

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002007.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 20:01
 Operator : AJ\SJ
 Sample : J4309-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:18:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 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...	14.468	7054221	17.618 ug/ml
Target Compounds			
6) N-TETRADECANE	8.084	1917512	5.941 ug/ml
7) N-HEXADECANE	9.622	614270	1.901 ug/ml
8) N-OCTADECANE	11.130	1034198	3.216 ug/ml
9) N-EICOSANE	12.373	809209	2.542 ug/ml
10) N-TETRACOSANE	14.657	12359315	39.519 ug/ml
11) N-OCTACOSANE	16.649	4160368	13.750 ug/ml
12) N-DOTRIACONTANE	18.356	945021	3.217 ug/ml
14) N-HEXATRIACONTANE	19.875	811323	3.264 ug/ml
15) N-TETRACONTANE	21.449	1407786	6.488 ug/ml
16) N-TETRACOCOCTANE	23.955	802992	5.944 ug/ml

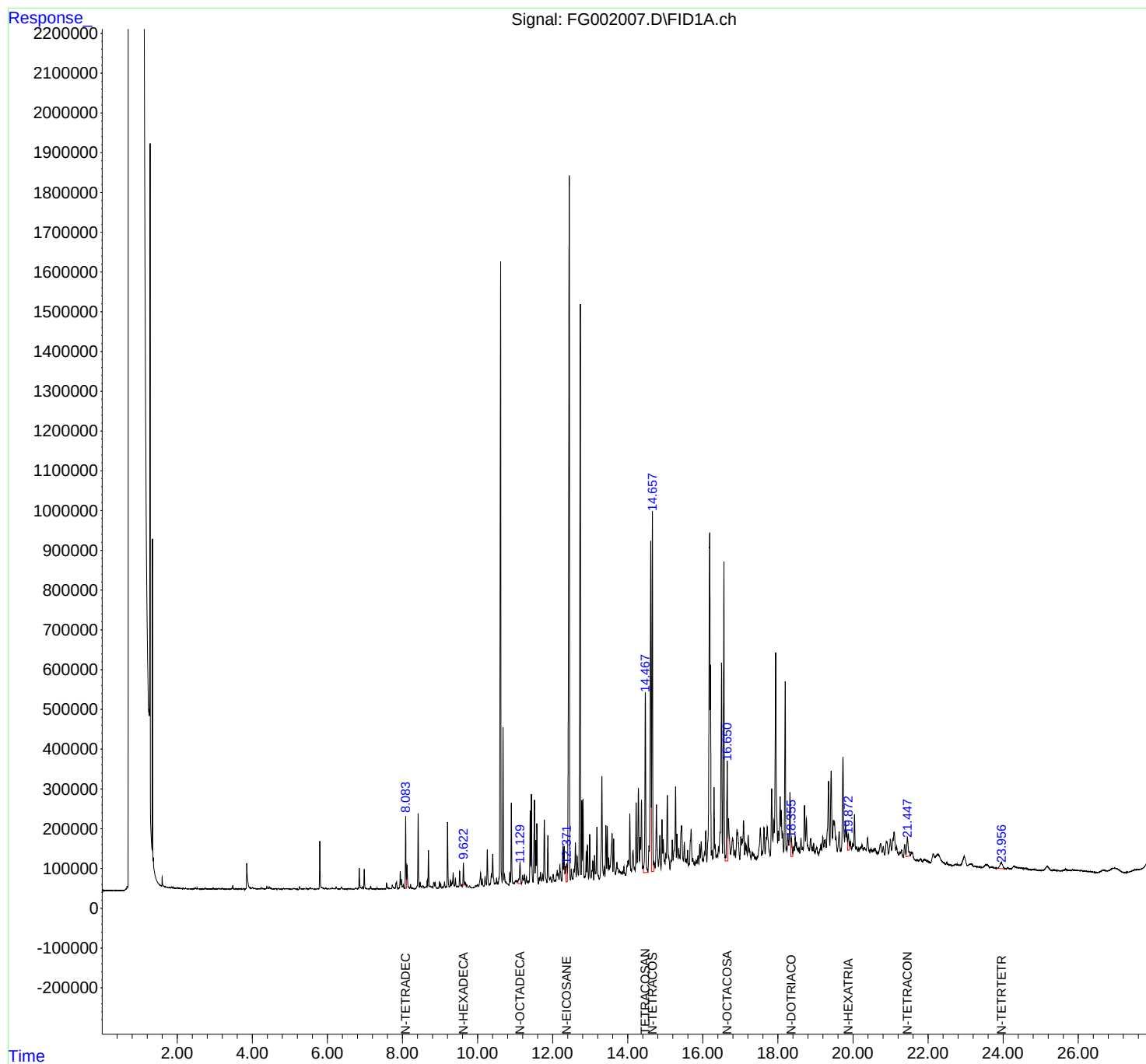
(f)=RT Delta > 1/2 Window

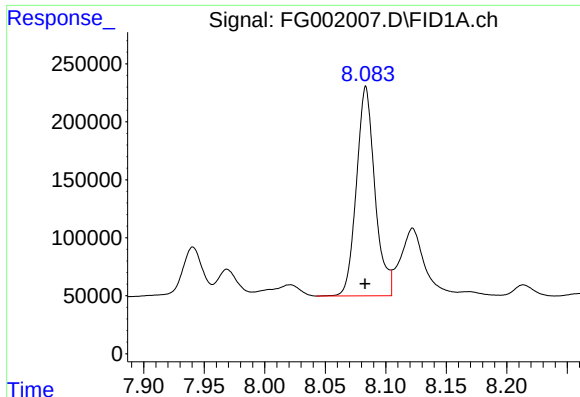
(m)=manual int.

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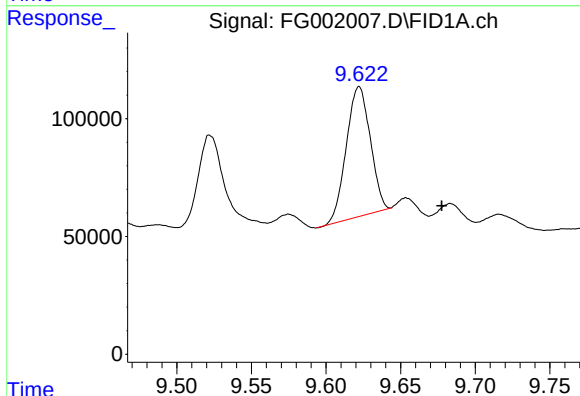
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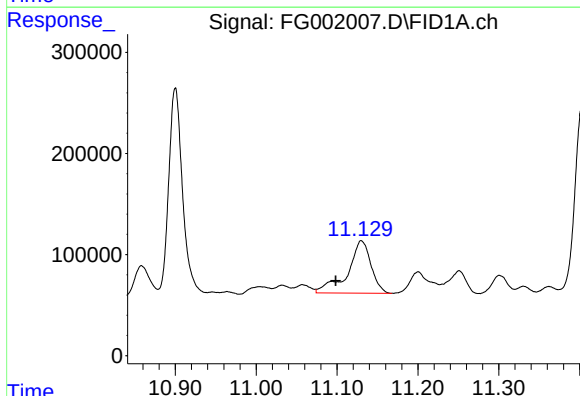
#6 N-TETRADECANE

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 1917512
Conc: 5.94 ug/ml



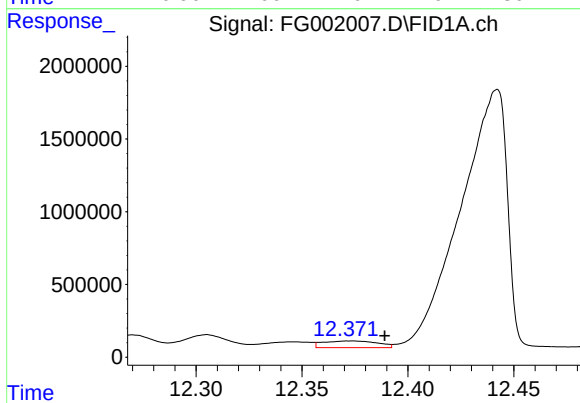
#7 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.055 min
Response: 614270
Conc: 1.90 ug/ml



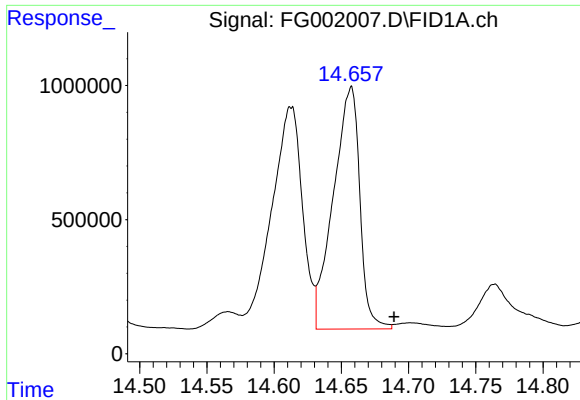
#8 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: 0.032 min
Response: 1034198
Conc: 3.22 ug/ml



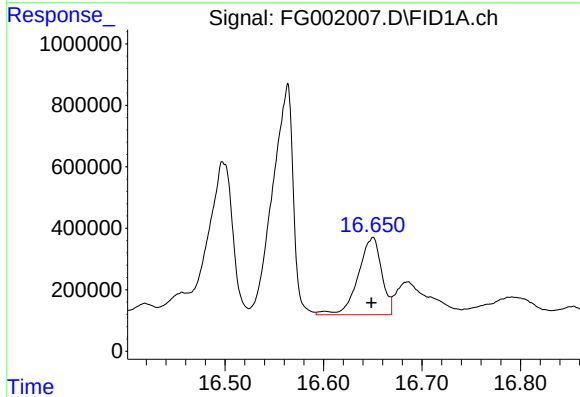
#9 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: -0.016 min
Response: 809209
Conc: 2.54 ug/ml



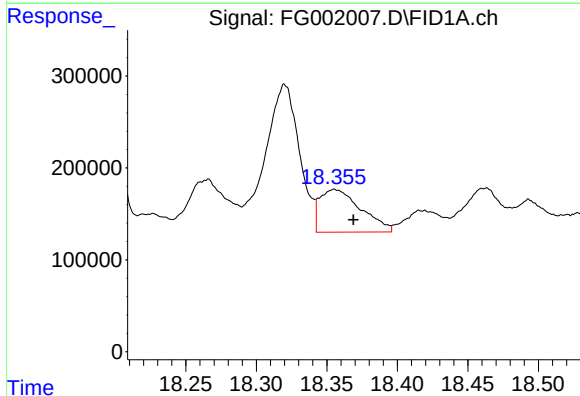
#10 N-TETRACOSANE

R.T.: 14.657 min
Delta R.T.: -0.033 min
Response: 12359315
Conc: 39.52 ug/ml



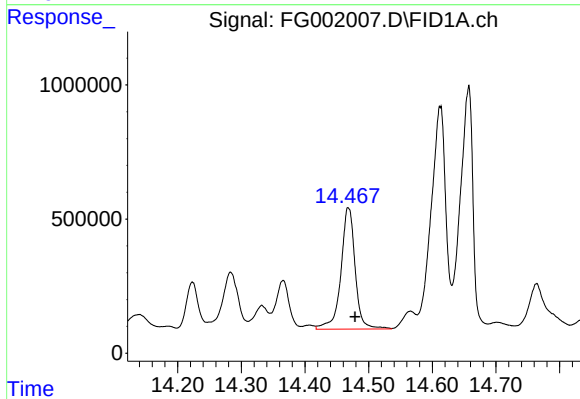
#11 N-OCTACOSANE

R.T.: 16.649 min
Delta R.T.: 0.000 min
Response: 4160368
Conc: 13.75 ug/ml



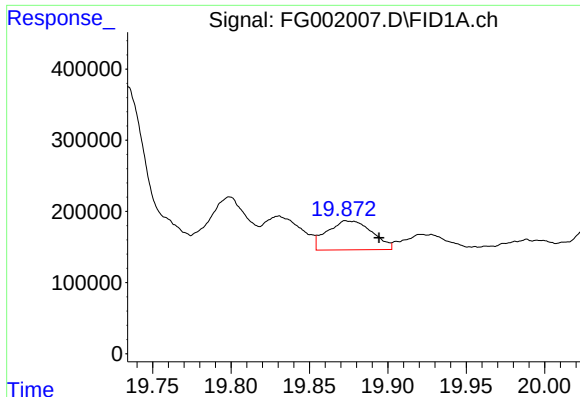
#12 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.013 min
Response: 945021
Conc: 3.22 ug/ml



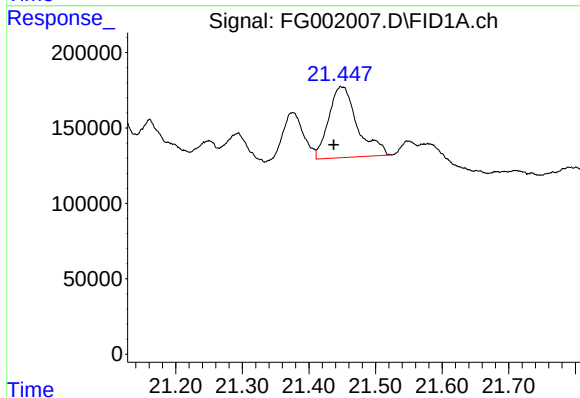
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.010 min
Response: 7054221
Conc: 17.62 ug/ml



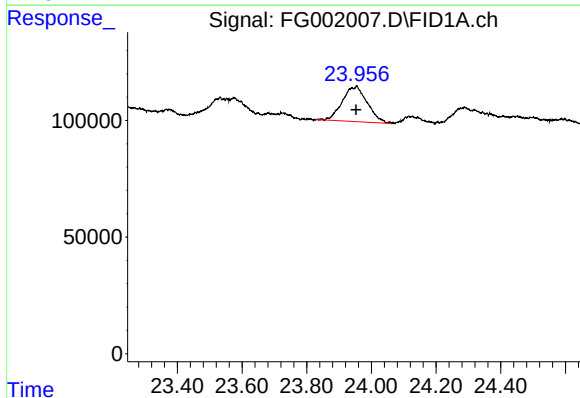
#14 N-HEXATRIACONTANE

R.T.: 19.875 min
Delta R.T.: -0.019 min
Response: 811323
Conc: 3.26 ug/ml



#15 N-TETRACONTANE

R.T.: 21.449 min
Delta R.T.: 0.012 min
Response: 1407786
Conc: 6.49 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.955 min
Delta R.T.: 0.002 min
Response: 802992
Conc: 5.94 ug/ml