

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005055.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 18:32
 Operator : DD\AJ
 Sample : K3620-09
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:38:35 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...	14.685	1797718	18.484 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.271	470105	3.757 ug/ml
6)	N-OCTADECANE	11.338f	178942	1.510 ug/ml
7)	N-EICOSANE	12.583	172807	1.489 ug/ml
8)	N-DOCOSANE	13.808	493067	4.382 ug/ml
10)	N-TETRACOSANE	14.868	1063944	9.558 ug/ml
12)	N-OCTACOSANE	16.879	632711	5.673 ug/ml
13)	N-TRIACONTANE	17.764	631010	5.617 ug/ml
14)	N-DOTRIACONTANE	18.601	275025	2.415 ug/ml
15)	N-TETRATRIACONTANE	19.394	97368	0.897 ug/ml
16)	N-HEXATRIACONTANE	20.138	370147	3.575 ug/ml
17)	N-OCTATRIACONTANE	20.866	239761	2.514 ug/ml
18)	N-TETRACONTANE	21.803	757272	6.514 ug/ml

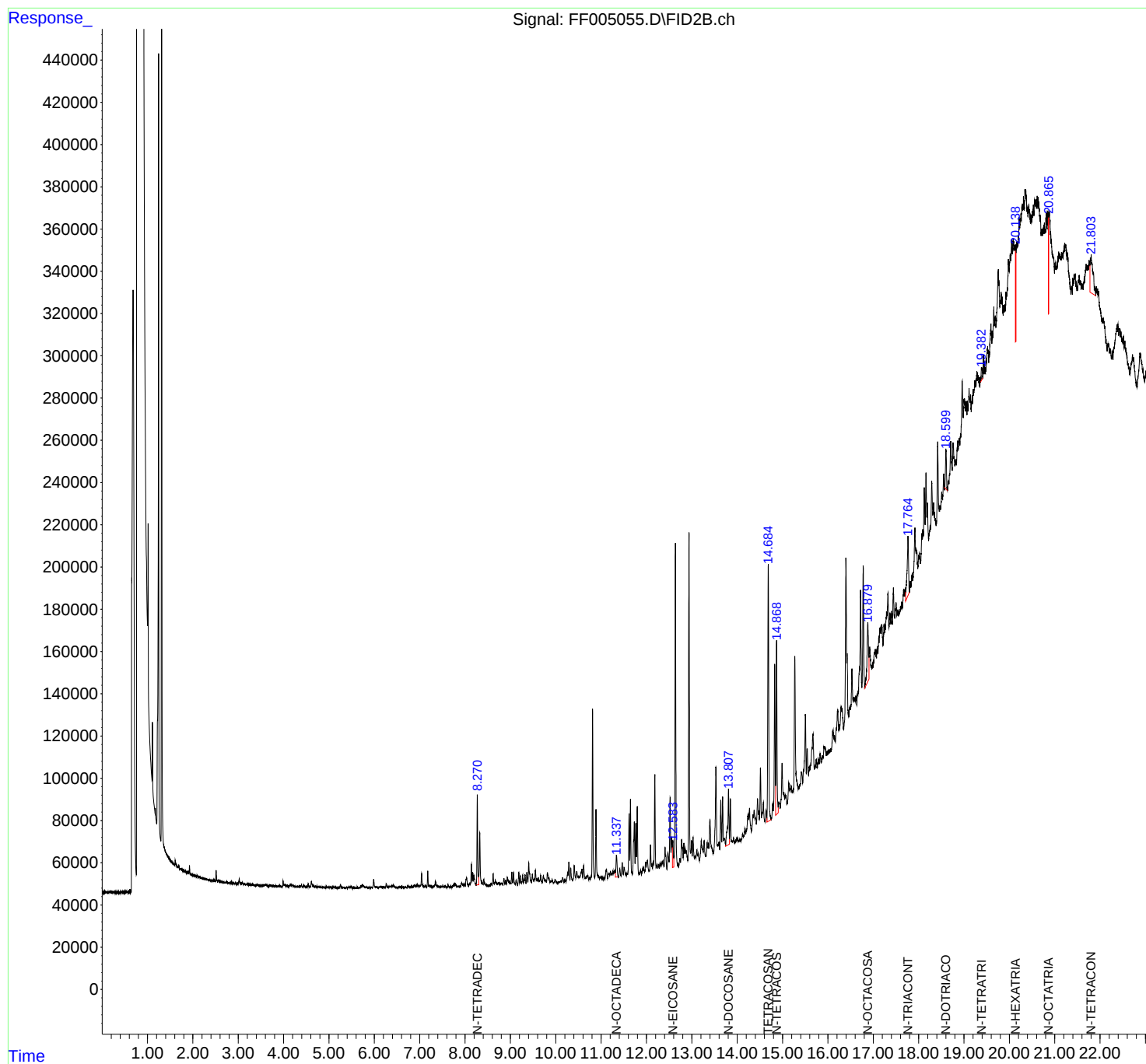
(f)=RT Delta > 1/2 Window

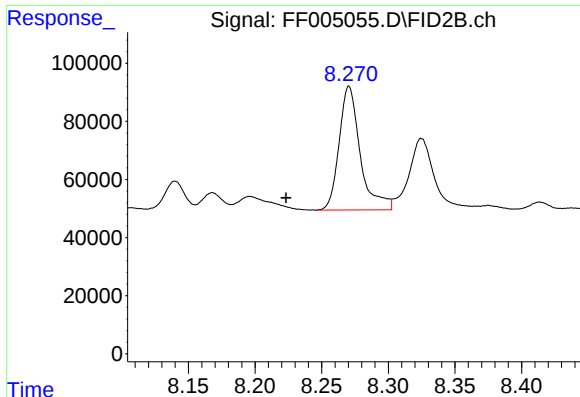
(m)=manual int.

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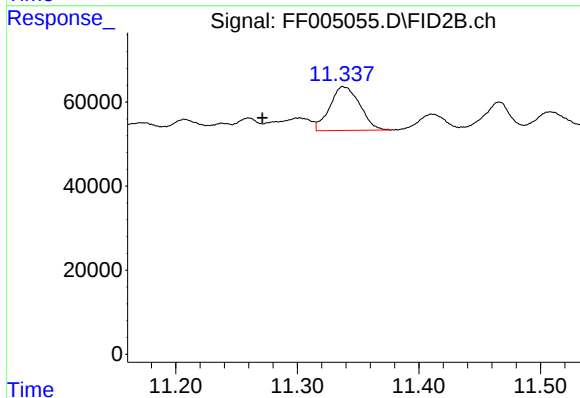
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





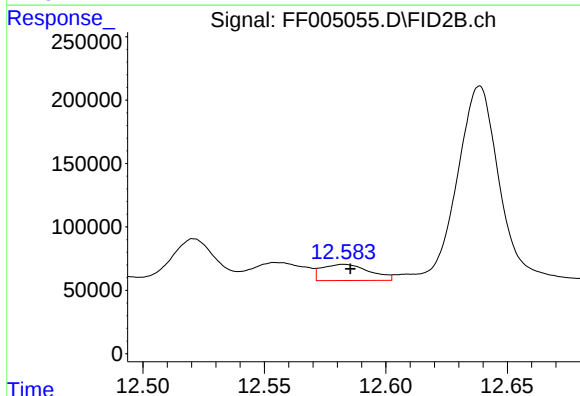
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: 0.047 min
Response: 470105
Conc: 3.76 ug/ml



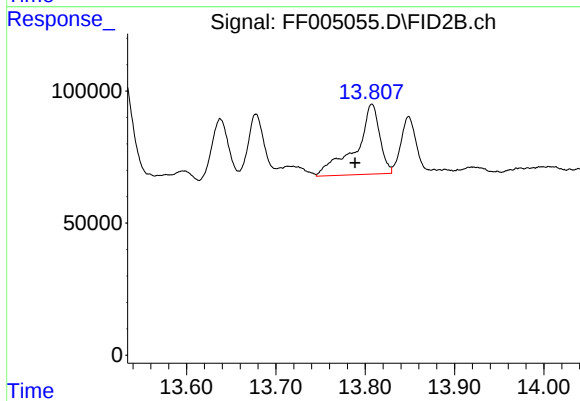
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: 0.067 min
Response: 178942
Conc: 1.51 ug/ml



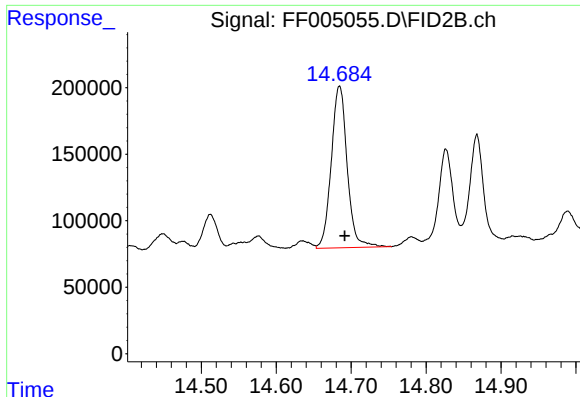
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: -0.003 min
Response: 172807
Conc: 1.49 ug/ml



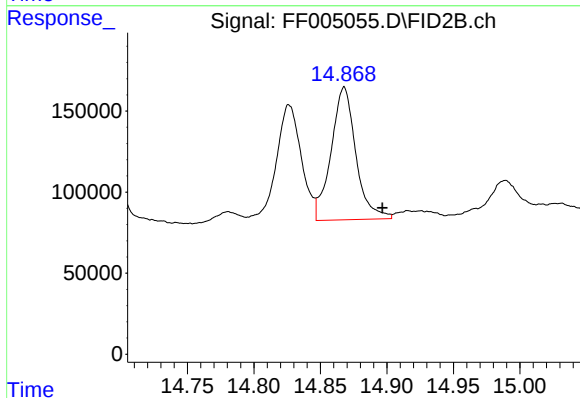
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: 0.019 min
Response: 493067
Conc: 4.38 ug/ml



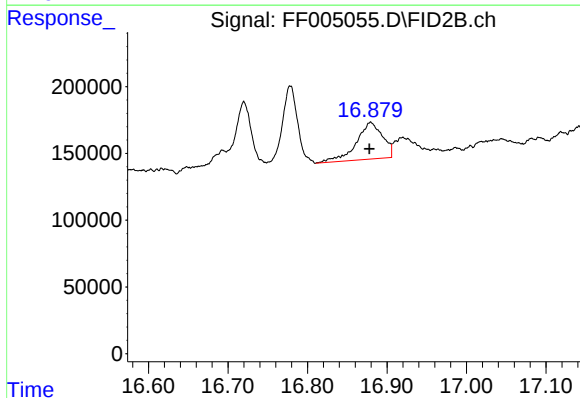
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.685 min
Delta R.T.: -0.007 min
Response: 1797718
Conc: 18.48 ug/ml



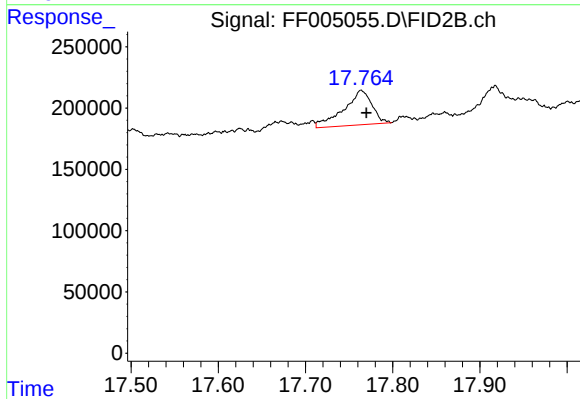
#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: -0.029 min
Response: 1063944
Conc: 9.56 ug/ml



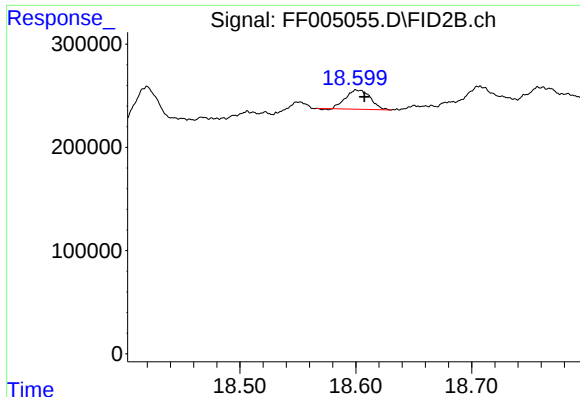
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: 0.002 min
Response: 632711
Conc: 5.67 ug/ml



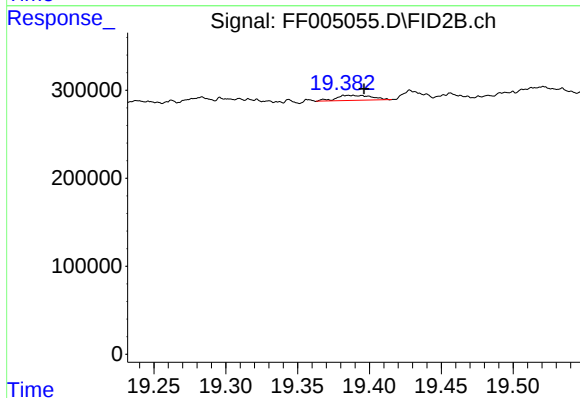
#13 N-TRIACONTANE

R.T.: 17.764 min
Delta R.T.: -0.006 min
Response: 631010
Conc: 5.62 ug/ml



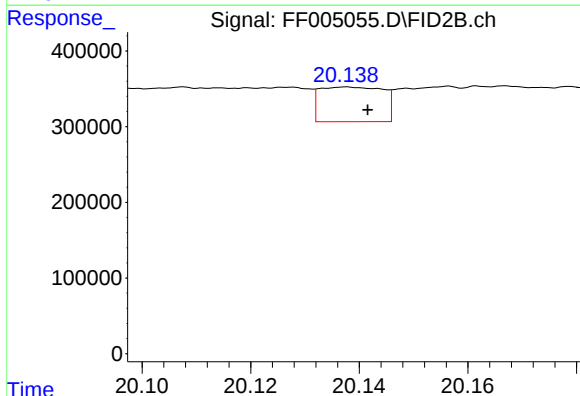
#14 N-DOTRIACONTANE

R.T.: 18.601 min
Delta R.T.: -0.006 min
Response: 275025
Conc: 2.41 ug/ml



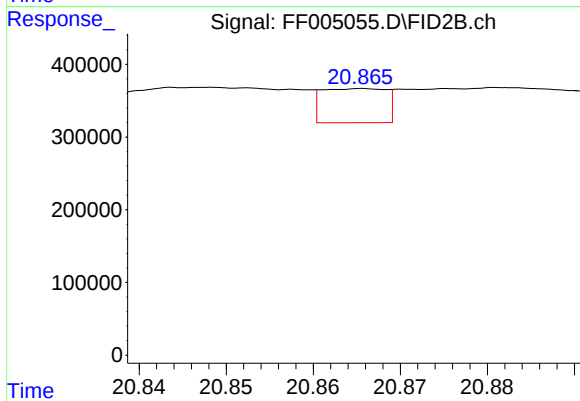
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: -0.002 min
Response: 97368
Conc: 0.90 ug/ml



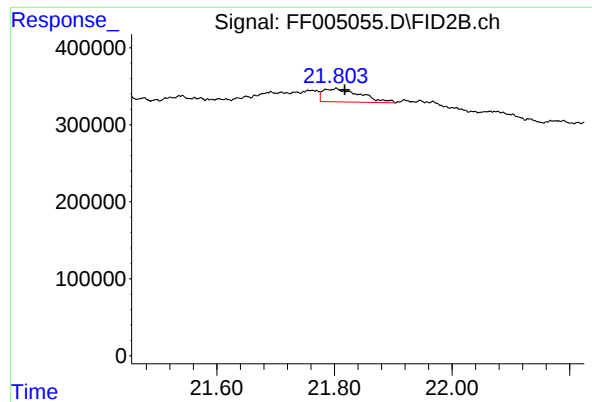
#16 N-HEXATRIACONTANE

R.T.: 20.138 min
Delta R.T.: -0.004 min
Response: 370147
Conc: 3.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.866 min
Delta R.T.: -0.027 min
Response: 239761
Conc: 2.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.803 min
Delta R.T.: -0.015 min
Response: 757272
Conc: 6.51 ug/ml