

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003440.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 17:13
 Operator : AJ\SJ
 Sample : K1385-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 21:50:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.619	1751042	14.504 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.213f	298886	2.208 ug/ml
5)	N-HEXADECANE	9.758	125512	0.921 ug/ml
6)	N-OCTADECANE	11.199	86419	0.628 ug/ml
7)	N-EICOSANE	12.512	163096	1.186 ug/ml
8)	N-DOCOSANE	13.732	267295	1.954 ug/ml
10)	N-TETRACOSANE	14.792	1338458	9.842 ug/ml
11)	N-HEXACOSANE	15.848	228155	1.682 ug/ml
12)	N-OCTACOSANE	16.800	742153	5.421 ug/ml
13)	N-TRIACONTANE	17.692	589126	4.172 ug/ml
14)	N-DOTRIACONTANE	18.522	536284	3.886 ug/ml
15)	N-TETRATRIACONTANE	19.320	133916	1.056 ug/ml
18)	N-TETRACONTANE	21.651	105085	0.971 ug/ml

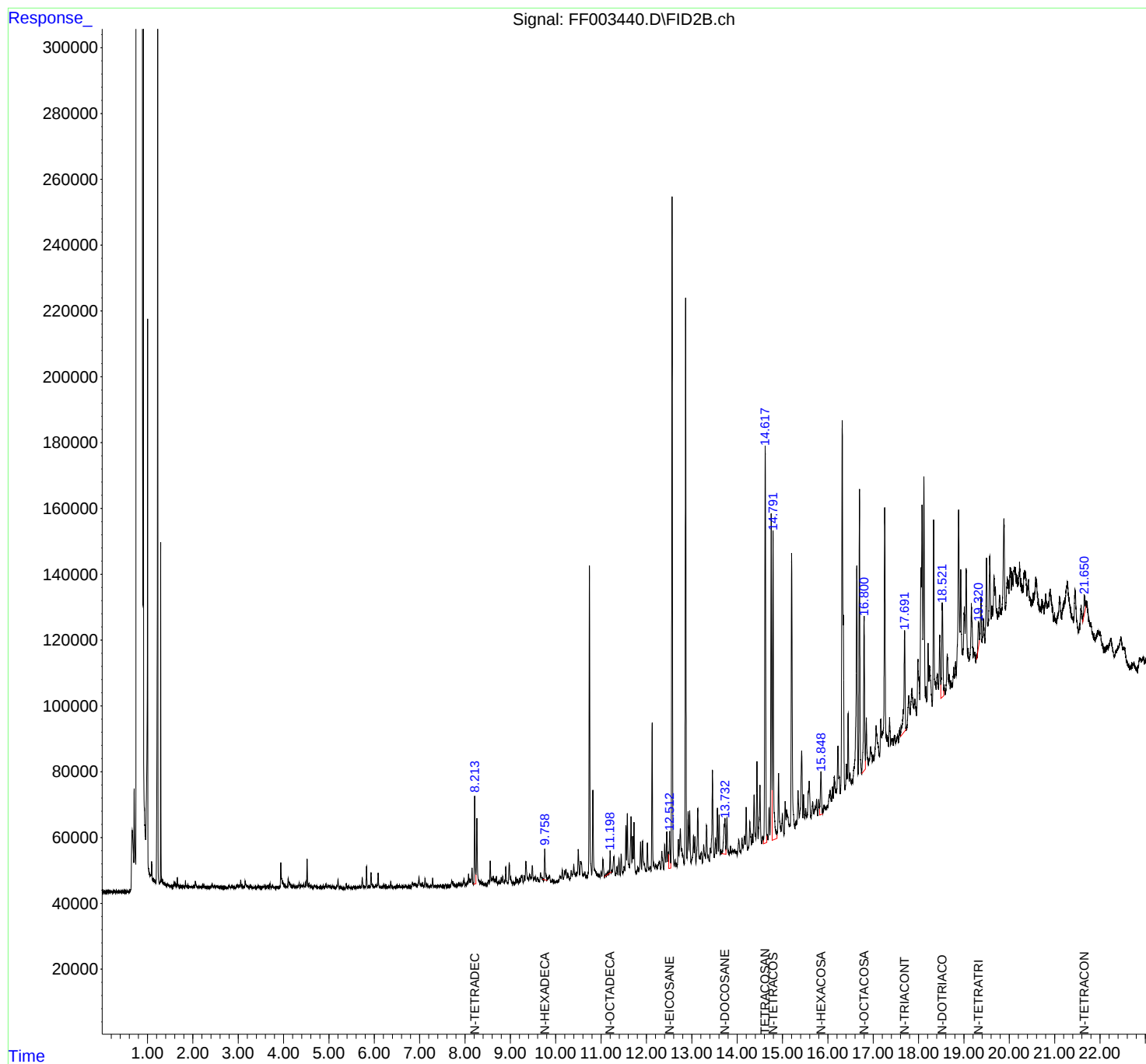
(f)=RT Delta > 1/2 Window

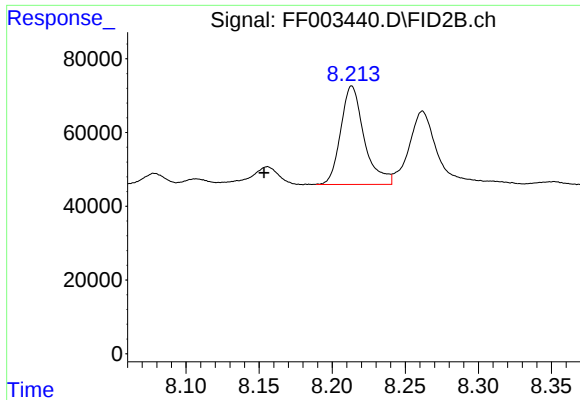
(m)=manual int.

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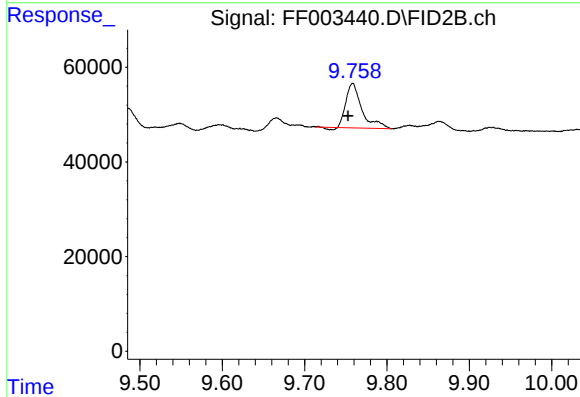
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





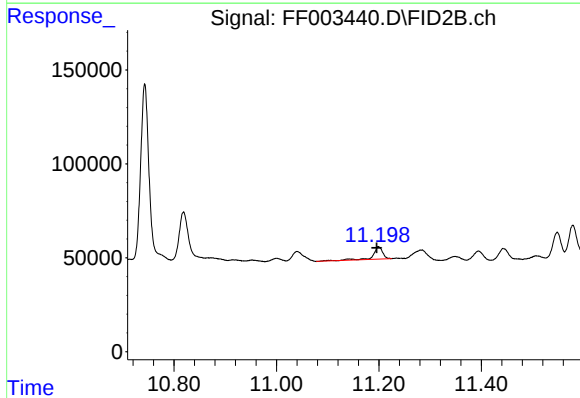
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.060 min
Response: 298886
Conc: 2.21 ug/ml



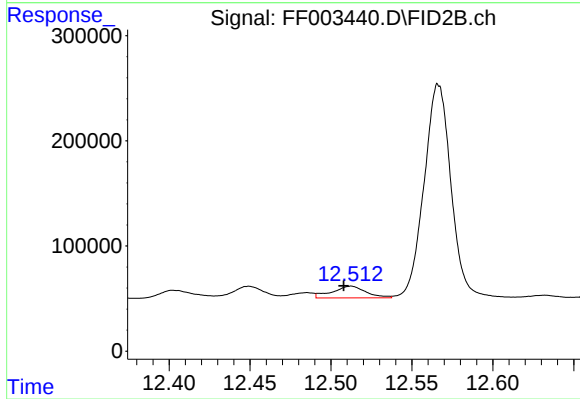
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: 0.006 min
Response: 125512
Conc: 0.92 ug/ml



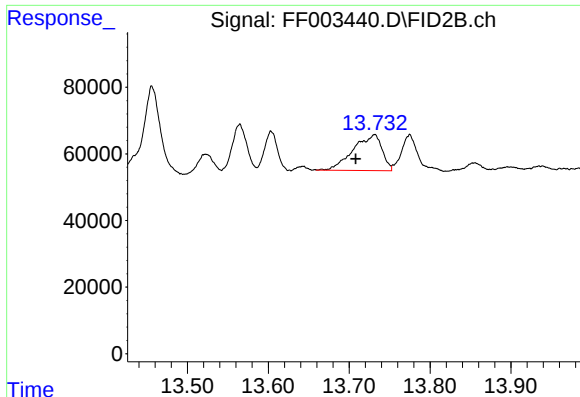
#6 N-OCTADECANE

R.T.: 11.199 min
Delta R.T.: 0.004 min
Response: 86419
Conc: 0.63 ug/ml



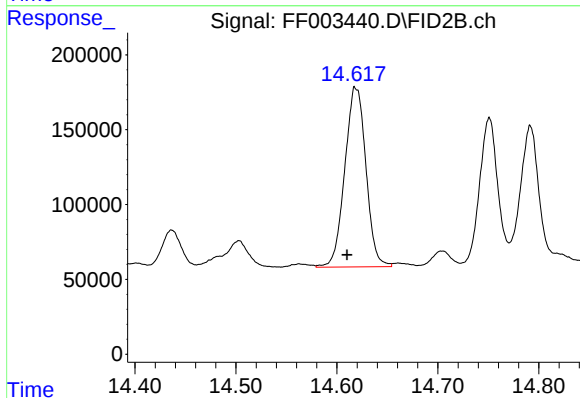
#7 N-EICOSANE

R.T.: 12.512 min
Delta R.T.: 0.005 min
Response: 163096
Conc: 1.19 ug/ml



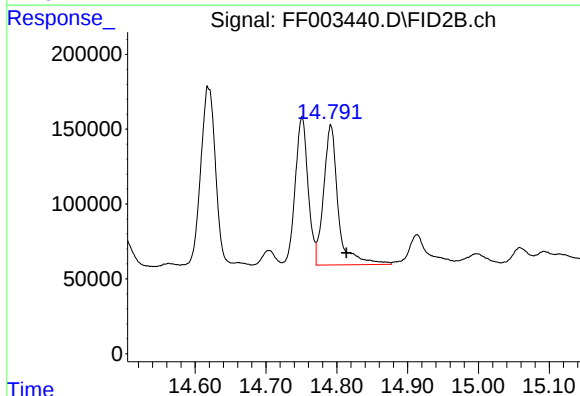
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: 0.024 min
Response: 267295
Conc: 1.95 ug/ml



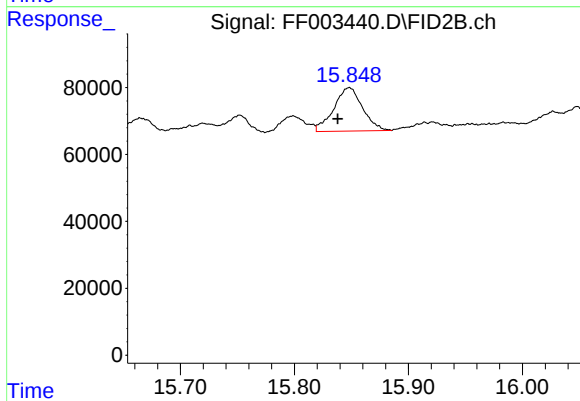
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.619 min
Delta R.T.: 0.009 min
Response: 1751042
Conc: 14.50 ug/ml



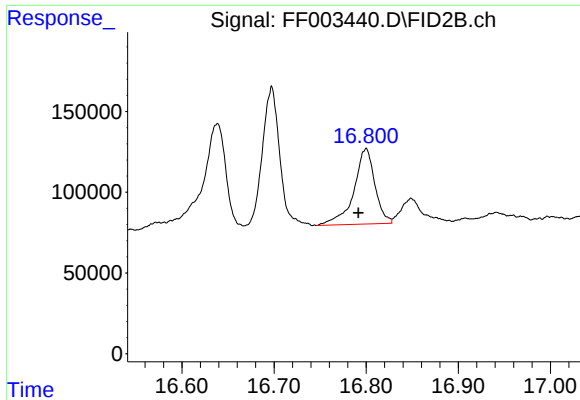
#10 N-TETRACOSANE

R.T.: 14.792 min
Delta R.T.: -0.022 min
Response: 1338458
Conc: 9.84 ug/ml



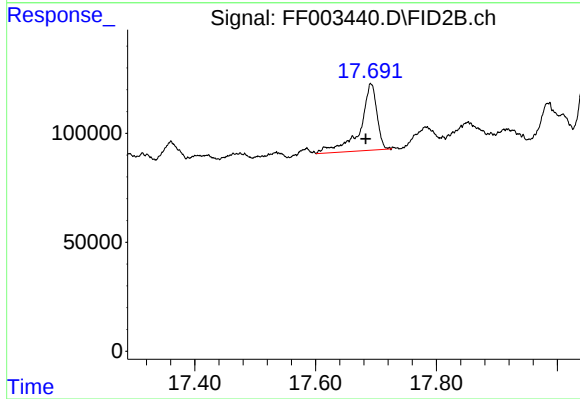
#11 N-HEXACOSANE

R.T.: 15.848 min
Delta R.T.: 0.010 min
Response: 228155
Conc: 1.68 ug/ml



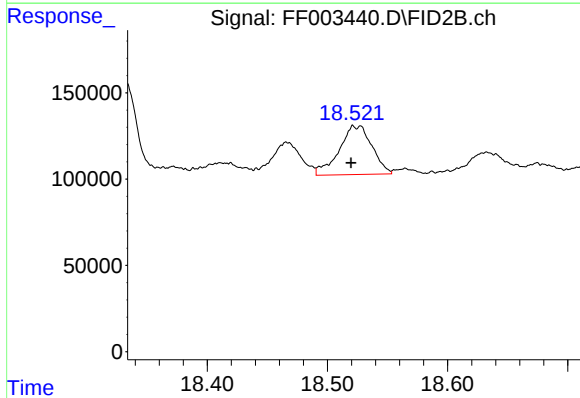
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.008 min
Response: 742153
Conc: 5.42 ug/ml



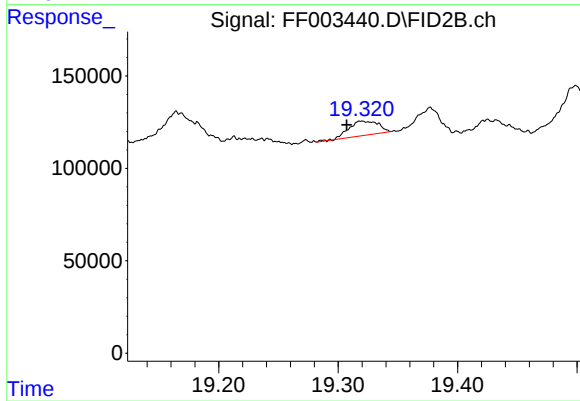
#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: 0.009 min
Response: 589126
Conc: 4.17 ug/ml



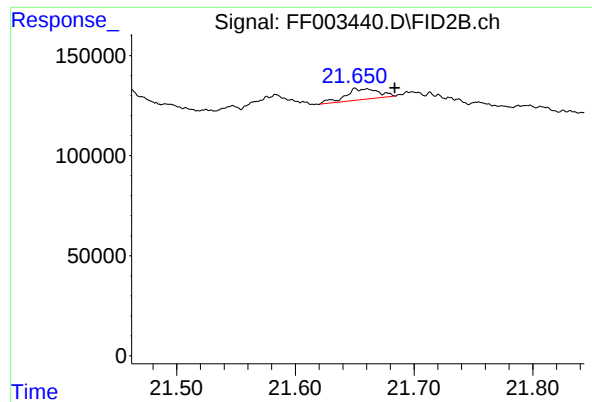
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.002 min
Response: 536284
Conc: 3.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.013 min
Response: 133916
Conc: 1.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.651 min
Delta R.T.: -0.033 min
Response: 105085
Conc: 0.97 ug/ml