

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103118\
 Data File : FF002515.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2018 09:34
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 31 13:13:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.692	90395	0.650 ug/ml
Target Compounds			
8) N-DOCOSANE	13.750	3725	0.024 ug/ml
10) N-TETRACOSANE	14.834	102301	0.654 ug/ml
11) N-HEXACOSANE	15.880	762528	4.897 ug/ml
12) N-OCTACOSANE	16.831	1683160	10.851 ug/ml
13) N-TRIACONTANE	17.720	2546181	16.406 ug/ml
14) N-DOTRIACONTANE	18.557	3464648	22.345 ug/ml
15) N-TETRATRIACONTANE	19.339	1695081	11.508 ug/ml
16) N-HEXATRIACONTANE	20.131	5597327	40.806 ug/ml
17) N-OCTATRIACONTANE	20.826	3607944	29.849 ug/ml
18) N-TETRACONTANE	21.785	4405953	36.983 ug/ml

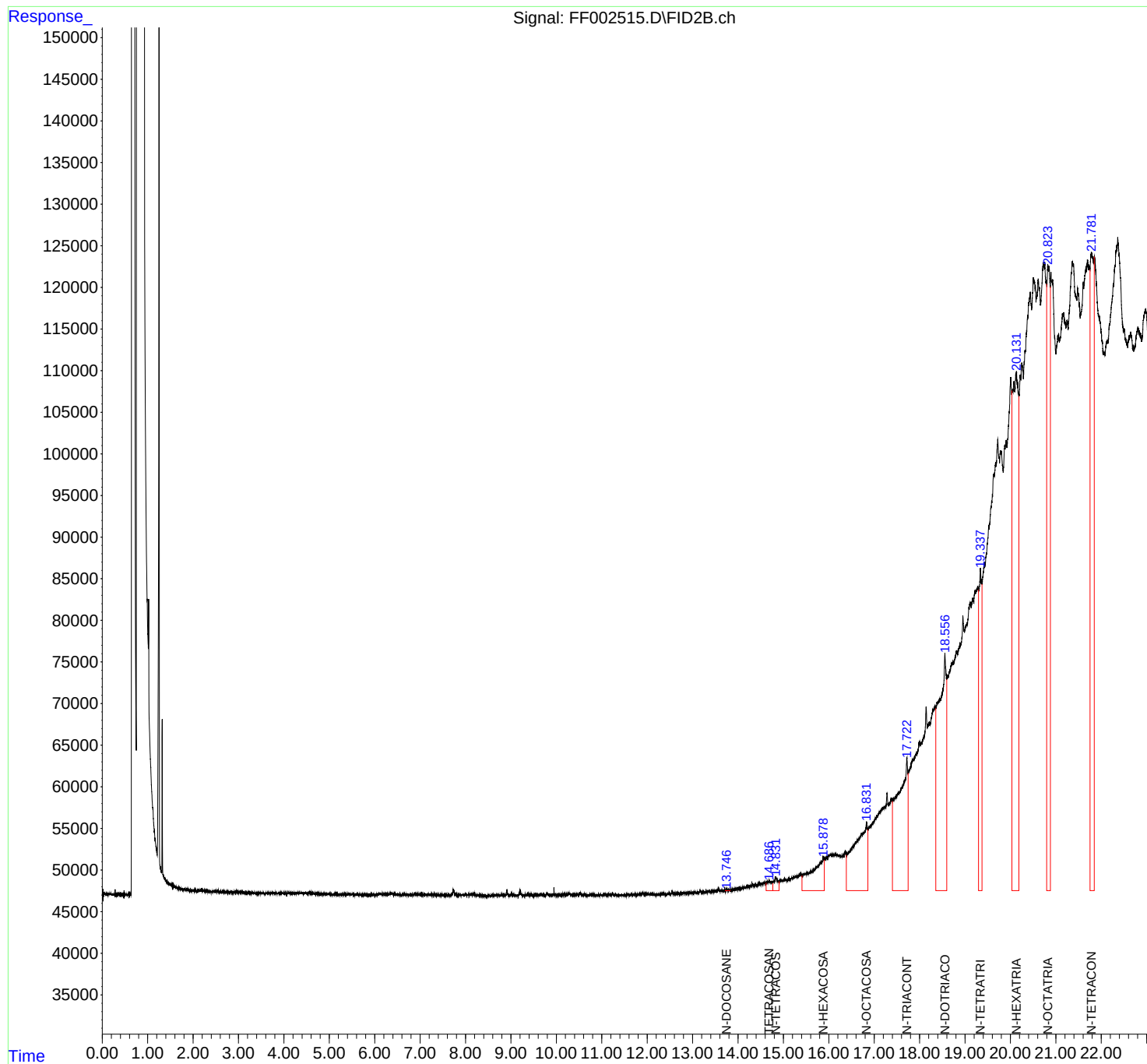
(f)=RT Delta > 1/2 Window

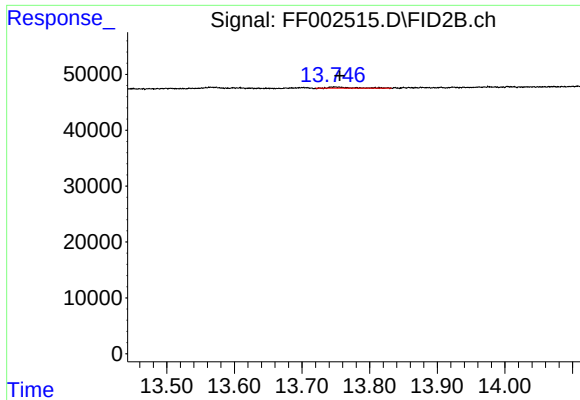
(m)=manual int.

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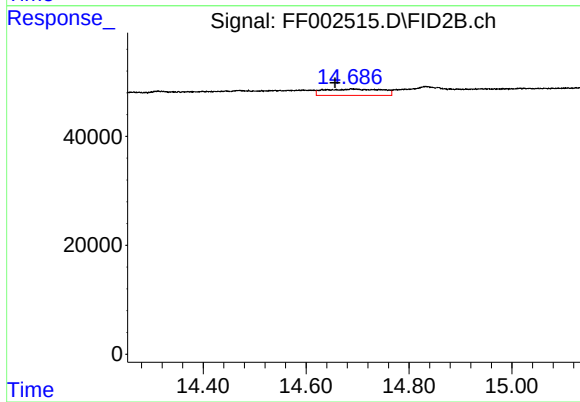
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





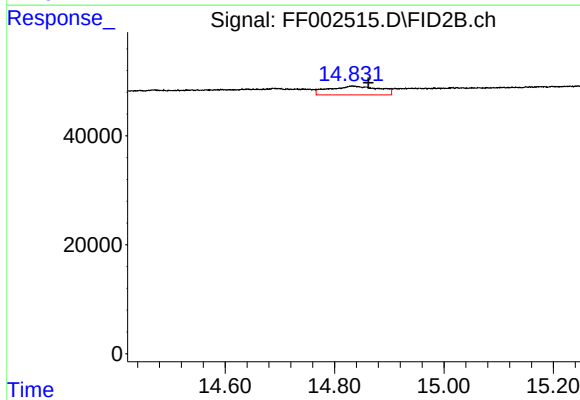
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: -0.006 min
Response: 3725
Conc: 0.02 ug/ml



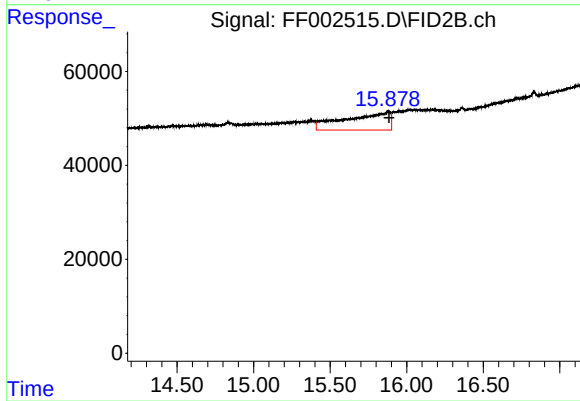
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.692 min
Delta R.T.: 0.035 min
Response: 90395
Conc: 0.65 ug/ml



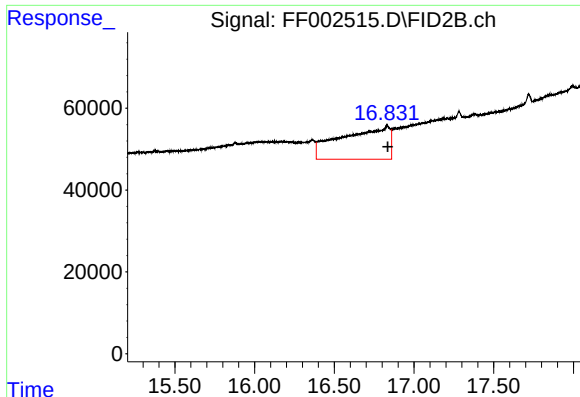
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.027 min
Response: 102301
Conc: 0.65 ug/ml



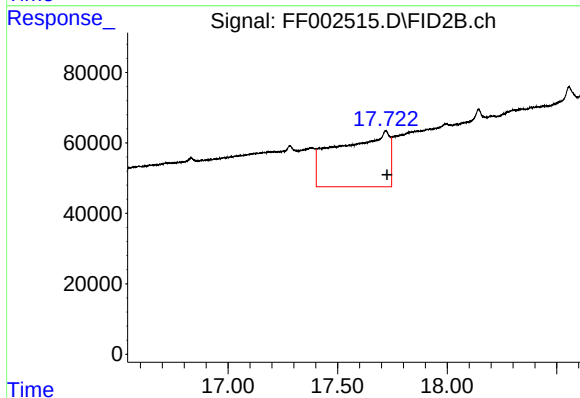
#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: -0.005 min
Response: 762528
Conc: 4.90 ug/ml



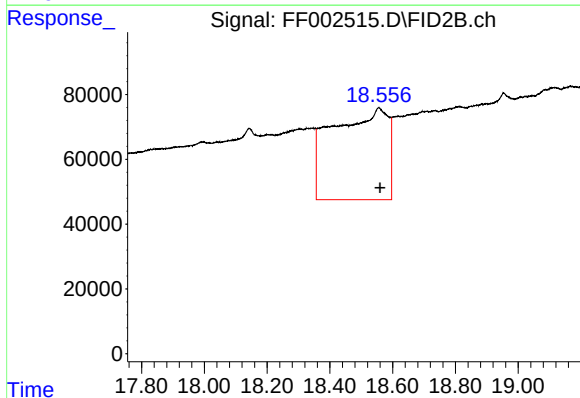
#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: -0.005 min
Response: 1683160
Conc: 10.85 ug/ml



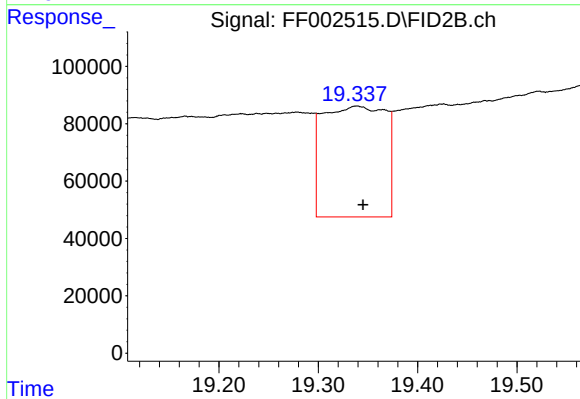
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: -0.006 min
Response: 2546181
Conc: 16.41 ug/ml



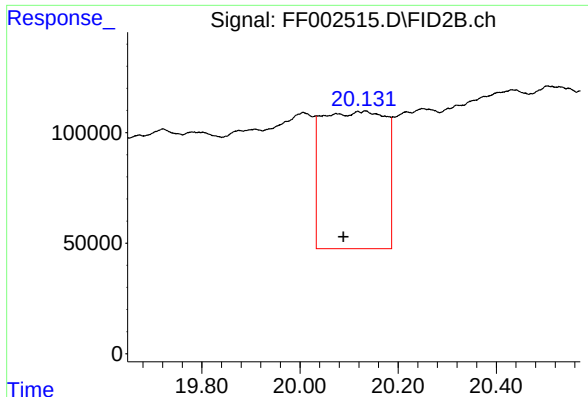
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.003 min
Response: 3464648
Conc: 22.34 ug/ml



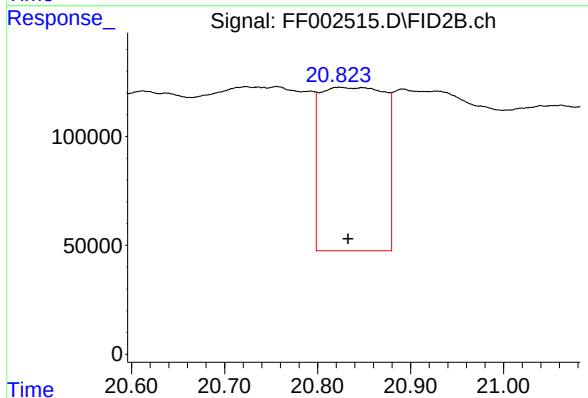
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 1695081
Conc: 11.51 ug/ml



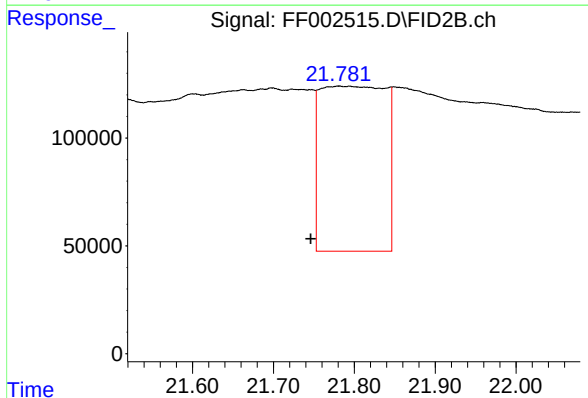
#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.043 min
Response: 5597327
Conc: 40.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: -0.007 min
Response: 3607944
Conc: 29.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.785 min
Delta R.T.: 0.039 min
Response: 4405953
Conc: 36.98 ug/ml