

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041019\
 Data File : FG004647.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2019 15:45
 Operator : AJ\SJ
 Sample : K2200-03 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 01:31:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.406	379203	3.676 ug/ml
Target Compounds			
5) N-HEXADECANE	9.557	137970	1.233 ug/ml
6) N-OCTADECANE	10.998	153449	1.353 ug/ml
7) N-EICOSANE	12.309	364004	3.184 ug/ml
8) N-DOCOSANE	13.538	83231	0.728 ug/ml
10) N-TETRACOSANE	14.610	454193	3.932 ug/ml
11) N-HEXACOSANE	15.634	100645	0.878 ug/ml
12) N-OCTACOSANE	16.583	302032	2.611 ug/ml
13) N-TRIACONTANE	17.472	335217	2.826 ug/ml
14) N-DOTRIACONTANE	18.307	346206	2.952 ug/ml
15) N-TETRATRIACONTANE	19.097	348759	3.130 ug/ml
16) N-HEXATRIACONTANE	19.840	149129	1.338 ug/ml
17) N-OCTATRIACONTANE	20.547	155956	1.569 ug/ml
18) N-TETRACONTANE	21.380	224077	2.072 ug/ml

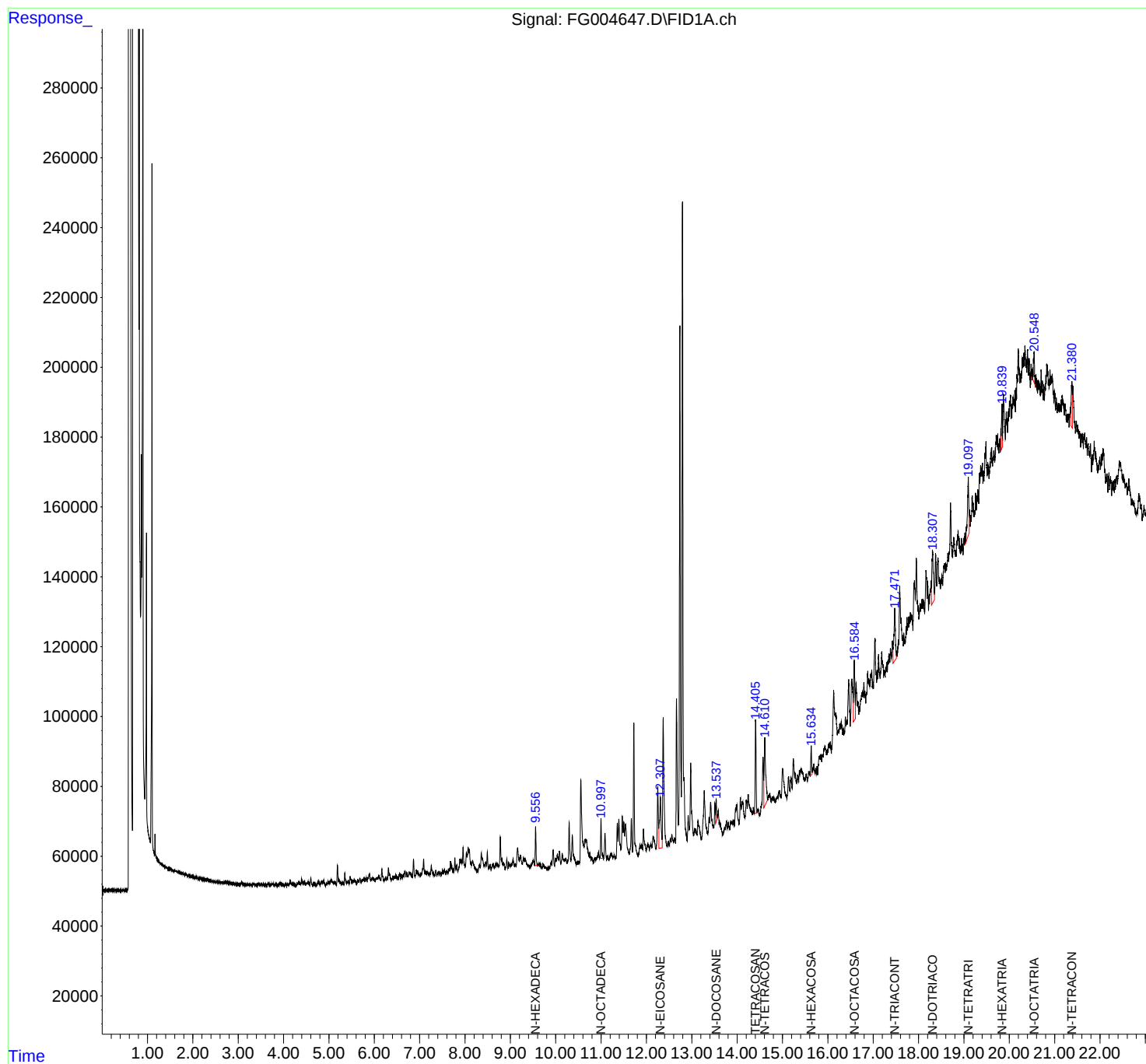
(f)=RT Delta > 1/2 Window

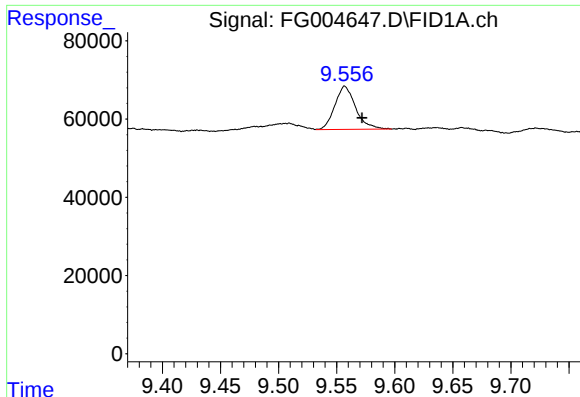
(m)=manual int.

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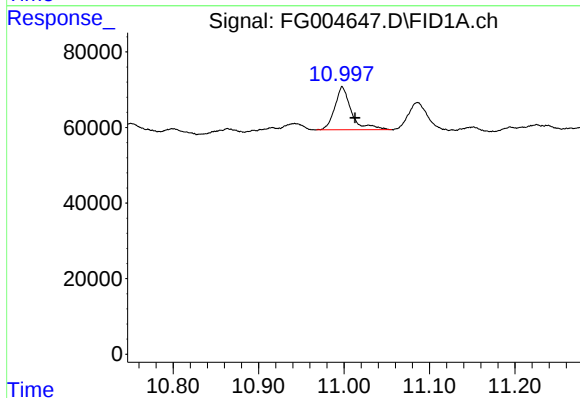
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Signal Info : 20mx0.18mmx0.18um





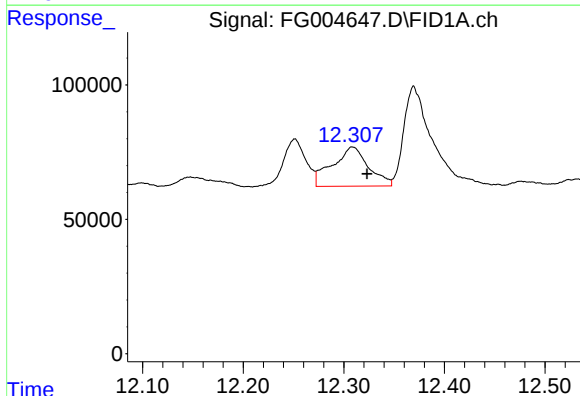
#5 N-HEXADECANE

R.T.: 9.557 min
Delta R.T.: -0.015 min
Response: 137970
Conc: 1.23 ug/ml



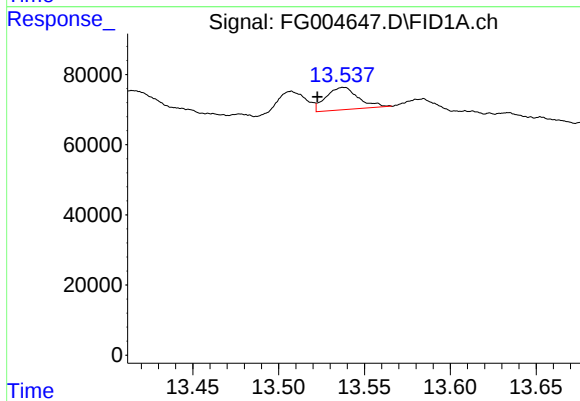
#6 N-OCTADECANE

R.T.: 10.998 min
Delta R.T.: -0.015 min
Response: 153449
Conc: 1.35 ug/ml



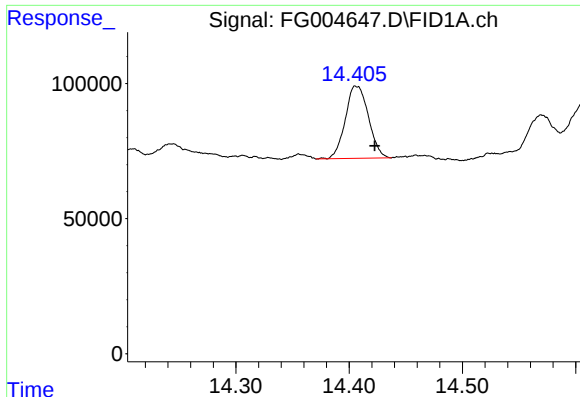
#7 N-EICOSANE

R.T.: 12.309 min
Delta R.T.: -0.014 min
Response: 364004
Conc: 3.18 ug/ml



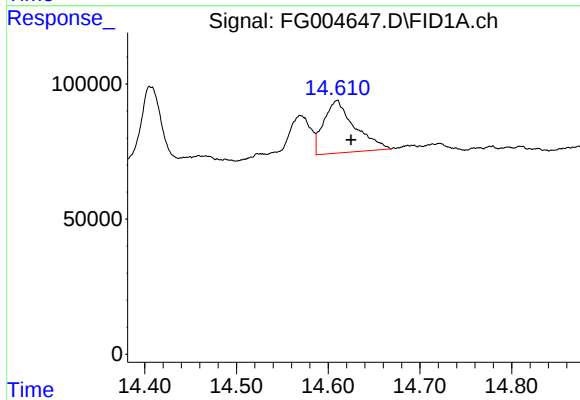
#8 N-DOCOSANE

R.T.: 13.538 min
Delta R.T.: 0.015 min
Response: 83231
Conc: 0.73 ug/ml



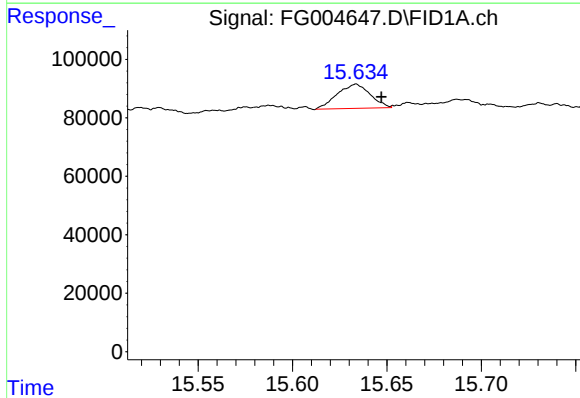
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.406 min
Delta R.T.: -0.016 min
Response: 379203
Conc: 3.68 ug/ml



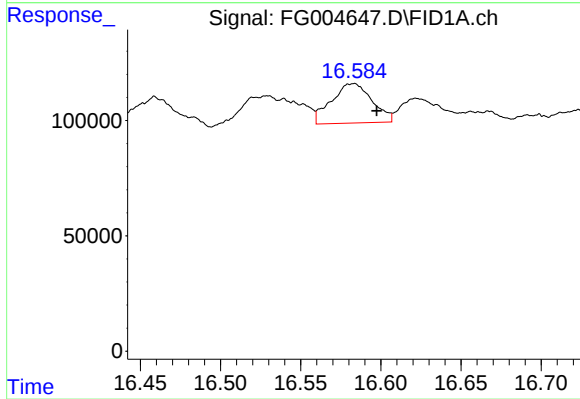
#10 N-TETRACOSANE

R.T.: 14.610 min
Delta R.T.: -0.015 min
Response: 454193
Conc: 3.93 ug/ml



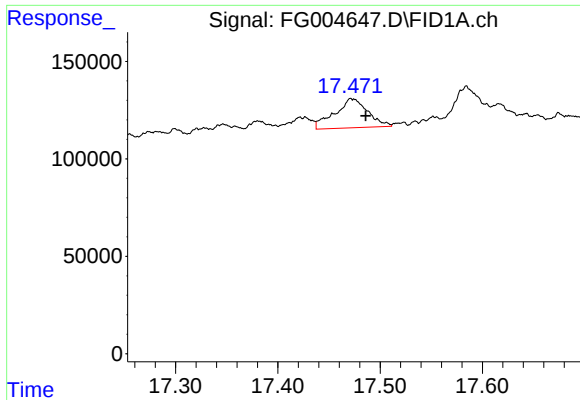
#11 N-HEXACOSANE

R.T.: 15.634 min
Delta R.T.: -0.013 min
Response: 100645
Conc: 0.88 ug/ml



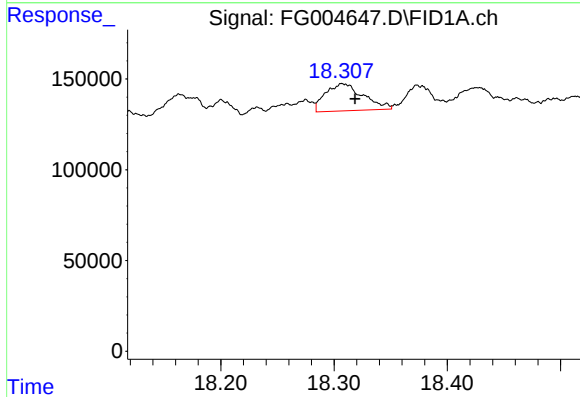
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.014 min
Response: 302032
Conc: 2.61 ug/ml



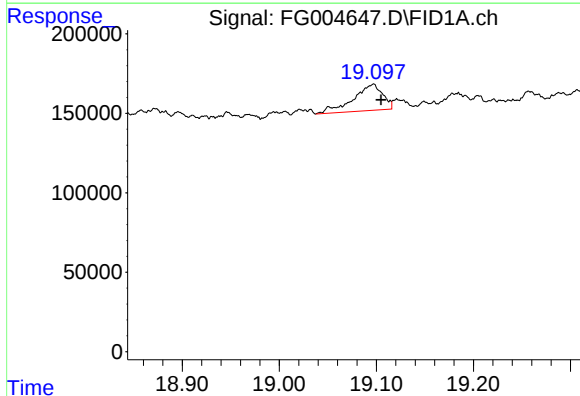
#13 N-TRIACONTANE

R.T.: 17.472 min
Delta R.T.: -0.014 min
Response: 335217
Conc: 2.83 ug/ml



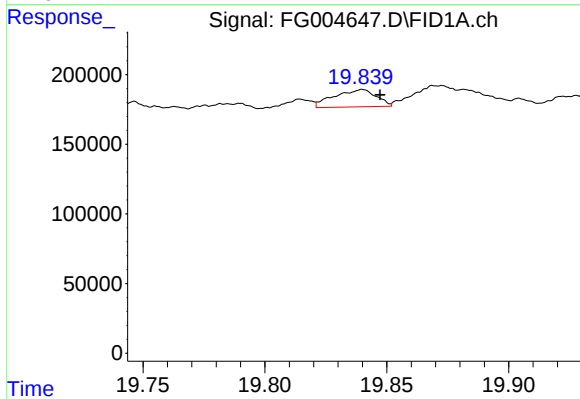
#14 N-DOTRIACONTANE

R.T.: 18.307 min
Delta R.T.: -0.011 min
Response: 346206
Conc: 2.95 ug/ml



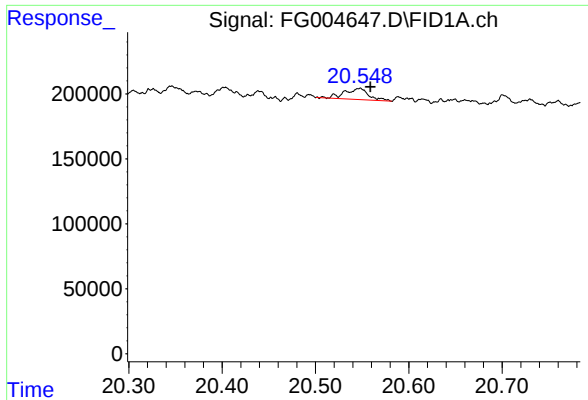
#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: -0.008 min
Response: 348759
Conc: 3.13 ug/ml



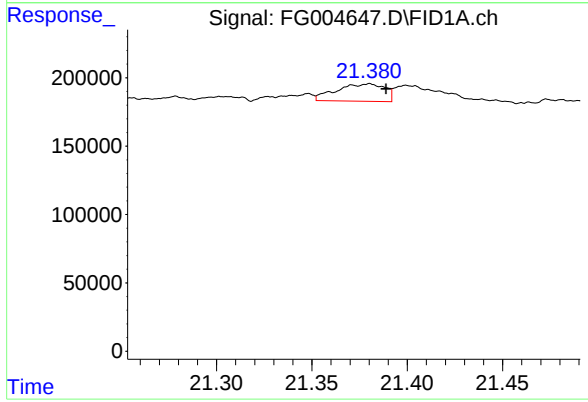
#16 N-HEXATRIACONTANE

R.T.: 19.840 min
Delta R.T.: -0.007 min
Response: 149129
Conc: 1.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.547 min
Delta R.T.: -0.011 min
Response: 155956
Conc: 1.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.380 min
Delta R.T.: -0.009 min
Response: 224077
Conc: 2.07 ug/ml