

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061819\
 Data File : FG005164.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2019 16:52
 Operator : DD\AJ
 Sample : K3157-09 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 00:39:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 2019
 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...	14.779	159516	1.210 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.372f	45460	0.303 ug/ml
7)	N-EICOSANE	12.669	54028	0.355 ug/ml
8)	N-DOCOSANE	13.910	101556	0.674 ug/ml
10)	N-TETRACOSANE	14.968	127884	0.859 ug/ml
11)	N-HEXACOSANE	16.007	73793	0.507 ug/ml
12)	N-OCTACOSANE	16.994	307647	2.163 ug/ml
13)	N-TRIACONTANE	17.848	410011	2.929 ug/ml
14)	N-DOTRIACONTANE	18.682	209406	1.557 ug/ml
15)	N-TETRATRIACONTANE	19.470	165686	1.292 ug/ml
16)	N-HEXATRIACONTANE	20.209	167974	1.410 ug/ml
17)	N-OCTATRIACONTANE	20.978	430559	4.061 ug/ml
18)	N-TETRACONTANE	21.943	195723	1.873 ug/ml

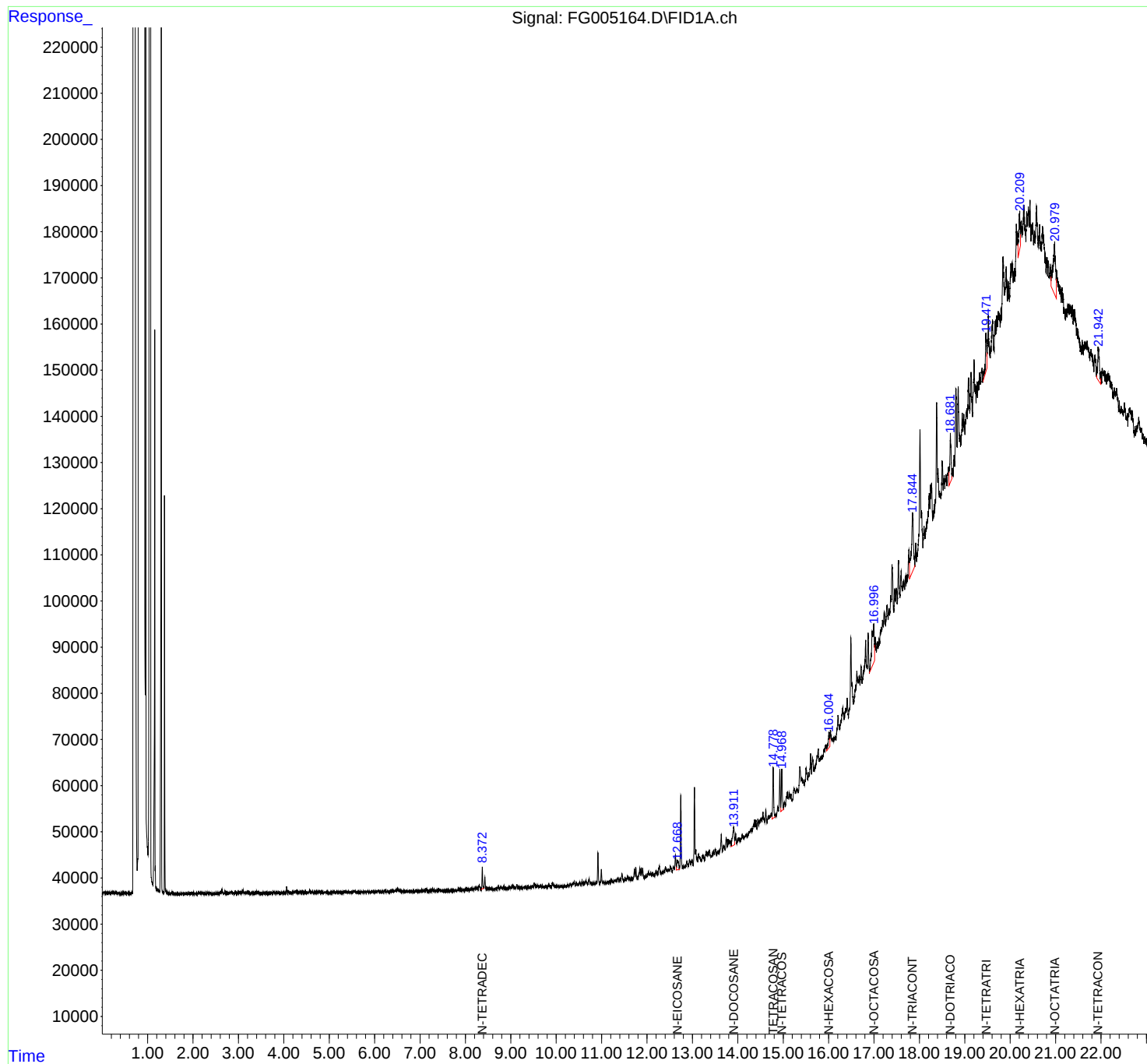
(f)=RT Delta > 1/2 Window

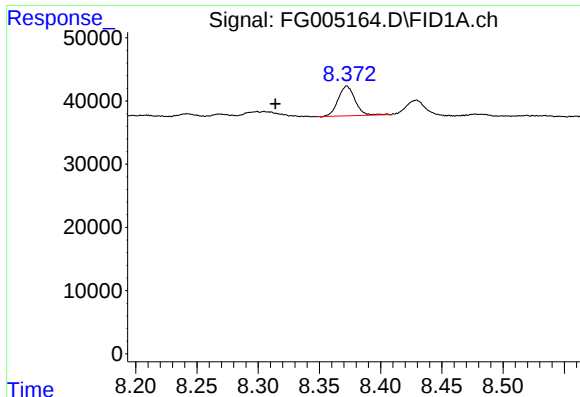
(m)=manual int.

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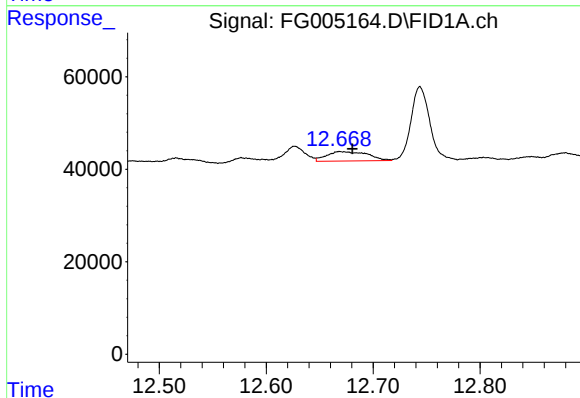
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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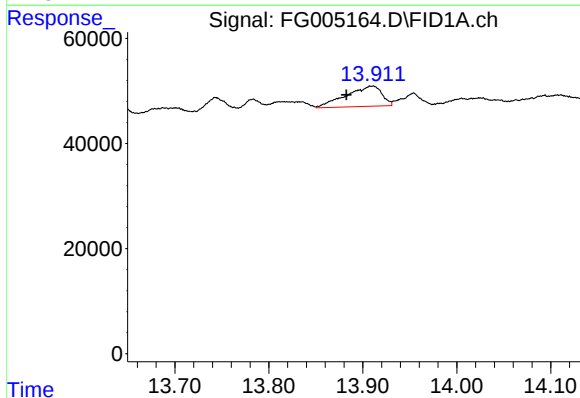
#4 N-TETRADECANE

R.T.: 8.372 min
Delta R.T.: 0.058 min
Response: 45460
Conc: 0.30 ug/ml



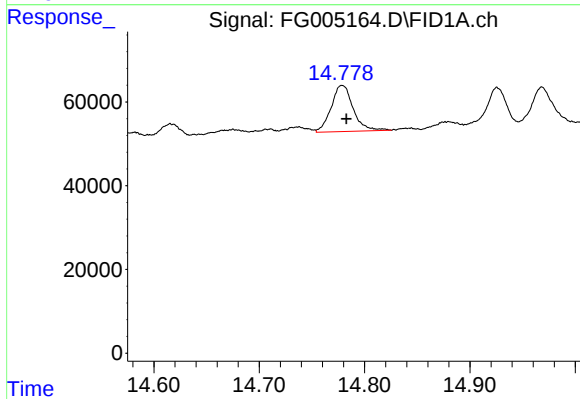
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: -0.012 min
Response: 54028
Conc: 0.35 ug/ml



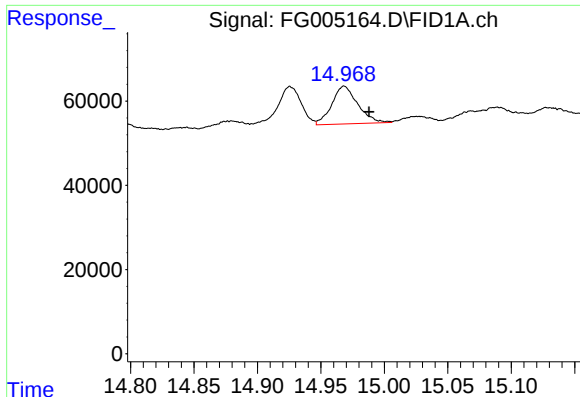
#8 N-DOCOSANE

R.T.: 13.910 min
Delta R.T.: 0.027 min
Response: 101556
Conc: 0.67 ug/ml



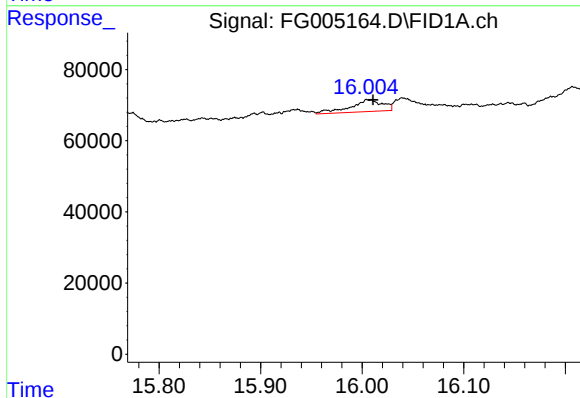
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.004 min
Response: 159516
Conc: 1.21 ug/ml



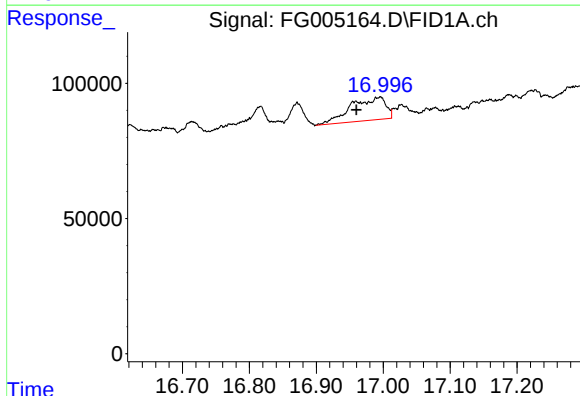
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.020 min
Response: 127884
Conc: 0.86 ug/ml



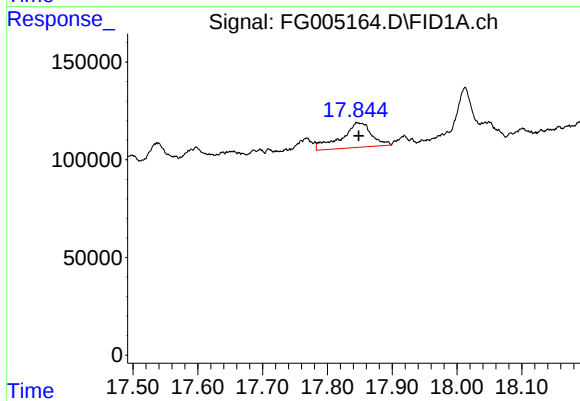
#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: -0.004 min
Response: 73793
Conc: 0.51 ug/ml



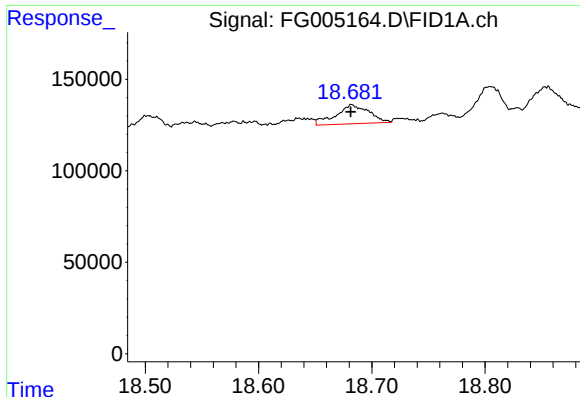
#12 N-OCTACOSANE

R.T.: 16.994 min
Delta R.T.: 0.035 min
Response: 307647
Conc: 2.16 ug/ml



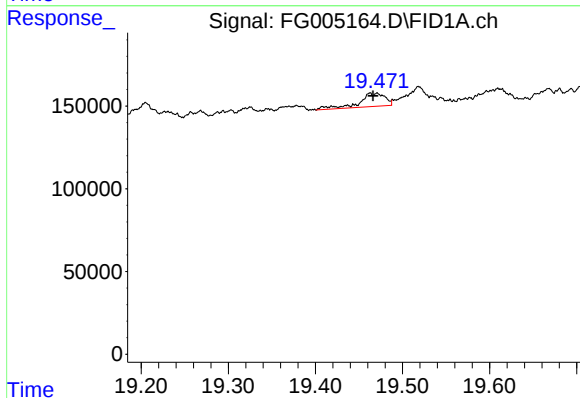
#13 N-TRIACONTANE

R.T.: 17.848 min
Delta R.T.: 0.000 min
Response: 410011
Conc: 2.93 ug/ml



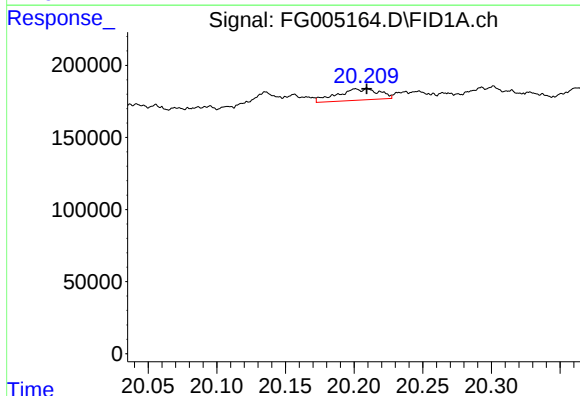
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.001 min
Response: 209406
Conc: 1.56 ug/ml



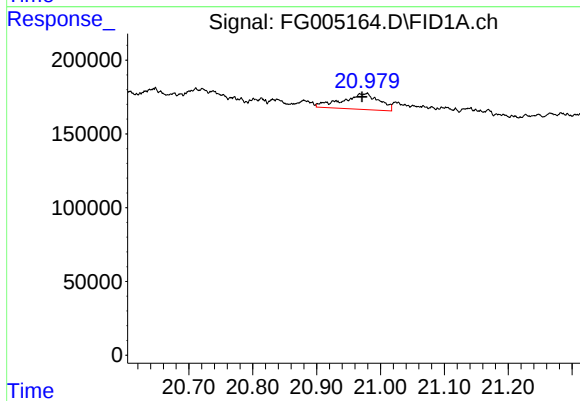
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.004 min
Response: 165686
Conc: 1.29 ug/ml



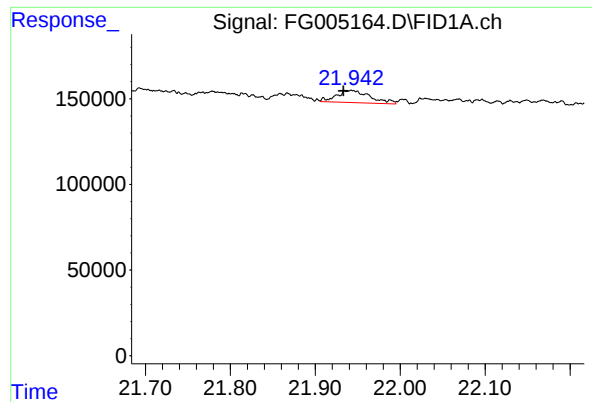
#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.000 min
Response: 167974
Conc: 1.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.978 min
Delta R.T.: 0.006 min
Response: 430559
Conc: 4.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.943 min
Delta R.T.: 0.010 min
Response: 195723
Conc: 1.87 ug/ml