

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004439.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 18:30
 Operator : AJ\SJ
 Sample : K2668-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 22:45:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.512	3070342	24.539 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.070	138638	1.098 ug/ml
5)	N-HEXADECANE	9.666	227089	1.701 ug/ml
6)	N-OCTADECANE	11.104	168931	1.237 ug/ml
7)	N-EICOSANE	12.412	119396	0.848 ug/ml
11)	N-HEXACOSANE	15.733	278602	1.971 ug/ml
12)	N-OCTACOSANE	16.683	809330	5.772 ug/ml
13)	N-TRIACONTANE	17.572	998367	7.002 ug/ml
14)	N-DOTRIACONTANE	18.407	694716	4.951 ug/ml
15)	N-TETRATRIACONTANE	19.195	119029	0.873 ug/ml
16)	N-HEXATRIACONTANE	19.979	135446	1.044 ug/ml
18)	N-TETRACONTANE	21.546	266624	2.261 ug/ml

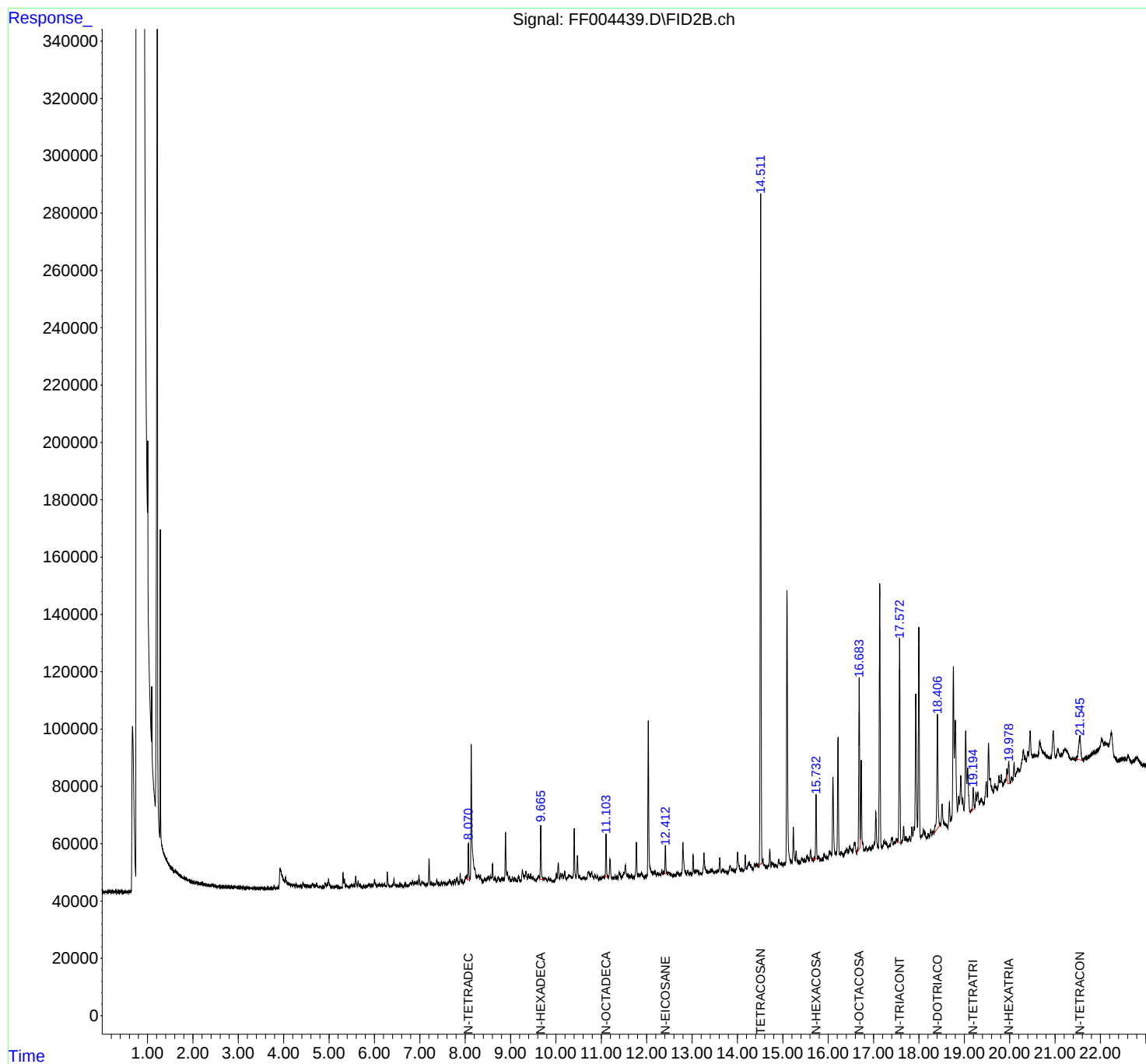
(f)=RT Delta > 1/2 Window

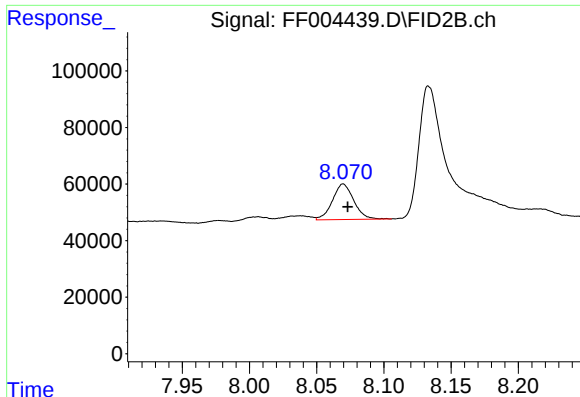
(m)=manual int.

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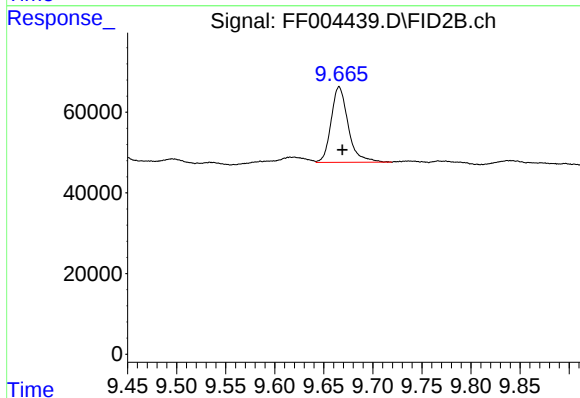
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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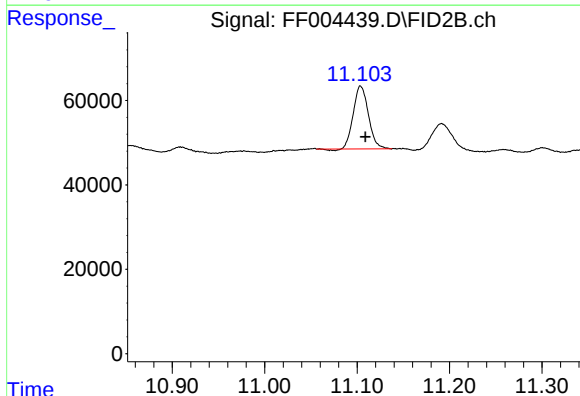
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 138638
Conc: 1.10 ug/ml



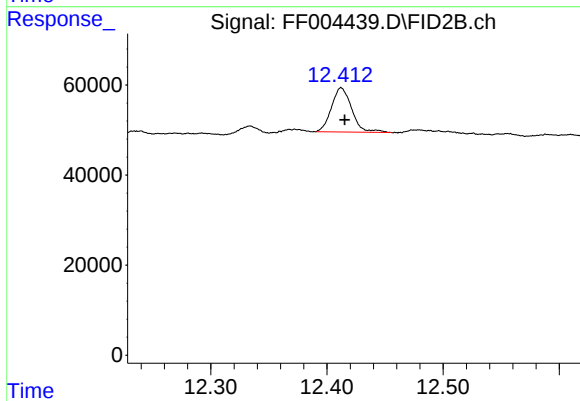
#5 N-HEXADECANE

R.T.: 9.666 min
Delta R.T.: -0.003 min
Response: 227089
Conc: 1.70 ug/ml



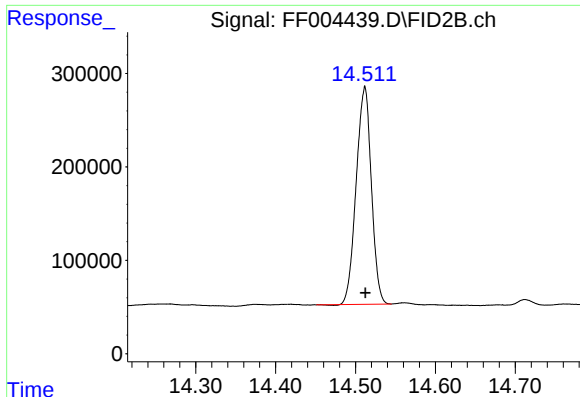
#6 N-OCTADECANE

R.T.: 11.104 min
Delta R.T.: -0.005 min
Response: 168931
Conc: 1.24 ug/ml



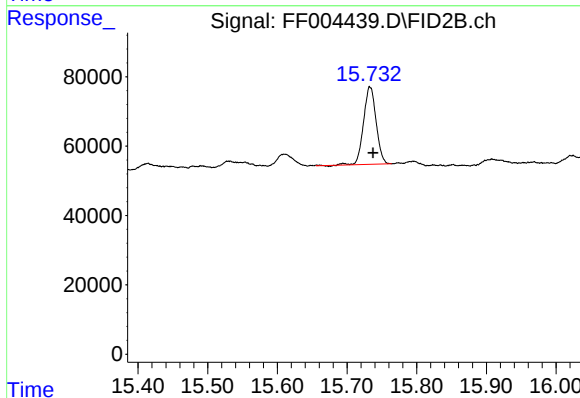
#7 N-EICOSANE

R.T.: 12.412 min
Delta R.T.: -0.003 min
Response: 119396
Conc: 0.85 ug/ml



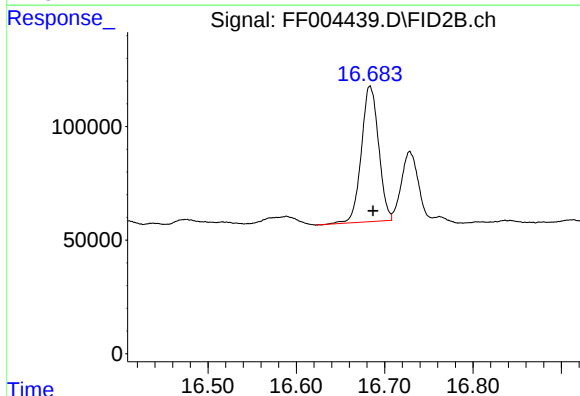
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.512 min
Delta R.T.: 0.000 min
Response: 3070342
Conc: 24.54 ug/ml



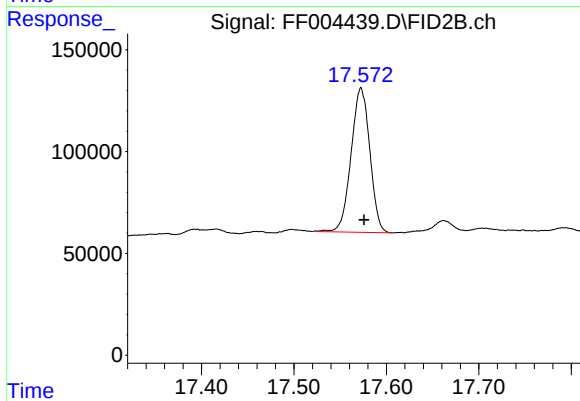
#11 N-HEXACOSANE

R.T.: 15.733 min
Delta R.T.: -0.004 min
Response: 278602
Conc: 1.97 ug/ml



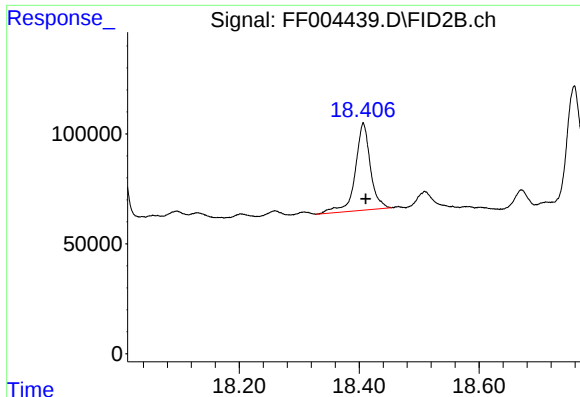
#12 N-OCTACOSANE

R.T.: 16.683 min
Delta R.T.: -0.004 min
Response: 809330
Conc: 5.77 ug/ml



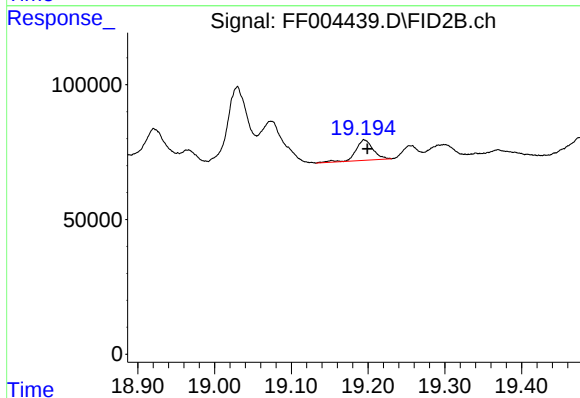
#13 N-TRIACONTANE

R.T.: 17.572 min
Delta R.T.: -0.003 min
Response: 998367
Conc: 7.00 ug/ml



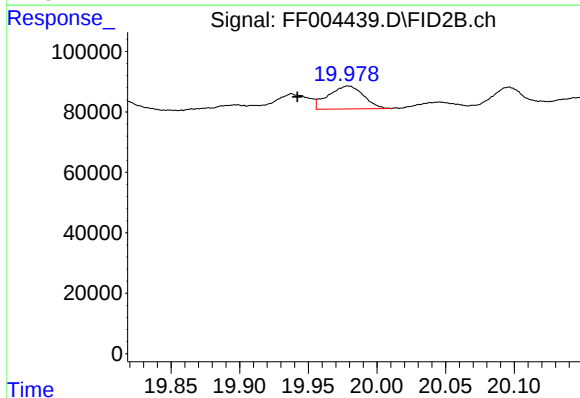
#14 N-DOTRIACONTANE

R.T.: 18.407 min
Delta R.T.: -0.004 min
Response: 694716
Conc: 4.95 ug/ml



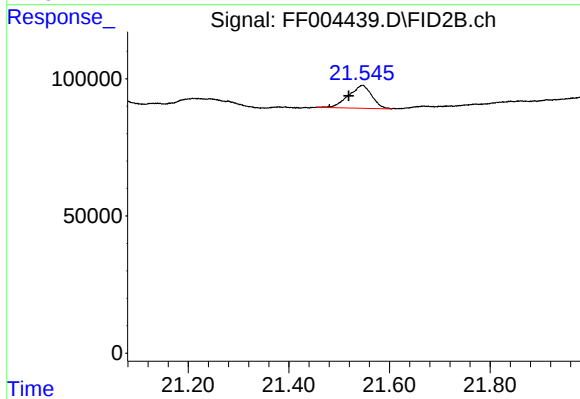
#15 N-TETRATRIACONTANE

R.T.: 19.195 min
Delta R.T.: -0.004 min
Response: 119029
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.037 min
Response: 135446
Conc: 1.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.546 min
Delta R.T.: 0.027 min
Response: 266624
Conc: 2.26 ug/ml