

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103018\
 Data File : FG002704.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2018 11:51
 Operator : AJ\SJ
 Sample : J5194-11 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 12:54:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.492	298678	2.292 ug/ml
4) N-TETRADECANE	8.294	343323	2.597 ug/ml
5) N-HEXADECANE	9.902	259653	1.950 ug/ml
6) N-OCTADECANE	11.349	184113	1.392 ug/ml
7) N-EICOSANE	12.665	144114	1.112 ug/ml
8) N-DOCOSANE	13.869	88853	0.698 ug/ml
10) N-TETRACOSANE	14.972	147815	1.183 ug/ml
11) N-HEXACOSANE	16.001	95854	0.778 ug/ml
12) N-OCTACOSANE	16.956	72880	0.599 ug/ml
13) N-TRIACONTANE	17.849	204820	1.707 ug/ml
14) N-DOTRIACONTANE	18.685	245346	2.128 ug/ml
15) N-TETRATRIACONTANE	19.472	140897	1.267 ug/ml
16) N-HEXATRIACONTANE	20.220	110789	1.052 ug/ml

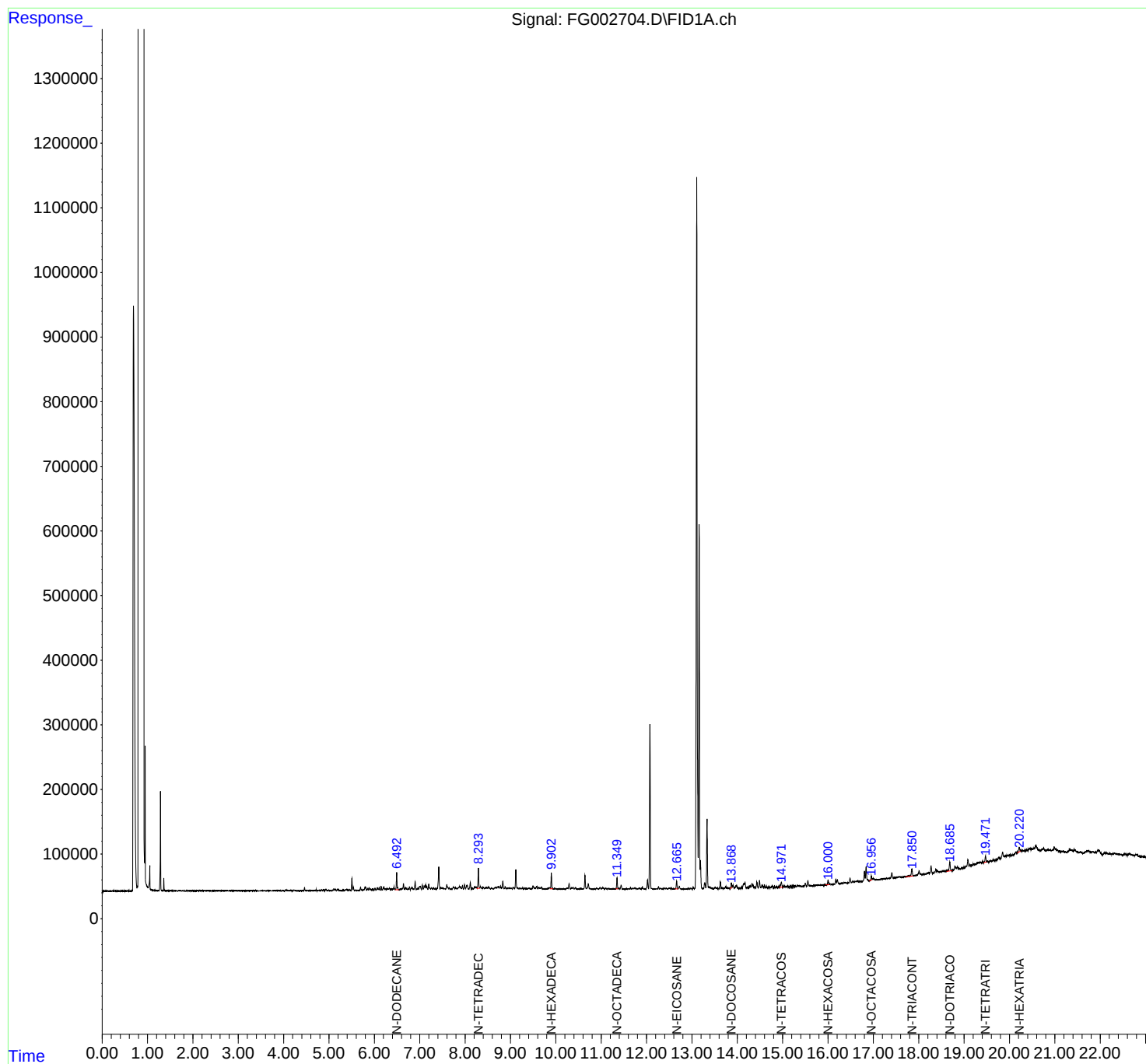
(f)=RT Delta > 1/2 Window

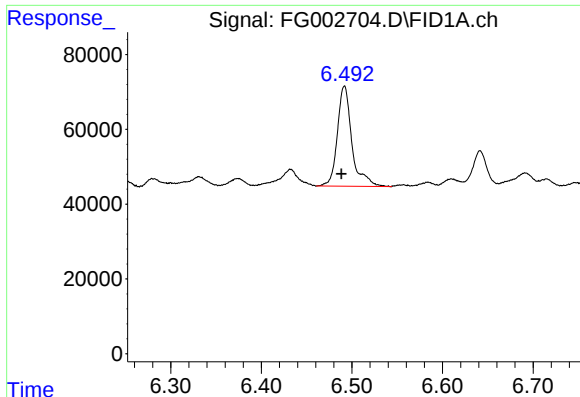
(m)=manual int.

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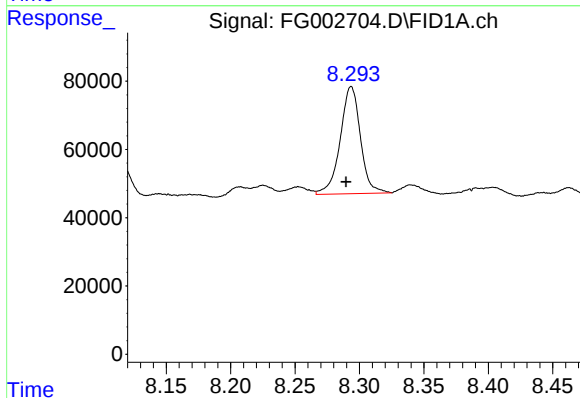
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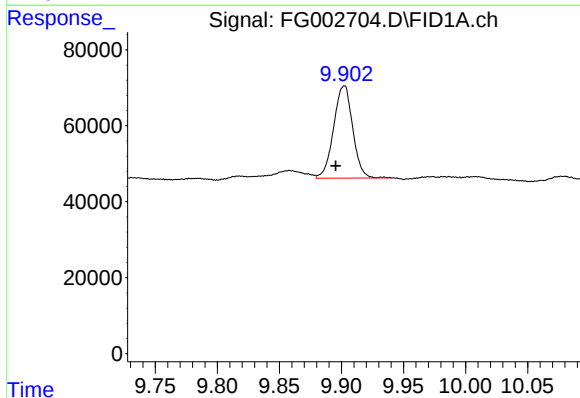
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: 0.003 min
Response: 298678
Conc: 2.29 ug/ml



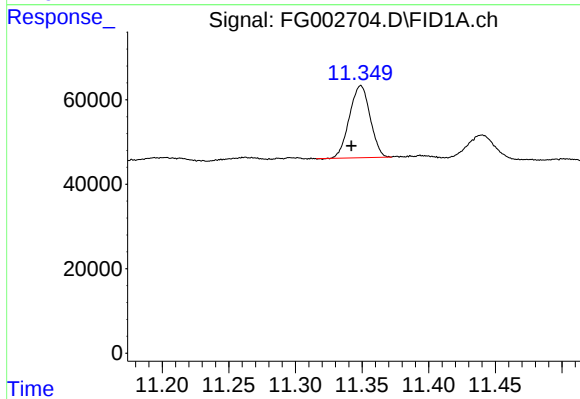
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.004 min
Response: 343323
Conc: 2.60 ug/ml



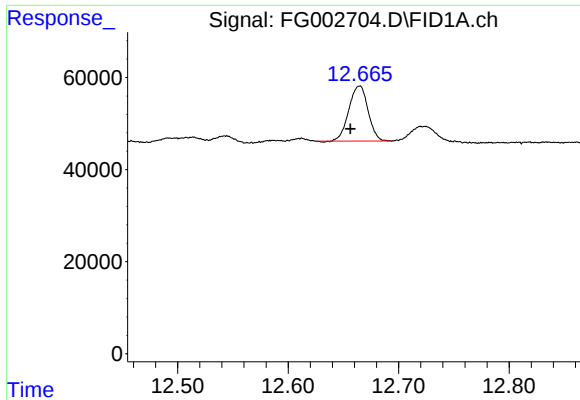
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: 0.007 min
Response: 259653
Conc: 1.95 ug/ml



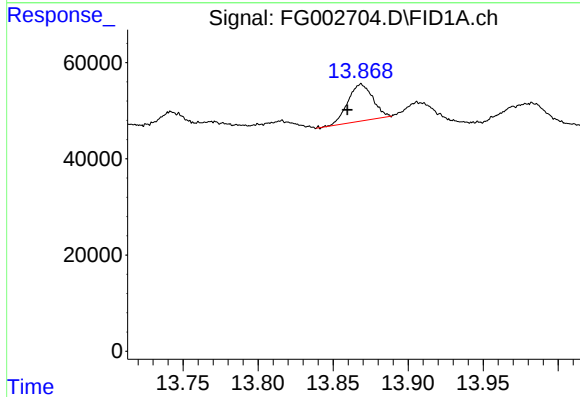
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.007 min
Response: 184113
Conc: 1.39 ug/ml



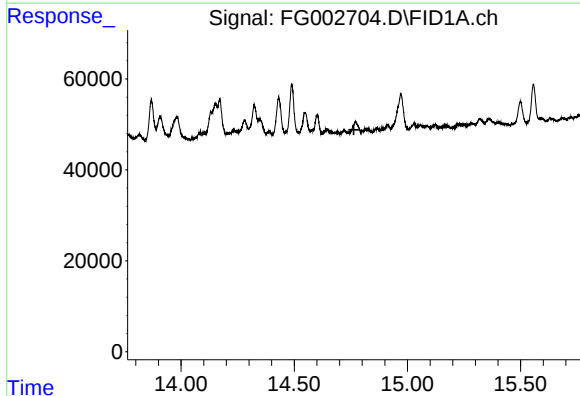
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: 0.008 min
Response: 144114
Conc: 1.11 ug/ml



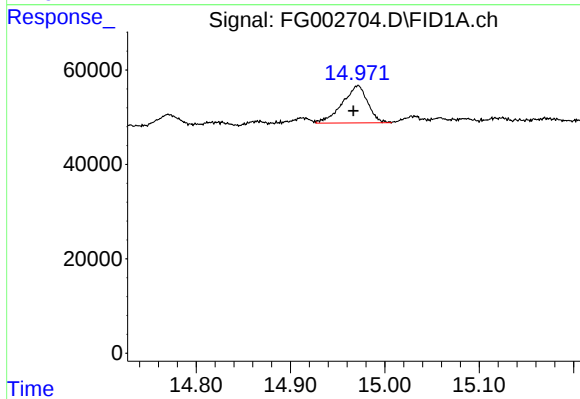
#8 N-DOCOSANE

R.T.: 13.869 min
Delta R.T.: 0.009 min
Response: 88853
Conc: 0.70 ug/ml



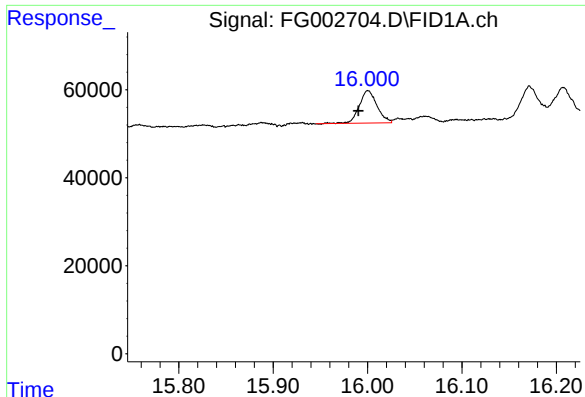
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



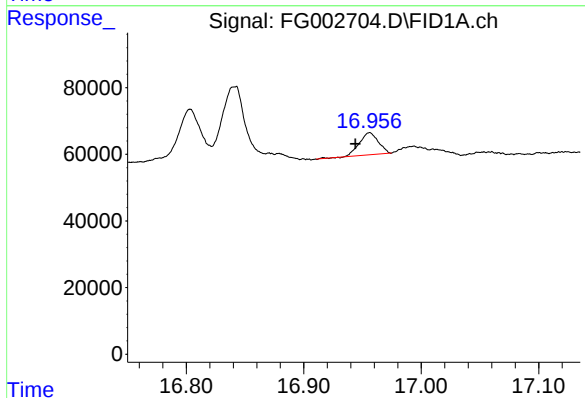
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: 0.005 min
Response: 147815
Conc: 1.18 ug/ml



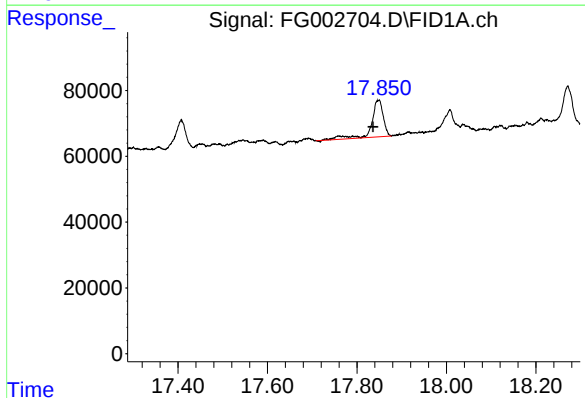
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: 0.010 min
Response: 95854
Conc: 0.78 ug/ml



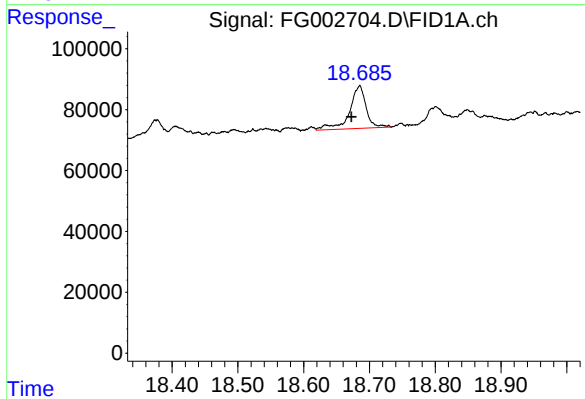
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: 0.012 min
Response: 72880
Conc: 0.60 ug/ml



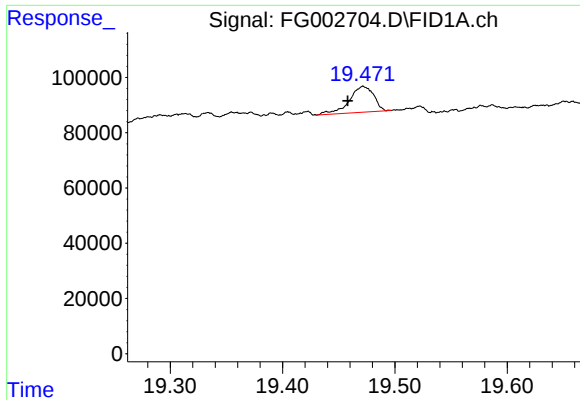
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.014 min
Response: 204820
Conc: 1.71 ug/ml



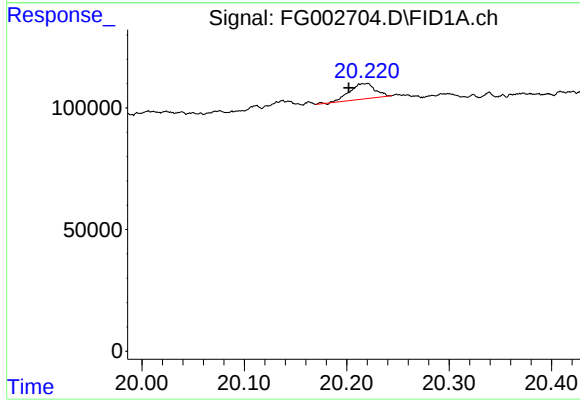
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: 0.013 min
Response: 245346
Conc: 2.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.014 min
Response: 140897
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.220 min
Delta R.T.: 0.018 min
Response: 110789
Conc: 1.05 ug/ml