

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006140.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 15:23
 Operator : DD\AJ
 Sample : L1009-01 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:41:30 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...	14.640	761624	5.242 ug/ml
Target Compounds			
4) N-TETRADECANE	8.259	101554	0.599 ug/ml
5) N-HEXADECANE	9.799	117290	0.681 ug/ml
6) N-OCTADECANE	11.239	95677	0.558 ug/ml
7) N-EICOSANE	12.545	131500	0.761 ug/ml
8) N-DOCOSANE	13.744	75701	0.445 ug/ml
10) N-TETRACOSANE	14.828	295021	1.768 ug/ml
11) N-HEXACOSANE	15.863	470946	2.924 ug/ml
12) N-OCTACOSANE	16.812	762729	4.972 ug/ml
13) N-TRIACONTANE	17.698	1156508	7.972 ug/ml
14) N-DOTRIACONTANE	18.527	930439	6.700 ug/ml
15) N-TETRATRIACONTANE	19.314	309203	2.357 ug/ml
16) N-HEXATRIACONTANE	20.081	246004	1.971 ug/ml
17) N-OCTATRIACONTANE	20.781	1168667	9.958 ug/ml
18) N-TETRACONTANE	21.655	238760	1.916 ug/ml

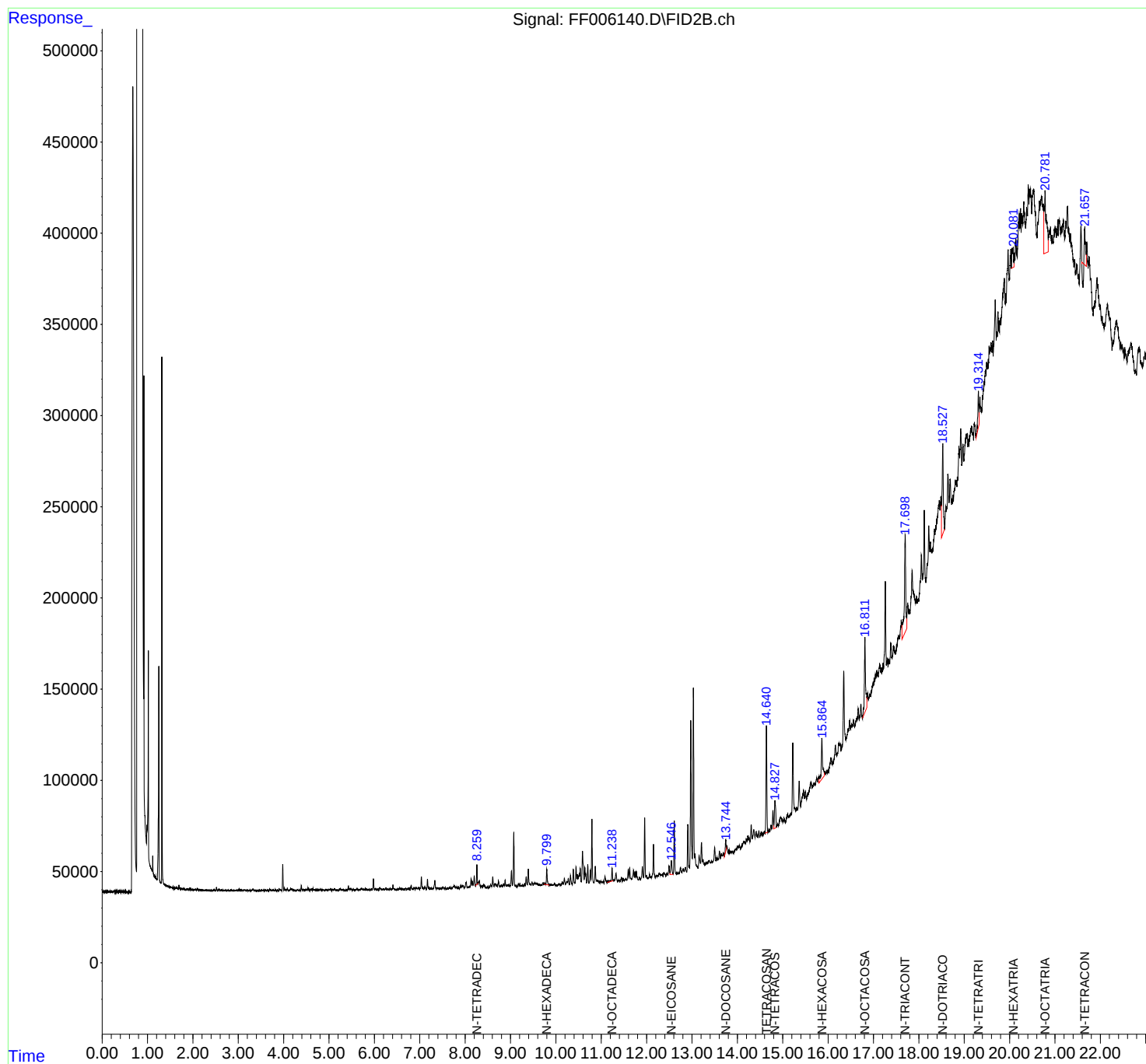
(f)=RT Delta > 1/2 Window

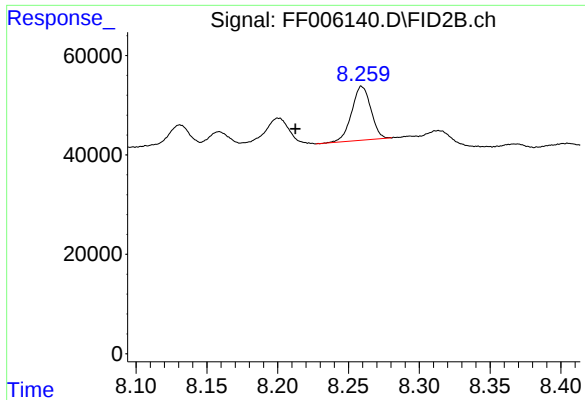
(m)=manual int.

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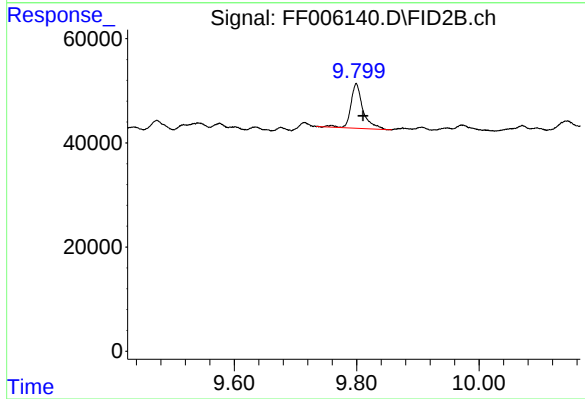
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





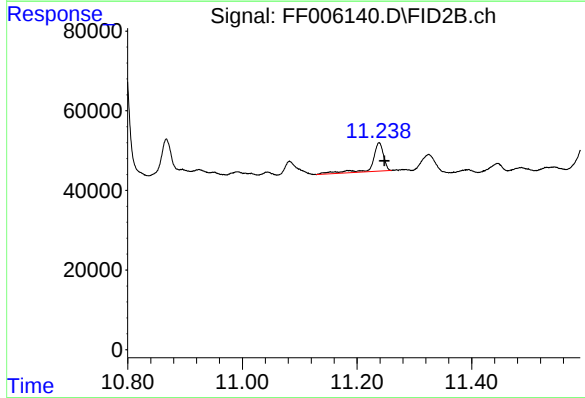
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: 0.047 min
Response: 101554
Conc: 0.60 ug/ml



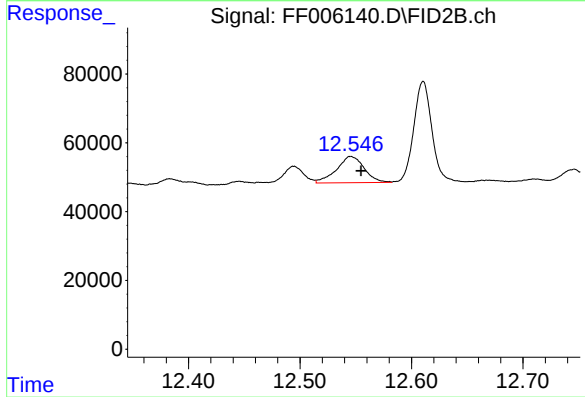
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: -0.011 min
Response: 117290
Conc: 0.68 ug/ml



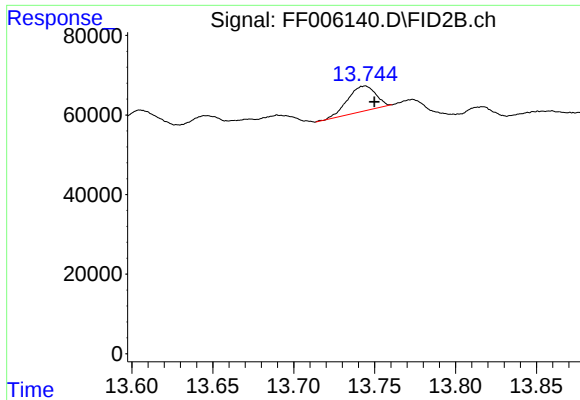
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.009 min
Response: 95677
Conc: 0.56 ug/ml



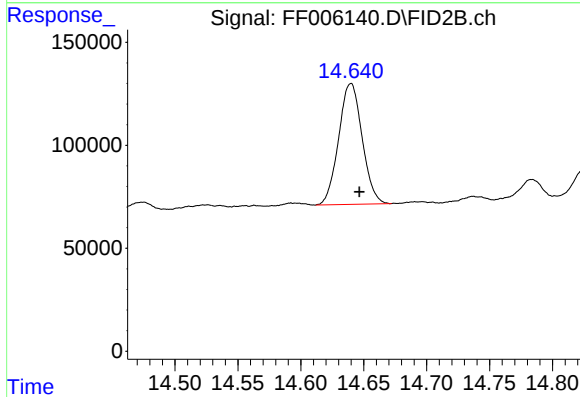
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.009 min
Response: 131500
Conc: 0.76 ug/ml



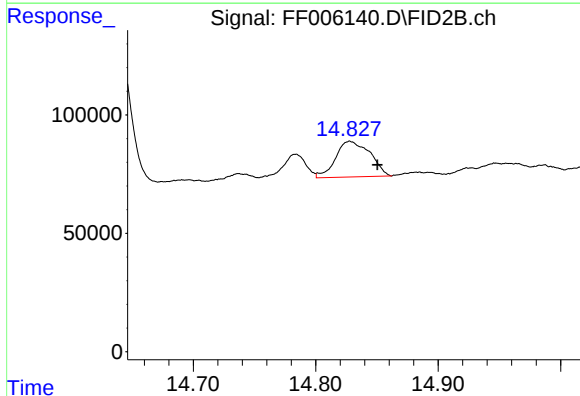
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: -0.006 min
Response: 75701
Conc: 0.44 ug/ml



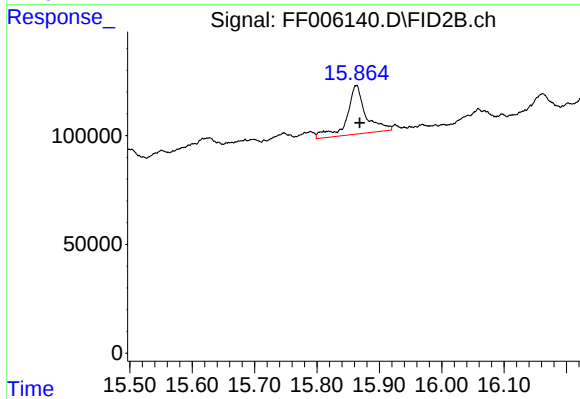
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.007 min
Response: 761624
Conc: 5.24 ug/ml



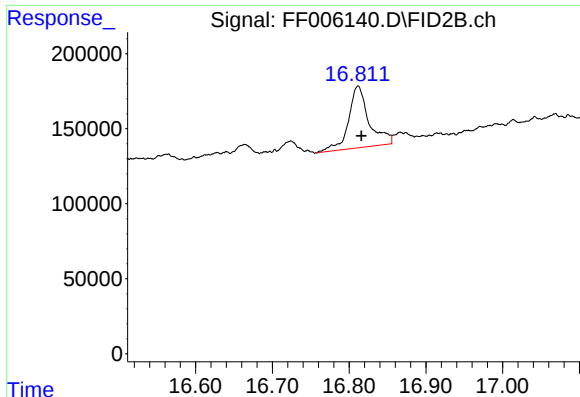
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: -0.023 min
Response: 295021
Conc: 1.77 ug/ml



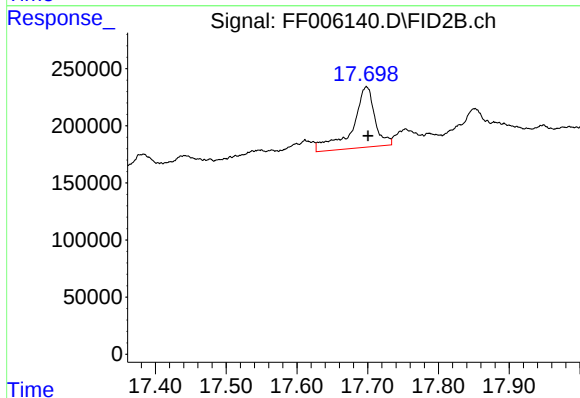
#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: -0.005 min
Response: 470946
Conc: 2.92 ug/ml



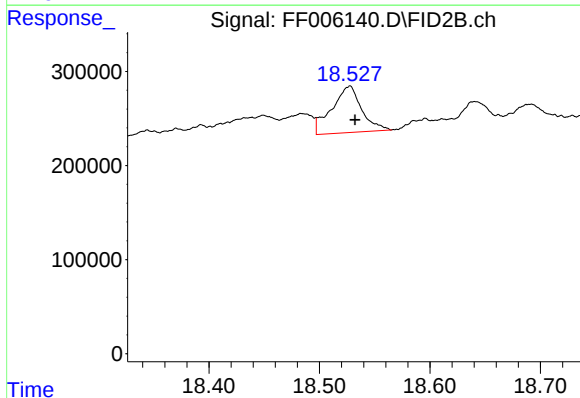
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: -0.004 min
Response: 762729
Conc: 4.97 ug/ml



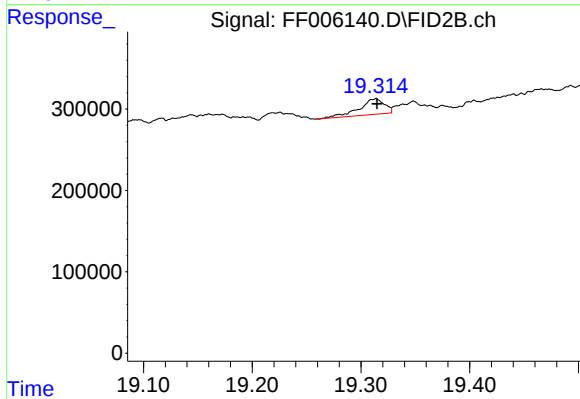
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: -0.002 min
Response: 1156508
Conc: 7.97 ug/ml



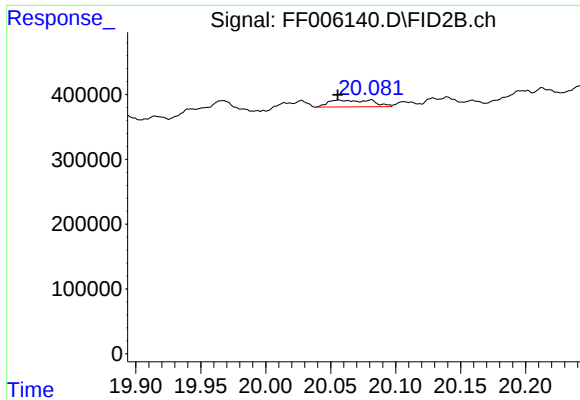
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: -0.005 min
Response: 930439
Conc: 6.70 ug/ml



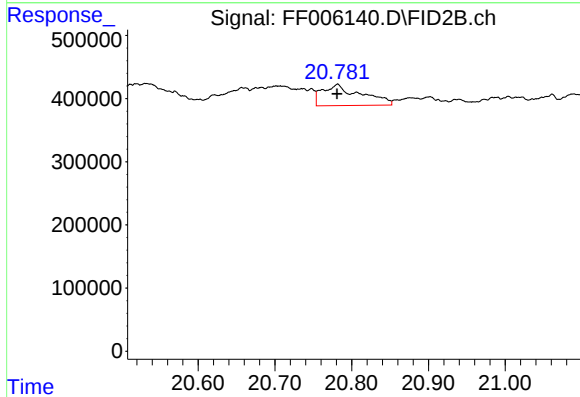
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.001 min
Response: 309203
Conc: 2.36 ug/ml



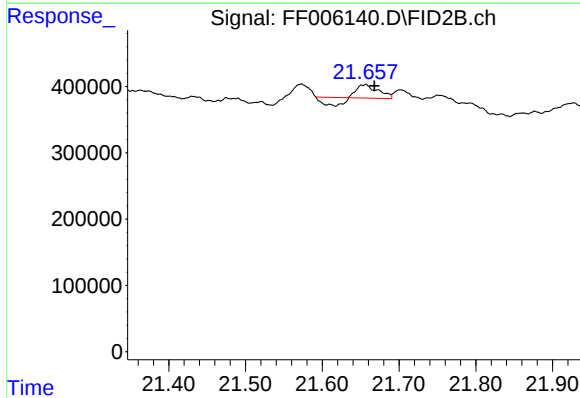
#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: 0.025 min
Response: 246004
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: 0.000 min
Response: 1168667
Conc: 9.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.655 min
Delta R.T.: -0.013 min
Response: 238760
Conc: 1.92 ug/ml