

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001701.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 03:06
 Operator : AJ\SJ
 Sample : J4307-17
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:36:20 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...	14.334	5850916	14.515 ug/ml
Target Compounds				
4)	N-UNDECANE	5.152	878948	2.877 ug/ml
6)	N-TETRADECANE	7.969	2372809	7.604 ug/ml
7)	N-HEXADECANE	9.501	373155	1.185 ug/ml
8)	N-OCTADECANE	10.973	347549	1.102 ug/ml
9)	N-EICOSANE	12.238	596549	1.891 ug/ml
10)	N-TETRACOSANE	14.504	11390341	35.856 ug/ml
11)	N-OCTACOSANE	16.505	2274975	7.069 ug/ml
12)	N-DOTRIACONTANE	18.214	805528	2.469 ug/ml
14)	N-HEXATRIACONTANE	19.728	735041	2.492 ug/ml
15)	N-TETRACONTANE	21.273	404617	1.680 ug/ml

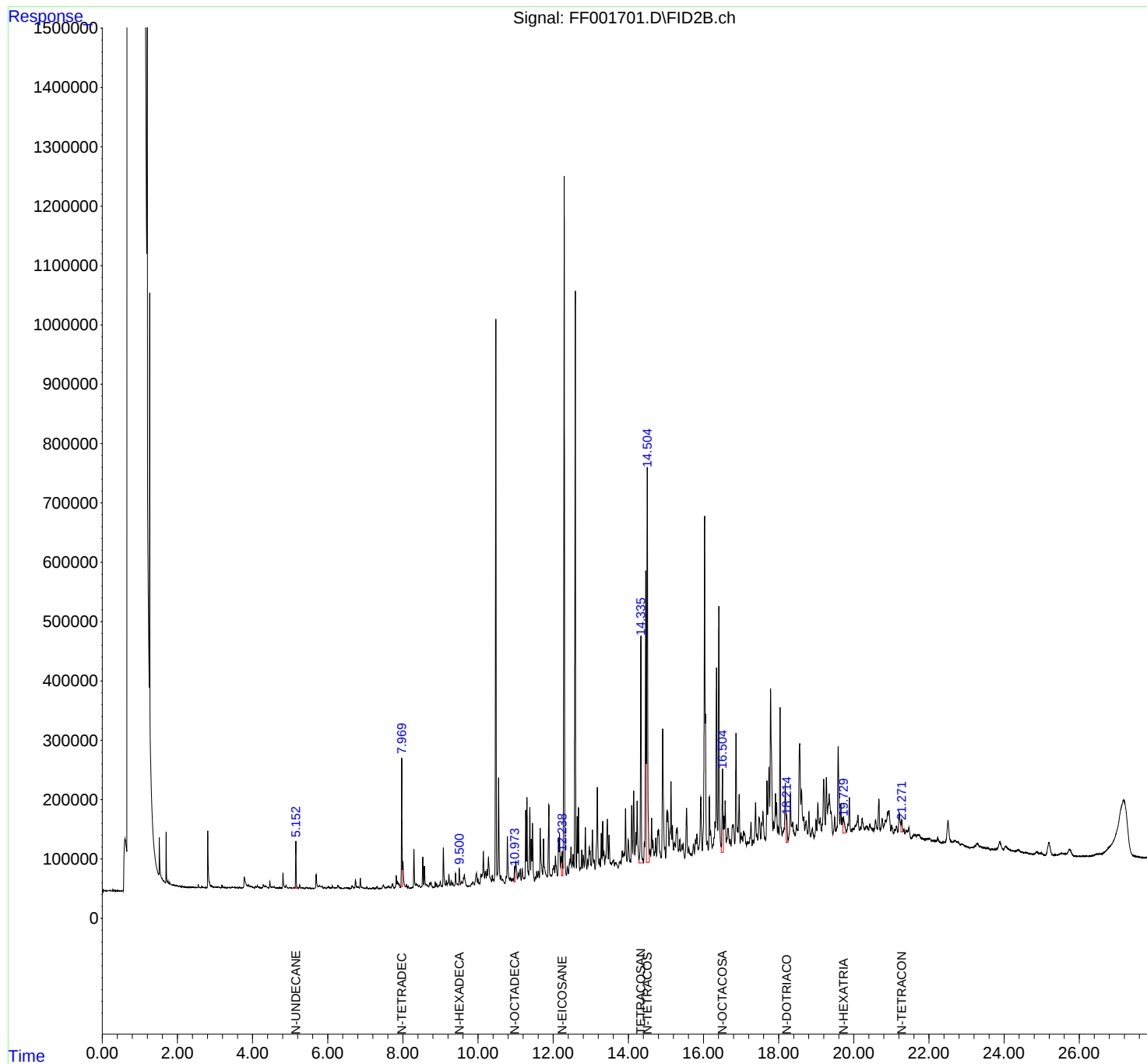
(f)=RT Delta > 1/2 Window

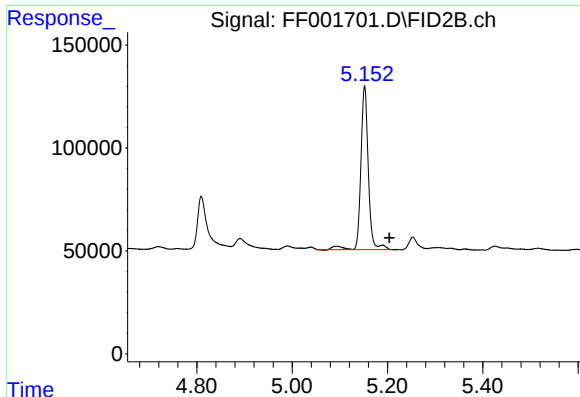
(m)=manual int.

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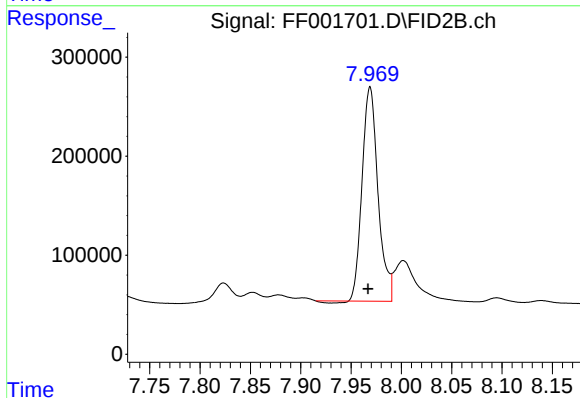
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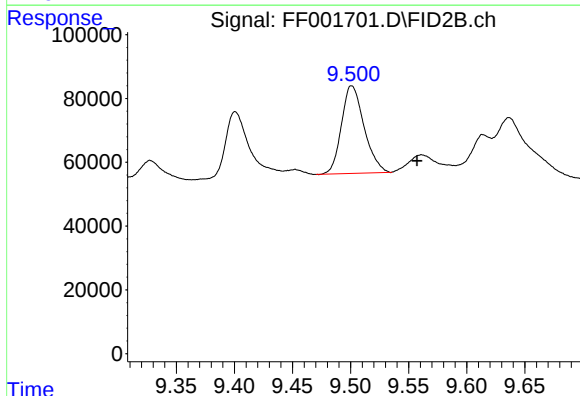
#4 N-UNDECANE

R.T.: 5.152 min
Delta R.T.: -0.052 min
Response: 878948
Conc: 2.88 ug/ml



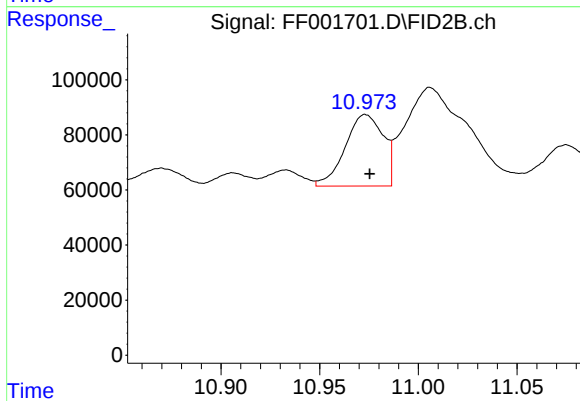
#6 N-TETRADECANE

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 2372809
Conc: 7.60 ug/ml



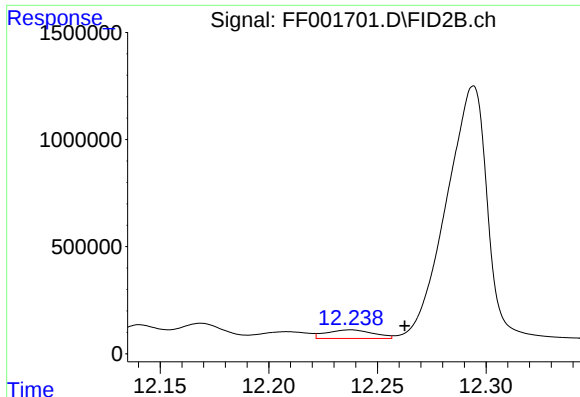
#7 N-HEXADECANE

R.T.: 9.501 min
Delta R.T.: -0.056 min
Response: 373155
Conc: 1.19 ug/ml



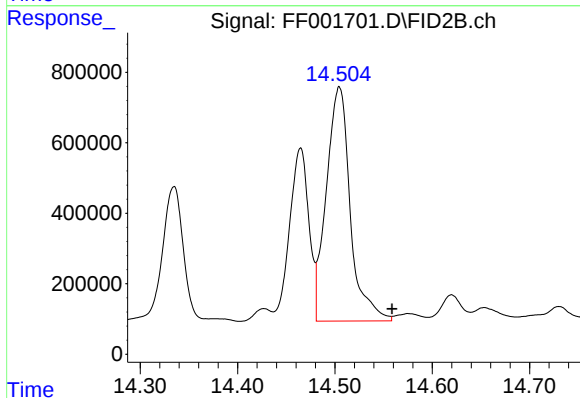
#8 N-OCTADECANE

R.T.: 10.973 min
Delta R.T.: -0.002 min
Response: 347549
Conc: 1.10 ug/ml



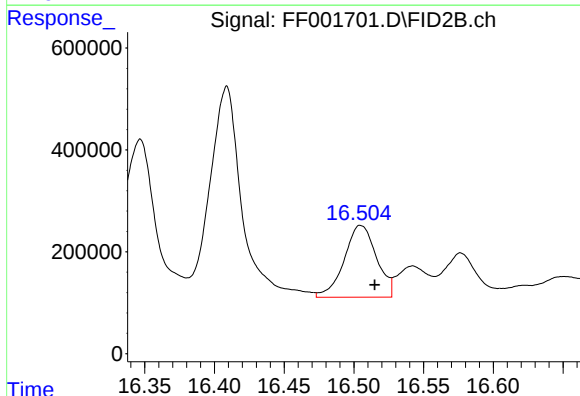
#9 N-EICOSANE

R.T.: 12.238 min
Delta R.T.: -0.025 min
Response: 596549
Conc: 1.89 ug/ml



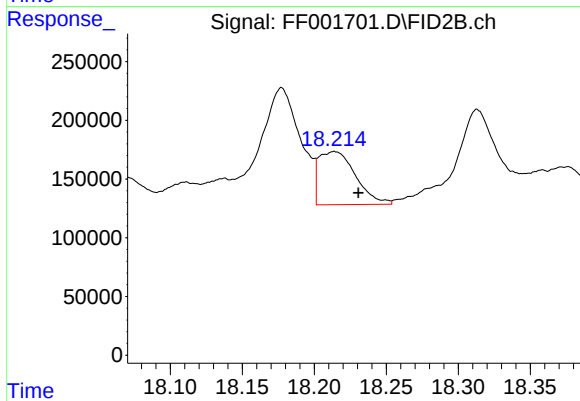
#10 N-TETRACOSANE

R.T.: 14.504 min
Delta R.T.: -0.054 min
Response: 11390341
Conc: 35.86 ug/ml



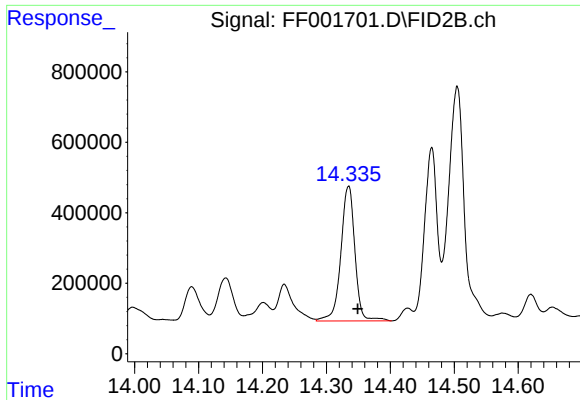
#11 N-OCTACOSANE

R.T.: 16.505 min
Delta R.T.: -0.010 min
Response: 2274975
Conc: 7.07 ug/ml



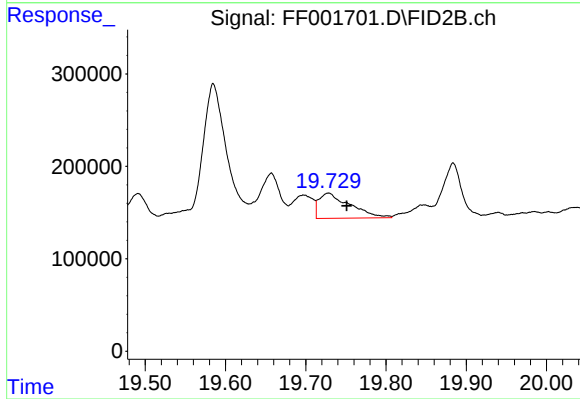
#12 N-DOTRIACONTANE

R.T.: 18.214 min
Delta R.T.: -0.017 min
Response: 805528
Conc: 2.47 ug/ml



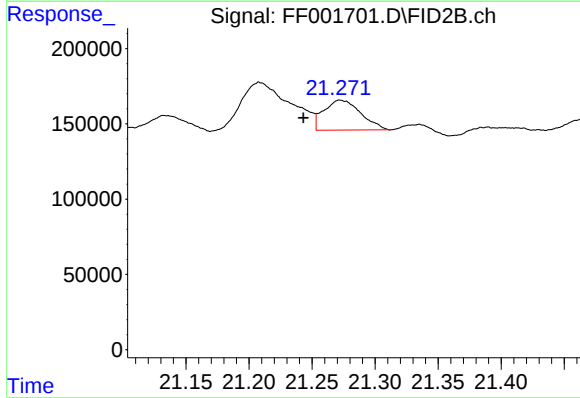
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.334 min
Delta R.T.: -0.015 min
Response: 5850916
Conc: 14.51 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.728 min
Delta R.T.: -0.023 min
Response: 735041
Conc: 2.49 ug/ml



#15 N-TETRACONTANE

R.T.: 21.273 min
Delta R.T.: 0.030 min
Response: 404617
Conc: 1.68 ug/ml