

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002654.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 18:19
 Operator : AJ\SJ
 Sample : J5636-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:34:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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			
9) S TETRACOSANE-d50 (SURR...	14.764	1996091	17.390 ug/ml
Target Compounds			
2) N-DECANE	4.460	1783198	13.686 ug/ml
3) N-DODECANE	6.490	1977647	14.985 ug/ml
4) N-TETRADECANE	8.291	2122598	15.919 ug/ml
5) N-HEXADECANE	9.898	2157720	16.085 ug/ml
6) N-OCTADECANE	11.345	2127328	15.796 ug/ml
7) N-EICOSANE	12.659	2207072	16.546 ug/ml
8) N-DOCOSANE	13.862	2208703	16.738 ug/ml
10) N-TETRACOSANE	14.968	2626099	20.201 ug/ml
11) N-HEXACOSANE	15.993	2095527	16.313 ug/ml
12) N-OCTACOSANE	16.947	2364610	18.651 ug/ml

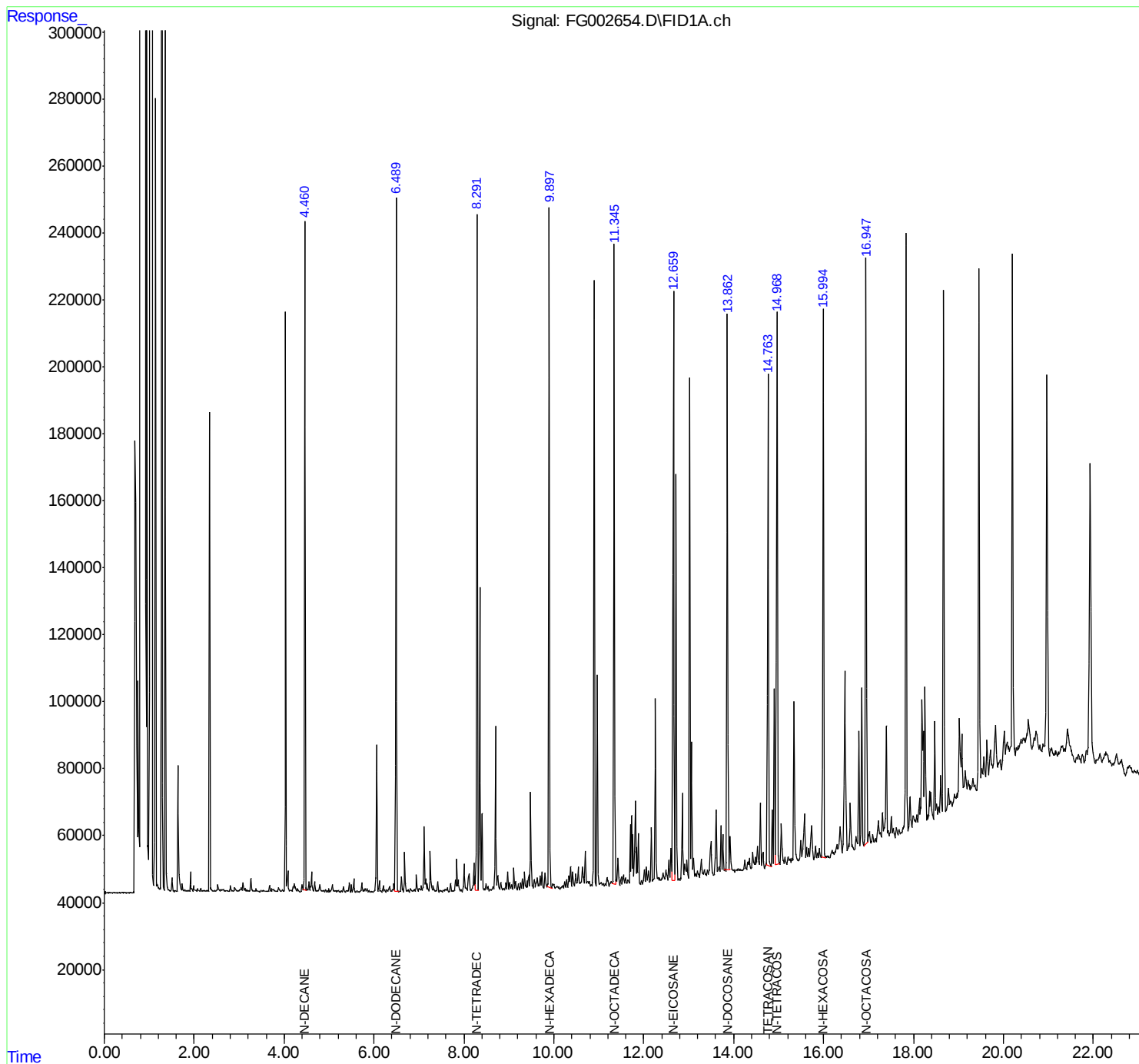
(f)=RT Delta > 1/2 Window

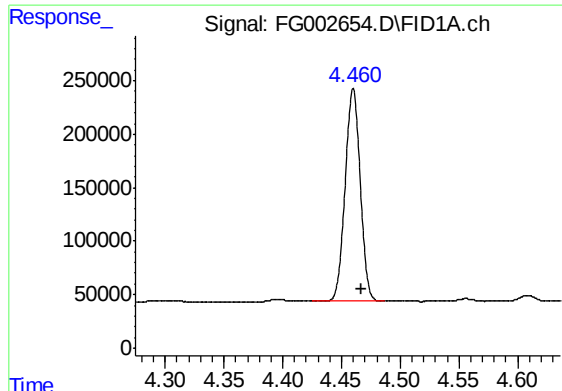
(m)=manual int.

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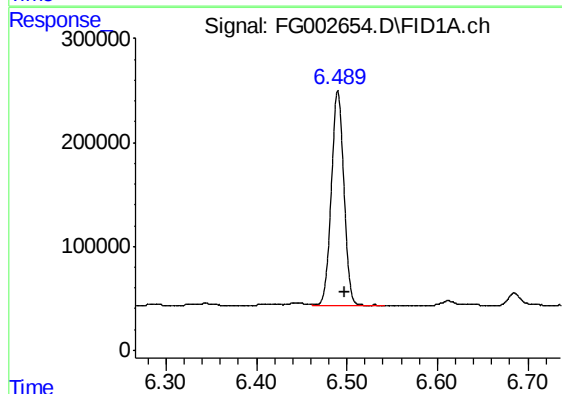
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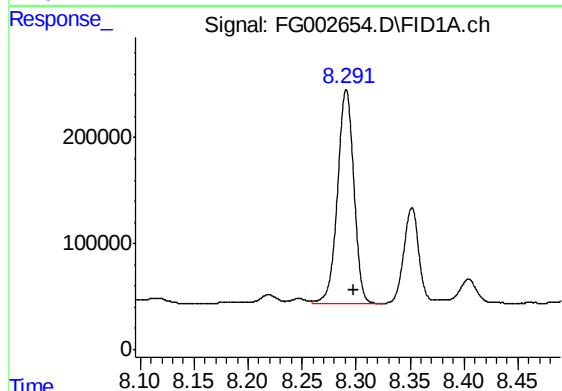
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.007 min
Response: 1783198
Conc: 13.69 ug/ml



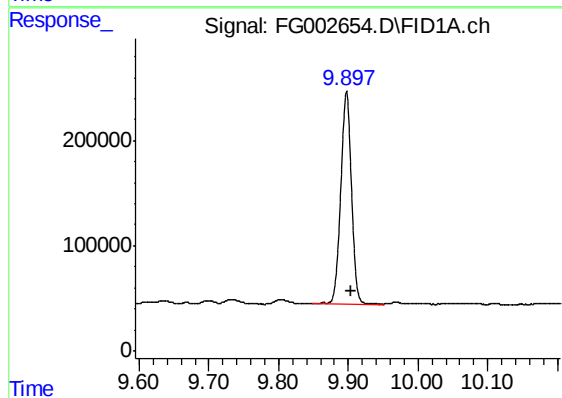
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 1977647
Conc: 14.99 ug/ml



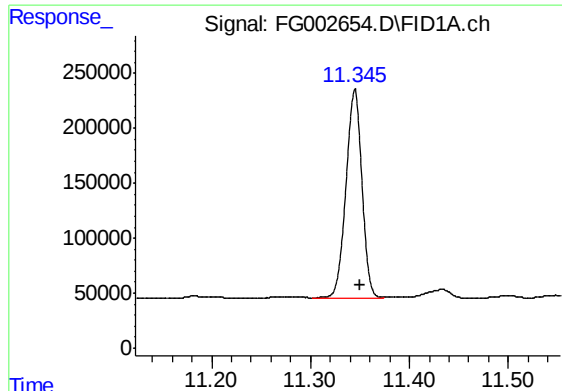
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2122598
Conc: 15.92 ug/ml



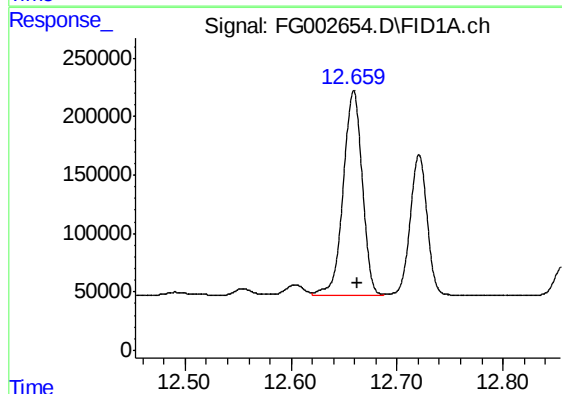
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.006 min
Response: 2157720
Conc: 16.08 ug/ml



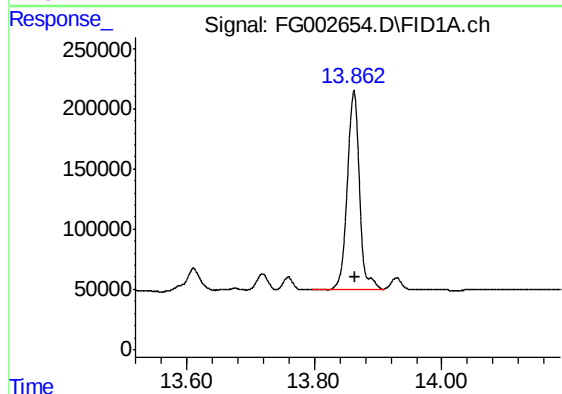
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.005 min
Response: 2127328
Conc: 15.80 ug/ml



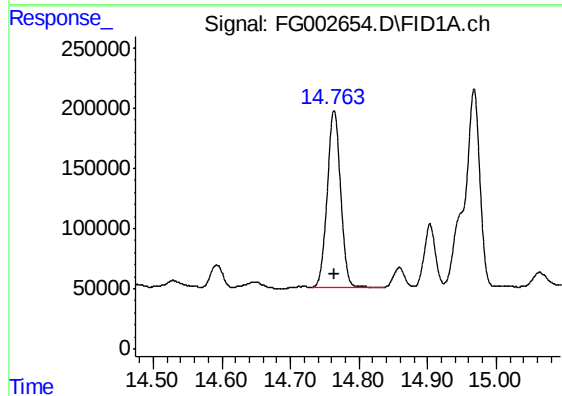
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: -0.003 min
Response: 2207072
Conc: 16.55 ug/ml



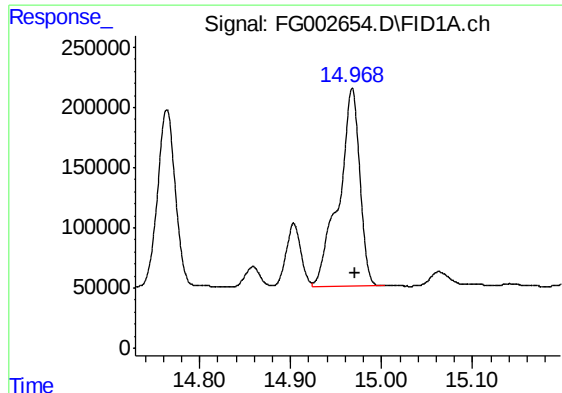
#8 N-DOCOSANE

R.T.: 13.862 min
Delta R.T.: -0.002 min
Response: 2208703
Conc: 16.74 ug/ml



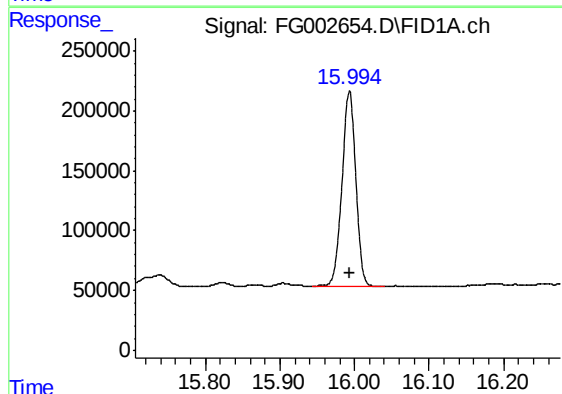
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.001 min
Response: 1996091
Conc: 17.39 ug/ml



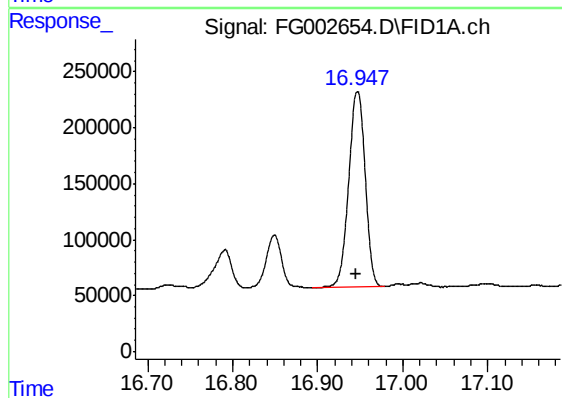
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.003 min
Response: 2626099
Conc: 20.20 ug/ml



#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: 0.000 min
Response: 2095527
Conc: 16.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.002 min
Response: 2364610
Conc: 18.65 ug/ml