

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003187.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 21:06
 Operator : AJ\SJ
 Sample : K1006-11 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 00:25:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.617	144118	1.084 ug/ml
Target Compounds			
3) N-DODECANE	6.370	227163	1.501 ug/ml
4) N-TETRADECANE	8.162	401243	2.632 ug/ml
5) N-HEXADECANE	9.761	360631	2.352 ug/ml
6) N-OCTADECANE	11.203	283324	1.842 ug/ml
7) N-EICOSANE	12.514	210916	1.385 ug/ml
8) N-DOCOSANE	13.715	160083	1.062 ug/ml
10) N-TETRACOSANE	14.819	199648	1.340 ug/ml
11) N-HEXACOSANE	15.843	168425	1.145 ug/ml
12) N-OCTACOSANE	16.796	133400	0.917 ug/ml
13) N-TRIACONTANE	17.687	336862	2.359 ug/ml
14) N-DOTRIACONTANE	18.523	342754	2.573 ug/ml
15) N-TETRATRIACONTANE	19.312	287342	2.318 ug/ml
16) N-HEXATRIACONTANE	20.056	124374	1.103 ug/ml
17) N-OCTATRIACONTANE	20.796	247641	2.471 ug/ml

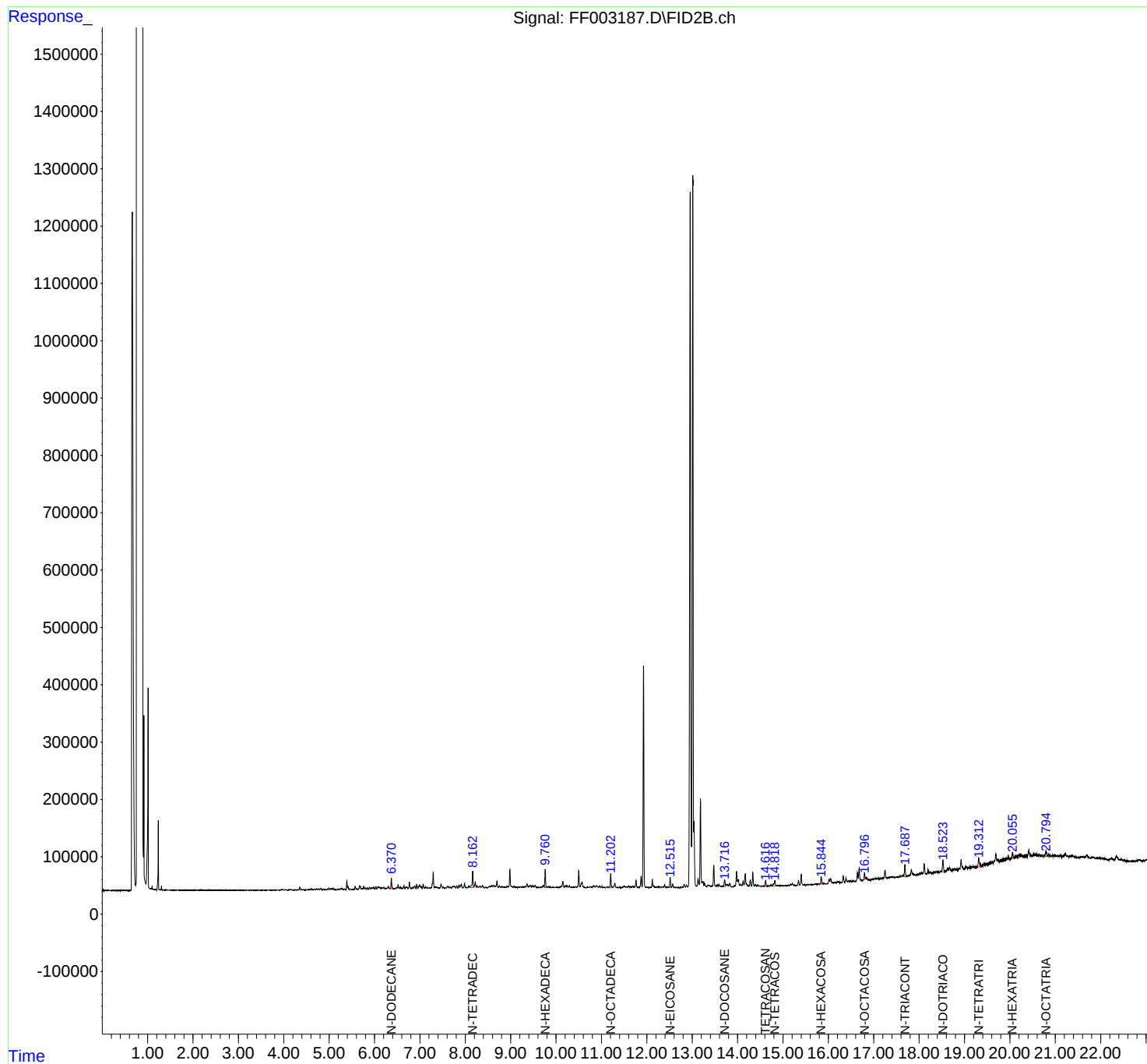
(f)=RT Delta > 1/2 Window

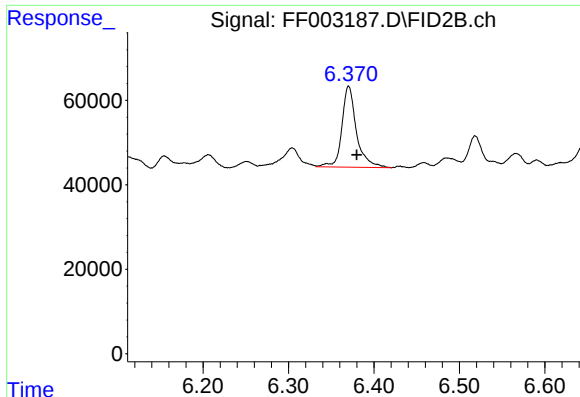
(m)=manual int.

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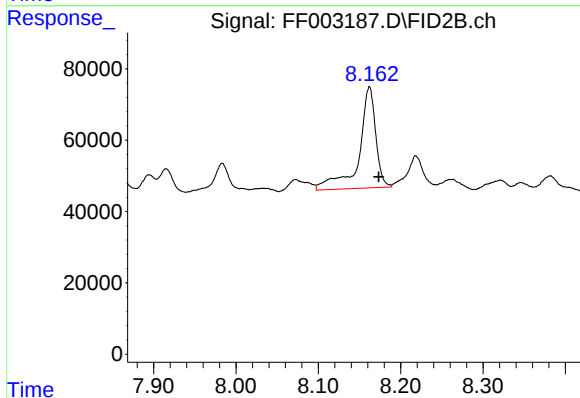
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





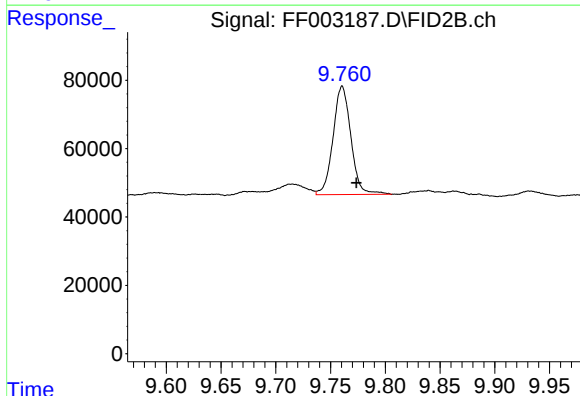
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.009 min
Response: 227163
Conc: 1.50 ug/ml



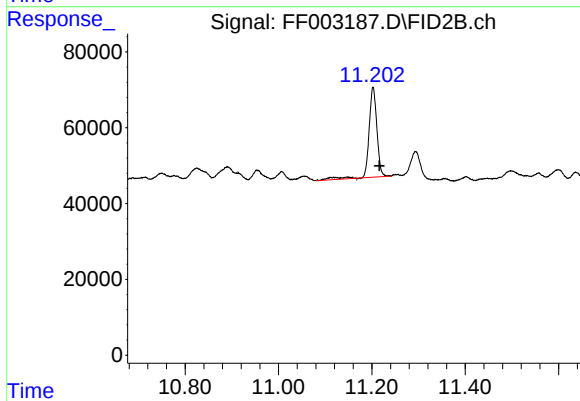
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.011 min
Response: 401243
Conc: 2.63 ug/ml



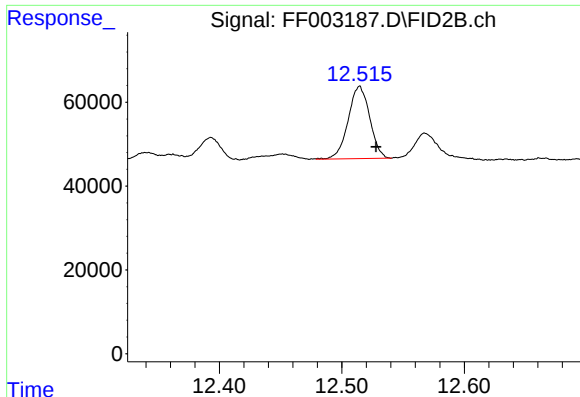
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.013 min
Response: 360631
Conc: 2.35 ug/ml



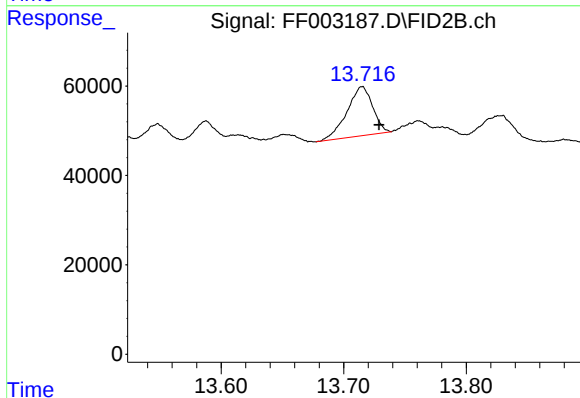
#6 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: -0.014 min
Response: 283324
Conc: 1.84 ug/ml



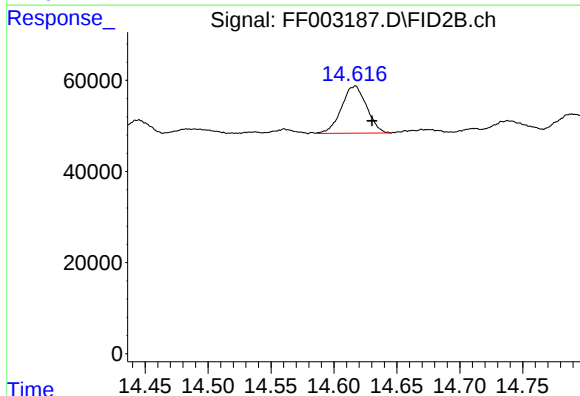
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: -0.014 min
Response: 210916
Conc: 1.39 ug/ml



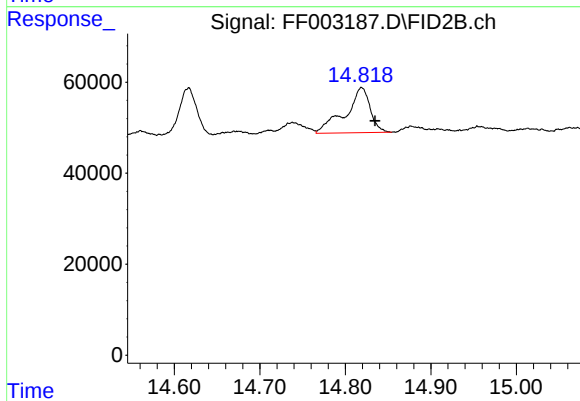
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: -0.014 min
Response: 160083
Conc: 1.06 ug/ml



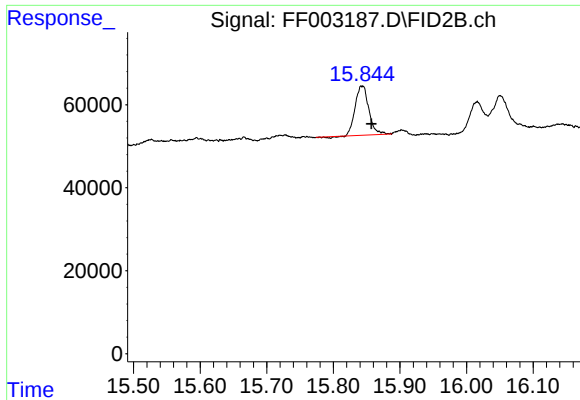
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: -0.014 min
Response: 144118
Conc: 1.08 ug/ml



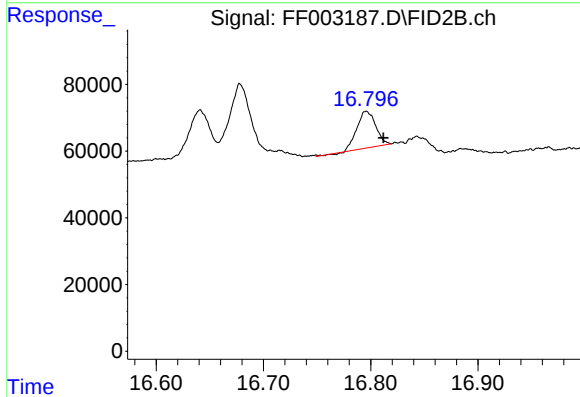
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.016 min
Response: 199648
Conc: 1.34 ug/ml



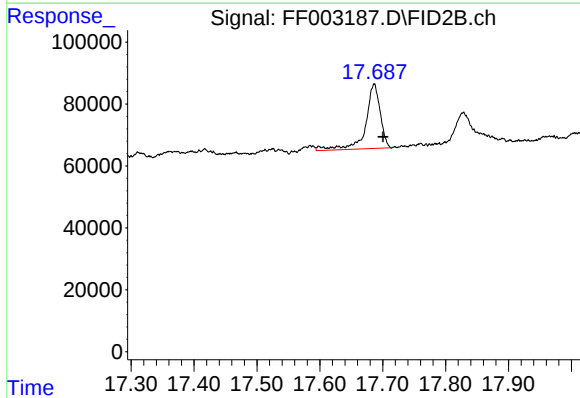
#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: -0.014 min
Response: 168425
Conc: 1.14 ug/ml



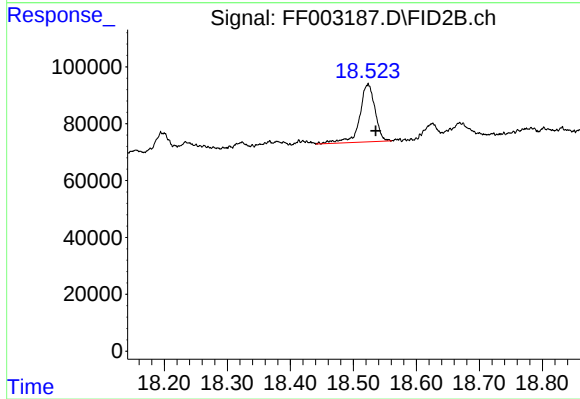
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: -0.016 min
Response: 133400
Conc: 0.92 ug/ml



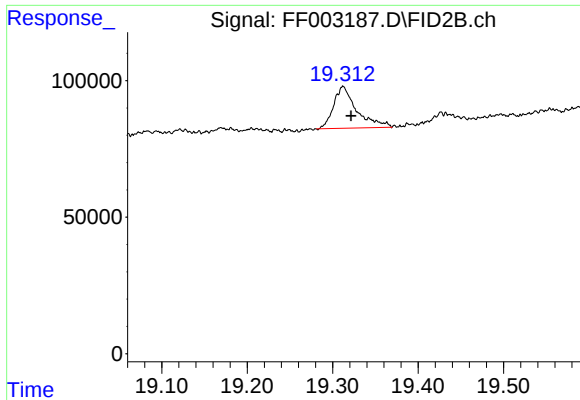
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: -0.014 min
Response: 336862
Conc: 2.36 ug/ml



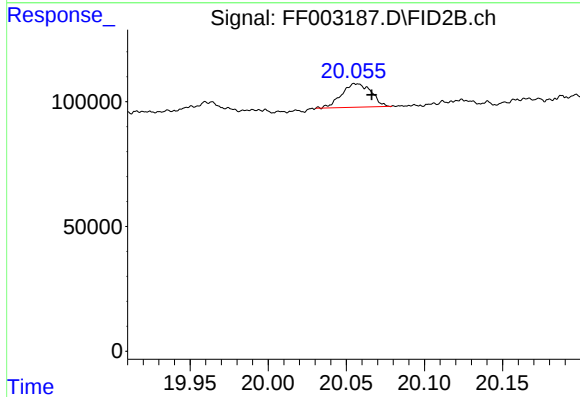
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: -0.012 min
Response: 342754
Conc: 2.57 ug/ml



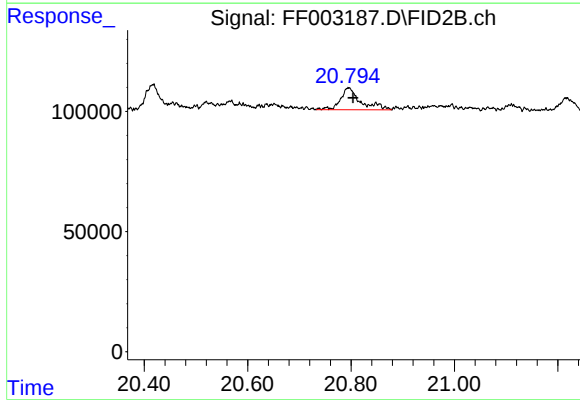
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.009 min
Response: 287342
Conc: 2.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.010 min
Response: 124374
Conc: 1.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.008 min
Response: 247641
Conc: 2.47 ug/ml