

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100318\
 Data File : FF002323.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2018 18:09
 Operator : AJ\SJ
 Sample : J5200-03 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:55:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.648	320359	2.246 ug/ml
Target Compounds			
4) N-TETRADECANE	8.256f	187852	1.128 ug/ml
7) N-EICOSANE	12.600f	569556	3.439 ug/ml
8) N-DOCOSANE	13.763	145046	0.889 ug/ml
10) N-TETRACOSANE	14.814	284161	1.777 ug/ml
12) N-OCTACOSANE	16.814	155928	1.019 ug/ml
13) N-TRIACONTANE	17.709	213832	1.430 ug/ml
14) N-DOTRIACONTANE	18.543	454797	3.156 ug/ml
15) N-TETRATRIACONTANE	19.323	128837	0.928 ug/ml
16) N-HEXATRIACONTANE	20.067	752054	5.837 ug/ml
17) N-OCTATRIACONTANE	20.773	201072	1.760 ug/ml

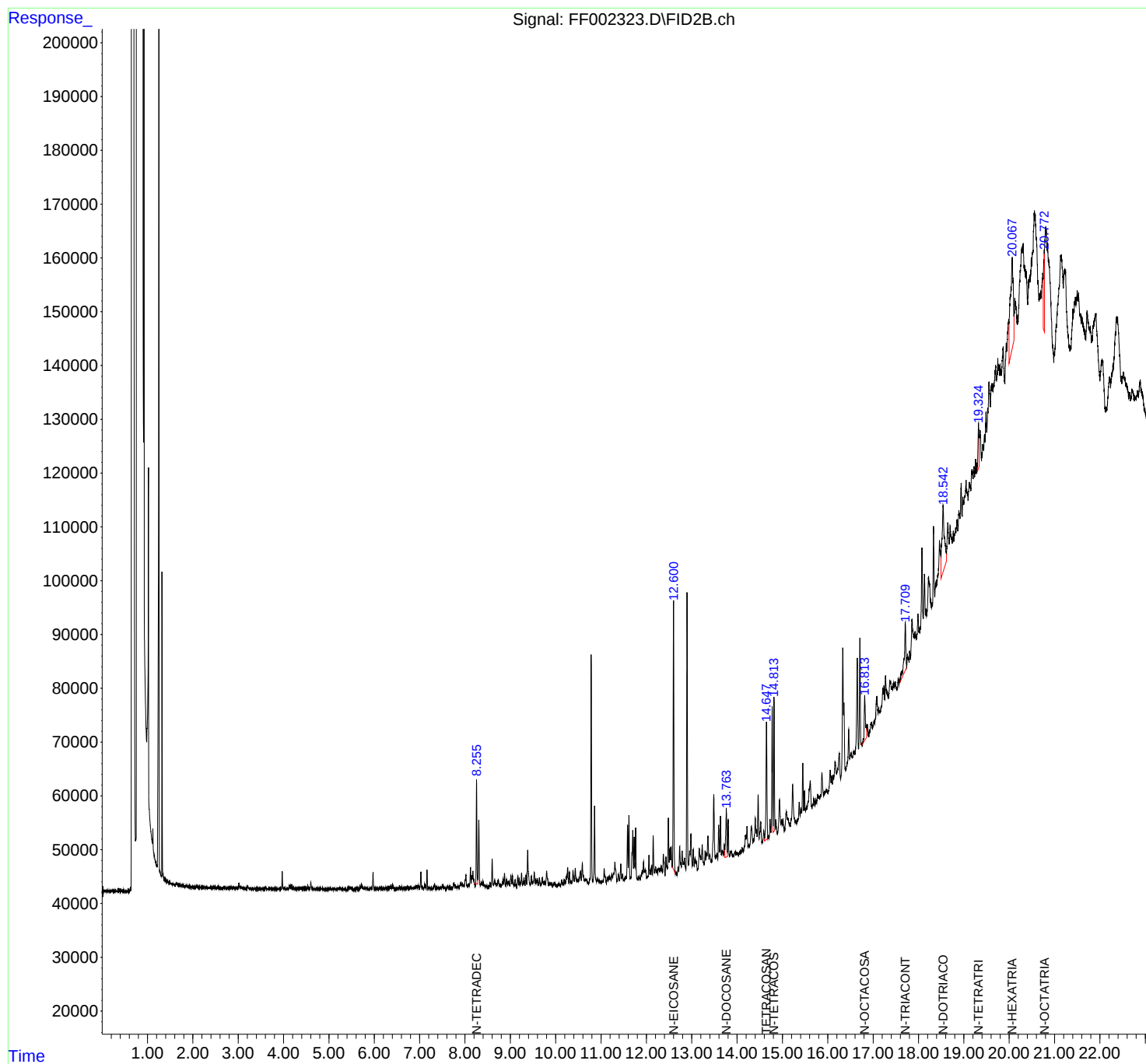
(f)=RT Delta > 1/2 Window

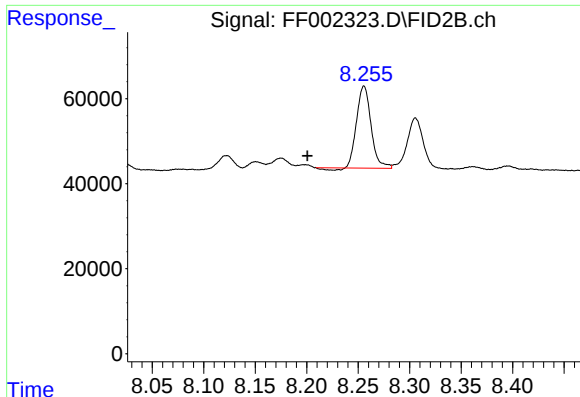
(m)=manual int.

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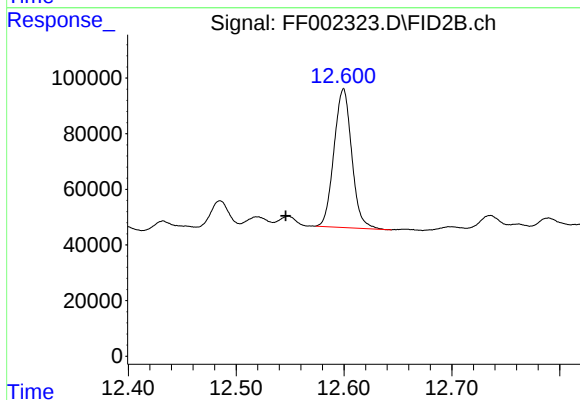
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





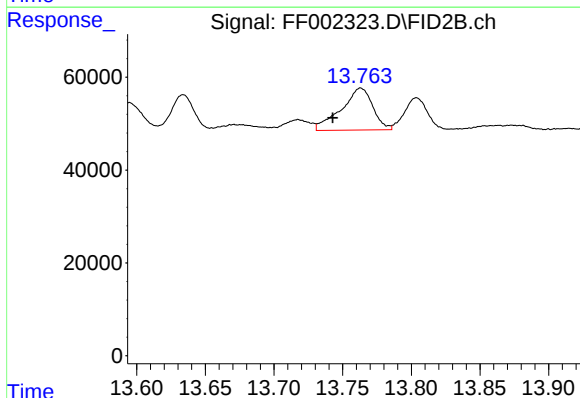
#4 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: 0.055 min
Response: 187852
Conc: 1.13 ug/ml



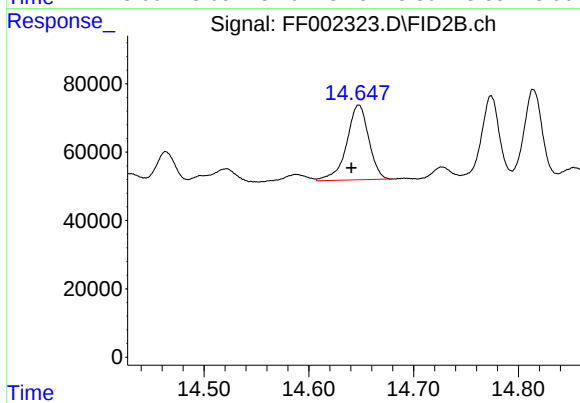
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: 0.053 min
Response: 569556
Conc: 3.44 ug/ml



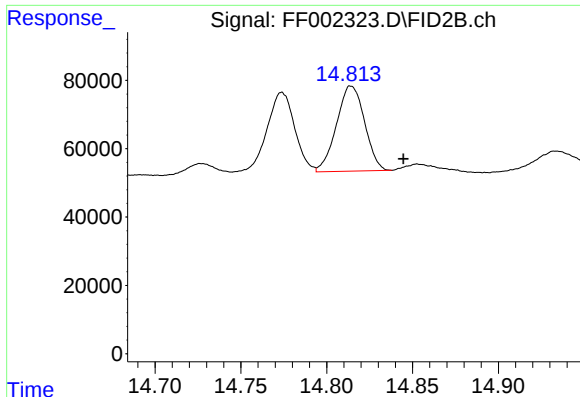
#8 N-DOCOSANE

R.T.: 13.763 min
Delta R.T.: 0.020 min
Response: 145046
Conc: 0.89 ug/ml



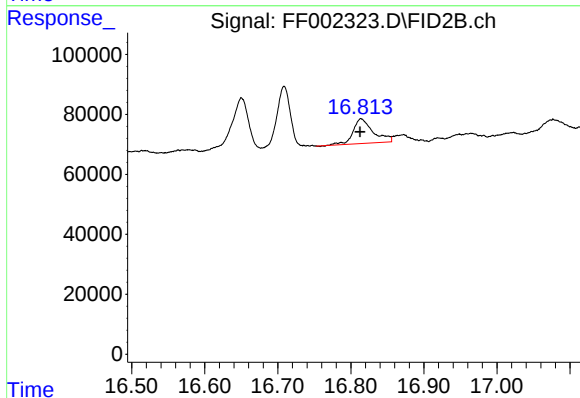
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.007 min
Response: 320359
Conc: 2.25 ug/ml



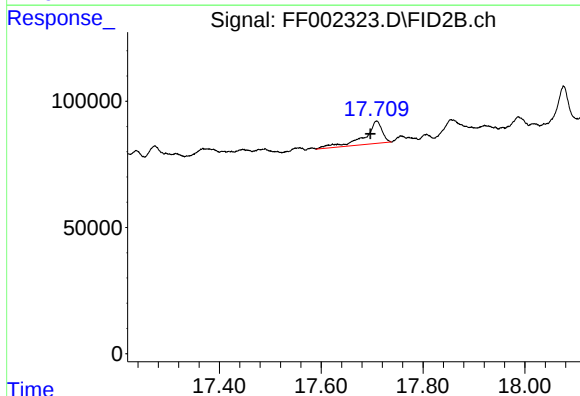
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.030 min
Response: 284161
Conc: 1.78 ug/ml



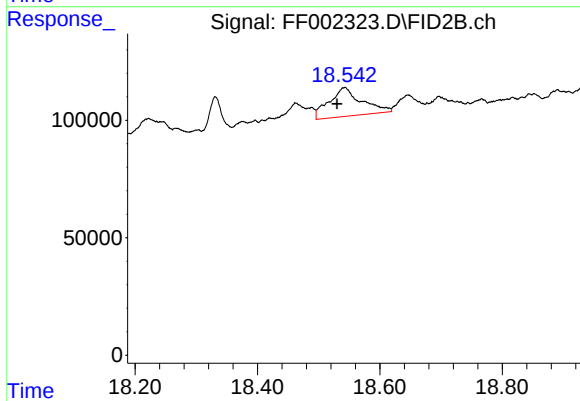
#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: 0.002 min
Response: 155928
Conc: 1.02 ug/ml



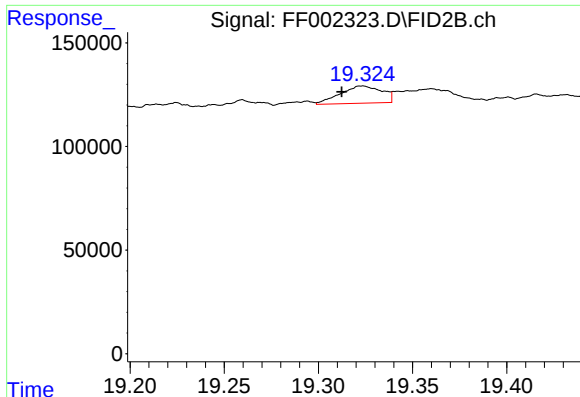
#13 N-TRIACONTANE

R.T.: 17.709 min
Delta R.T.: 0.012 min
Response: 213832
Conc: 1.43 ug/ml



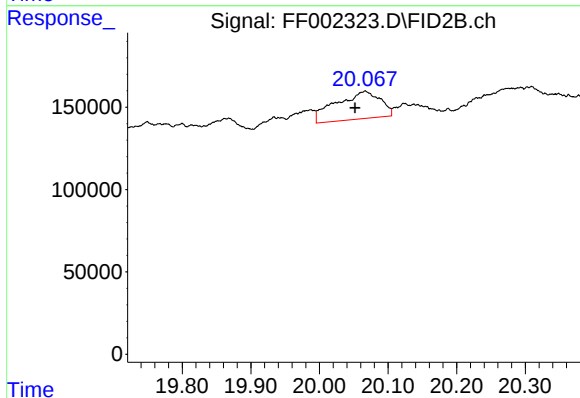
#14 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: 0.013 min
Response: 454797
Conc: 3.16 ug/ml



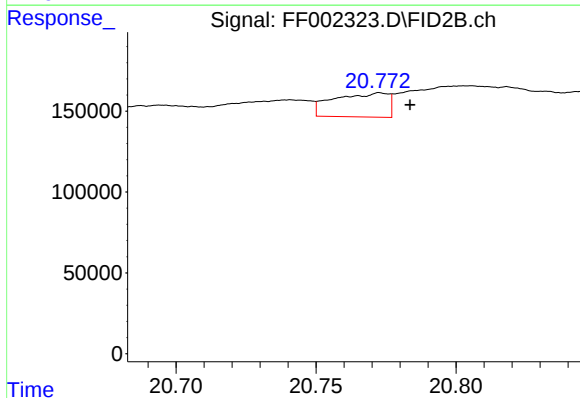
#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: 0.011 min
Response: 128837
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: 0.015 min
Response: 752054
Conc: 5.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.773 min
Delta R.T.: -0.011 min
Response: 201072
Conc: 1.76 ug/ml