

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004493.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 19:27
 Operator : AJ\SJ
 Sample : K2645-09 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:11:53 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...	14.685	172678	1.723 ug/ml
Target Compounds			
5) N-HEXADECANE	9.834	180273	1.377 ug/ml
6) N-OCTADECANE	11.273	143634	1.159 ug/ml
7) N-EICOSANE	12.585	195291	1.623 ug/ml
8) N-DOCOSANE	13.784	116168	1.001 ug/ml
10) N-TETRACOSANE	14.859	754245	6.587 ug/ml
11) N-HEXACOSANE	15.910	127783	1.119 ug/ml
12) N-OCTACOSANE	16.859	202608	1.773 ug/ml
13) N-TRIACONTANE	17.752	370200	3.198 ug/ml
14) N-DOTRIACONTANE	18.589	228720	1.867 ug/ml
15) N-TETRATRIACONTANE	19.375	205717	1.787 ug/ml
16) N-HEXATRIACONTANE	20.123	419605	3.893 ug/ml
17) N-OCTATRIACONTANE	20.872	177842	1.754 ug/ml
18) N-TETRACONTANE	21.792	432966	3.849 ug/ml

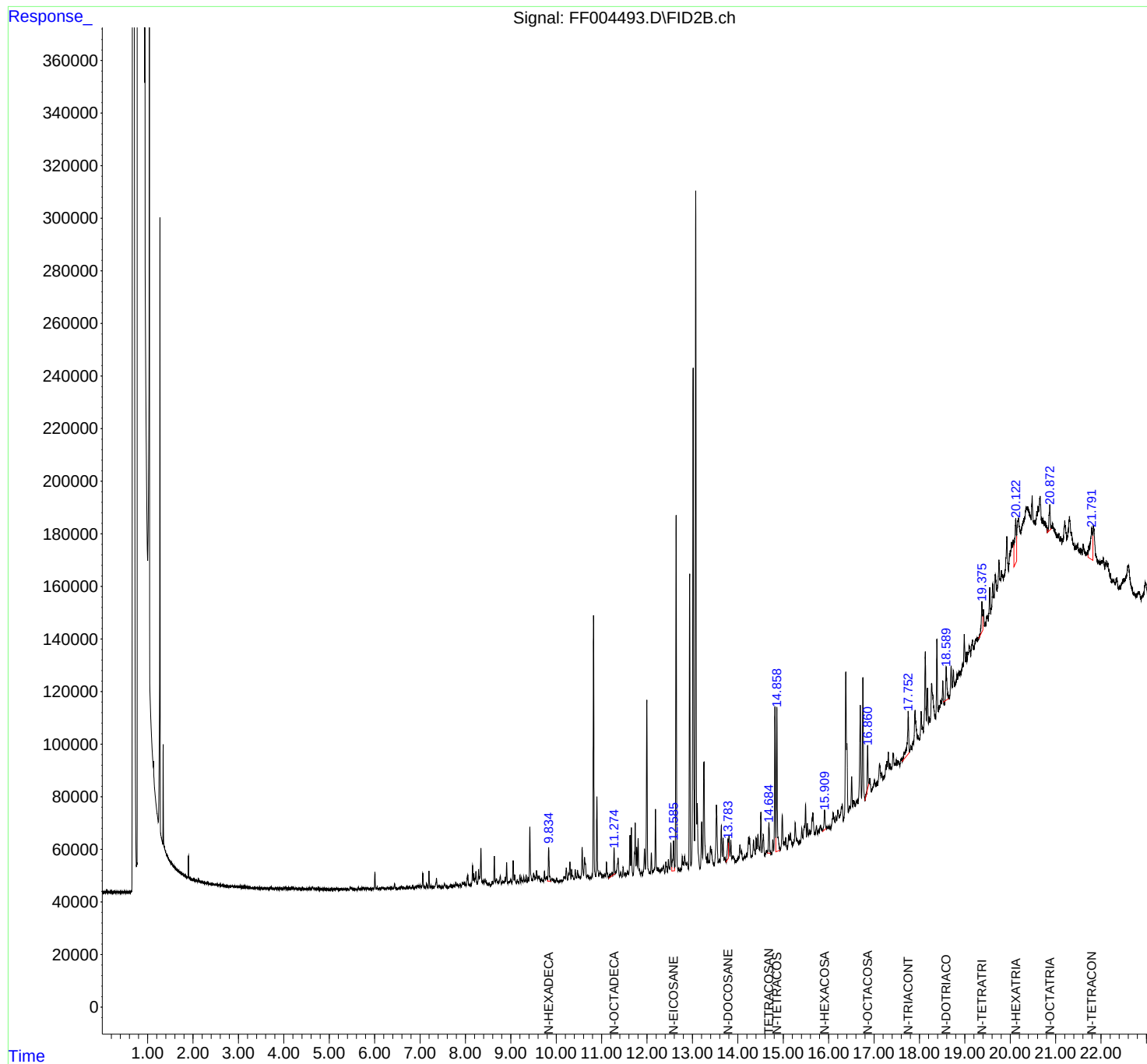
(f)=RT Delta > 1/2 Window

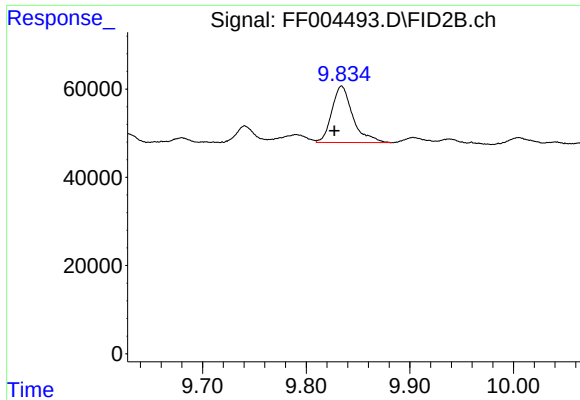
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
Data File : FF004493.D
Signal(s) : FID2B.ch
Acq On : 09 May 2019 19:27
Operator : AJ\SJ
Sample : K2645-09 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 01:11:53 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

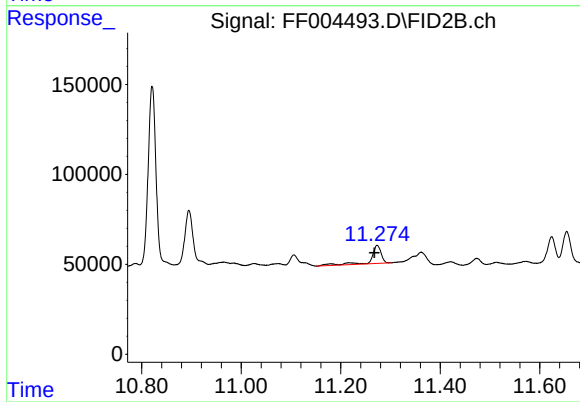
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





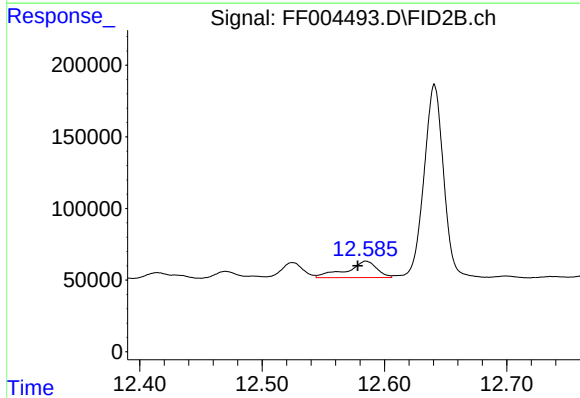
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: 0.007 min
Response: 180273
Conc: 1.38 ug/ml



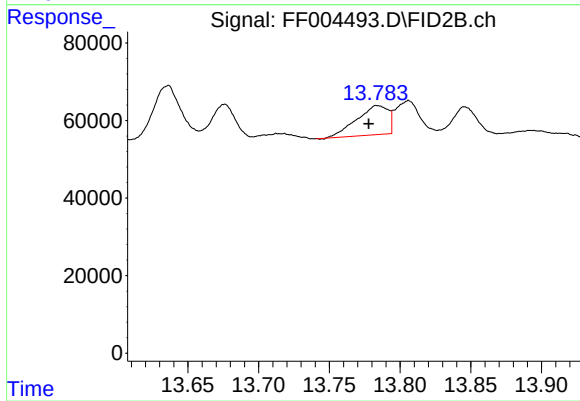
#6 N-OCTADECANE

R.T.: 11.273 min
Delta R.T.: 0.005 min
Response: 143634
Conc: 1.16 ug/ml



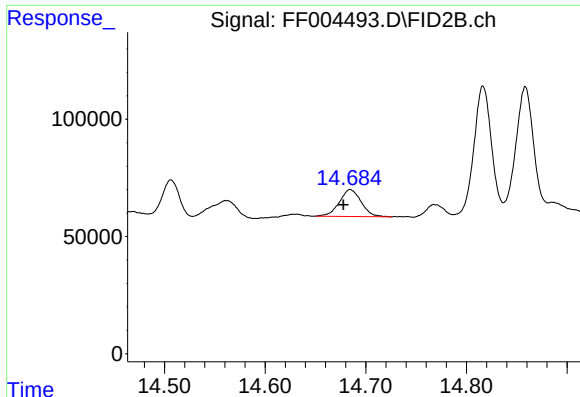
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.007 min
Response: 195291
Conc: 1.62 ug/ml



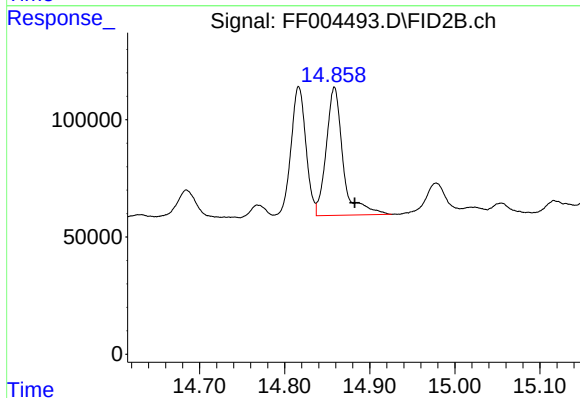
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: 0.006 min
Response: 116168
Conc: 1.00 ug/ml



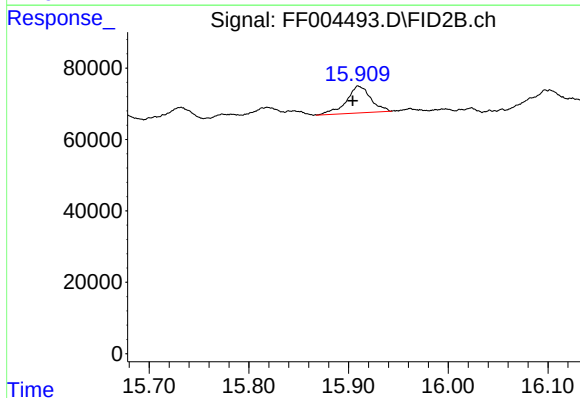
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.685 min
Delta R.T.: 0.007 min
Response: 172678
Conc: 1.72 ug/ml



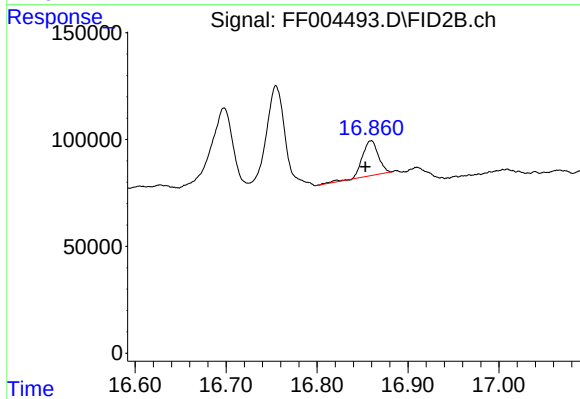
#10 N-TETRACOSANE

R.T.: 14.859 min
Delta R.T.: -0.024 min
Response: 754245
Conc: 6.59 ug/ml



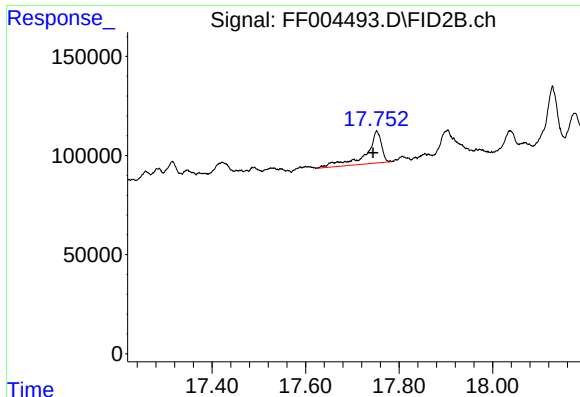
#11 N-HEXACOSANE

R.T.: 15.910 min
Delta R.T.: 0.006 min
Response: 127783
Conc: 1.12 ug/ml



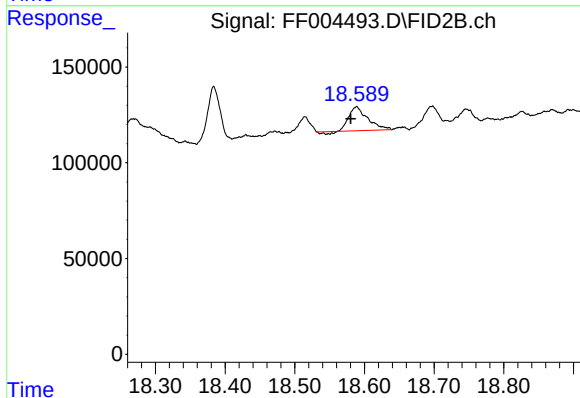
#12 N-OCTACOSANE

R.T.: 16.859 min
Delta R.T.: 0.006 min
Response: 202608
Conc: 1.77 ug/ml



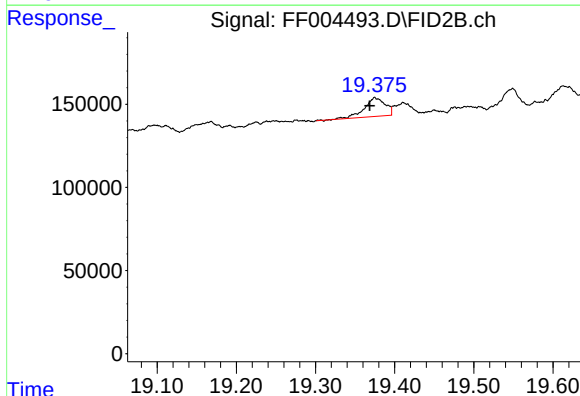
#13 N-TRIACONTANE

R.T.: 17.752 min
Delta R.T.: 0.007 min
Response: 370200
Conc: 3.20 ug/ml



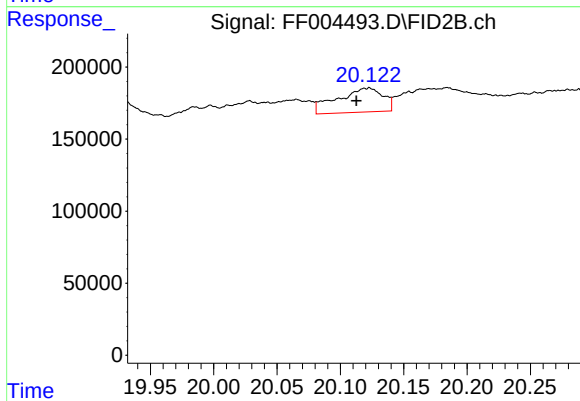
#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: 0.008 min
Response: 228720
Conc: 1.87 ug/ml



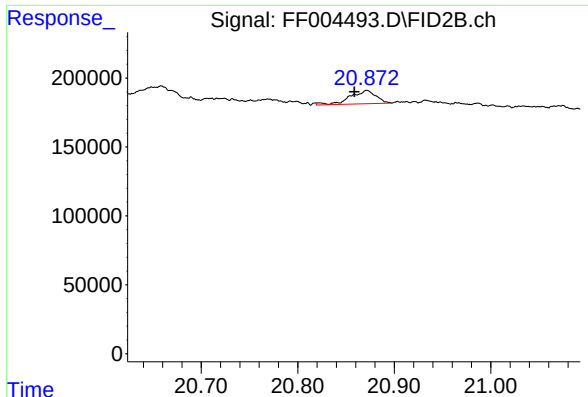
#15 N-TETRATRIACONTANE

R.T.: 19.375 min
Delta R.T.: 0.006 min
Response: 205717
Conc: 1.79 ug/ml



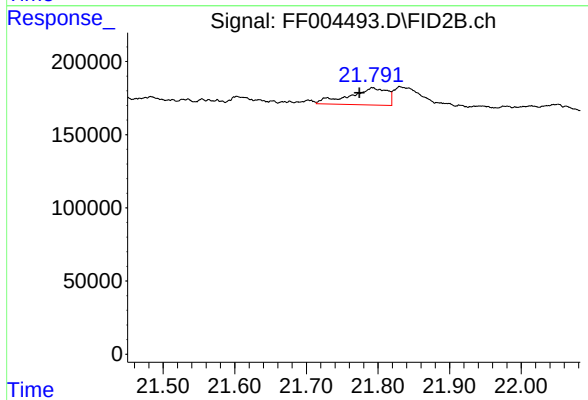
#16 N-HEXATRIACONTANE

R.T.: 20.123 min
Delta R.T.: 0.010 min
Response: 419605
Conc: 3.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.872 min
Delta R.T.: 0.013 min
Response: 177842
Conc: 1.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.792 min
Delta R.T.: 0.018 min
Response: 432966
Conc: 3.85 ug/ml