

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002799.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 08:05
 Operator : AJ\SJ
 Sample : J5827-24
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Nov 07 11:03:45 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	5376391	43.749 ug/ml
Target Compounds				
3)	N-DECANE	4.509	21223	0.124 ug/ml
4)	N-UNDECANE	5.545	64594	0.544 ug/ml
5)	N-DODECANE	6.496	243151	2.081 ug/ml
6)	N-TETRADECANE	8.295	700867	6.133 ug/ml
7)	N-HEXADECANE	9.901	1170403	10.154 ug/ml
8)	N-OCTADECANE	11.347	933534	8.190 ug/ml
9)	N-EICOSANE	12.659	1611200	14.271 ug/ml
10)	N-TETRACOSANE	14.960	3483492	33.152 ug/ml
11)	N-OCTACOSANE	16.949	5951218	60.320 ug/ml
12)	N-DOTRIACONTANE	18.684	19407219	225.933 ug/ml
14)	N-HEXATRIACONTANE	20.180	8277167	124.865 ug/ml
15)	N-TETRACONTANE	21.905	5846096	130.580 ug/ml
16)	N-TETRTETRACOOCTANE	24.822	3427898	112.685 ug/ml

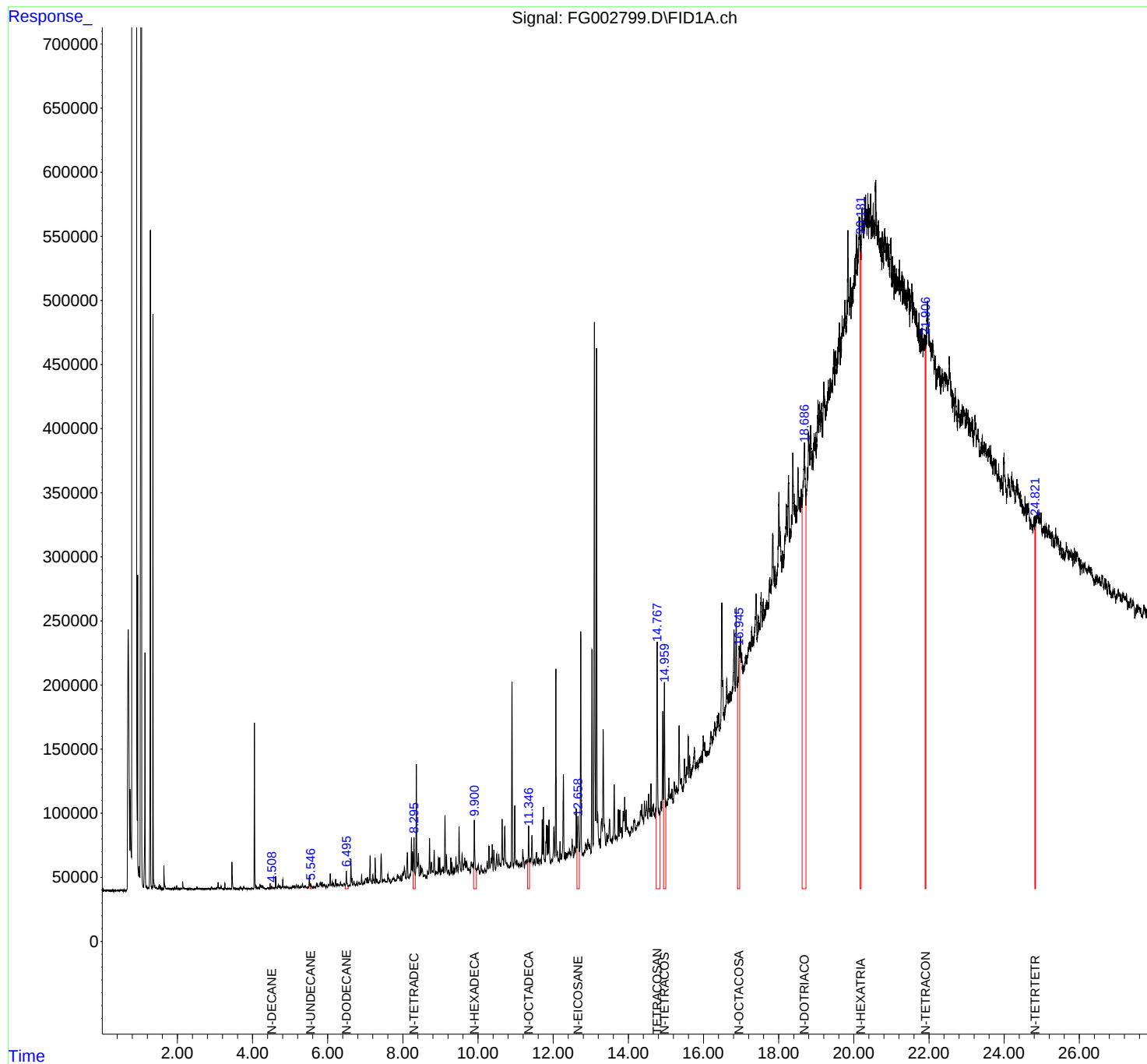
(f)=RT Delta > 1/2 Window

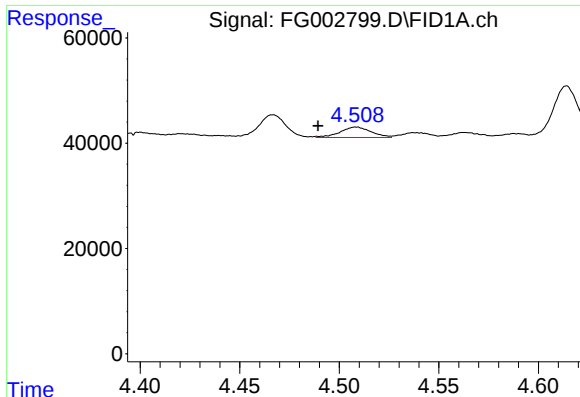
(m)=manual int.

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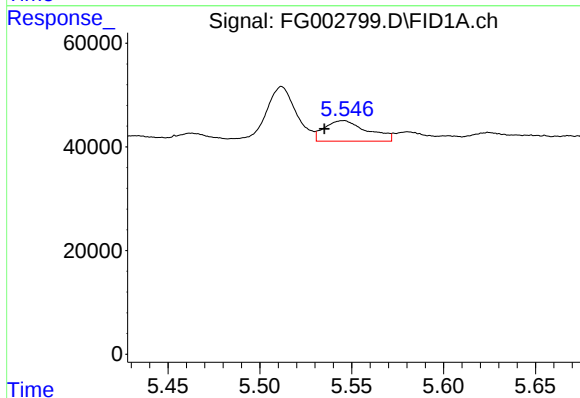
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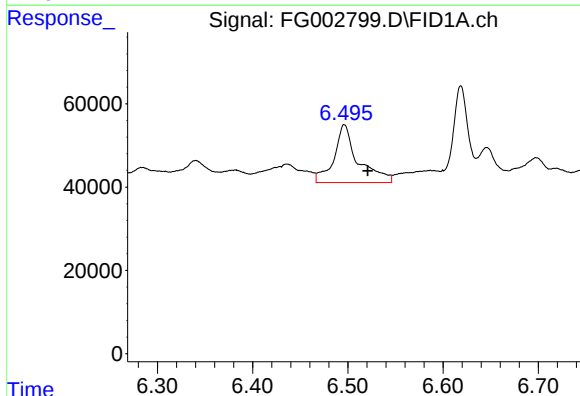
#3 N-DECANE

R.T.: 4.509 min
Delta R.T.: 0.019 min
Response: 21223
Conc: 0.12 ug/ml



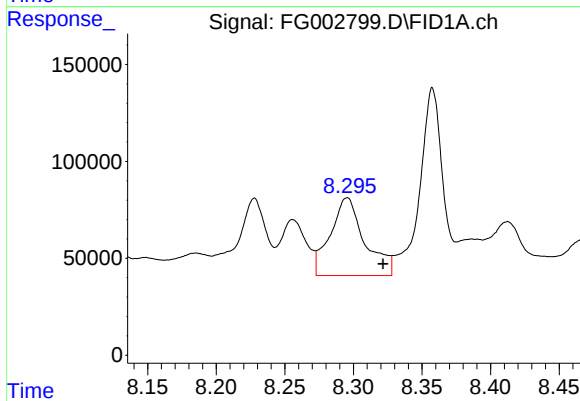
#4 N-UNDECANE

R.T.: 5.545 min
Delta R.T.: 0.010 min
Response: 64594
Conc: 0.54 ug/ml



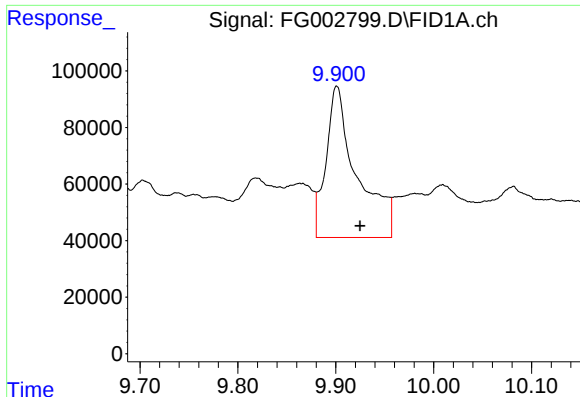
#5 N-DODECANE

R.T.: 6.496 min
Delta R.T.: -0.024 min
Response: 243151
Conc: 2.08 ug/ml



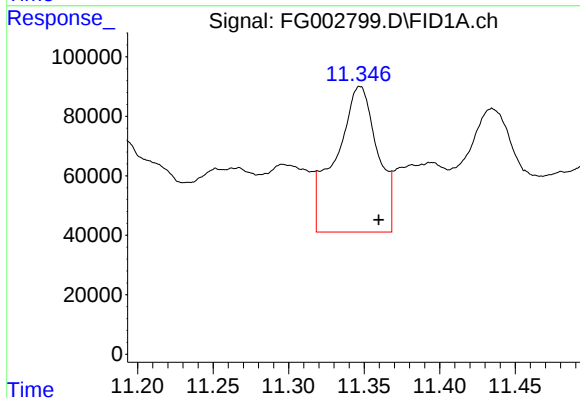
#6 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: -0.026 min
Response: 700867
Conc: 6.13 ug/ml



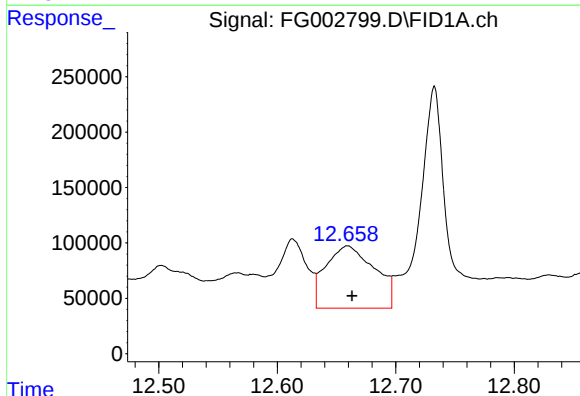
#7 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.024 min
Response: 1170403
Conc: 10.15 ug/ml



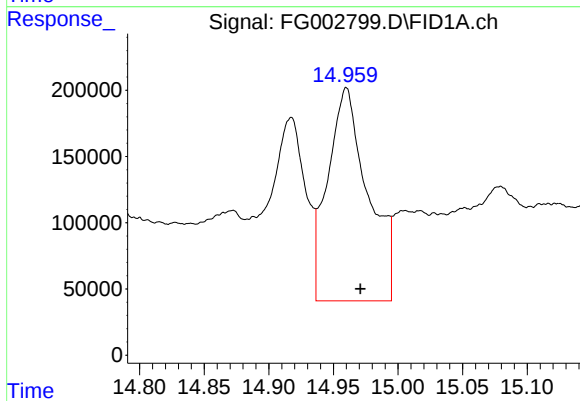
#8 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: -0.012 min
Response: 933534
Conc: 8.19 ug/ml



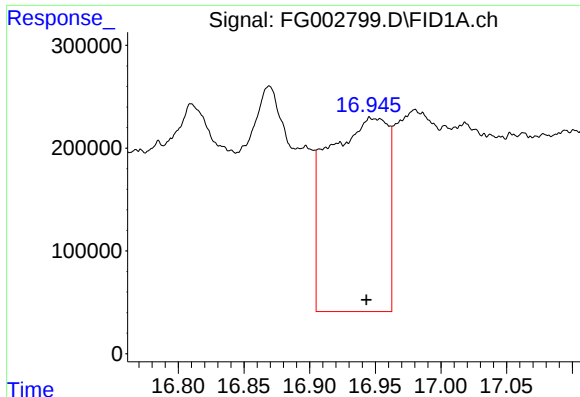
#9 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: -0.004 min
Response: 1611200
Conc: 14.27 ug/ml



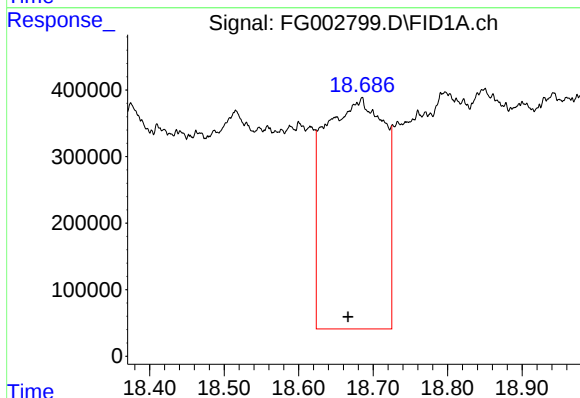
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: -0.011 min
Response: 3483492
Conc: 33.15 ug/ml



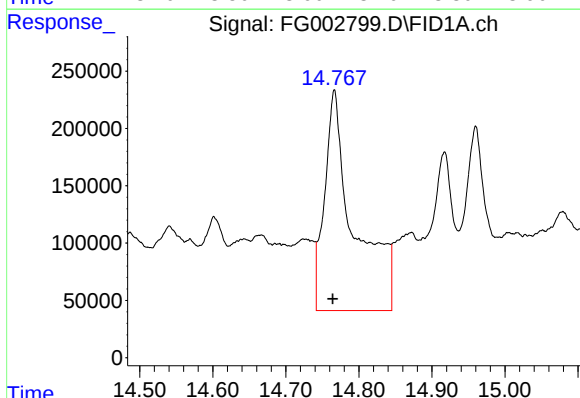
#11 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.006 min
Response: 5951218
Conc: 60.32 ug/ml



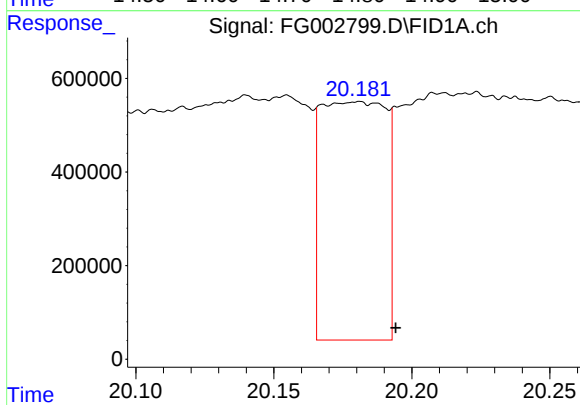
#12 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: 0.017 min
Response: 19407219
Conc: 225.93 ug/ml



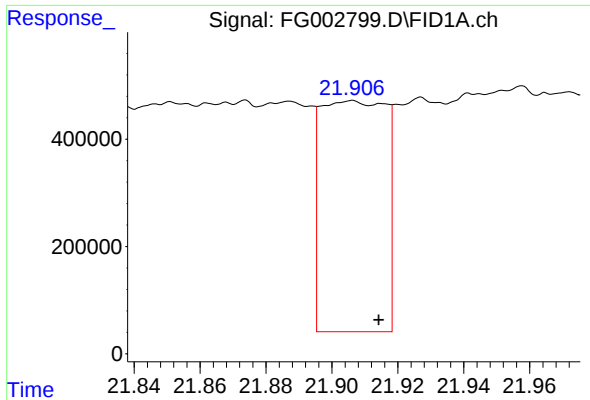
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.002 min
Response: 5376391
Conc: 43.75 ug/ml



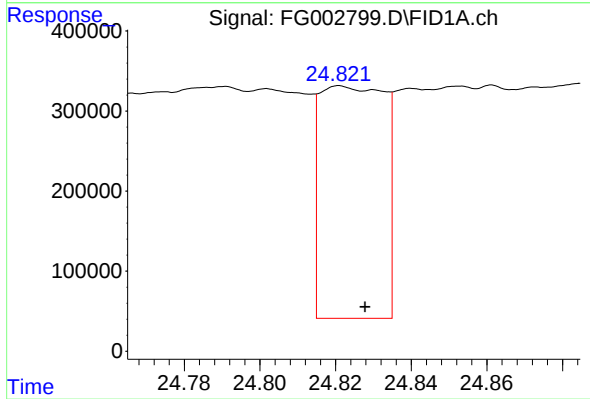
#14 N-HEXATRIACONTANE

R.T.: 20.180 min
Delta R.T.: -0.014 min
Response: 8277167
Conc: 124.86 ug/ml



#15 N-TETRACONTANE

R.T.: 21.905 min
Delta R.T.: -0.009 min
Response: 5846096
Conc: 130.58 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.822 min
Delta R.T.: -0.006 min
Response: 3427898
Conc: 112.69 ug/ml