

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061719\
 Data File : FF004812.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2019 15:05
 Operator : DD\AJ
 Sample : K3154-07 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 17:38:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.704	723154	5.922 ug/ml
Target Compounds			
4) N-TETRADECANE	8.284	155867	1.061 ug/ml
5) N-HEXADECANE	9.830	282023	1.910 ug/ml
6) N-OCTADECANE	11.278	326653	2.250 ug/ml
7) N-EICOSANE	12.594	295591	2.041 ug/ml
8) N-DOCOSANE	13.801	281858	1.995 ug/ml
10) N-TETRACOSANE	14.904	467843	3.376 ug/ml
11) N-HEXACOSANE	15.937	265423	1.948 ug/ml
12) N-OCTACOSANE	16.894	532026	3.913 ug/ml
13) N-TRIACONTANE	17.790	738172	5.338 ug/ml
14) N-DOTRIACONTANE	18.629	482651	3.489 ug/ml
15) N-TETRATRIACONTANE	19.427	207839	1.520 ug/ml
16) N-HEXATRIACONTANE	20.171	1179470	8.959 ug/ml

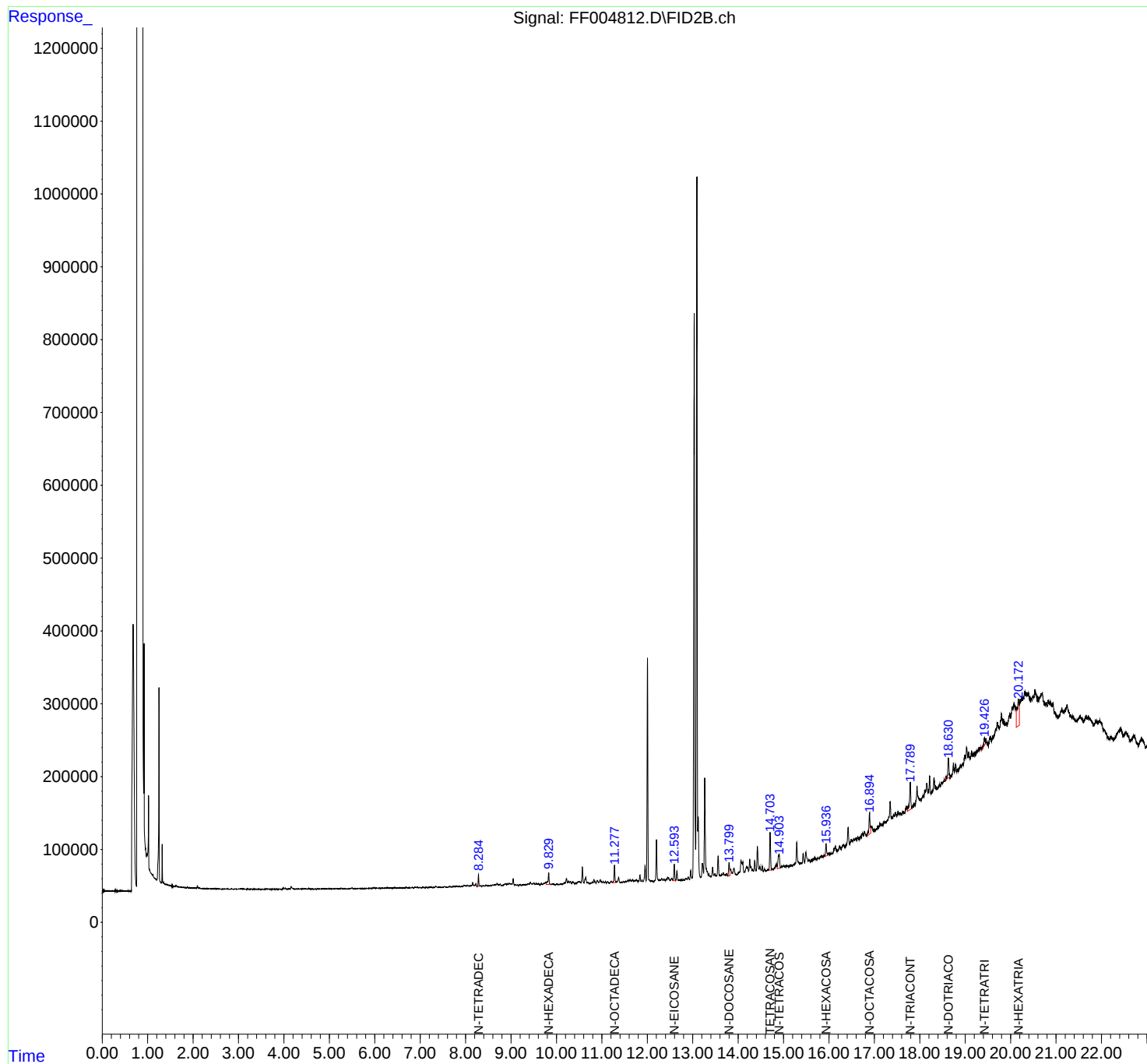
(f)=RT Delta > 1/2 Window

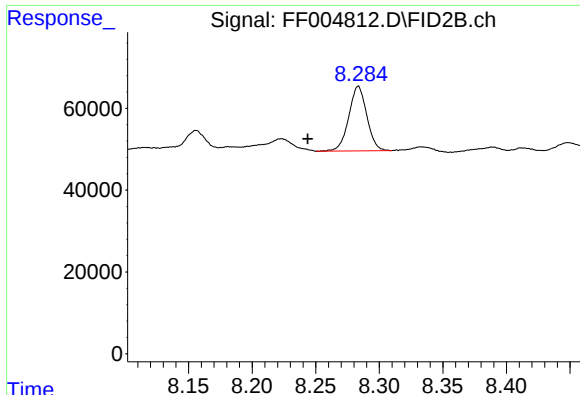
(m)=manual int.

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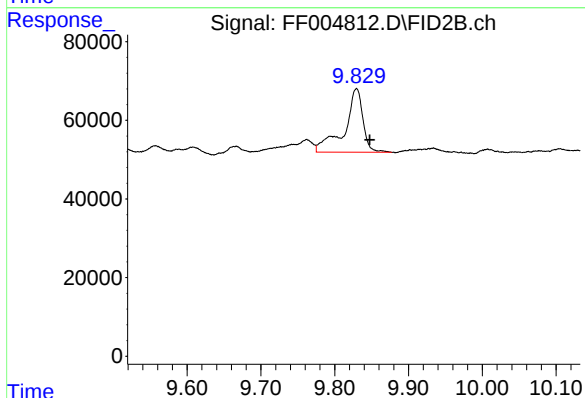
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





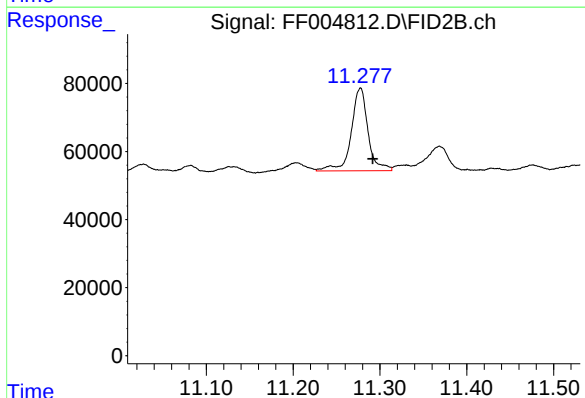
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: 0.040 min
Response: 155867
Conc: 1.06 ug/ml



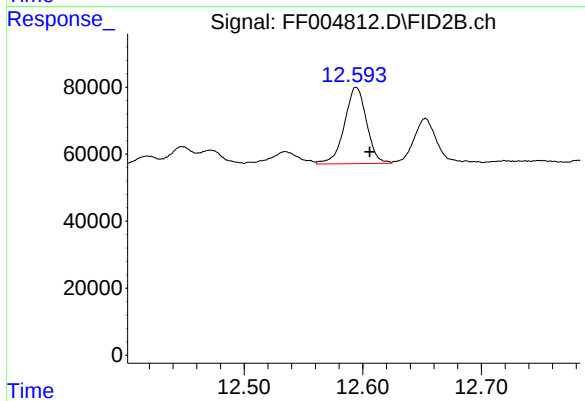
#5 N-HEXADECANE

R.T.: 9.830 min
Delta R.T.: -0.018 min
Response: 282023
Conc: 1.91 ug/ml



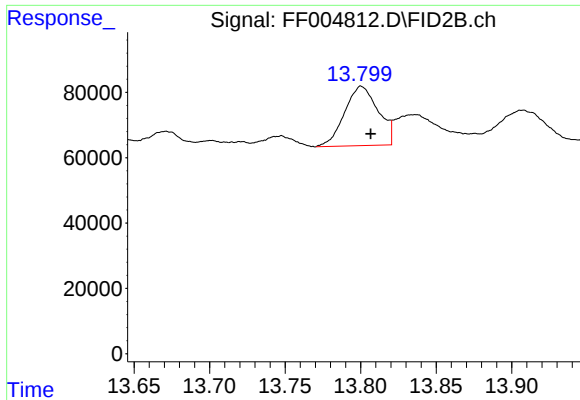
#6 N-OCTADECANE

R.T.: 11.278 min
Delta R.T.: -0.014 min
Response: 326653
Conc: 2.25 ug/ml



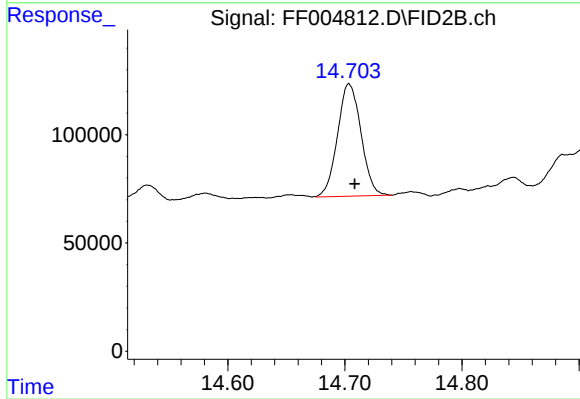
#7 N-EICOSANE

R.T.: 12.594 min
Delta R.T.: -0.011 min
Response: 295591
Conc: 2.04 ug/ml



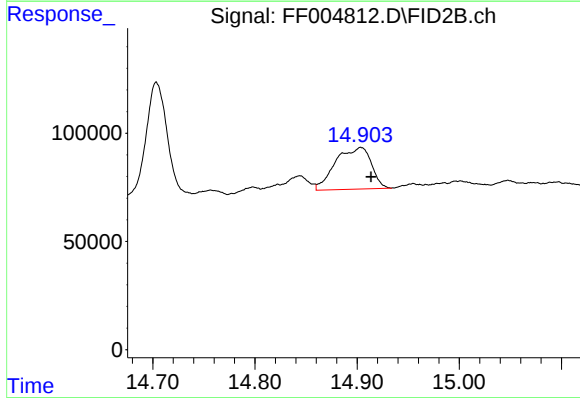
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: -0.006 min
Response: 281858
Conc: 1.99 ug/ml



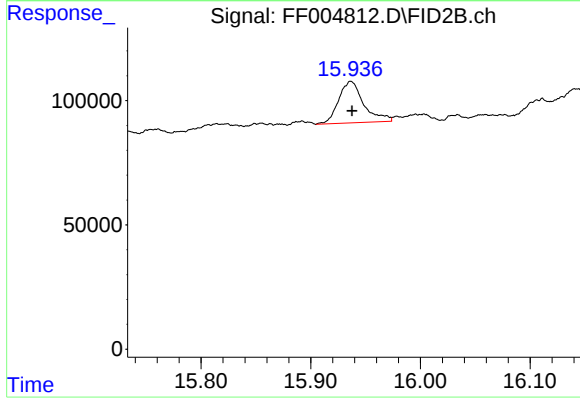
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: -0.005 min
Response: 723154
Conc: 5.92 ug/ml



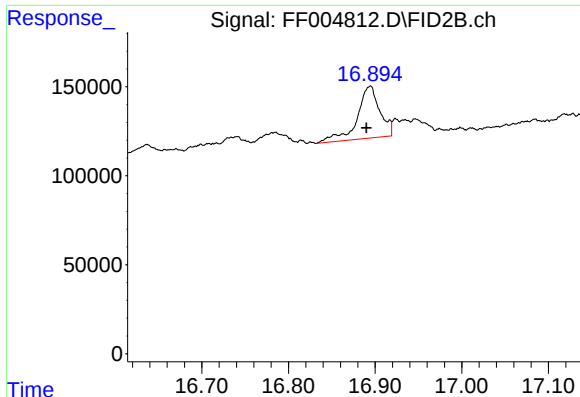
#10 N-TETRACOSANE

R.T.: 14.904 min
Delta R.T.: -0.010 min
Response: 467843
Conc: 3.38 ug/ml



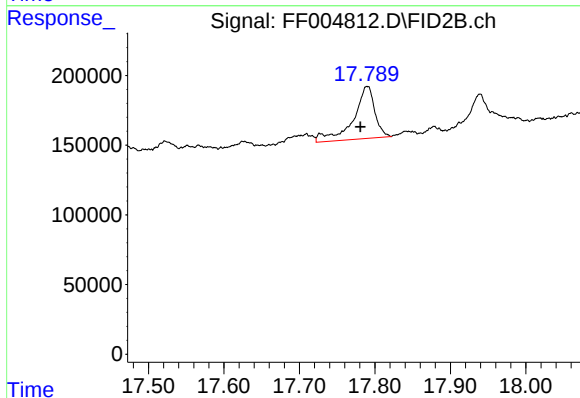
#11 N-HEXACOSANE

R.T.: 15.937 min
Delta R.T.: -0.001 min
Response: 265423
Conc: 1.95 ug/ml



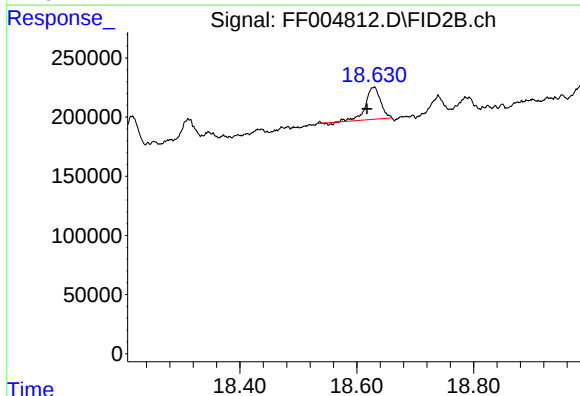
#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: 0.005 min
Response: 532026
Conc: 3.91 ug/ml



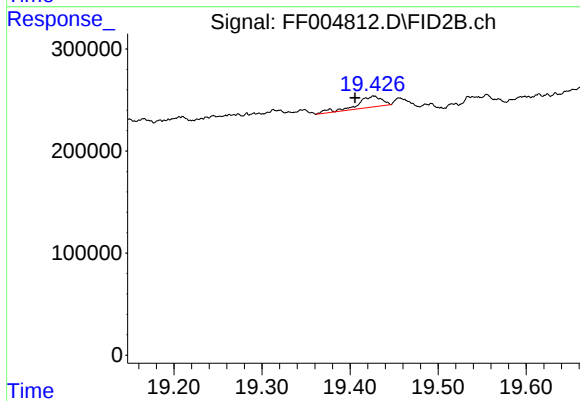
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: 0.009 min
Response: 738172
Conc: 5.34 ug/ml



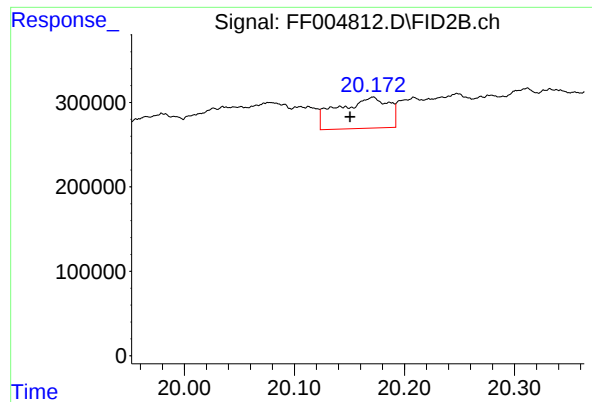
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.012 min
Response: 482651
Conc: 3.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.021 min
Response: 207839
Conc: 1.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: 0.020 min
Response: 1179470
Conc: 8.96 ug/ml