

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070319\
 Data File : FF004964.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2019 13:52
 Operator : DD\AJ
 Sample : K3618-01 25X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 15:09:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.690	188000	1.933 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.212	209159	1.672 ug/ml
5)	N-HEXADECANE	9.819	345199	2.796 ug/ml
6)	N-OCTADECANE	11.263	247759	2.091 ug/ml
7)	N-EICOSANE	12.579	370737	3.195 ug/ml
8)	N-DOCOSANE	13.782	287287	2.553 ug/ml
10)	N-TETRACOSANE	14.867	1183661	10.633 ug/ml
11)	N-HEXACOSANE	15.919	155803	1.409 ug/ml
12)	N-OCTACOSANE	16.877	430360	3.858 ug/ml
13)	N-TRIACONTANE	17.770	376869	3.355 ug/ml
14)	N-DOTRIACONTANE	18.608	224931	1.975 ug/ml
15)	N-TETRATRIACONTANE	19.391	453635	4.179 ug/ml
16)	N-HEXATRIACONTANE	20.126	1341573	12.956 ug/ml
17)	N-OCTATRIACONTANE	20.888	2662345	27.914 ug/ml
18)	N-TETRACONTANE	21.836	928568	7.988 ug/ml

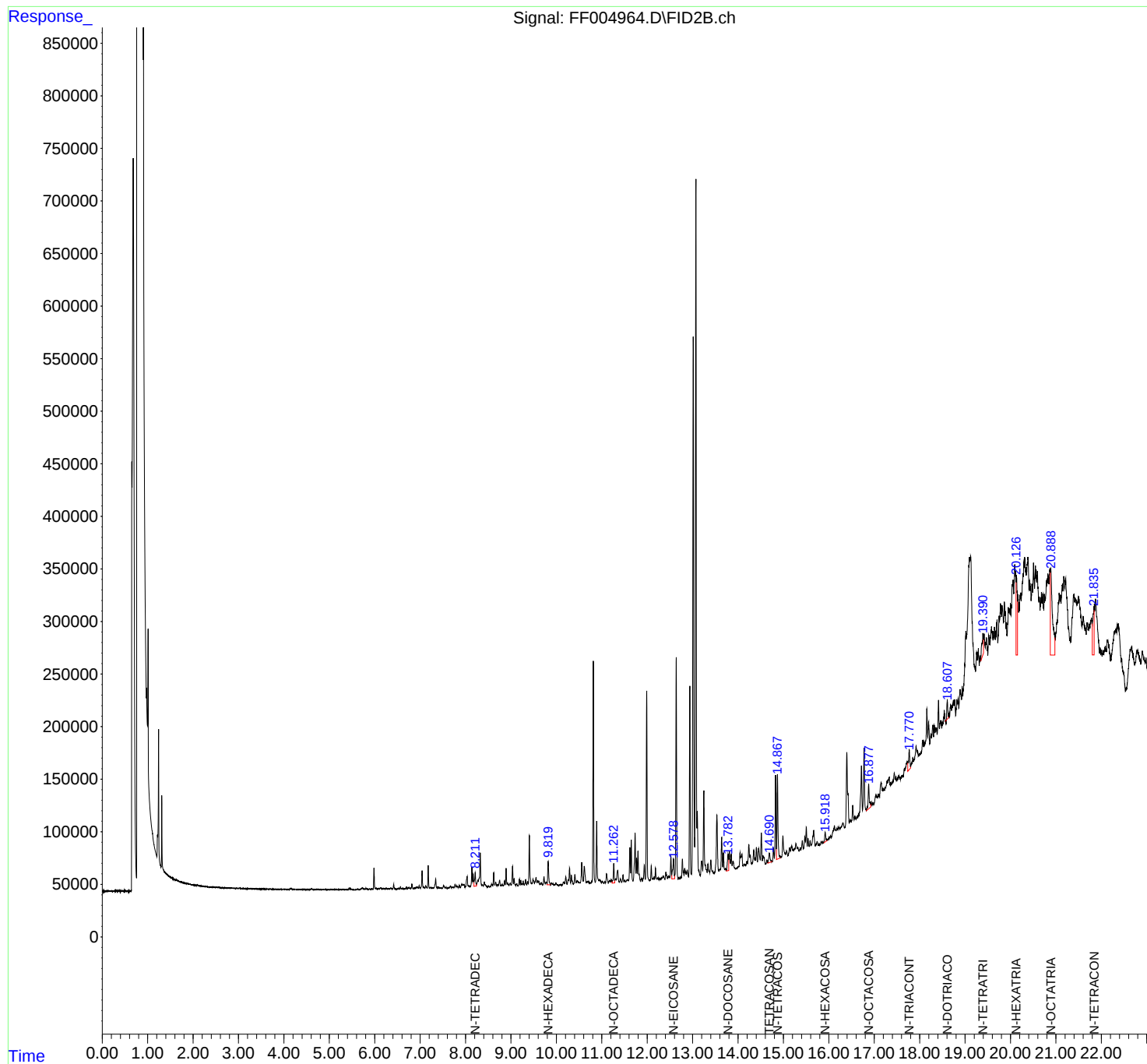
(f)=RT Delta > 1/2 Window

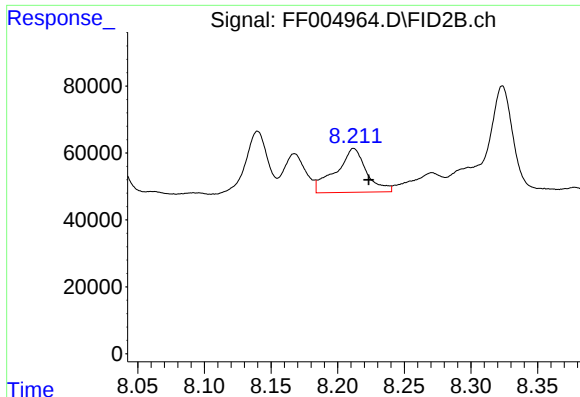
(m)=manual int.

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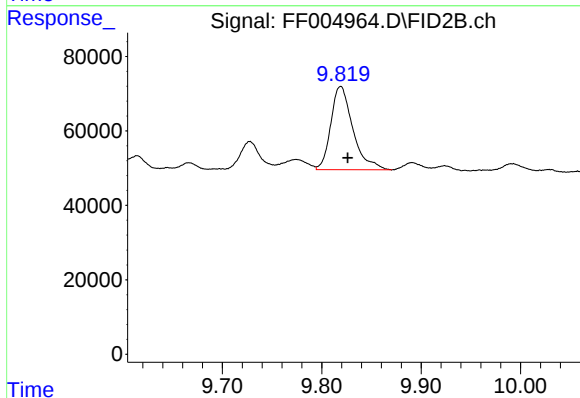
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





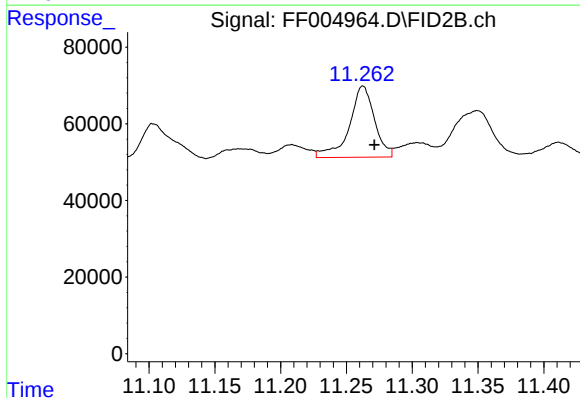
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.011 min
Response: 209159
Conc: 1.67 ug/ml



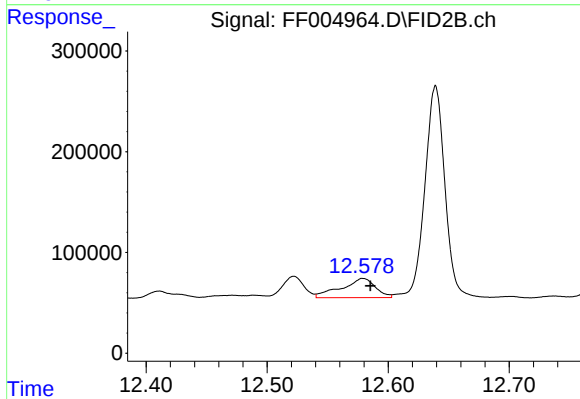
#5 N-HEXADECANE

R.T.: 9.819 min
Delta R.T.: -0.007 min
Response: 345199
Conc: 2.80 ug/ml



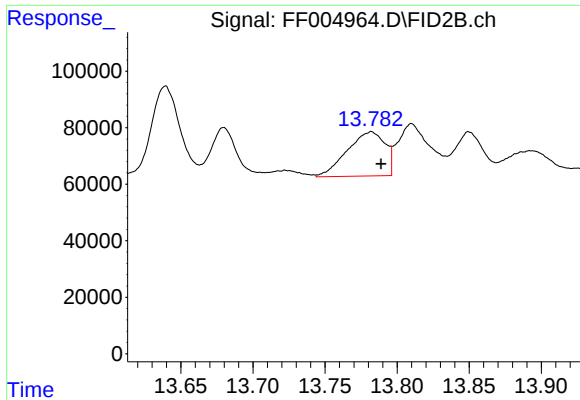
#6 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: -0.009 min
Response: 247759
Conc: 2.09 ug/ml



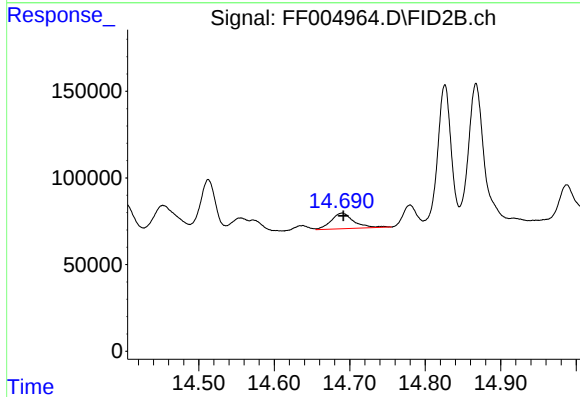
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.006 min
Response: 370737
Conc: 3.20 ug/ml



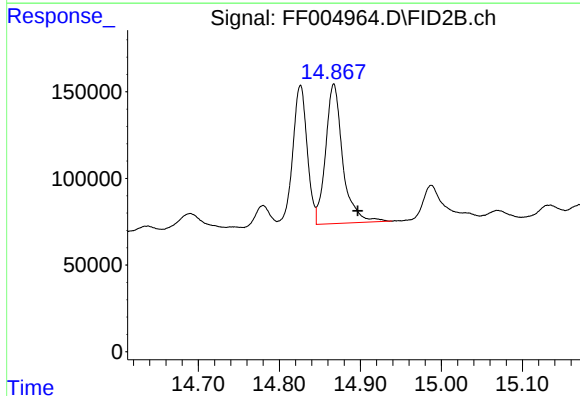
#8 N-DOCOSANE

R.T.: 13.782 min
Delta R.T.: -0.007 min
Response: 287287
Conc: 2.55 ug/ml



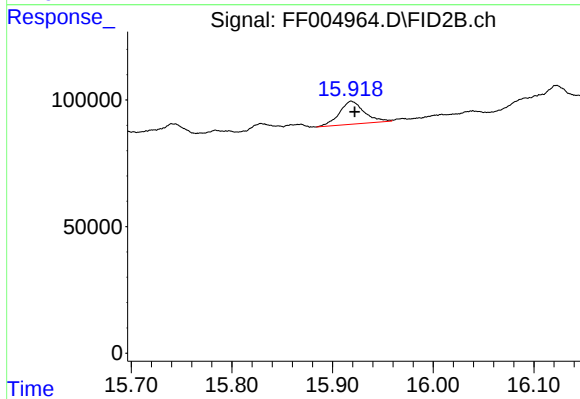
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: -0.002 min
Response: 188000
Conc: 1.93 ug/ml



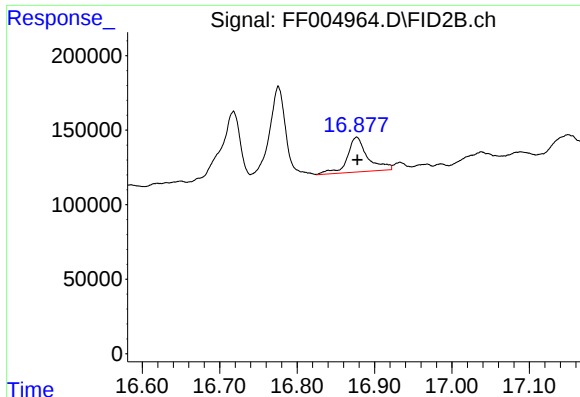
#10 N-TETRACOSANE

R.T.: 14.867 min
Delta R.T.: -0.029 min
Response: 1183661
Conc: 10.63 ug/ml



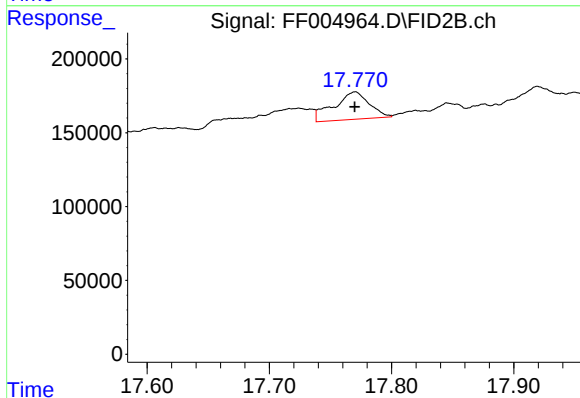
#11 N-HEXACOSANE

R.T.: 15.919 min
Delta R.T.: -0.003 min
Response: 155803
Conc: 1.41 ug/ml



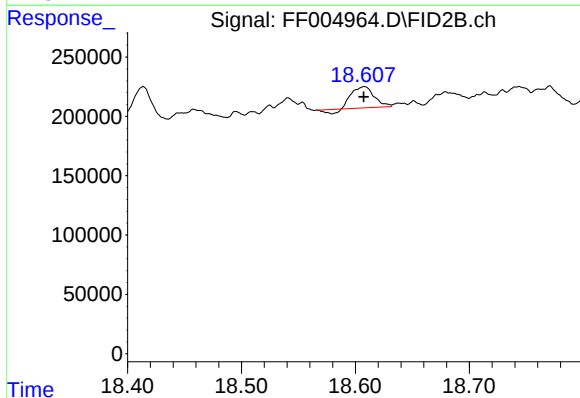
#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: 0.000 min
Response: 430360
Conc: 3.86 ug/ml



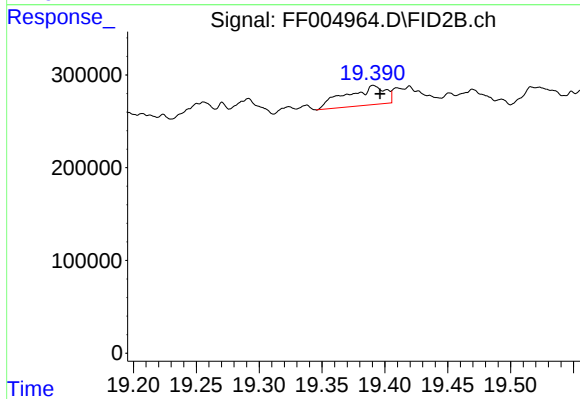
#13 N-TRIACONTANE

R.T.: 17.770 min
Delta R.T.: 0.000 min
Response: 376869
Conc: 3.35 ug/ml



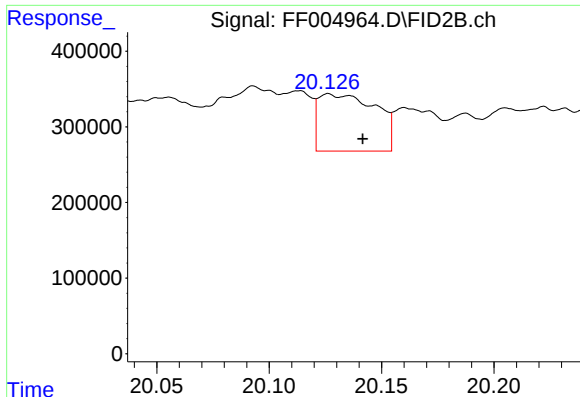
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: 0.000 min
Response: 224931
Conc: 1.97 ug/ml



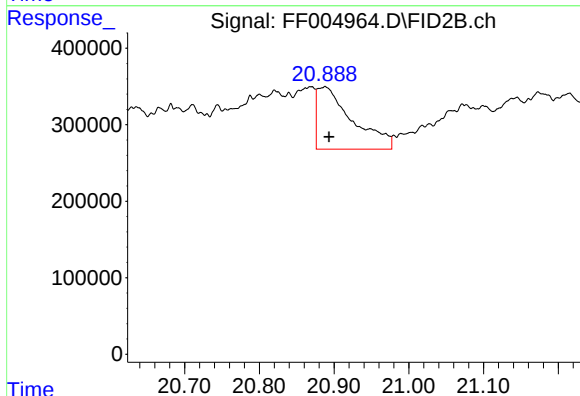
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: -0.005 min
Response: 453635
Conc: 4.18 ug/ml



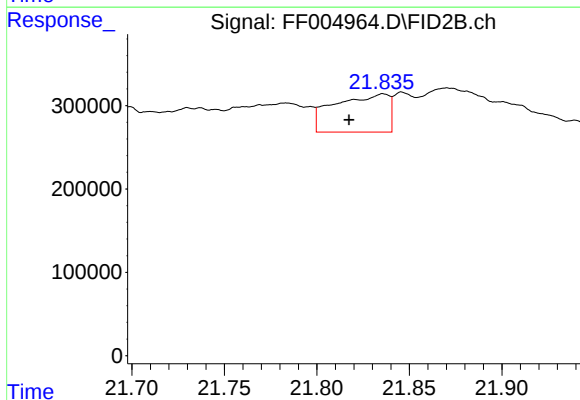
#16 N-HEXATRIACONTANE

R.T.: 20.126 min
Delta R.T.: -0.015 min
Response: 1341573
Conc: 12.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min
Delta R.T.: -0.005 min
Response: 2662345
Conc: 27.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.836 min
Delta R.T.: 0.018 min
Response: 928568
Conc: 7.99 ug/ml