

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001694.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 22:54
 Operator : AJ\SJ
 Sample : J4307-05
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 01:46:37 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...	14.338	7713728	19.136 ug/ml
Target Compounds				
4)	N-UNDECANE	5.153	246465	0.807 ug/ml
6)	N-TETRADECANE	7.969	2000157	6.410 ug/ml
7)	N-HEXADECANE	9.502	300596	0.955 ug/ml
8)	N-OCTADECANE	10.983	1519413	4.817 ug/ml
9)	N-EICOSANE	12.239	717784	2.275 ug/ml
10)	N-TETRACOSANE	14.579	611448	1.925 ug/ml
11)	N-OCTACOSANE	16.509	2230197	6.930 ug/ml
12)	N-DOTRIACONTANE	18.228	2963029	9.081 ug/ml
14)	N-HEXATRIACONTANE	19.697	1487131	5.041 ug/ml
15)	N-TETRACONTANE	21.210	1962904	8.153 ug/ml

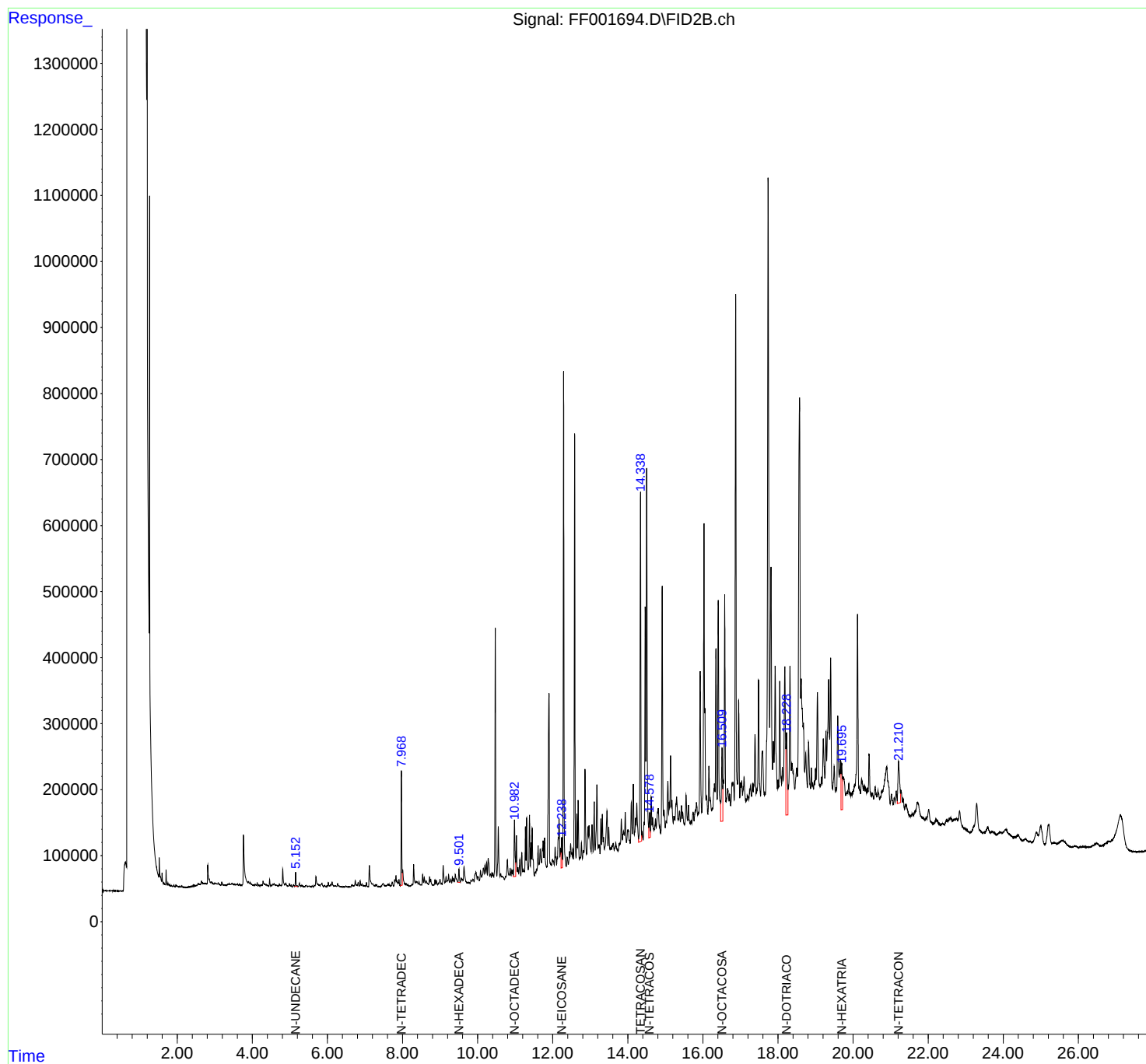
(f)=RT Delta > 1/2 Window

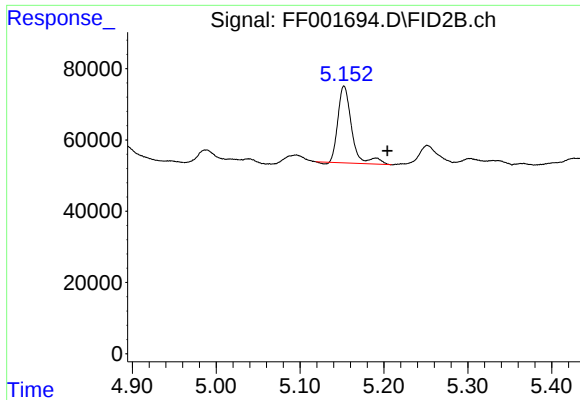
(m)=manual int.

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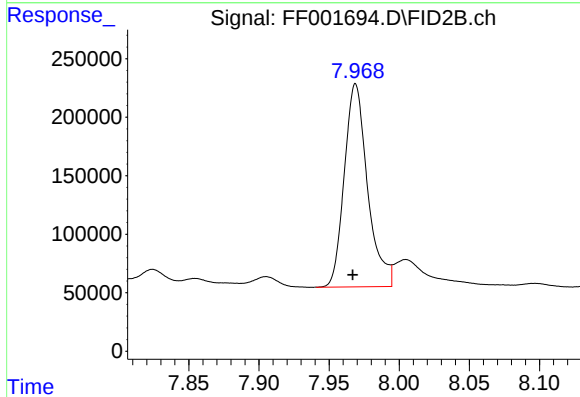
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Signal Info : 20m x 0.18mm x 0.18um





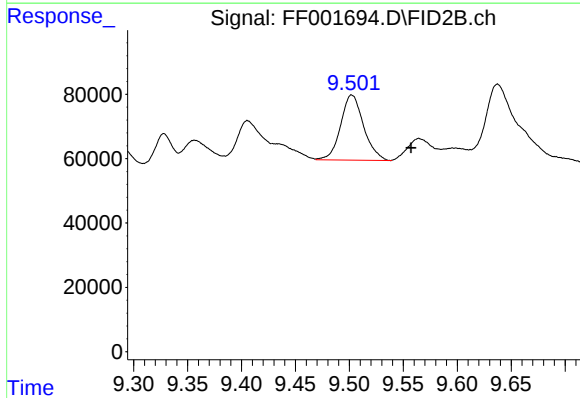
#4 N-UNDECANE

R.T.: 5.153 min
Delta R.T.: -0.052 min
Response: 246465
Conc: 0.81 ug/ml



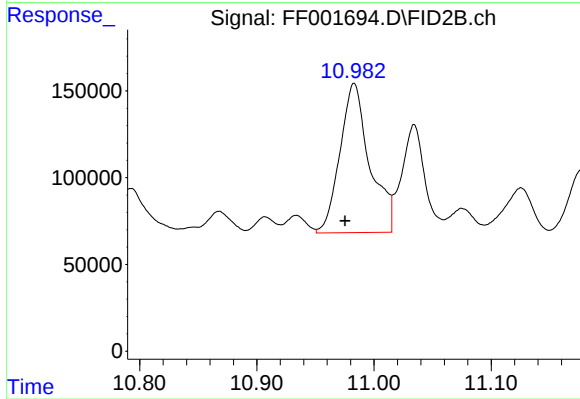
#6 N-TETRADECANE

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 2000157
Conc: 6.41 ug/ml



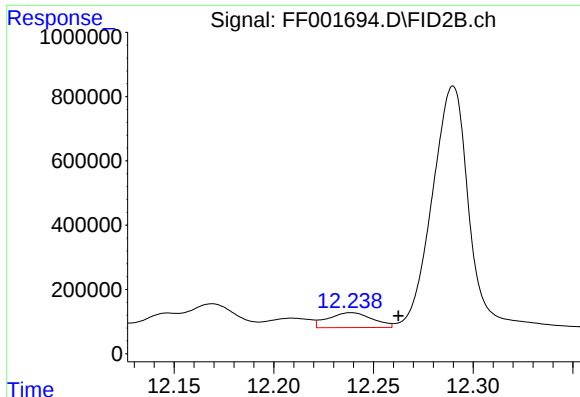
#7 N-HEXADECANE

R.T.: 9.502 min
Delta R.T.: -0.055 min
Response: 300596
Conc: 0.95 ug/ml



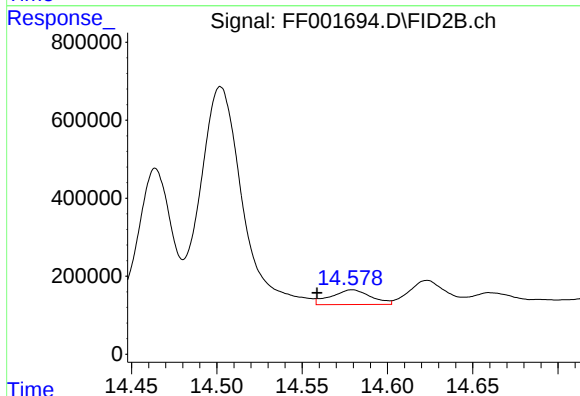
#8 N-OCTADECANE

R.T.: 10.983 min
Delta R.T.: 0.008 min
Response: 1519413
Conc: 4.82 ug/ml



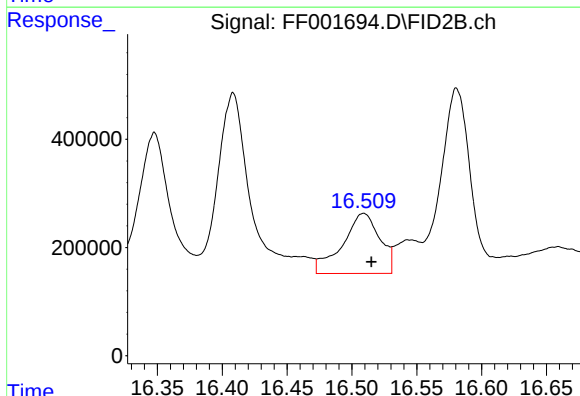
#9 N-EICOSANE

R.T.: 12.239 min
Delta R.T.: -0.024 min
Response: 717784
Conc: 2.28 ug/ml



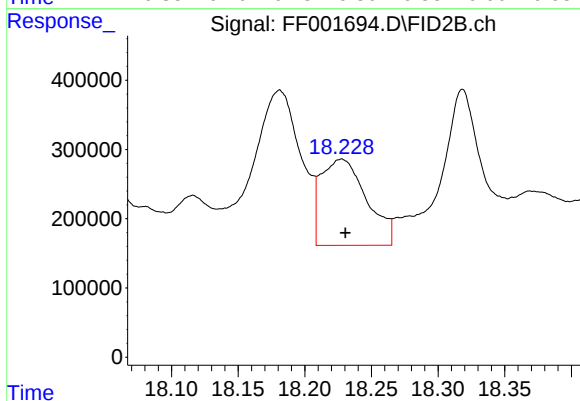
#10 N-TETRACOSANE

R.T.: 14.579 min
Delta R.T.: 0.021 min
Response: 611448
Conc: 1.92 ug/ml



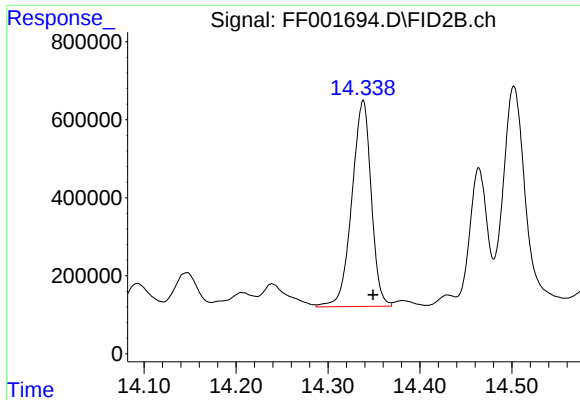
#11 N-OCTACOSANE

R.T.: 16.509 min
Delta R.T.: -0.006 min
Response: 2230197
Conc: 6.93 ug/ml



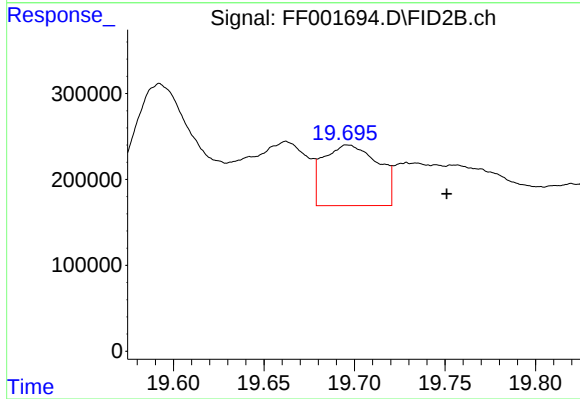
#12 N-DOTRIACONTANE

R.T.: 18.228 min
Delta R.T.: -0.003 min
Response: 2963029
Conc: 9.08 ug/ml



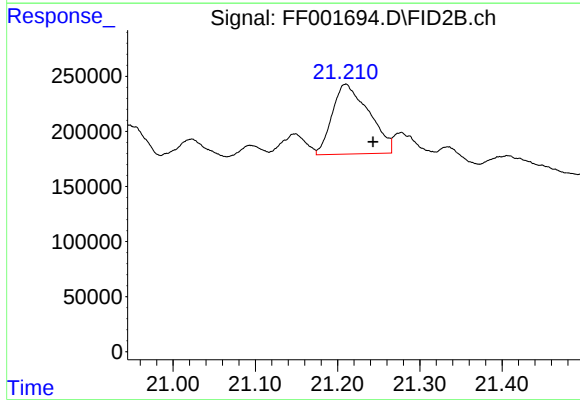
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: -0.011 min
Response: 7713728
Conc: 19.14 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.697 min
Delta R.T.: -0.054 min
Response: 1487131
Conc: 5.04 ug/ml



#15 N-TETRACONTANE

R.T.: 21.210 min
Delta R.T.: -0.033 min
Response: 1962904
Conc: 8.15 ug/ml