

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001688.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 19:16
 Operator : AJ\SJ
 Sample : J4307-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 01:45:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.335	6032693	14.966 ug/ml
Target Compounds				
4)	N-UNDECANE	5.265	196378	0.643 ug/ml
6)	N-TETRADECANE	7.971	2725230	8.733 ug/ml
7)	N-HEXADECANE	9.499	347610	1.104 ug/ml
8)	N-OCTADECANE	10.978	602127	1.909 ug/ml
9)	N-EICOSANE	12.285	3974907	12.600 ug/ml
10)	N-TETRACOSANE	14.501	3294771	10.372 ug/ml
11)	N-OCTACOSANE	16.504	911005	2.831 ug/ml
12)	N-DOTRIACONTANE	18.213	939208	2.879 ug/ml
15)	N-TETRACONTANE	21.202	653835	2.716 ug/ml

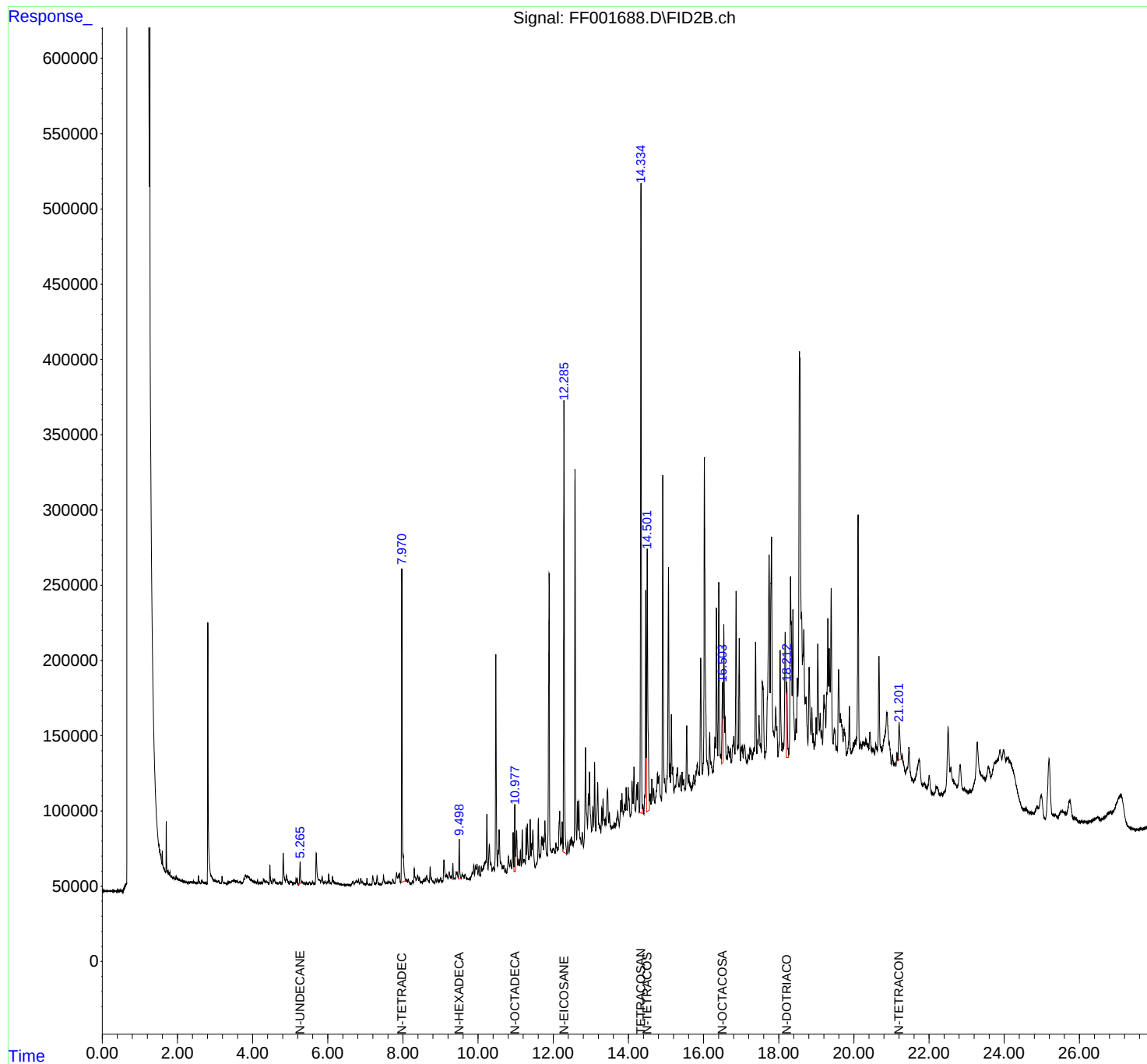
(f)=RT Delta > 1/2 Window

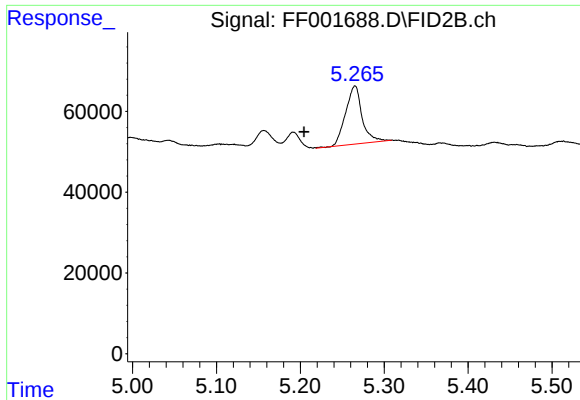
(m)=manual int.

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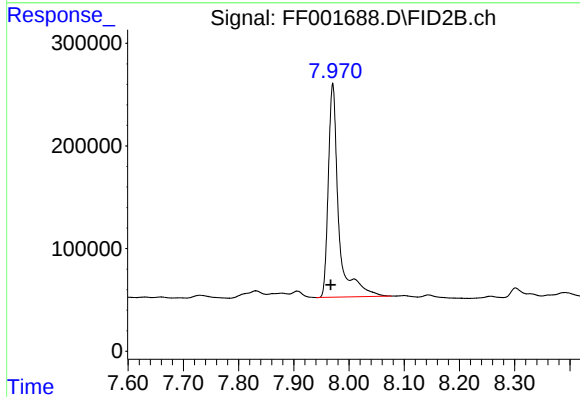
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





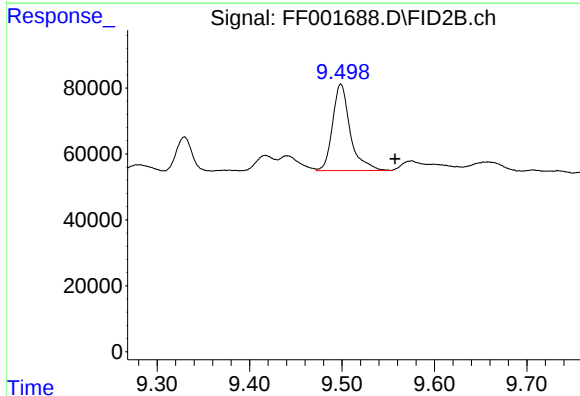
#4 N-UNDECANE

R.T.: 5.265 min
Delta R.T.: 0.061 min
Response: 196378
Conc: 0.64 ug/ml



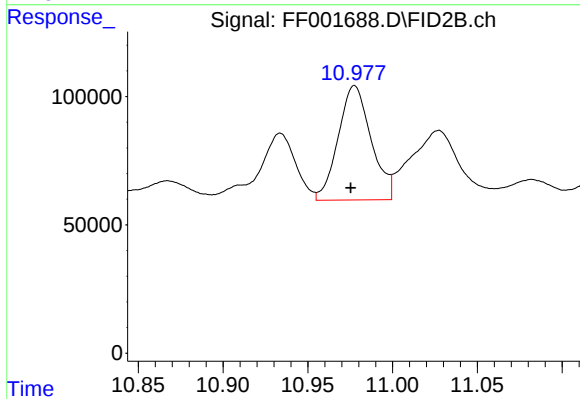
#6 N-TETRADECANE

R.T.: 7.971 min
Delta R.T.: 0.004 min
Response: 2725230
Conc: 8.73 ug/ml



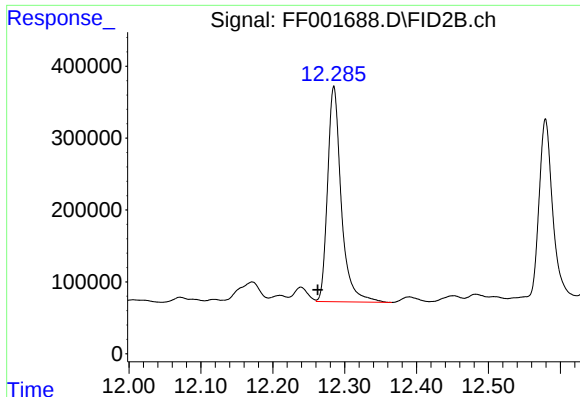
#7 N-HEXADECANE

R.T.: 9.499 min
Delta R.T.: -0.058 min
Response: 347610
Conc: 1.10 ug/ml



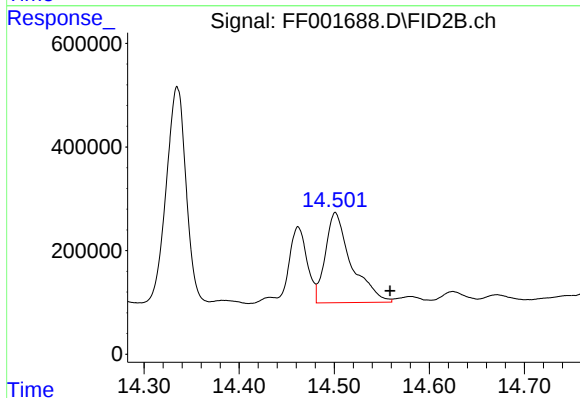
#8 N-OCTADECANE

R.T.: 10.978 min
Delta R.T.: 0.002 min
Response: 602127
Conc: 1.91 ug/ml



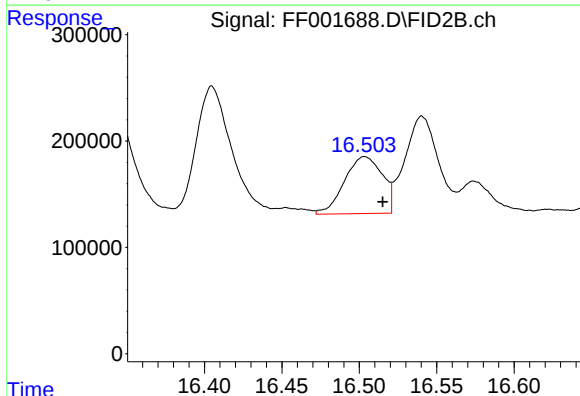
#9 N-EICOSANE

R.T.: 12.285 min
Delta R.T.: 0.023 min
Response: 3974907
Conc: 12.60 ug/ml



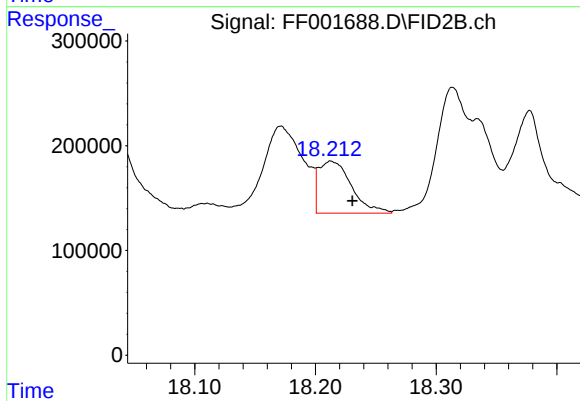
#10 N-TETRACOSANE

R.T.: 14.501 min
Delta R.T.: -0.057 min
Response: 3294771
Conc: 10.37 ug/ml



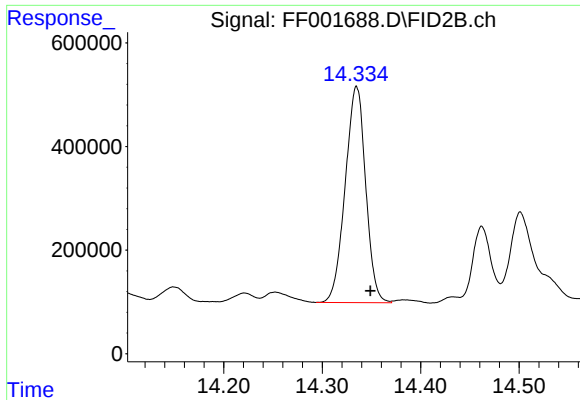
#11 N-OCTACOSANE

R.T.: 16.504 min
Delta R.T.: -0.011 min
Response: 911005
Conc: 2.83 ug/ml



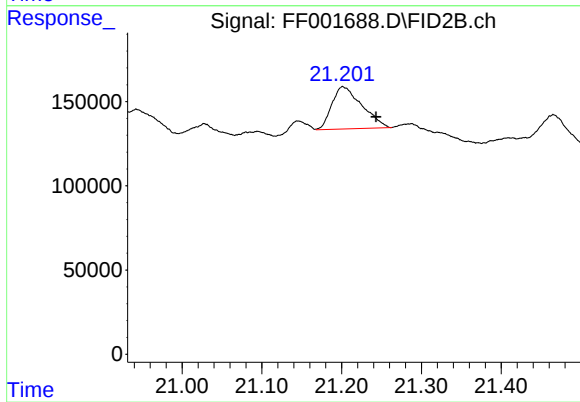
#12 N-DOTRIACONTANE

R.T.: 18.213 min
Delta R.T.: -0.017 min
Response: 939208
Conc: 2.88 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: -0.014 min
Response: 6032693
Conc: 14.97 ug/ml



#15 N-TETRACONTANE

R.T.: 21.202 min
Delta R.T.: -0.041 min
Response: 653835
Conc: 2.72 ug/ml