

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001699.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 01:54
 Operator : AJ\SJ
 Sample : J4307-20
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:35:52 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	6411818	15.906 ug/ml
Target Compounds			
6) N-TETRADECANE	7.968	1368637	4.386 ug/ml
7) N-HEXADECANE	9.502	199106	0.632 ug/ml
8) N-OCTADECANE	11.007	507316	1.608 ug/ml
9) N-EICOSANE	12.239	663773	2.104 ug/ml
10) N-TETRACOSANE	14.510	12540749	39.478 ug/ml
11) N-OCTACOSANE	16.508	2850615	8.858 ug/ml
12) N-DOTRIACONTANE	18.180	5125981	15.711 ug/ml
14) N-HEXATRIACONTANE	19.731	1458081	4.943 ug/ml
15) N-TETRACONTANE	21.211	1843444	7.656 ug/ml

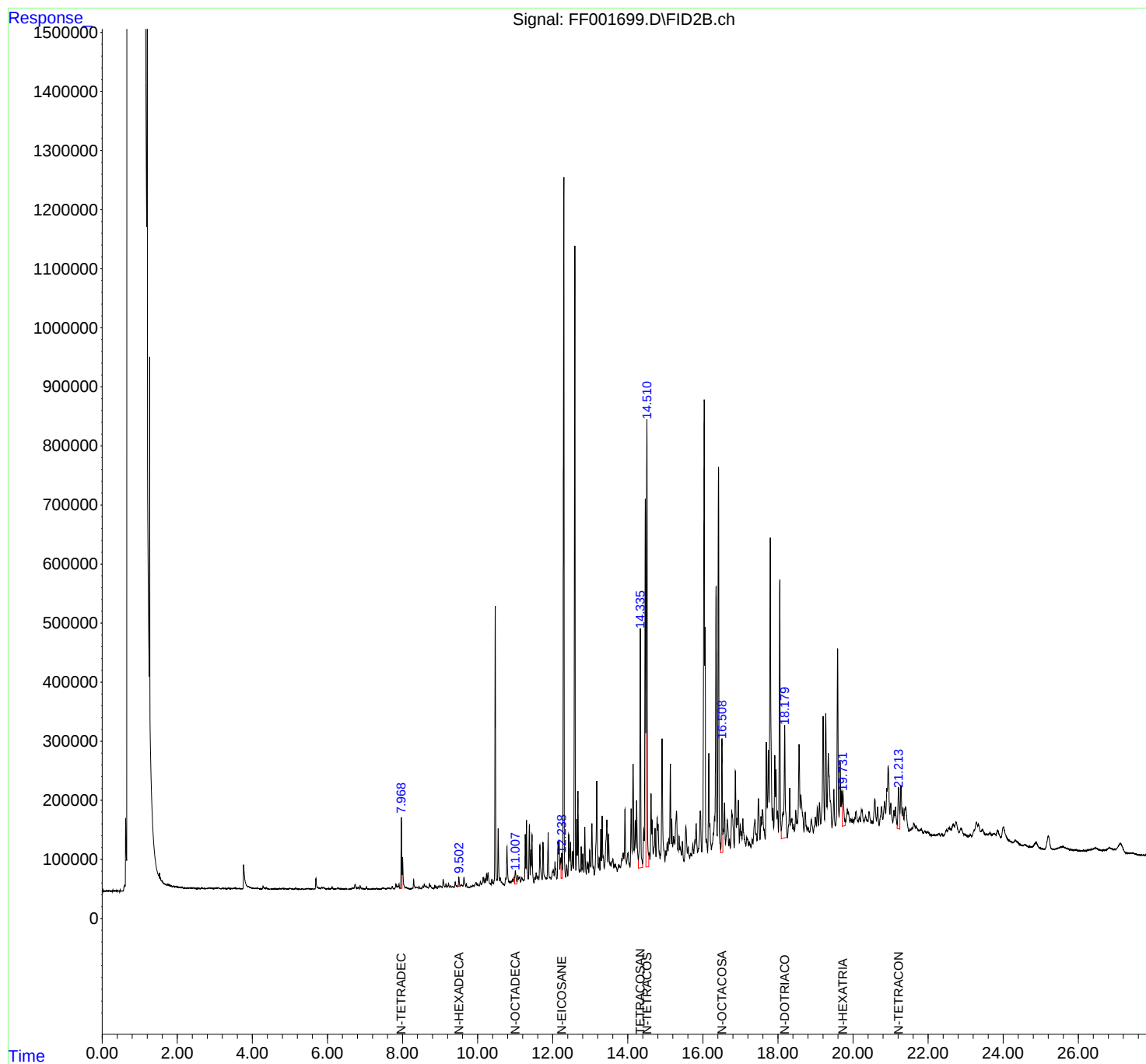
(f)=RT Delta > 1/2 Window

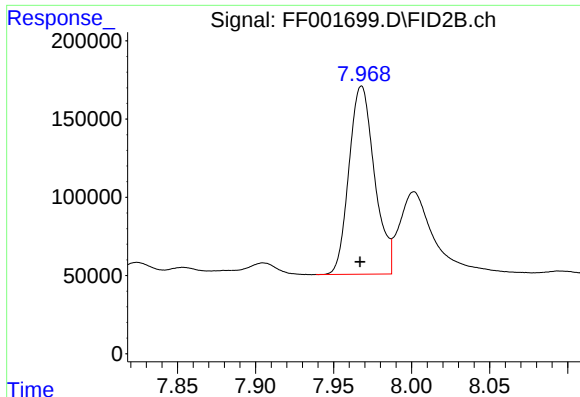
(m)=manual int.

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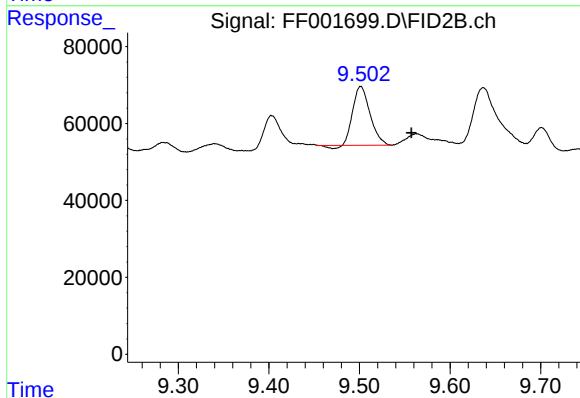
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





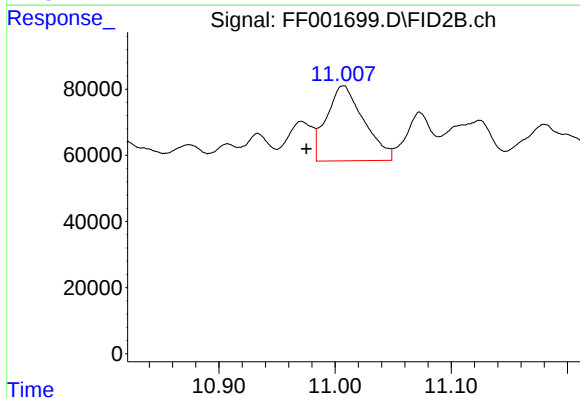
#6 N-TETRADECANE

R.T.: 7.968 min
Delta R.T.: 0.001 min
Response: 1368637
Conc: 4.39 ug/ml



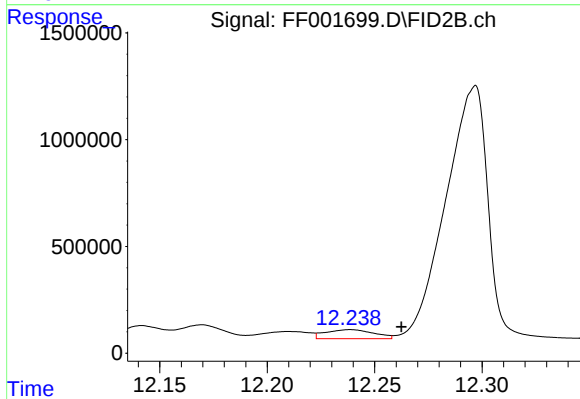
#7 N-HEXADECANE

R.T.: 9.502 min
Delta R.T.: -0.056 min
Response: 199106
Conc: 0.63 ug/ml



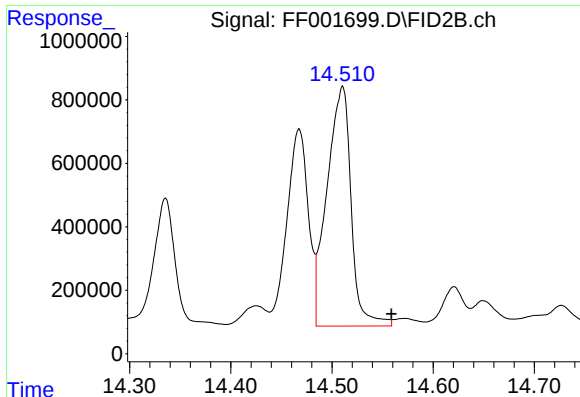
#8 N-OCTADECANE

R.T.: 11.007 min
Delta R.T.: 0.032 min
Response: 507316
Conc: 1.61 ug/ml



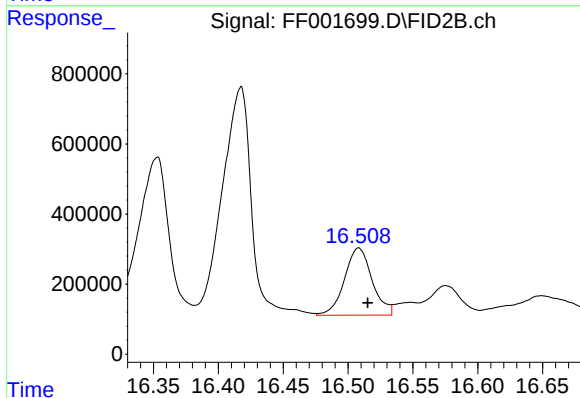
#9 N-EICOSANE

R.T.: 12.239 min
Delta R.T.: -0.024 min
Response: 663773
Conc: 2.10 ug/ml



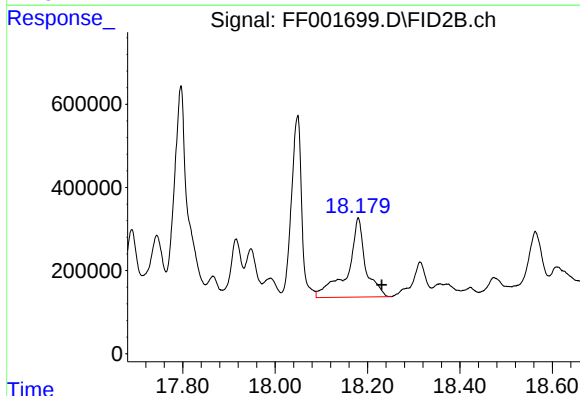
#10 N-TETRACOSANE

R.T.: 14.510 min
Delta R.T.: -0.049 min
Response: 12540749
Conc: 39.48 ug/ml



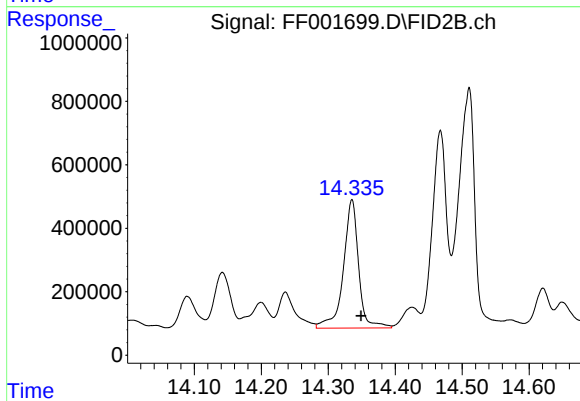
#11 N-OCTACOSANE

R.T.: 16.508 min
Delta R.T.: -0.007 min
Response: 2850615
Conc: 8.86 ug/ml



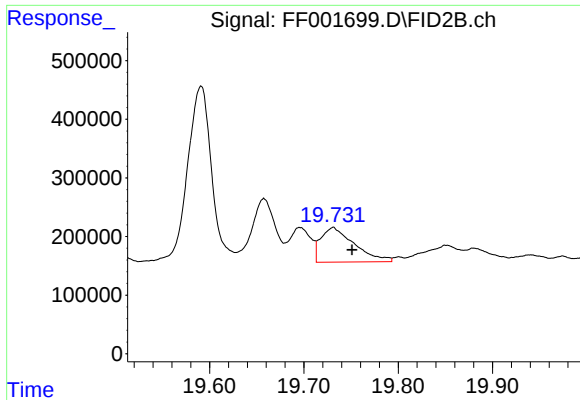
#12 N-DOTRIACONTANE

R.T.: 18.180 min
Delta R.T.: -0.051 min
Response: 5125981
Conc: 15.71 ug/ml



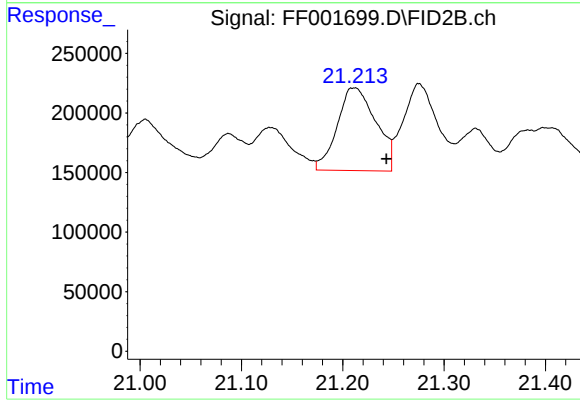
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: -0.014 min
Response: 6411818
Conc: 15.91 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.731 min
Delta R.T.: -0.020 min
Response: 1458081
Conc: 4.94 ug/ml



#15 N-TETRACONTANE

R.T.: 21.211 min
Delta R.T.: -0.032 min
Response: 1843444
Conc: 7.66 ug/ml