

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060419\
 Data File : FF004710.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jun 2019 11:34
 Operator : AJ\SJ
 Sample : K2641-17 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 14:33:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.714	936564	7.670 ug/ml
Target Compounds			
4) N-TETRADECANE	8.301f	291130	1.982 ug/ml
7) N-EICOSANE	12.617	160629	1.109 ug/ml
8) N-DOCOSANE	13.840	458776	3.247 ug/ml
10) N-TETRACOSANE	14.898	953792	6.882 ug/ml
11) N-HEXACOSANE	15.958	151157	1.109 ug/ml
12) N-OCTACOSANE	16.906	503541	3.704 ug/ml
13) N-TRIACONTANE	17.796	412385	2.982 ug/ml
14) N-DOTRIACONTANE	18.632	167193	1.209 ug/ml
15) N-TETRATRIACONTANE	19.403	32983	0.241 ug/ml
16) N-HEXATRIACONTANE	20.142	165361	1.256 ug/ml
18) N-TETRACONTANE	21.870	152052	1.235 ug/ml

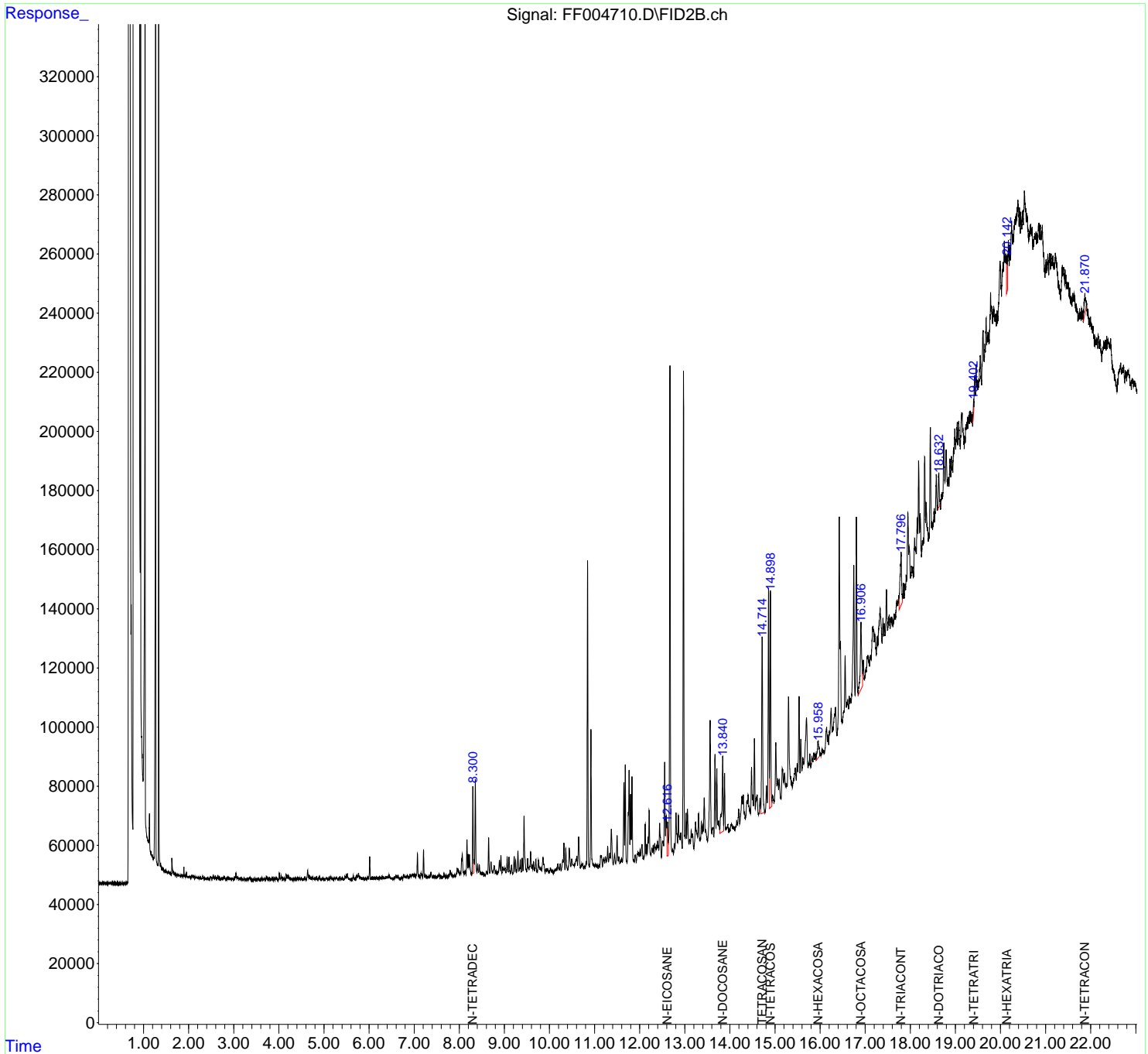
(f)=RT Delta > 1/2 Window

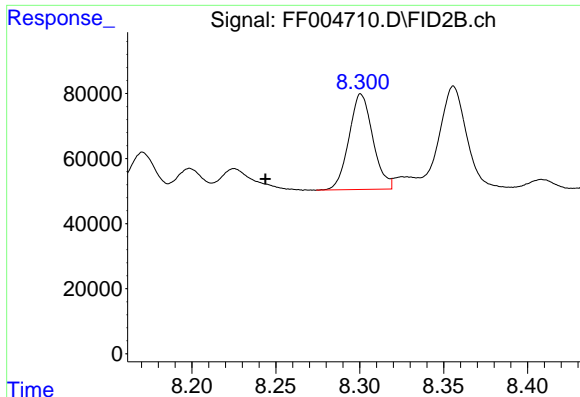
(m)=manual int.

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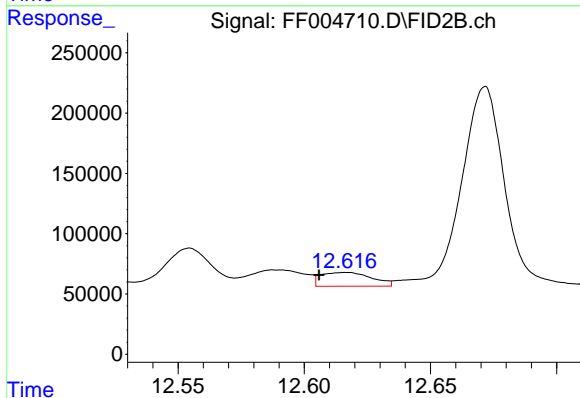
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





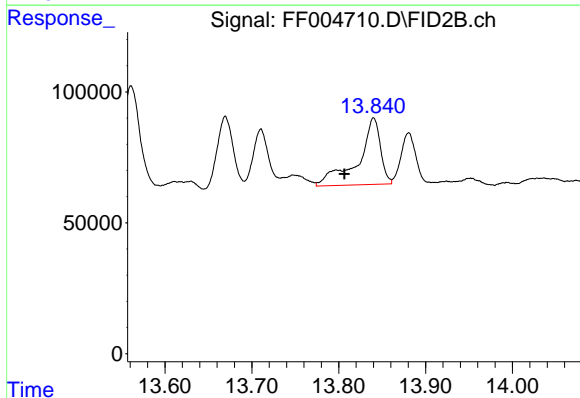
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: 0.057 min
Response: 291130
Conc: 1.98 ug/ml



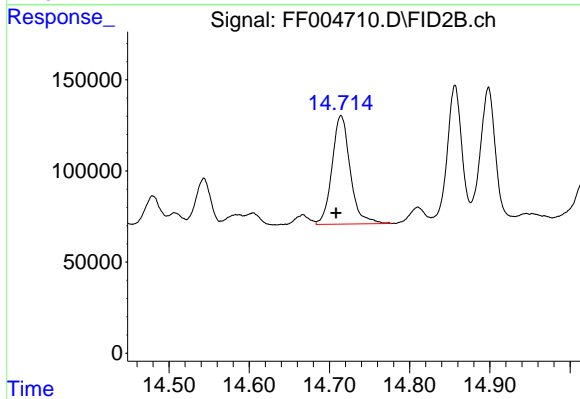
#7 N-EICOSANE

R.T.: 12.617 min
Delta R.T.: 0.011 min
Response: 160629
Conc: 1.11 ug/ml



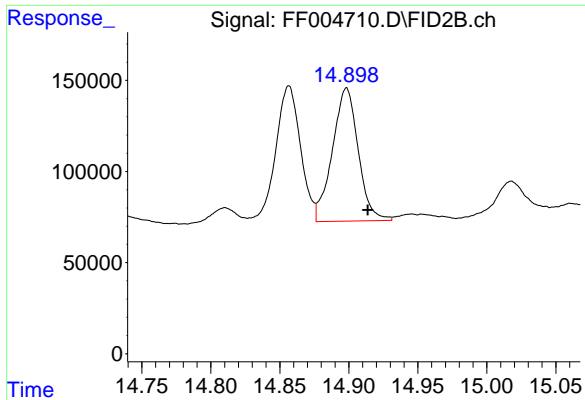
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: 0.034 min
Response: 458776
Conc: 3.25 ug/ml



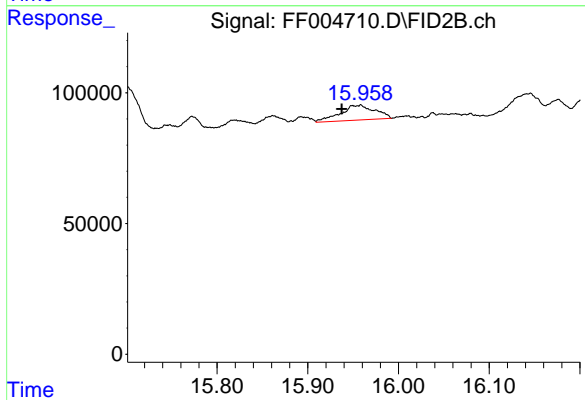
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: 0.006 min
Response: 936564
Conc: 7.67 ug/ml



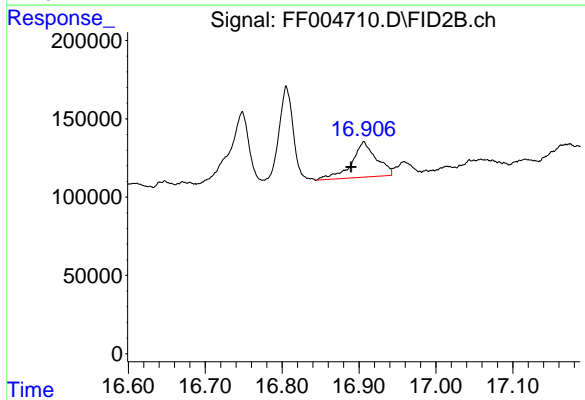
#10 N-TETRACOSANE

R.T.: 14.898 min
Delta R.T.: -0.015 min
Response: 953792
Conc: 6.88 ug/ml



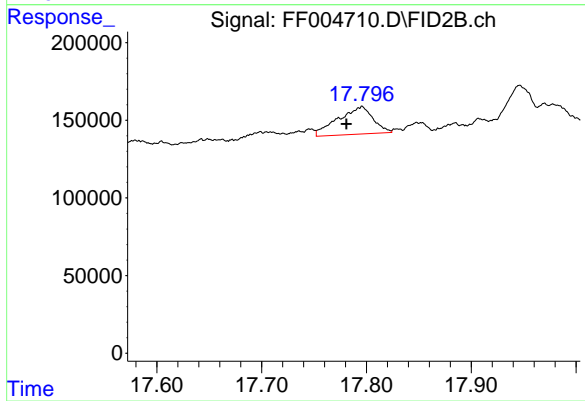
#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: 0.021 min
Response: 151157
Conc: 1.11 ug/ml



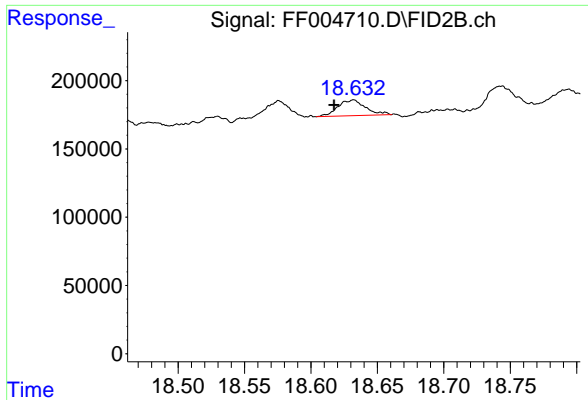
#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: 0.016 min
Response: 503541
Conc: 3.70 ug/ml

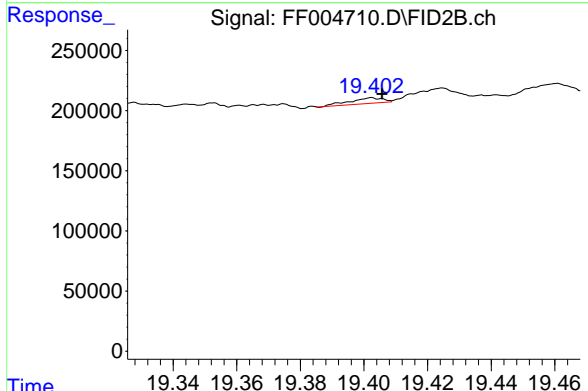


#13 N-TRIACONTANE

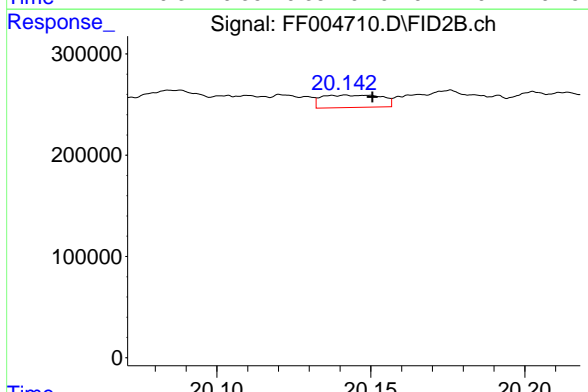
R.T.: 17.796 min
Delta R.T.: 0.015 min
Response: 412385
Conc: 2.98 ug/ml



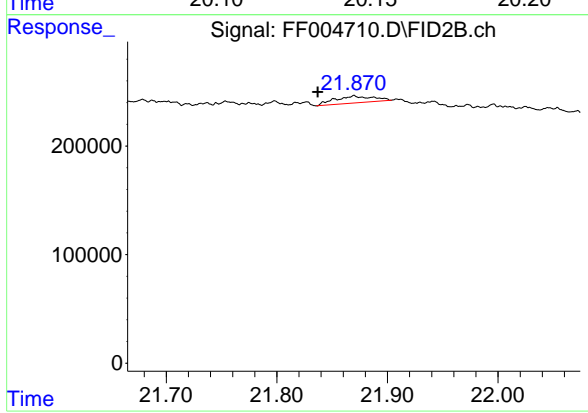
#14 N-DOTRIACONTANE
 R.T.: 18.632 min
 Delta R.T.: 0.015 min
 Response: 167193
 Conc: 1.21 ug/ml



#15 N-TETRATRIACONTANE
 R.T.: 19.403 min
 Delta R.T.: -0.003 min
 Response: 32983
 Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE
 R.T.: 20.142 min
 Delta R.T.: -0.009 min
 Response: 165361
 Conc: 1.26 ug/ml



#18 N-TETRACONTANE
 R.T.: 21.870 min
 Delta R.T.: 0.033 min
 Response: 152052
 Conc: 1.23 ug/ml