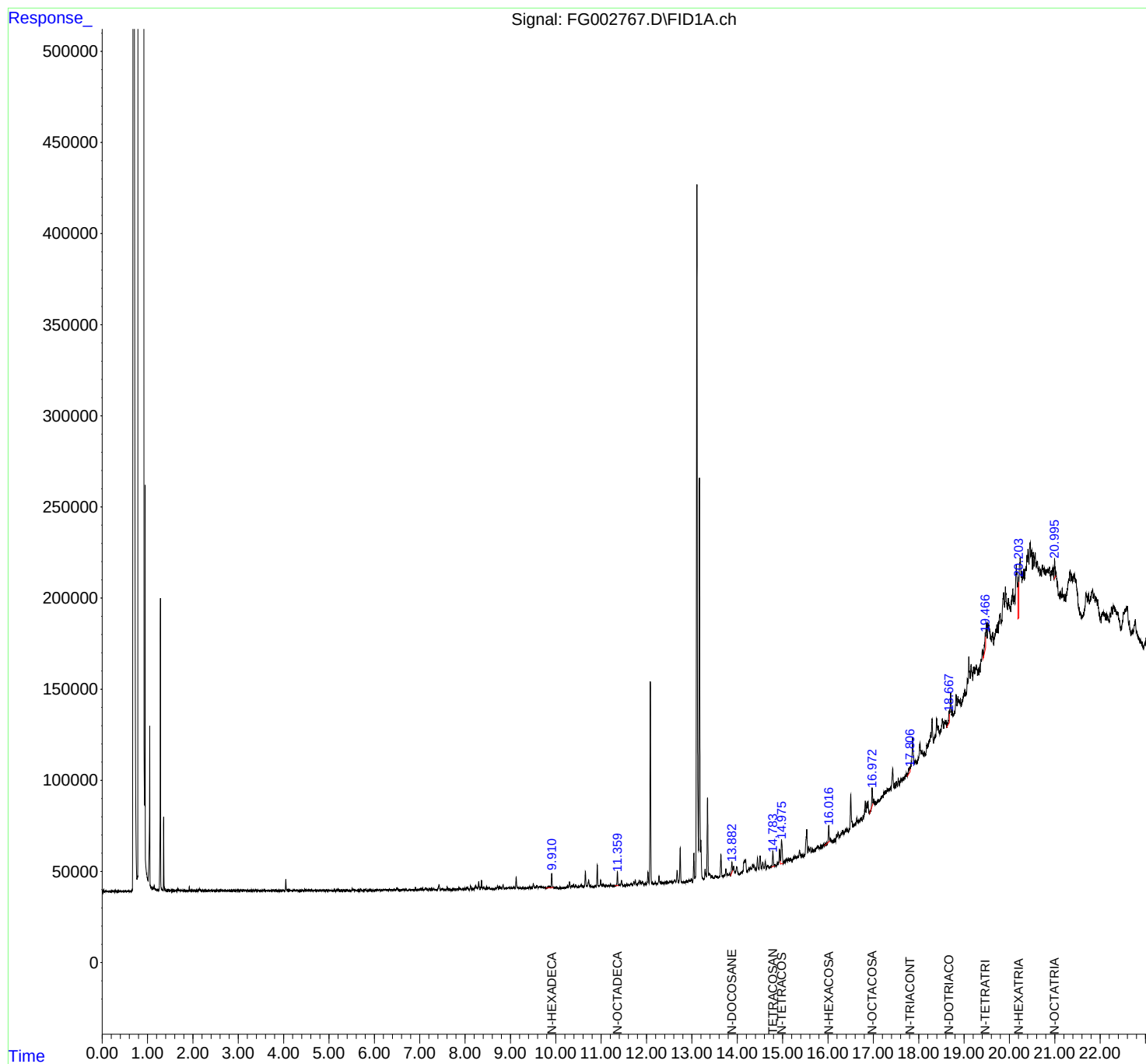
(f)=RT Delta > 1/2 Window

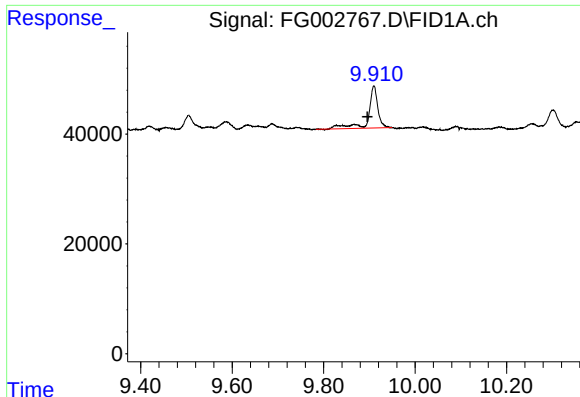
(m)=manual int.

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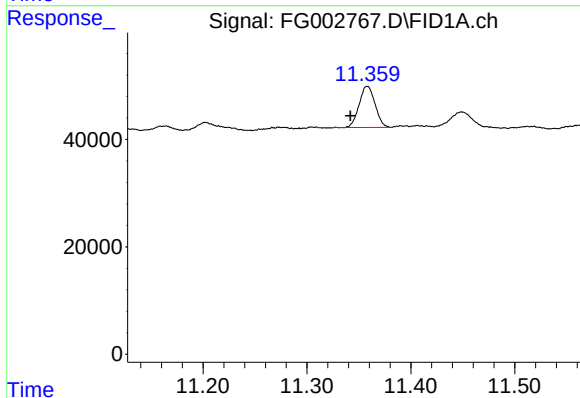
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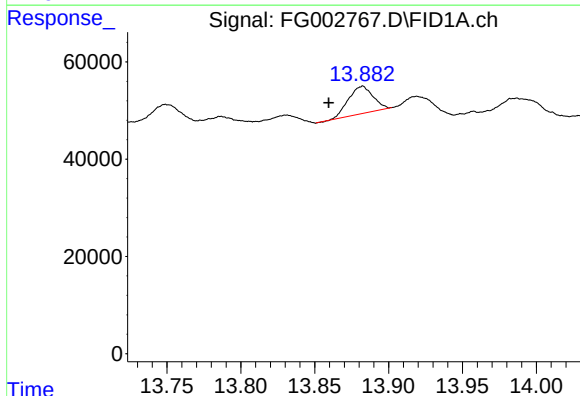
#5 N-HEXADECANE

R.T.: 9.910 min
Delta R.T.: 0.015 min
Response: 108940
Conc: 0.82 ug/ml



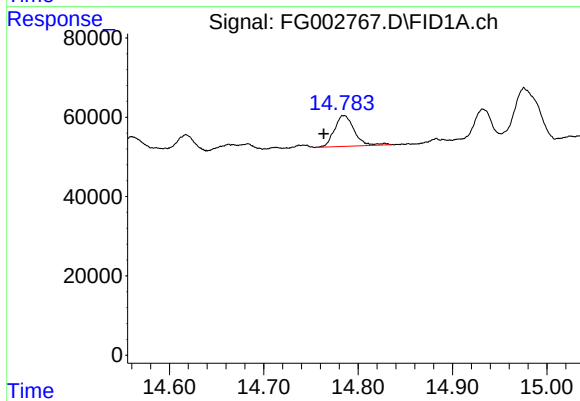
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: 0.016 min
Response: 81775
Conc: 0.62 ug/ml



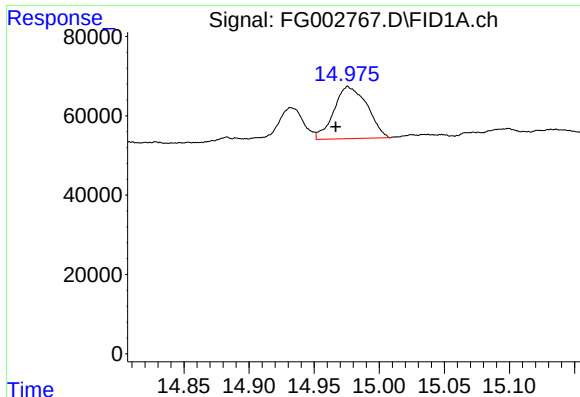
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.023 min
Response: 65097
Conc: 0.51 ug/ml



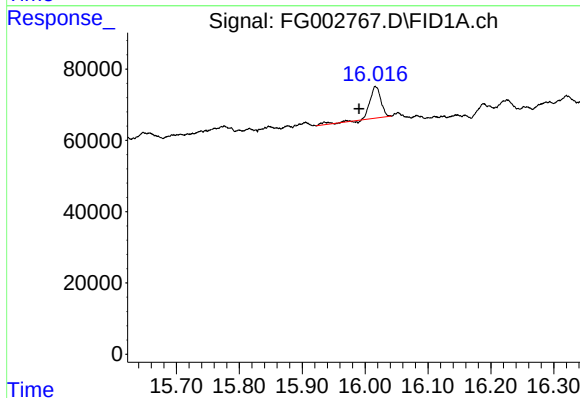
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.021 min
Response: 113925
Conc: 1.04 ug/ml



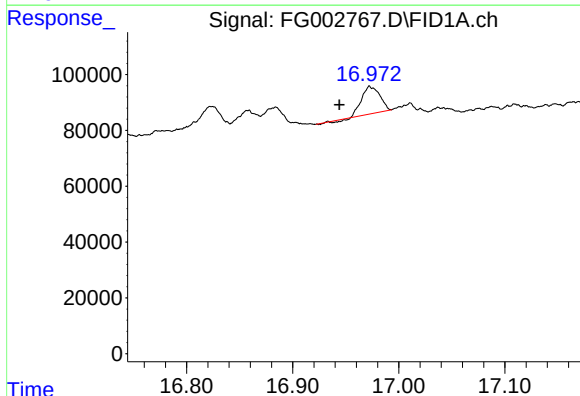
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: 0.009 min
Response: 233368
Conc: 1.87 ug/ml



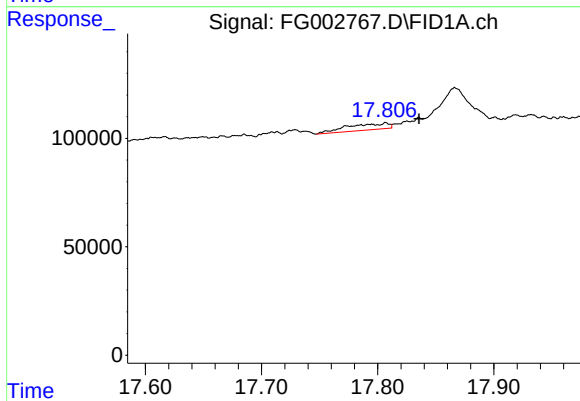
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.026 min
Response: 111737
Conc: 0.91 ug/ml



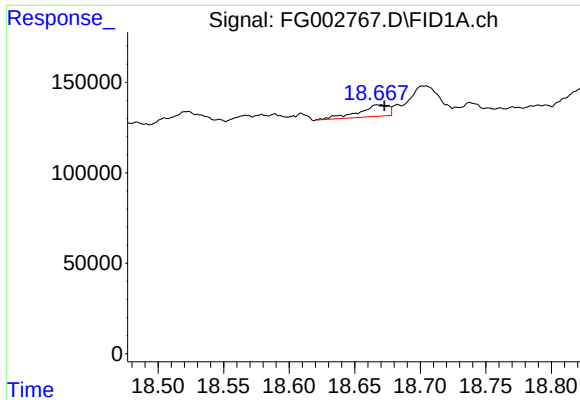
#12 N-OCTACOSANE

R.T.: 16.973 min
Delta R.T.: 0.029 min
Response: 111305
Conc: 0.92 ug/ml



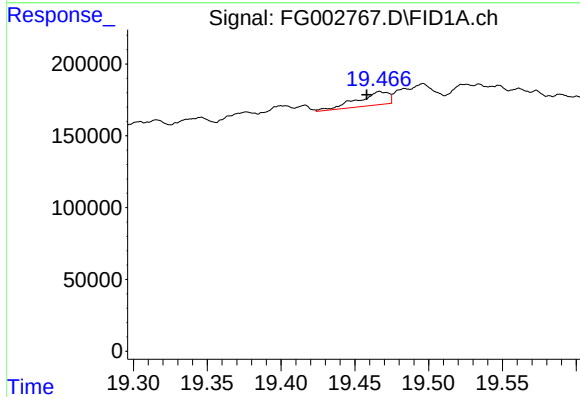
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.029 min
Response: 72708
Conc: 0.61 ug/ml



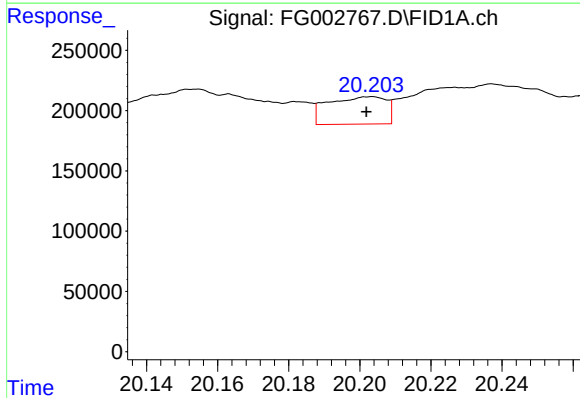
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.005 min
Response: 100748
Conc: 0.87 ug/ml



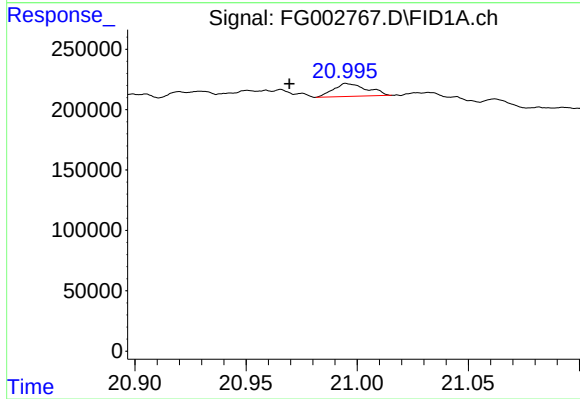
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: 0.009 min
Response: 134456
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.001 min
Response: 257826
Conc: 2.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.996 min
Delta R.T.: 0.026 min
Response: 111828
Conc: 1.17 ug/ml