

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012119\
 Data File : FF003319.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2019 16:56
 Operator : AJ\SJ
 Sample : K1013-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:29:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.613	199872	1.397 ug/ml
Target Compounds			
5) N-HEXADECANE	9.757	144907	0.882 ug/ml
6) N-OCTADECANE	11.198	98115	0.593 ug/ml
7) N-EICOSANE	12.510	166168	1.012 ug/ml
8) N-DOCOSANE	13.709	26187	0.161 ug/ml
10) N-TETRACOSANE	14.786	656609	4.094 ug/ml
11) N-HEXACOSANE	15.840	176788	1.118 ug/ml
12) N-OCTACOSANE	16.792	334087	2.121 ug/ml
13) N-TRIACONTANE	17.685	333950	2.127 ug/ml
14) N-DOTRIACONTANE	18.521	200512	1.379 ug/ml
15) N-TETRATRIACONTANE	19.308	74810	0.566 ug/ml
16) N-HEXATRIACONTANE	20.001f	25650	0.217 ug/ml
17) N-OCTATRIACONTANE	20.792	104104	0.996 ug/ml
18) N-TETRACONTANE	21.690	121000	1.136 ug/ml

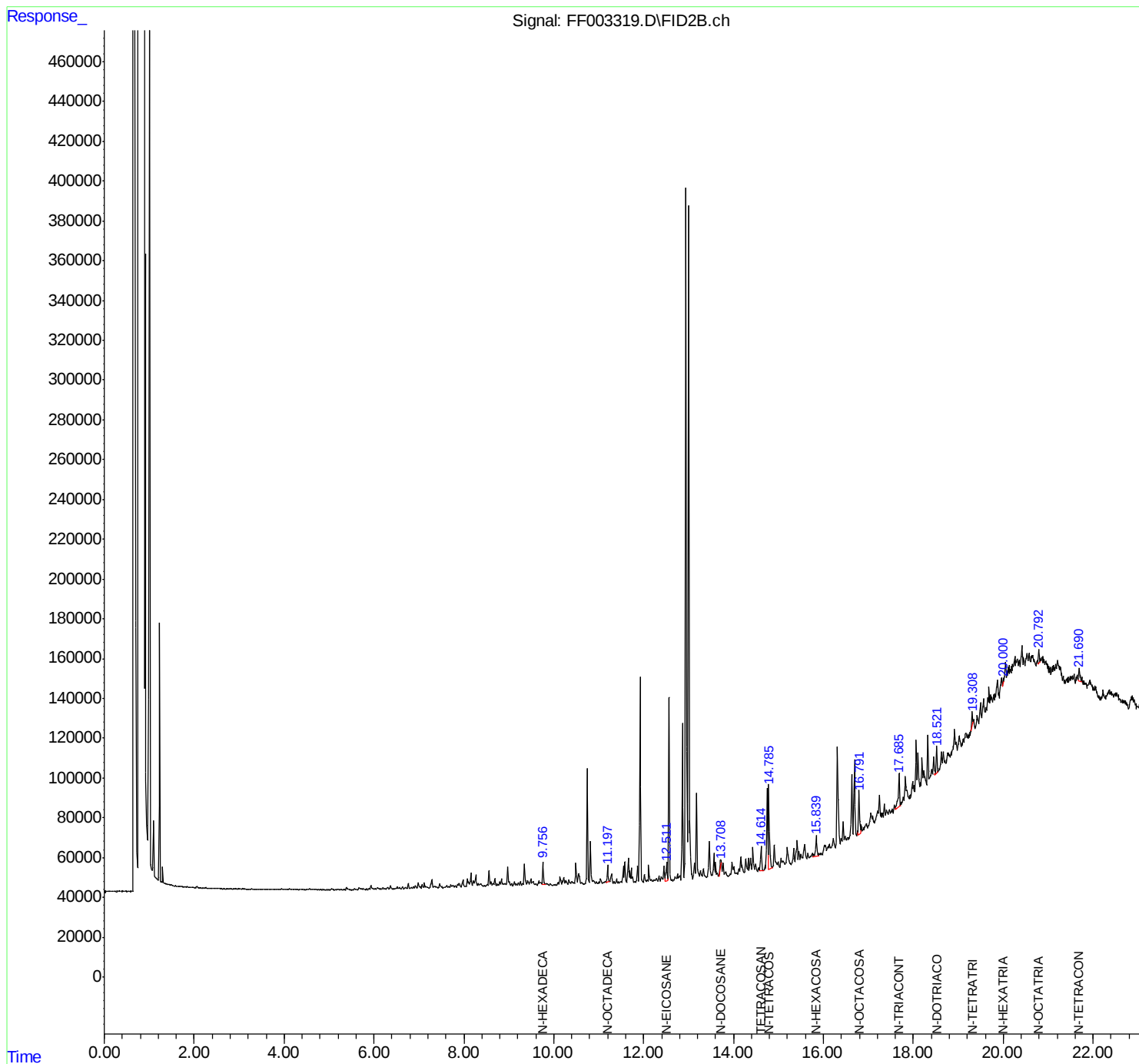
(f)=RT Delta > 1/2 Window

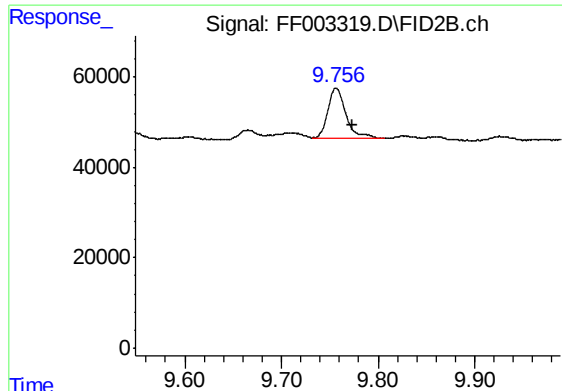
(m)=manual int.

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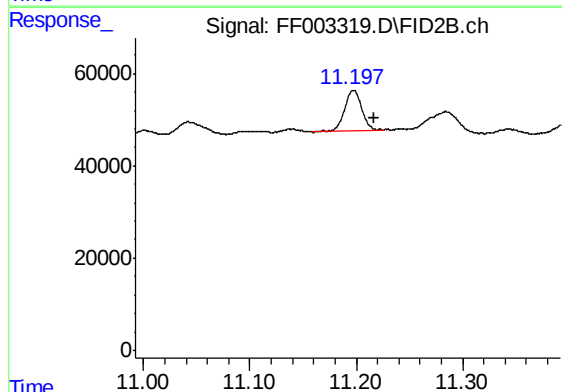
Volume Inj. : 1uL
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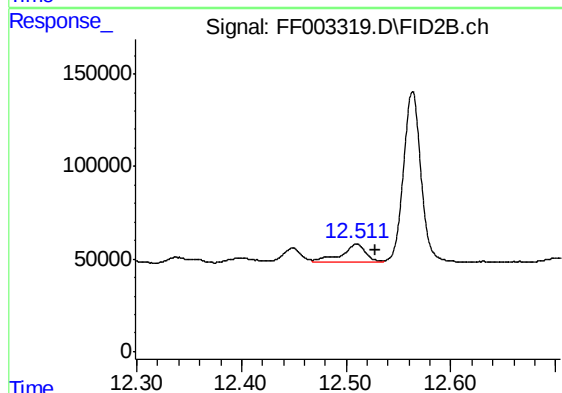
#5 N-HEXADECANE

R.T.: 9.757 min
Delta R.T.: -0.017 min
Response: 144907
Conc: 0.88 ug/ml



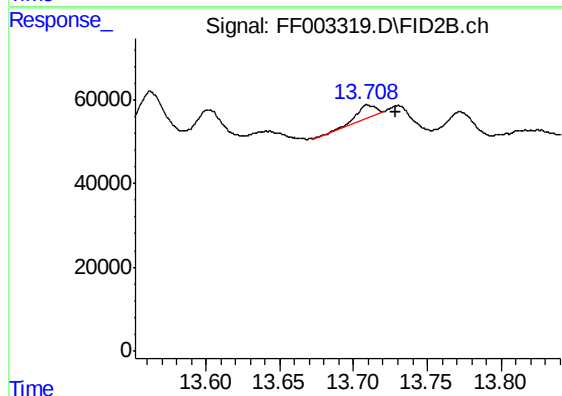
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.019 min
Response: 98115
Conc: 0.59 ug/ml



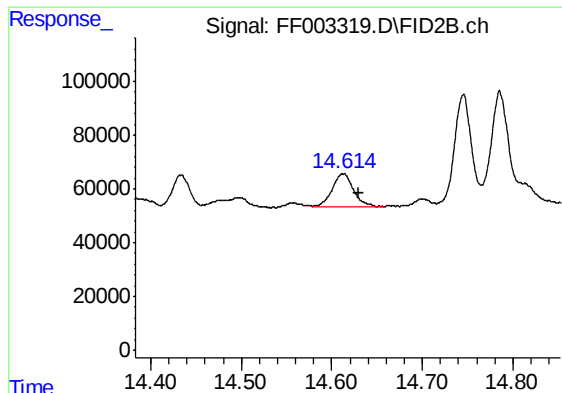
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.018 min
Response: 166168
Conc: 1.01 ug/ml



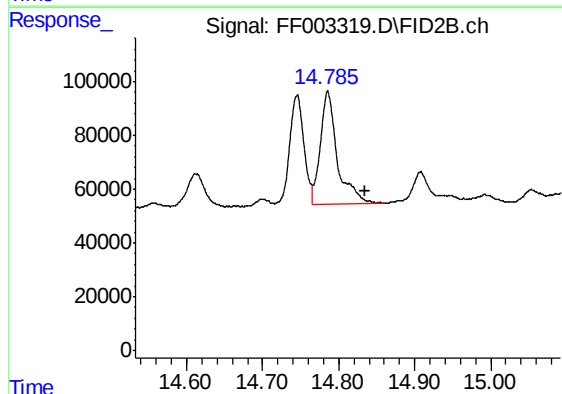
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: -0.019 min
Response: 26187
Conc: 0.16 ug/ml



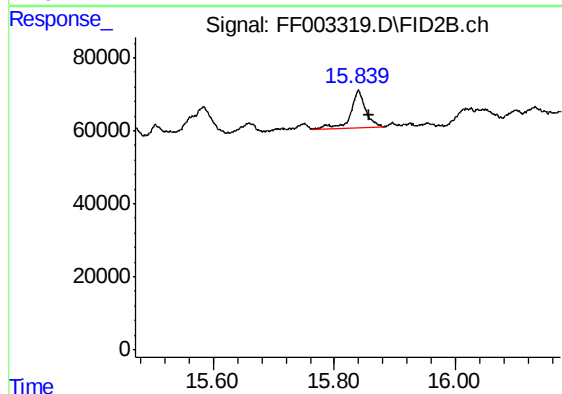
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: -0.018 min
Response: 199872
Conc: 1.40 ug/ml



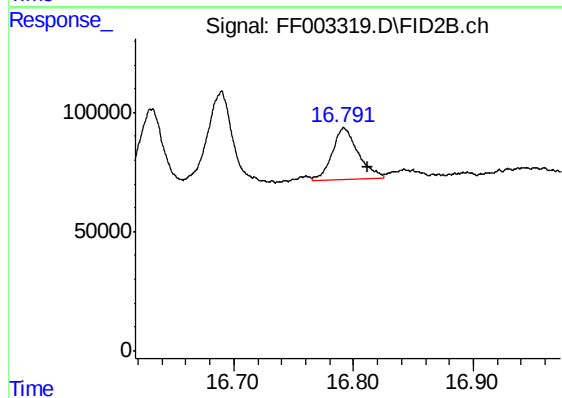
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.049 min
Response: 656609
Conc: 4.09 ug/ml



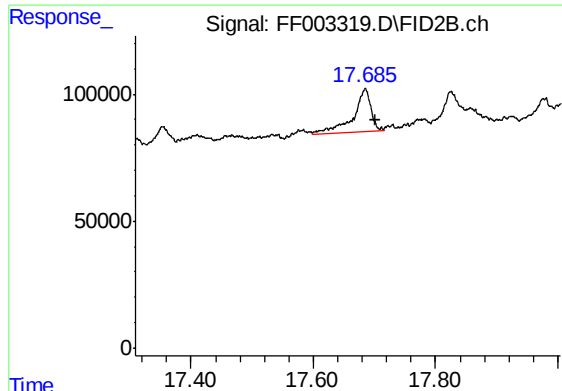
#11 N-HEXACOSANE

R.T.: 15.840 min
Delta R.T.: -0.018 min
Response: 176788
Conc: 1.12 ug/ml



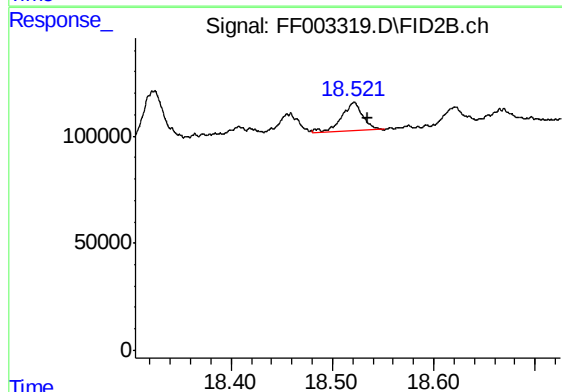
#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: -0.020 min
Response: 334087
Conc: 2.12 ug/ml



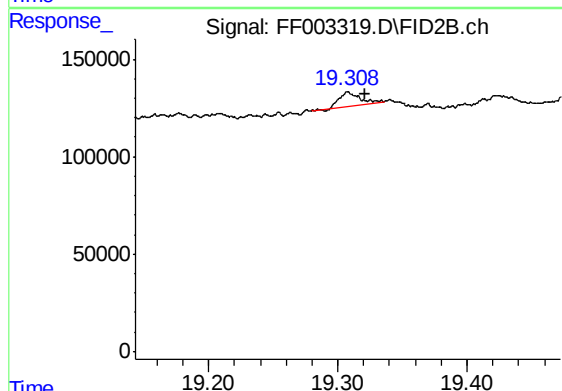
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: -0.016 min
Response: 333950
Conc: 2.13 ug/ml



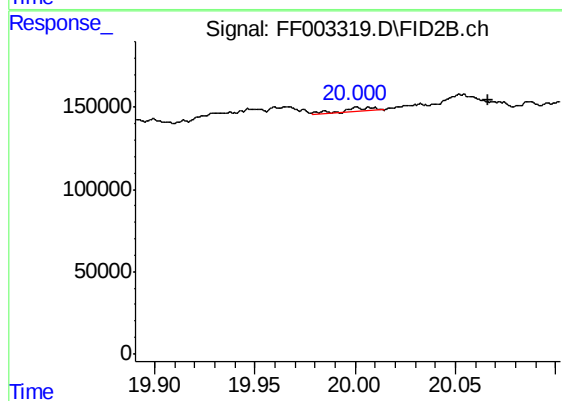
#14 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: -0.014 min
Response: 200512
Conc: 1.38 ug/ml



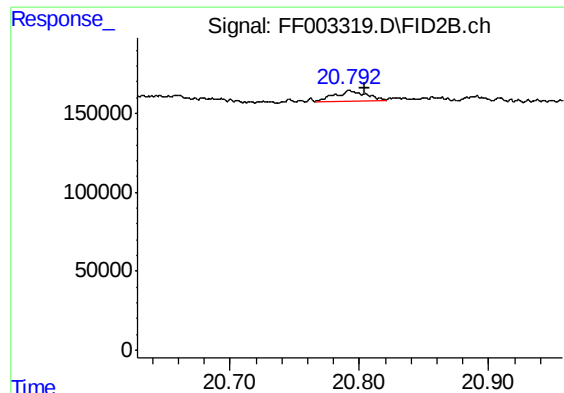
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: -0.014 min
Response: 74810
Conc: 0.57 ug/ml



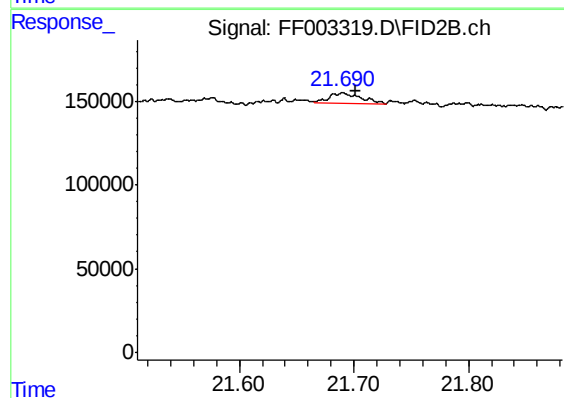
#16 N-HEXATRIACONTANE

R.T.: 20.001 min
Delta R.T.: -0.066 min
Response: 25650
Conc: 0.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: -0.012 min
Response: 104104
Conc: 1.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: -0.011 min
Response: 121000
Conc: 1.14 ug/ml