

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004495.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 20:25
 Operator : AJ\SJ
 Sample : K2645-05 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:12:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.687	358960	3.582 ug/ml
Target Compounds			
4) N-TETRADECANE	8.185	88971	0.655 ug/ml
5) N-HEXADECANE	9.841	197049	1.505 ug/ml
7) N-EICOSANE	12.589	135443	1.125 ug/ml
8) N-DOCOSANE	13.767	132912	1.145 ug/ml
10) N-TETRACOSANE	14.862	1776196	15.513 ug/ml
11) N-HEXACOSANE	15.913	161912	1.418 ug/ml
12) N-OCTACOSANE	16.861	483134	4.228 ug/ml
13) N-TRIACONTANE	17.755	345572	2.985 ug/ml
15) N-TETRATRIACONTANE	19.378	64113	0.557 ug/ml
16) N-HEXATRIACONTANE	20.123	101227	0.939 ug/ml
18) N-TETRACONTANE	21.837f	709186	6.304 ug/ml

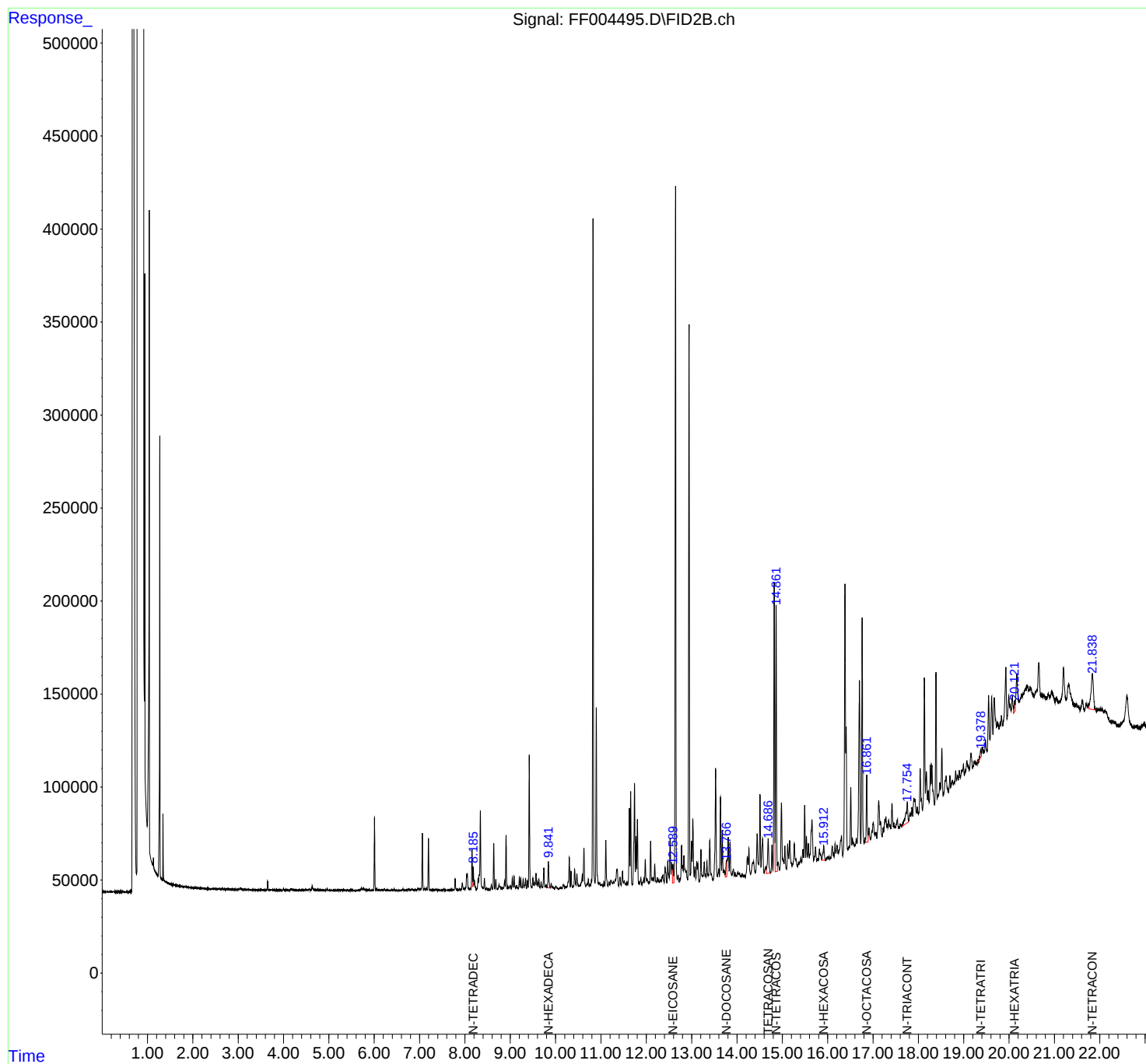
(f)=RT Delta > 1/2 Window

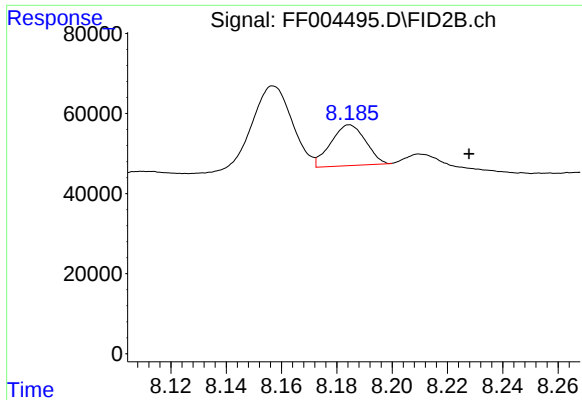
(m)=manual int.

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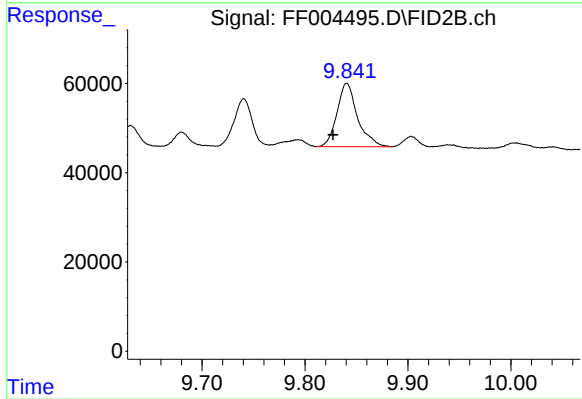
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





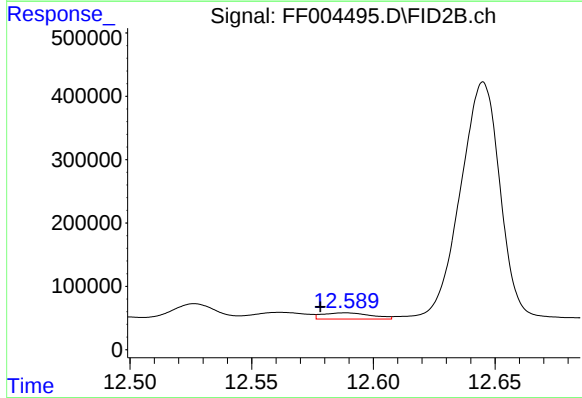
#4 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: -0.043 min
Response: 88971
Conc: 0.65 ug/ml



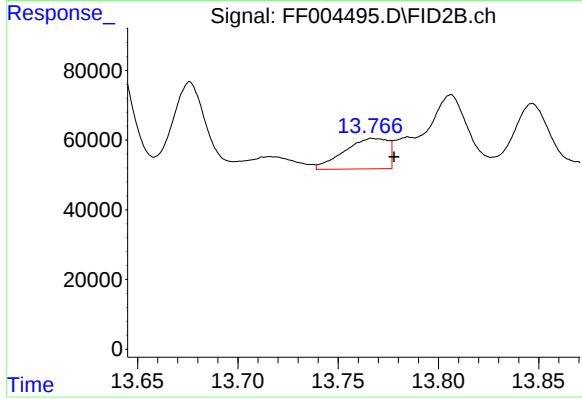
#5 N-HEXADECANE

R.T.: 9.841 min
Delta R.T.: 0.013 min
Response: 197049
Conc: 1.51 ug/ml



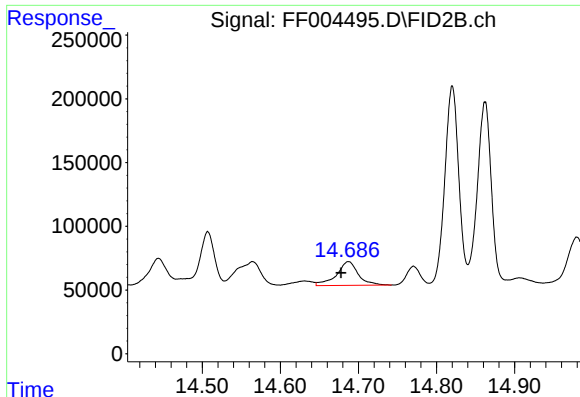
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: 0.010 min
Response: 135443
Conc: 1.13 ug/ml



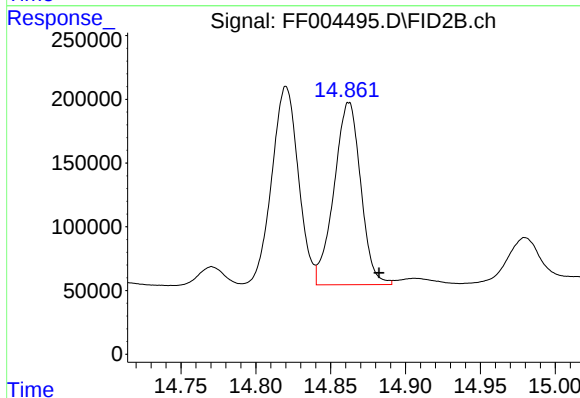
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: -0.010 min
Response: 132912
Conc: 1.15 ug/ml



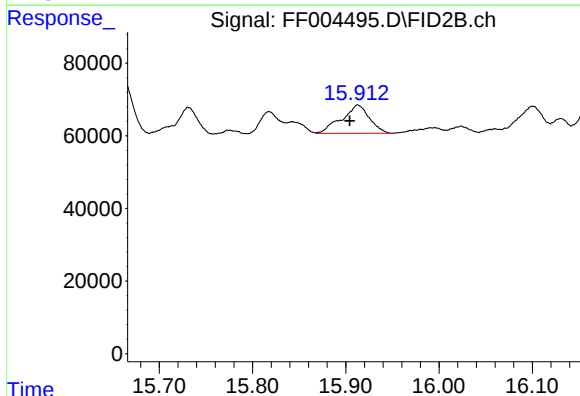
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: 0.009 min
Response: 358960
Conc: 3.58 ug/ml



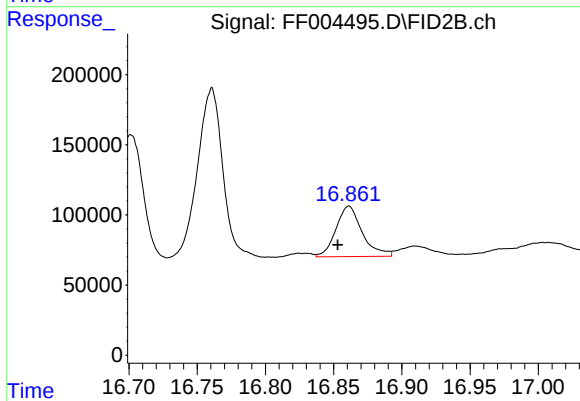
#10 N-TETRACOSANE

R.T.: 14.862 min
Delta R.T.: -0.020 min
Response: 1776196
Conc: 15.51 ug/ml



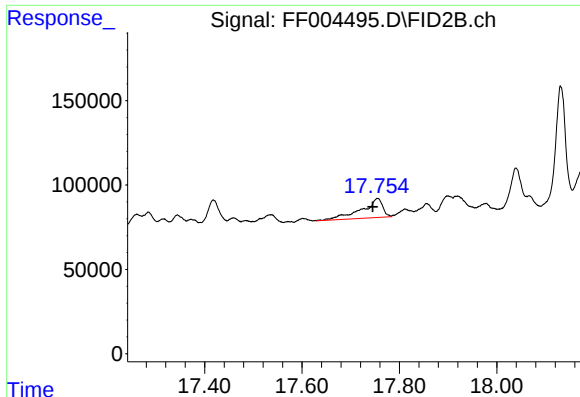
#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: 0.009 min
Response: 161912
Conc: 1.42 ug/ml



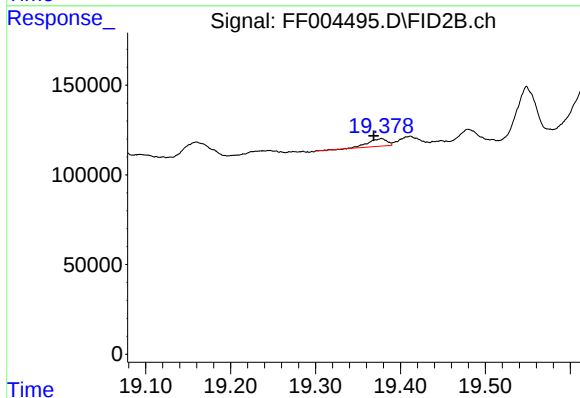
#12 N-OCTACOSANE

R.T.: 16.861 min
Delta R.T.: 0.008 min
Response: 483134
Conc: 4.23 ug/ml



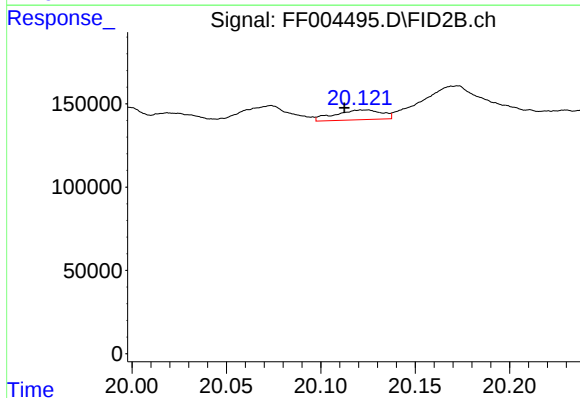
#13 N-TRIACONTANE

R.T.: 17.755 min
Delta R.T.: 0.010 min
Response: 345572
Conc: 2.98 ug/ml



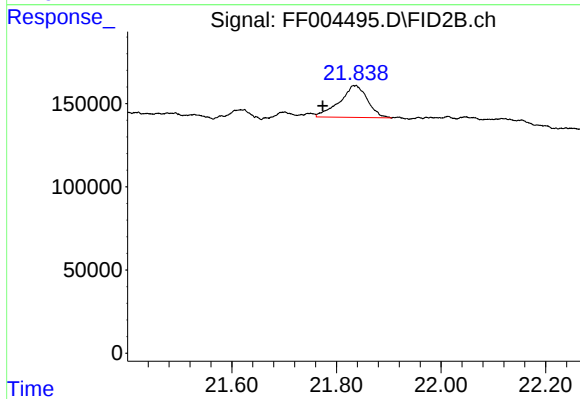
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.009 min
Response: 64113
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.123 min
Delta R.T.: 0.011 min
Response: 101227
Conc: 0.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.837 min
Delta R.T.: 0.063 min
Response: 709186
Conc: 6.30 ug/ml