

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
 Data File : FG003938.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2019 16:27
 Operator : AJ\SJ
 Sample : K1348-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 00:25:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.458	1597375	11.810 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.057	288968	1.831 ug/ml
5)	N-HEXADECANE	9.602	184760	1.173 ug/ml
6)	N-OCTADECANE	11.104	337532	2.144 ug/ml
7)	N-EICOSANE	12.351	332071	2.120 ug/ml
8)	N-DOCOSANE	13.562	615566	3.981 ug/ml
10)	N-TETRACOSANE	14.622f	1433492	9.514 ug/ml
11)	N-HEXACOSANE	15.683	296741	2.017 ug/ml
12)	N-OCTACOSANE	16.636	867385	6.020 ug/ml
13)	N-TRIACONTANE	17.527	1011957	7.150 ug/ml
14)	N-DOTRIACONTANE	18.361	541443	4.135 ug/ml
15)	N-TETRATRIACONTANE	19.149	716701	6.077 ug/ml
16)	N-HEXATRIACONTANE	19.901	1566029	14.837 ug/ml
17)	N-OCTATRIACONTANE	20.616	2336256	23.897 ug/ml
18)	N-TETRACONTANE	21.460	860816	8.091 ug/ml

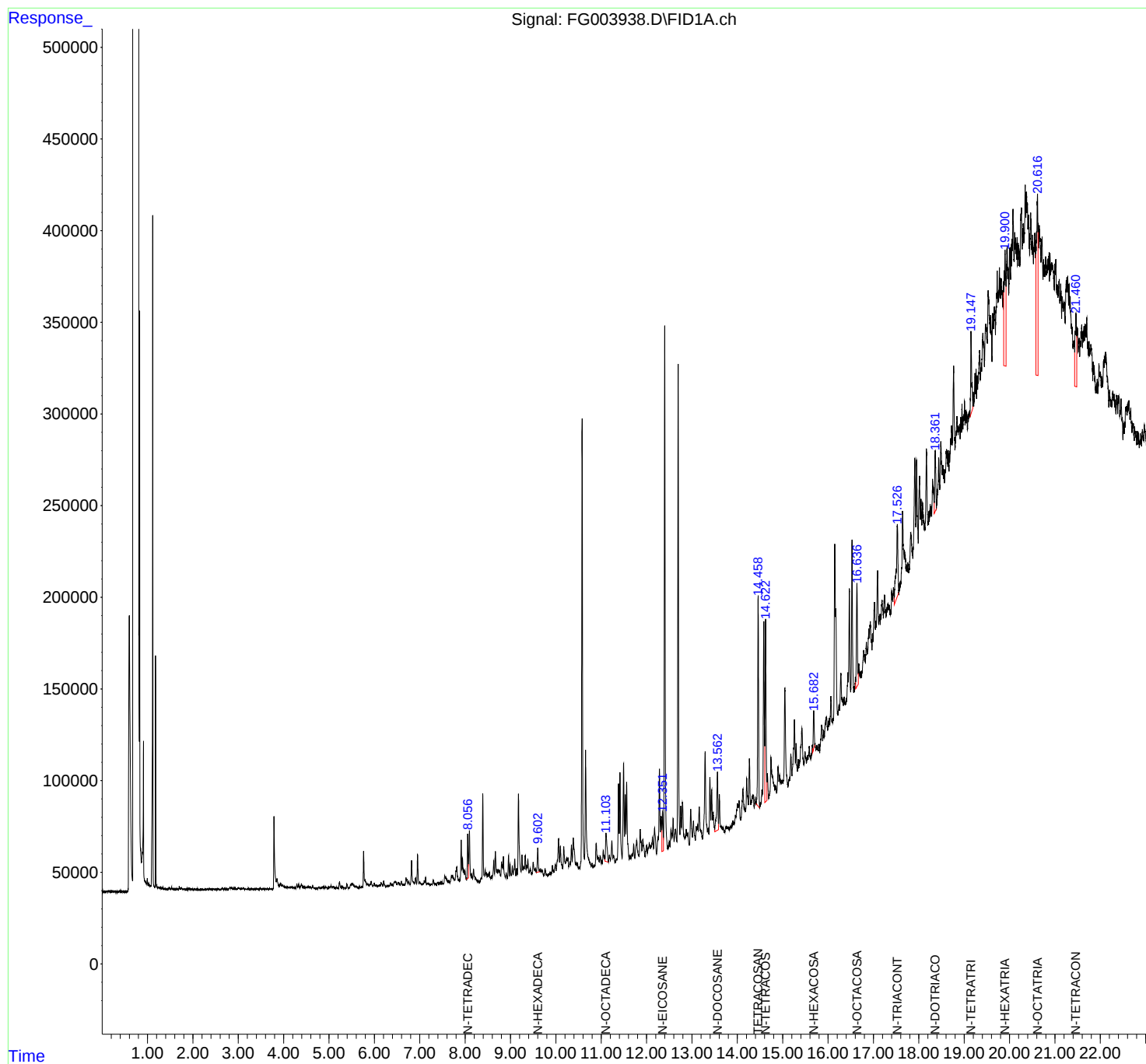
(f)=RT Delta > 1/2 Window

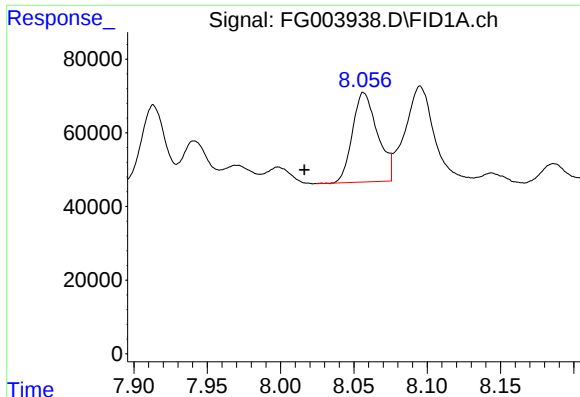
(m)=manual int.

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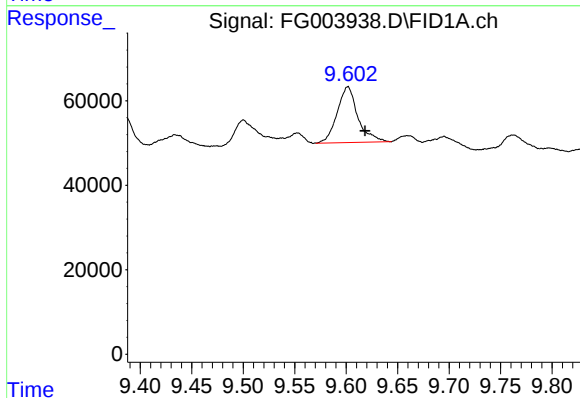
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





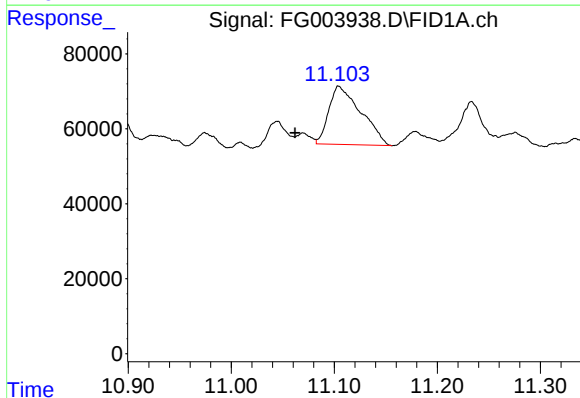
#4 N-TETRADECANE

R.T.: 8.057 min
Delta R.T.: 0.041 min
Response: 288968
Conc: 1.83 ug/ml



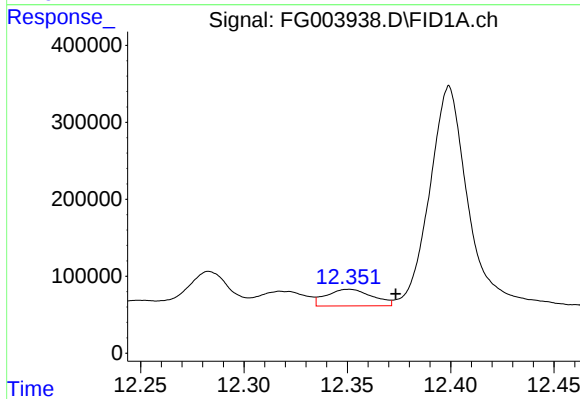
#5 N-HEXADECANE

R.T.: 9.602 min
Delta R.T.: -0.016 min
Response: 184760
Conc: 1.17 ug/ml



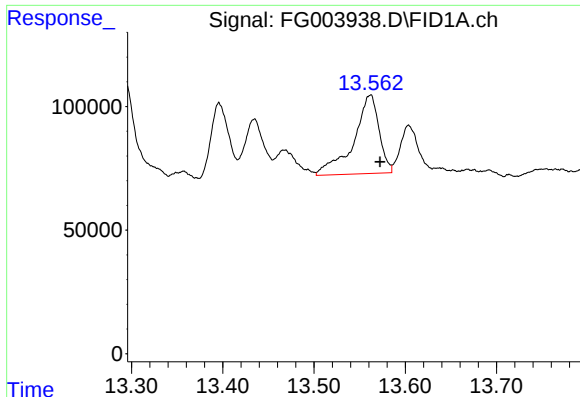
#6 N-OCTADECANE

R.T.: 11.104 min
Delta R.T.: 0.042 min
Response: 337532
Conc: 2.14 ug/ml



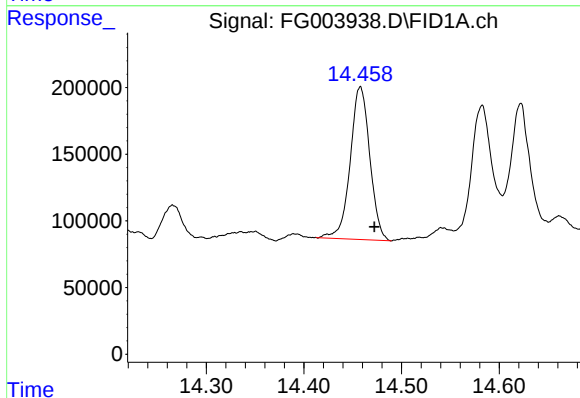
#7 N-EICOSANE

R.T.: 12.351 min
Delta R.T.: -0.023 min
Response: 332071
Conc: 2.12 ug/ml



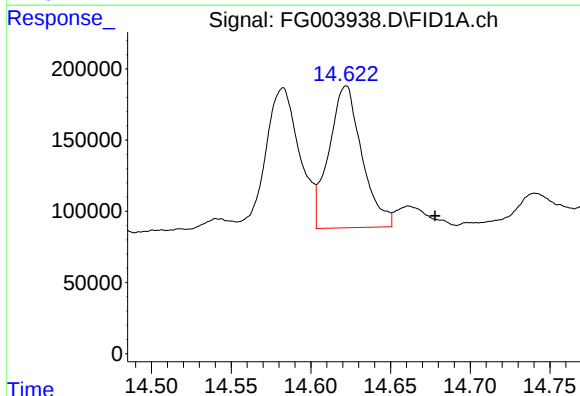
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.011 min
Response: 615566
Conc: 3.98 ug/ml



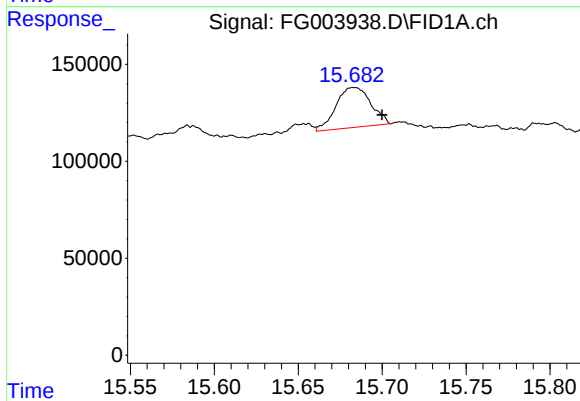
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.015 min
Response: 1597375
Conc: 11.81 ug/ml



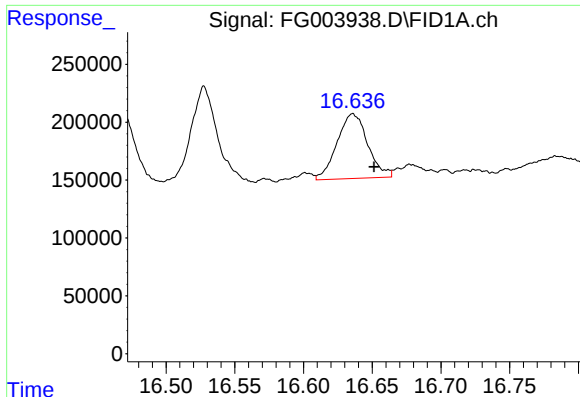
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.056 min
Response: 1433492
Conc: 9.51 ug/ml



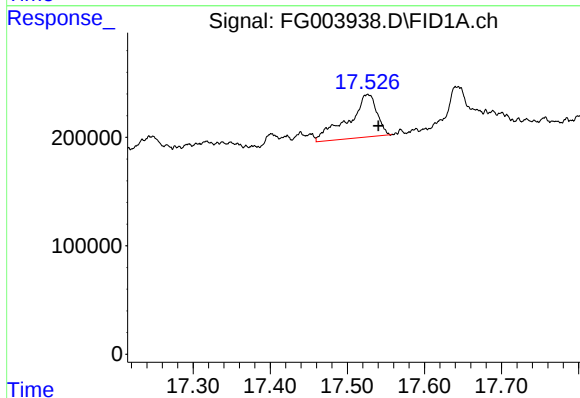
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 296741
Conc: 2.02 ug/ml



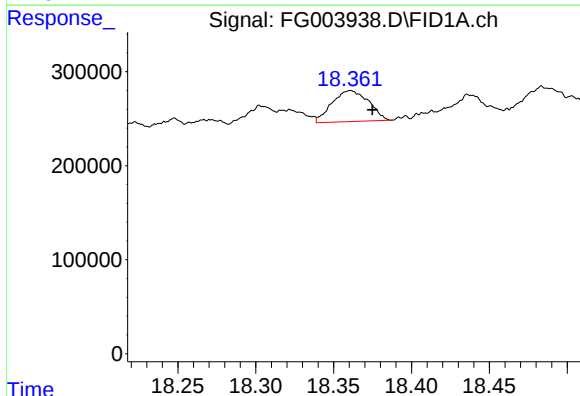
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.016 min
Response: 867385
Conc: 6.02 ug/ml



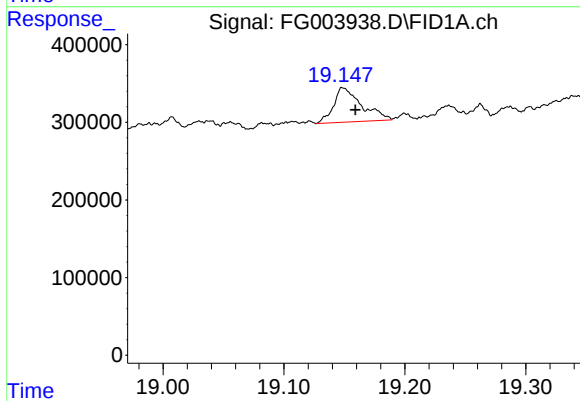
#13 N-TRIACONTANE

R.T.: 17.527 min
Delta R.T.: -0.014 min
Response: 1011957
Conc: 7.15 ug/ml



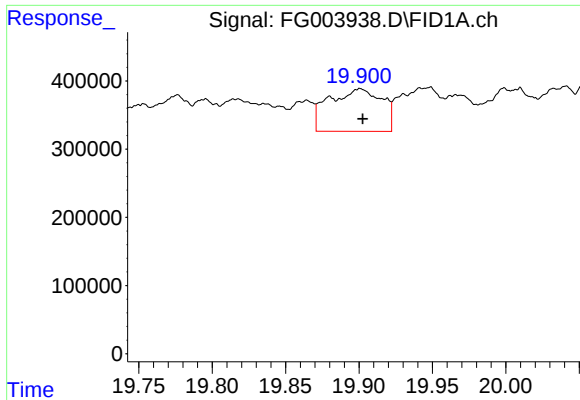
#14 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 541443
Conc: 4.13 ug/ml



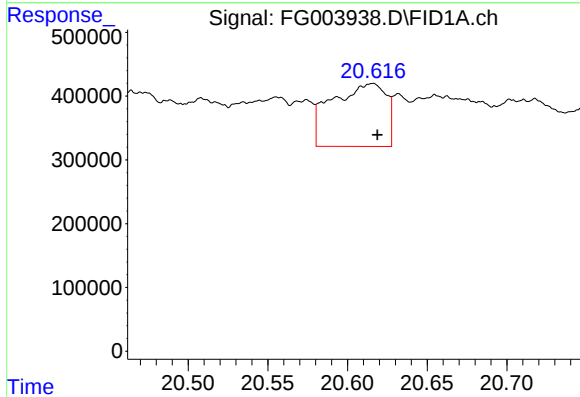
#15 N-TETRATRIACONTANE

R.T.: 19.149 min
Delta R.T.: -0.010 min
Response: 716701
Conc: 6.08 ug/ml



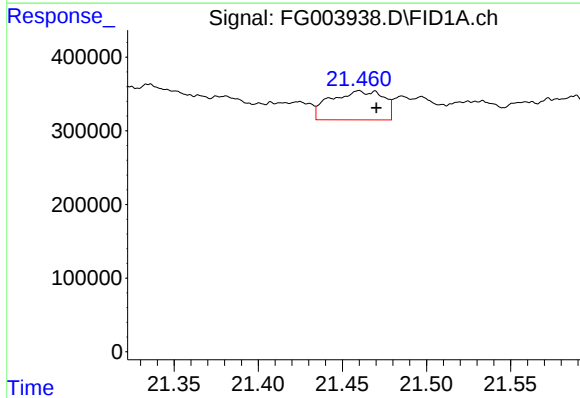
#16 N-HEXATRIACONTANE

R.T.: 19.901 min
Delta R.T.: -0.002 min
Response: 1566029
Conc: 14.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.616 min
Delta R.T.: -0.003 min
Response: 2336256
Conc: 23.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.460 min
Delta R.T.: -0.010 min
Response: 860816
Conc: 8.09 ug/ml