

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006138.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 14:11
 Operator : DD\AJ
 Sample : L1008-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:41:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.639	2004688	13.799 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.202	176362	1.040 ug/ml
5)	N-HEXADECANE	9.802	236201	1.371 ug/ml
6)	N-OCTADECANE	11.238	89401	0.521 ug/ml
7)	N-EICOSANE	12.530	595520	3.448 ug/ml
8)	N-DOCOSANE	13.772	844144	4.959 ug/ml
10)	N-TETRACOSANE	14.827	2212944	13.259 ug/ml
11)	N-HEXACOSANE	15.863	491268	3.051 ug/ml
12)	N-OCTACOSANE	16.824	1146528	7.474 ug/ml
13)	N-TRIACONTANE	17.699	1430132	9.858 ug/ml
14)	N-DOTRIACONTANE	18.524	748245	5.388 ug/ml
15)	N-TETRATRIACONTANE	19.310	341931	2.607 ug/ml
16)	N-HEXATRIACONTANE	20.052	236527	1.895 ug/ml
17)	N-OCTATRIACONTANE	20.778	3088224	26.314 ug/ml
18)	N-TETRACONTANE	21.669	355673	2.854 ug/ml

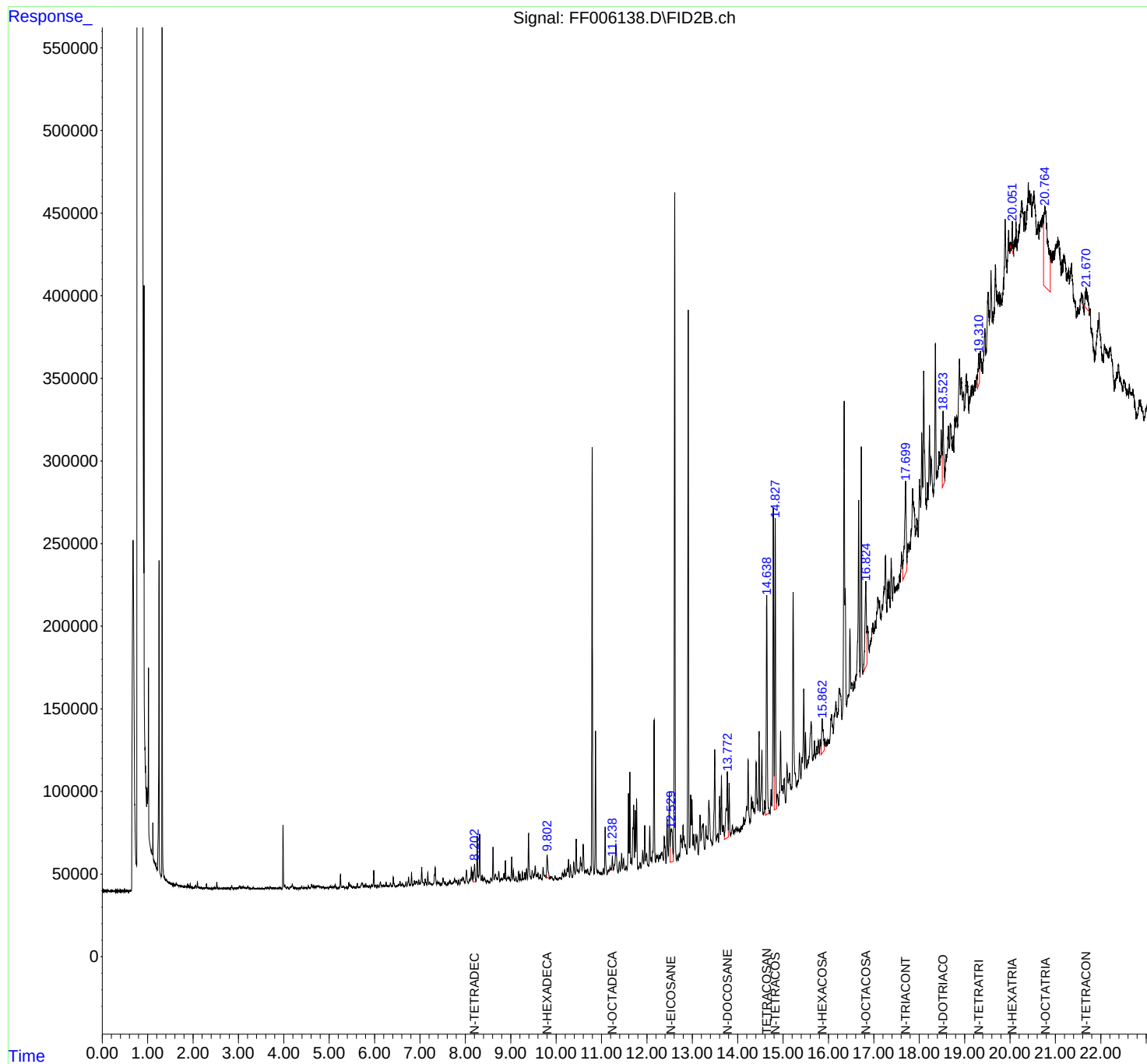
(f)=RT Delta > 1/2 Window

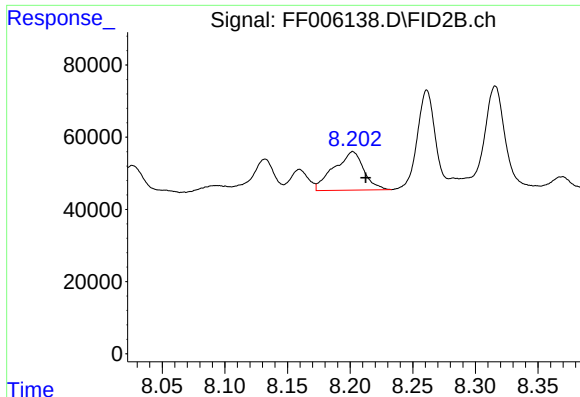
(m)=manual int.

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ALS Vial : 57 Sample Multiplier: 1

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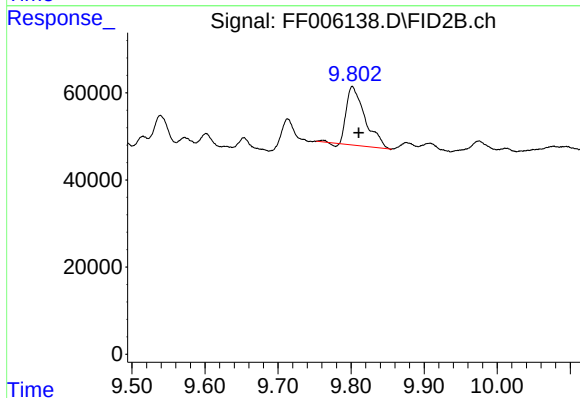
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





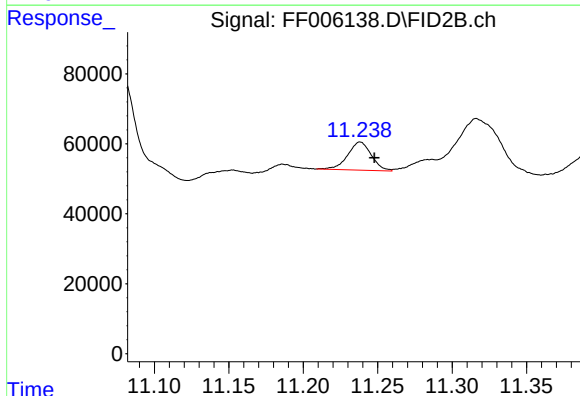
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: -0.010 min
Response: 176362
Conc: 1.04 ug/ml



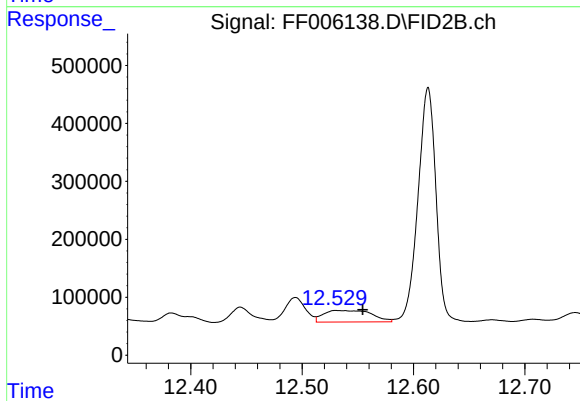
#5 N-HEXADECANE

R.T.: 9.802 min
Delta R.T.: -0.009 min
Response: 236201
Conc: 1.37 ug/ml



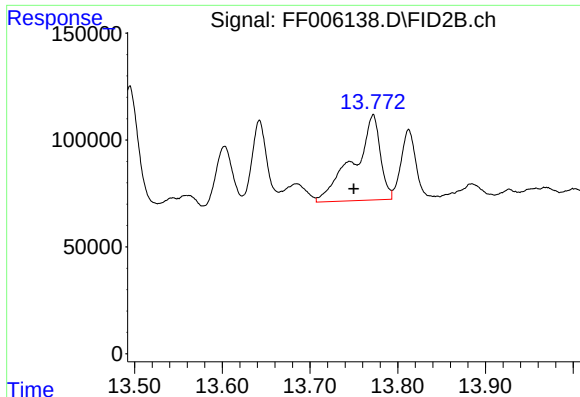
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: -0.009 min
Response: 89401
Conc: 0.52 ug/ml



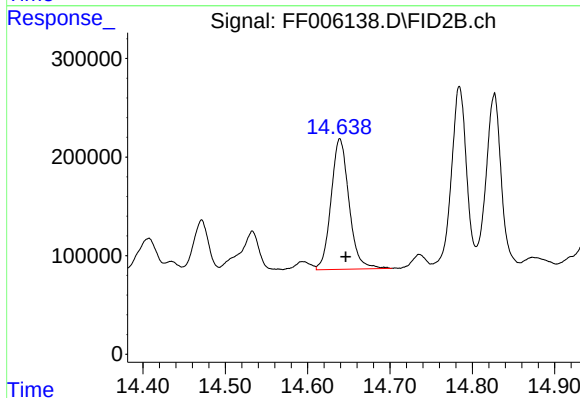
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: -0.024 min
Response: 595520
Conc: 3.45 ug/ml



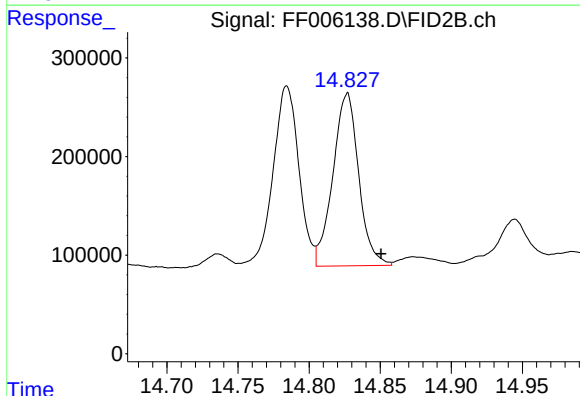
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: 0.022 min
Response: 844144
Conc: 4.96 ug/ml



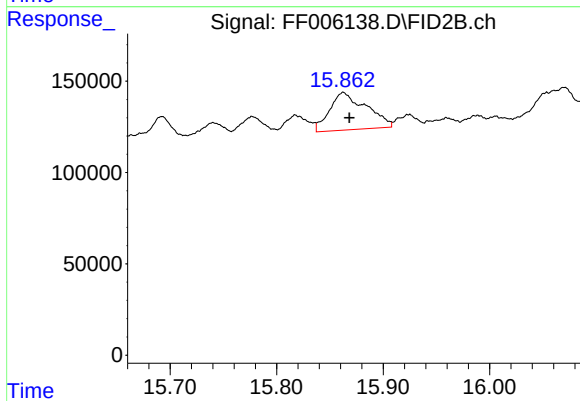
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.007 min
Response: 2004688
Conc: 13.80 ug/ml



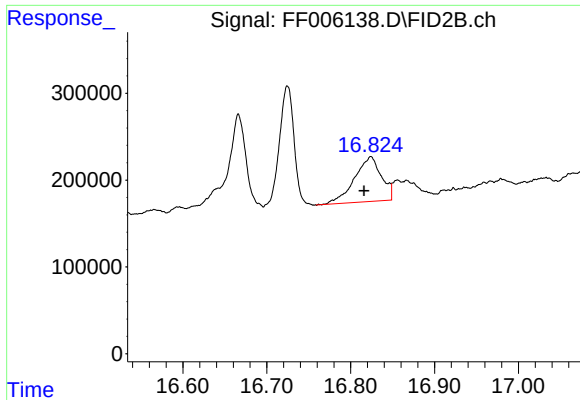
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: -0.024 min
Response: 2212944
Conc: 13.26 ug/ml



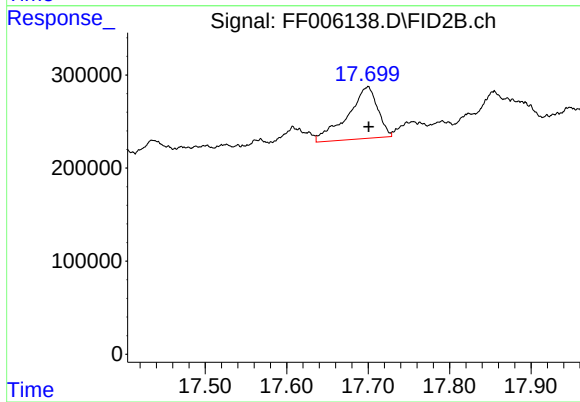
#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: -0.006 min
Response: 491268
Conc: 3.05 ug/ml



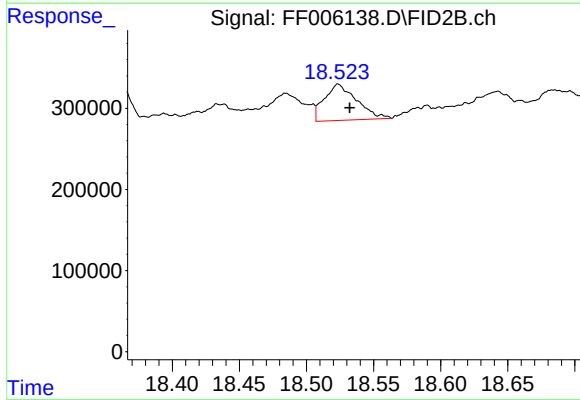
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: 0.008 min
Response: 1146528
Conc: 7.47 ug/ml



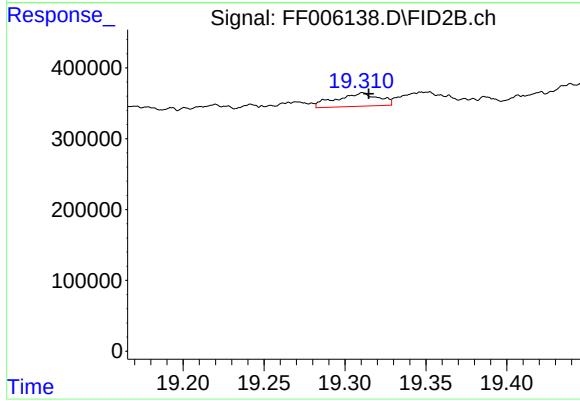
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.001 min
Response: 1430132
Conc: 9.86 ug/ml



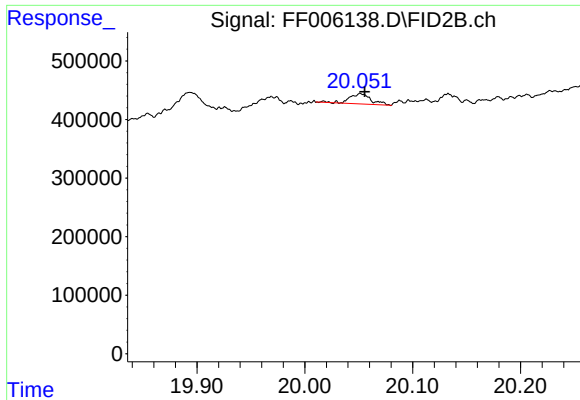
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: -0.008 min
Response: 748245
Conc: 5.39 ug/ml



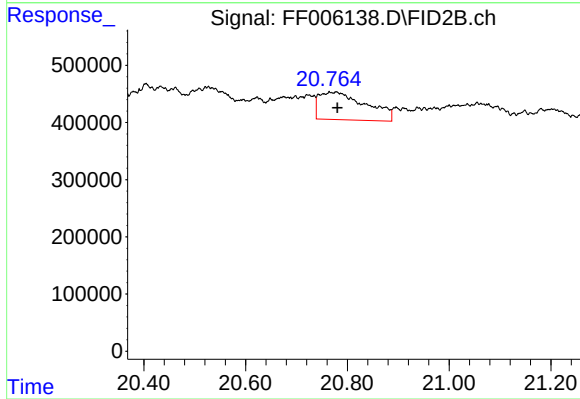
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: -0.004 min
Response: 341931
Conc: 2.61 ug/ml



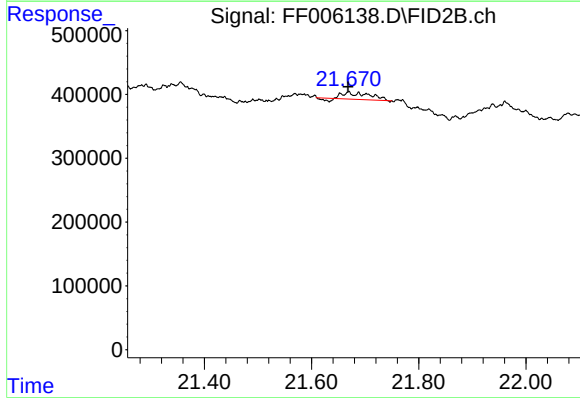
#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: -0.004 min
Response: 236527
Conc: 1.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.003 min
Response: 3088224
Conc: 26.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.669 min
Delta R.T.: 0.001 min
Response: 355673
Conc: 2.85 ug/ml