

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005065.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 10:54
 Operator : DD\AJ
 Sample : K3626-07 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 13:07:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.688	295609	3.039 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.165f	108679	0.869 ug/ml
5)	N-HEXADECANE	9.824	261204	2.115 ug/ml
6)	N-OCTADECANE	11.257	112367	0.948 ug/ml
7)	N-EICOSANE	12.577	252722	2.178 ug/ml
8)	N-DOCOSANE	13.777	230788	2.051 ug/ml
10)	N-TETRACOSANE	14.863	1745243	15.678 ug/ml
12)	N-OCTACOSANE	16.874	503047	4.510 ug/ml
13)	N-TRIACONTANE	17.761	253272	2.254 ug/ml
14)	N-DOTRIACONTANE	18.543f	264889	2.326 ug/ml
16)	N-HEXATRIACONTANE	20.167	164805	1.592 ug/ml
18)	N-TETRACONTANE	21.827	268073	2.306 ug/ml

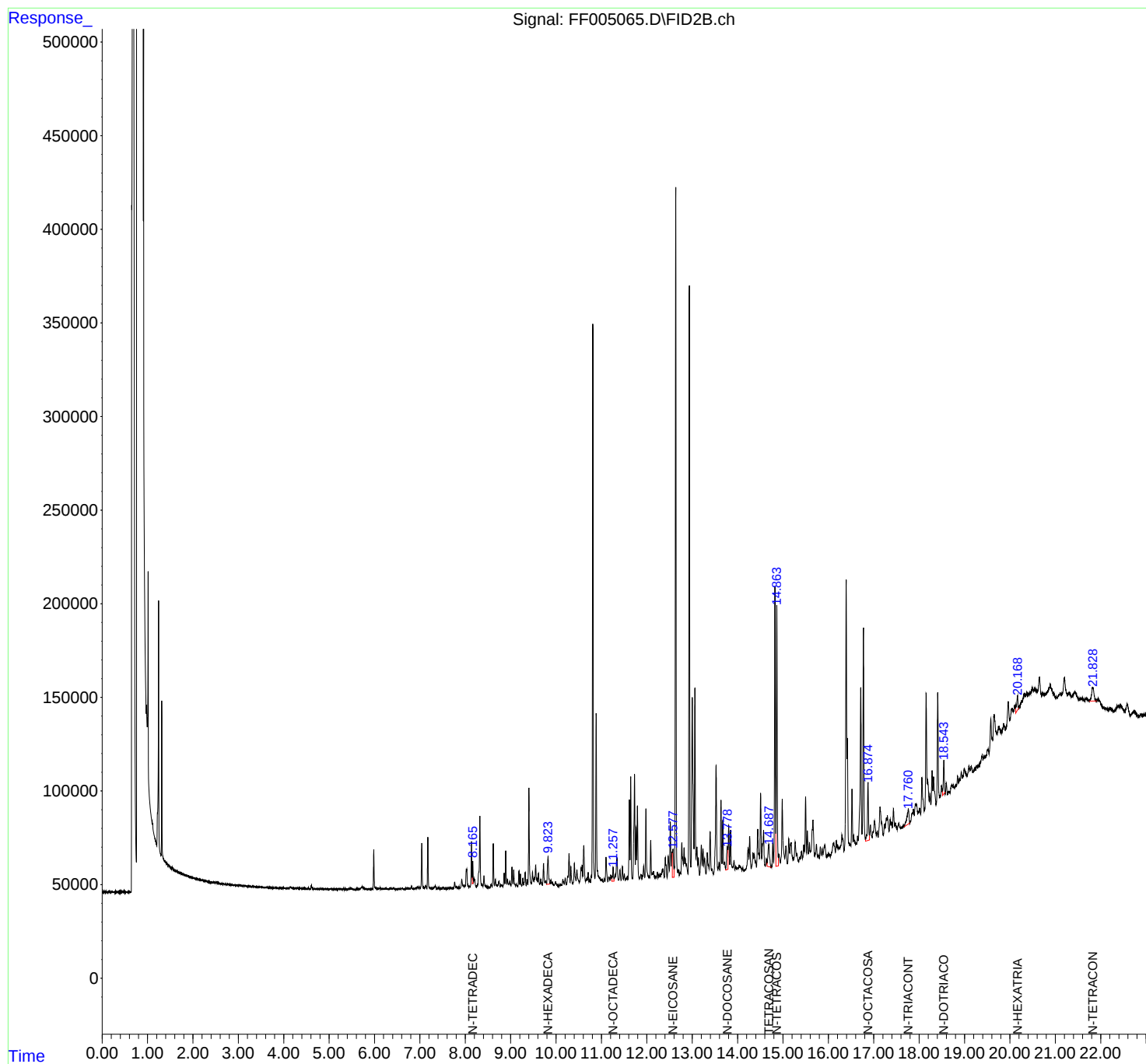
(f)=RT Delta > 1/2 Window

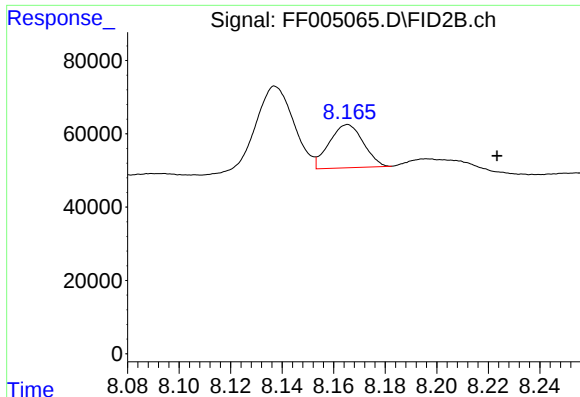
(m)=manual int.

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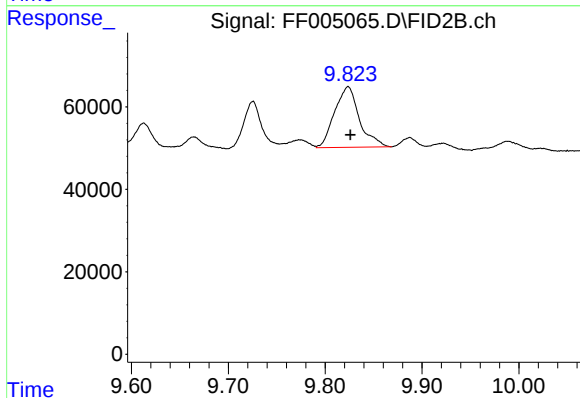
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





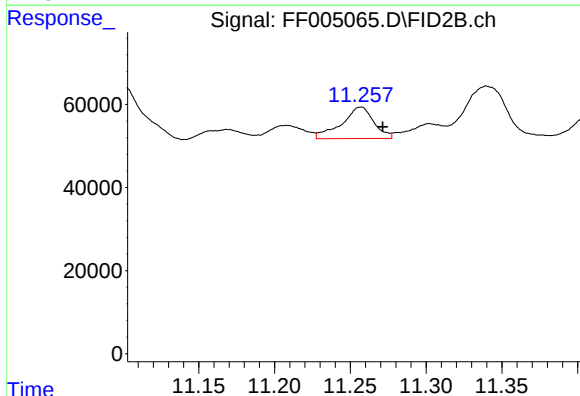
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.058 min
Response: 108679
Conc: 0.87 ug/ml



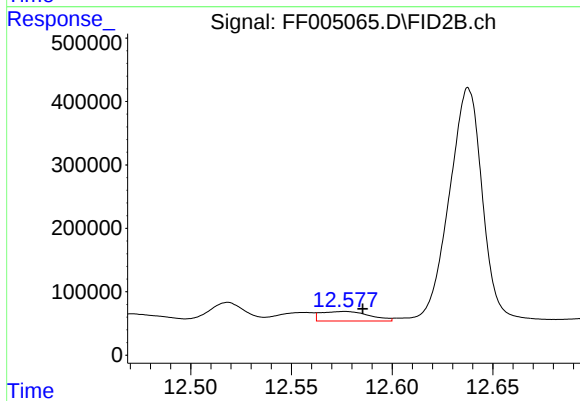
#5 N-HEXADECANE

R.T.: 9.824 min
Delta R.T.: -0.002 min
Response: 261204
Conc: 2.12 ug/ml



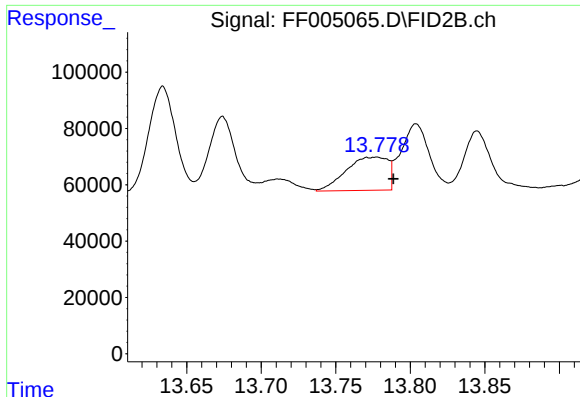
#6 N-OCTADECANE

R.T.: 11.257 min
Delta R.T.: -0.014 min
Response: 112367
Conc: 0.95 ug/ml



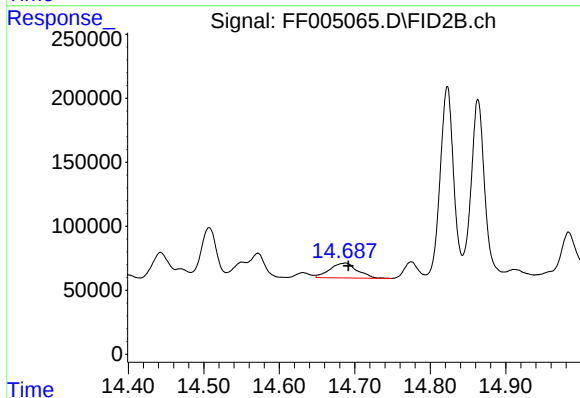
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.009 min
Response: 252722
Conc: 2.18 ug/ml



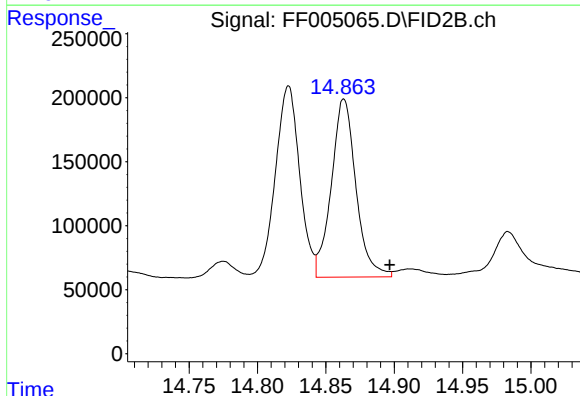
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: -0.012 min
Response: 230788
Conc: 2.05 ug/ml



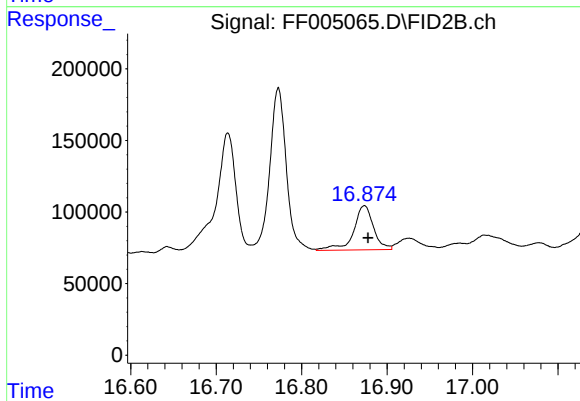
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.004 min
Response: 295609
Conc: 3.04 ug/ml



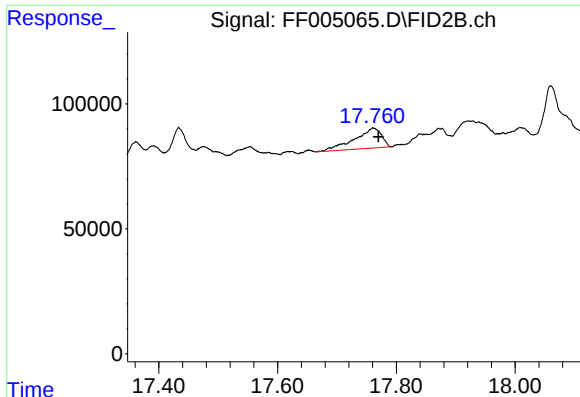
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: -0.033 min
Response: 1745243
Conc: 15.68 ug/ml



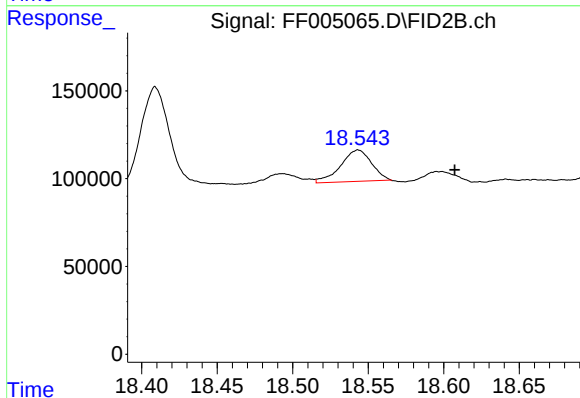
#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: -0.004 min
Response: 503047
Conc: 4.51 ug/ml



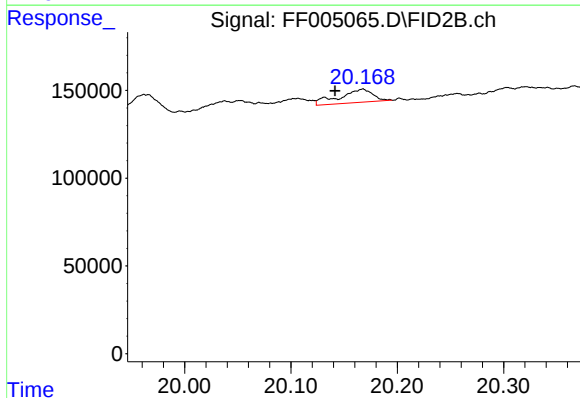
#13 N-TRIACONTANE

R.T.: 17.761 min
Delta R.T.: -0.009 min
Response: 253272
Conc: 2.25 ug/ml



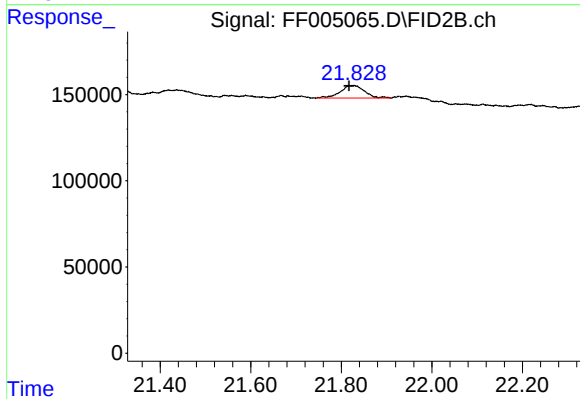
#14 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: -0.064 min
Response: 264889
Conc: 2.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: 0.026 min
Response: 164805
Conc: 1.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.827 min
Delta R.T.: 0.010 min
Response: 268073
Conc: 2.31 ug/ml