

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002798.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 07:30
 Operator : AJ\SJ
 Sample : J5827-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:41:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 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...	14.766	2166934	17.633 ug/ml
Target Compounds			
6) N-TETRADECANE	8.294	508430	4.449 ug/ml
7) N-HEXADECANE	9.904	945253	8.201 ug/ml
8) N-OCTADECANE	11.347	496904	4.360 ug/ml
9) N-EICOSANE	12.656	1285410	11.385 ug/ml
10) N-TETRACOSANE	14.963	3145384	29.934 ug/ml
11) N-OCTACOSANE	16.976	2616156	26.517 ug/ml
12) N-DOTRIACONTANE	18.676	7969229	92.775 ug/ml
14) N-HEXATRIACONTANE	20.214	5865225	88.479 ug/ml
15) N-TETRACONTANE	21.895	190483	4.255 ug/ml
16) N-TETRATETRACOCANE	24.836	282087	9.273 ug/ml

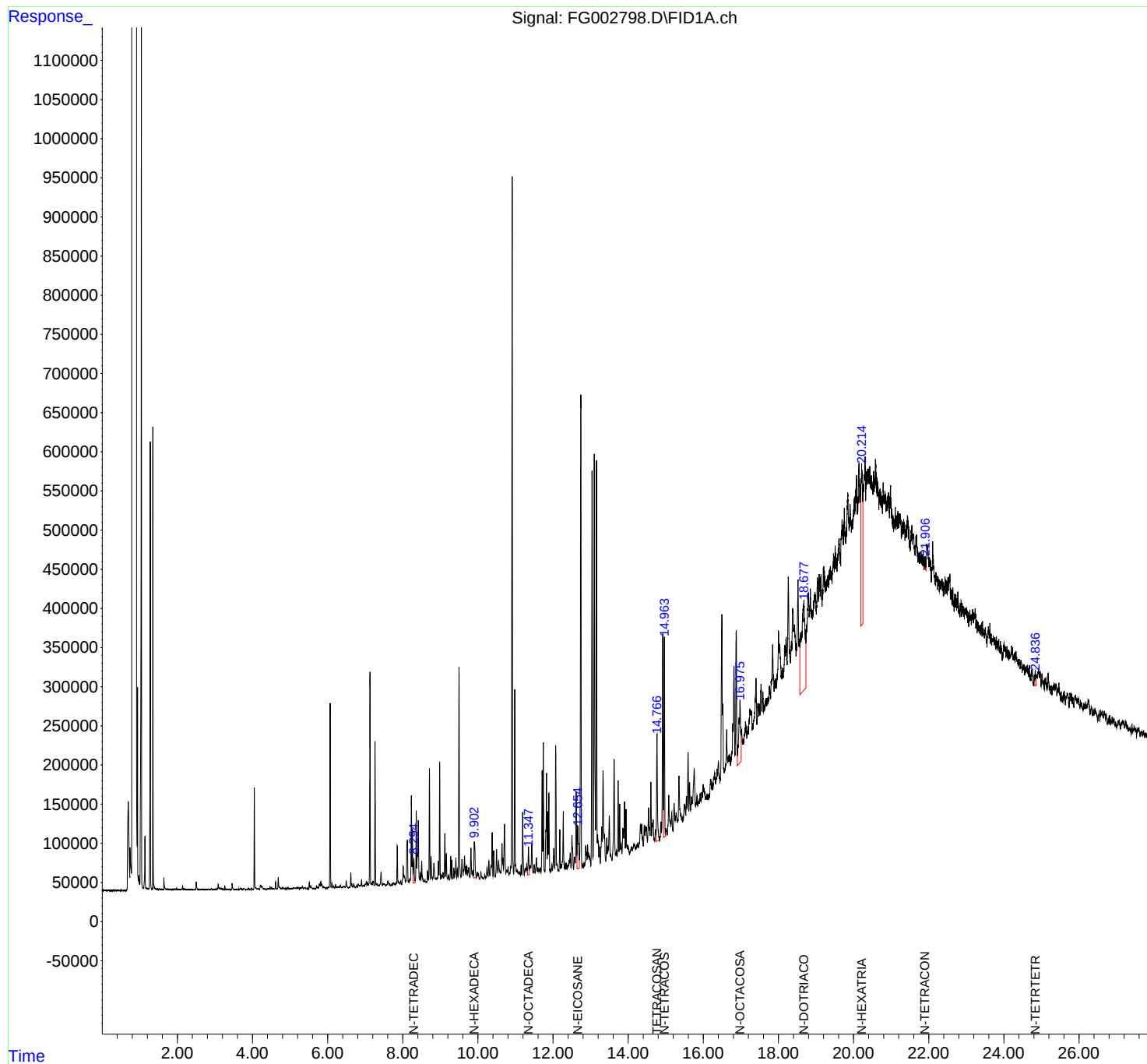
(f)=RT Delta > 1/2 Window

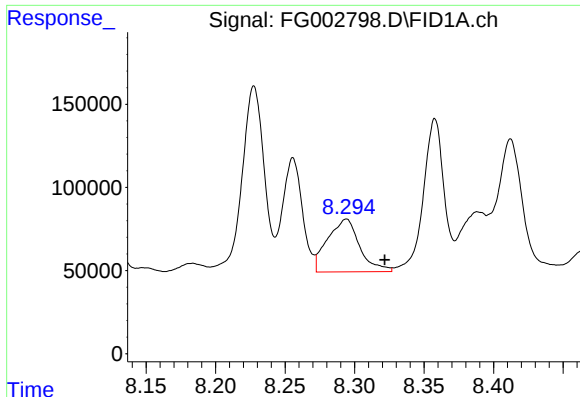
(m)=manual int.

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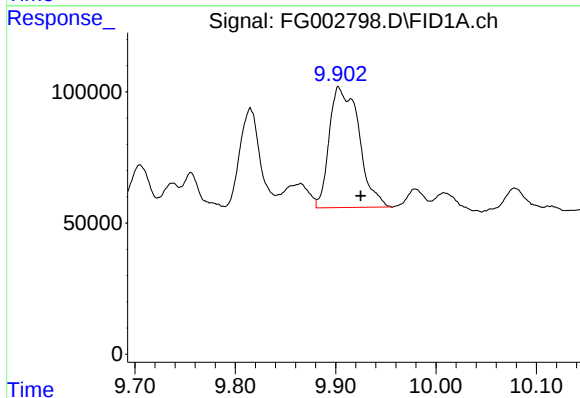
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Signal Info : 20m x 0.18mm x 0.18um





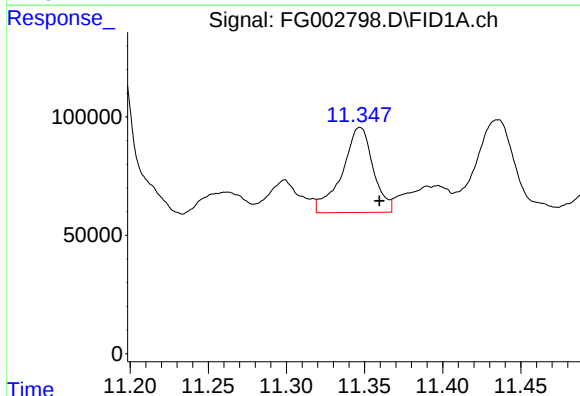
#6 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: -0.028 min
Response: 508430
Conc: 4.45 ug/ml



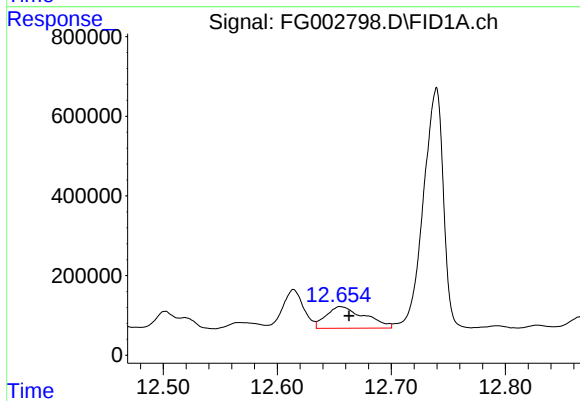
#7 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: -0.021 min
Response: 945253
Conc: 8.20 ug/ml



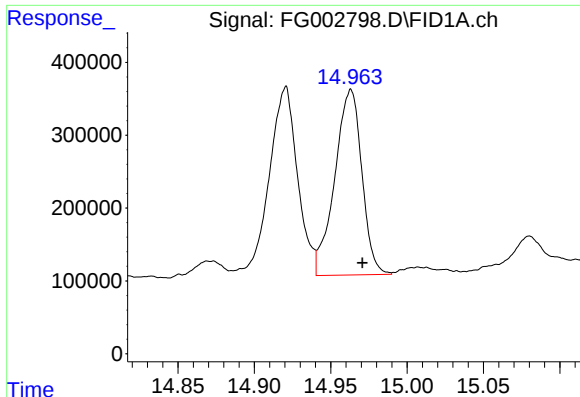
#8 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: -0.013 min
Response: 496904
Conc: 4.36 ug/ml



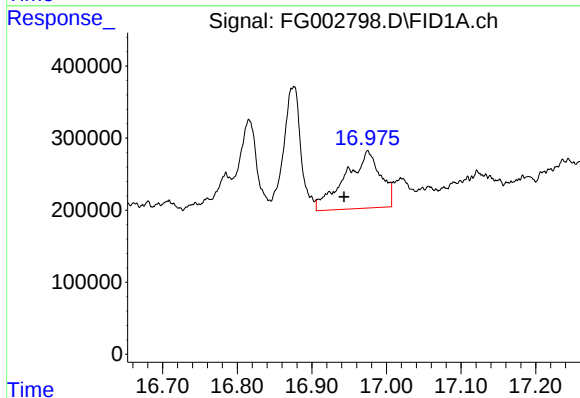
#9 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 1285410
Conc: 11.39 ug/ml



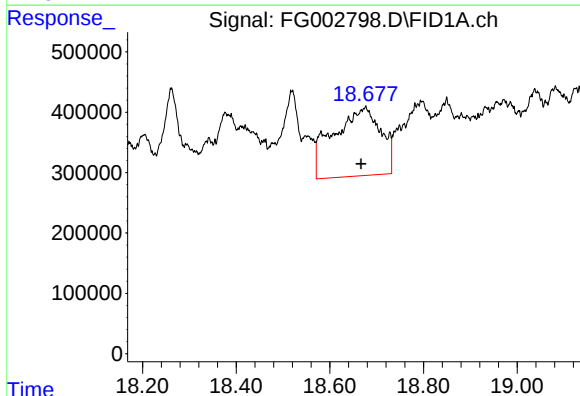
#10 N-TETRACOSANE

R.T.: 14.963 min
Delta R.T.: -0.008 min
Response: 3145384
Conc: 29.93 ug/ml



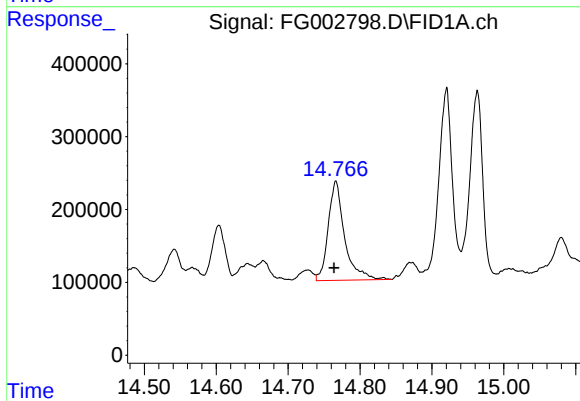
#11 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.032 min
Response: 2616156
Conc: 26.52 ug/ml



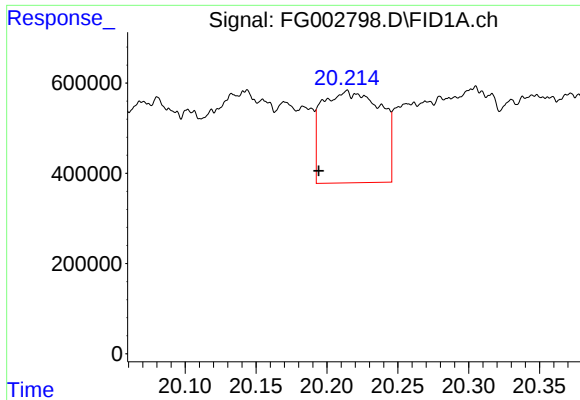
#12 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.009 min
Response: 7969229
Conc: 92.78 ug/ml



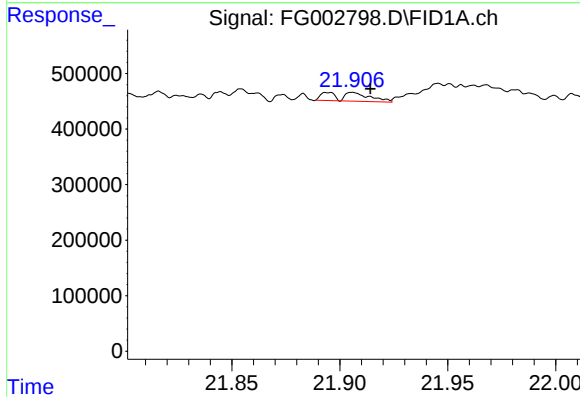
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.002 min
Response: 2166934
Conc: 17.63 ug/ml



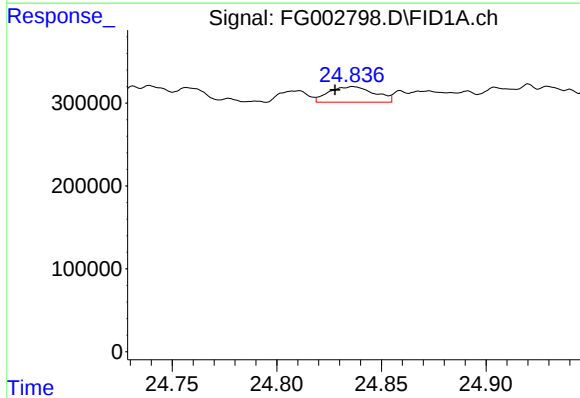
#14 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.020 min
Response: 5865225
Conc: 88.48 ug/ml



#15 N-TETRACONTANE

R.T.: 21.895 min
Delta R.T.: -0.020 min
Response: 190483
Conc: 4.25 ug/ml



#16 N-TETRTETRACOTANE

R.T.: 24.836 min
Delta R.T.: 0.008 min
Response: 282087
Conc: 9.27 ug/ml