

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101118\
 Data File : FG002574.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2018 15:13
 Operator : AJ\SJ
 Sample : J5373-03MSD 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 00:48:41 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...	14.760	1040733	9.067 ug/mlm
Target Compounds			
2) N-DECANE	4.461	916222	7.032 ug/ml
3) N-DODECANE	6.491	1093411	8.285 ug/ml
4) N-TETRADECANE	8.292	1521044	11.408 ug/ml
5) N-HEXADECANE	9.895	1115438	8.315 ug/mlm
6) N-OCTADECANE	11.342	1111073	8.250 ug/ml
7) N-EICOSANE	12.656	1169035	8.764 ug/mlm
8) N-DOCOSANE	13.857	1198322	9.081 ug/mlm
10) N-TETRACOSANE	14.949	2759618	21.228 ug/ml
11) N-HEXACOSANE	15.988	1287137	10.020 ug/ml
12) N-OCTACOSANE	16.942	1517647	11.970 ug/mlm

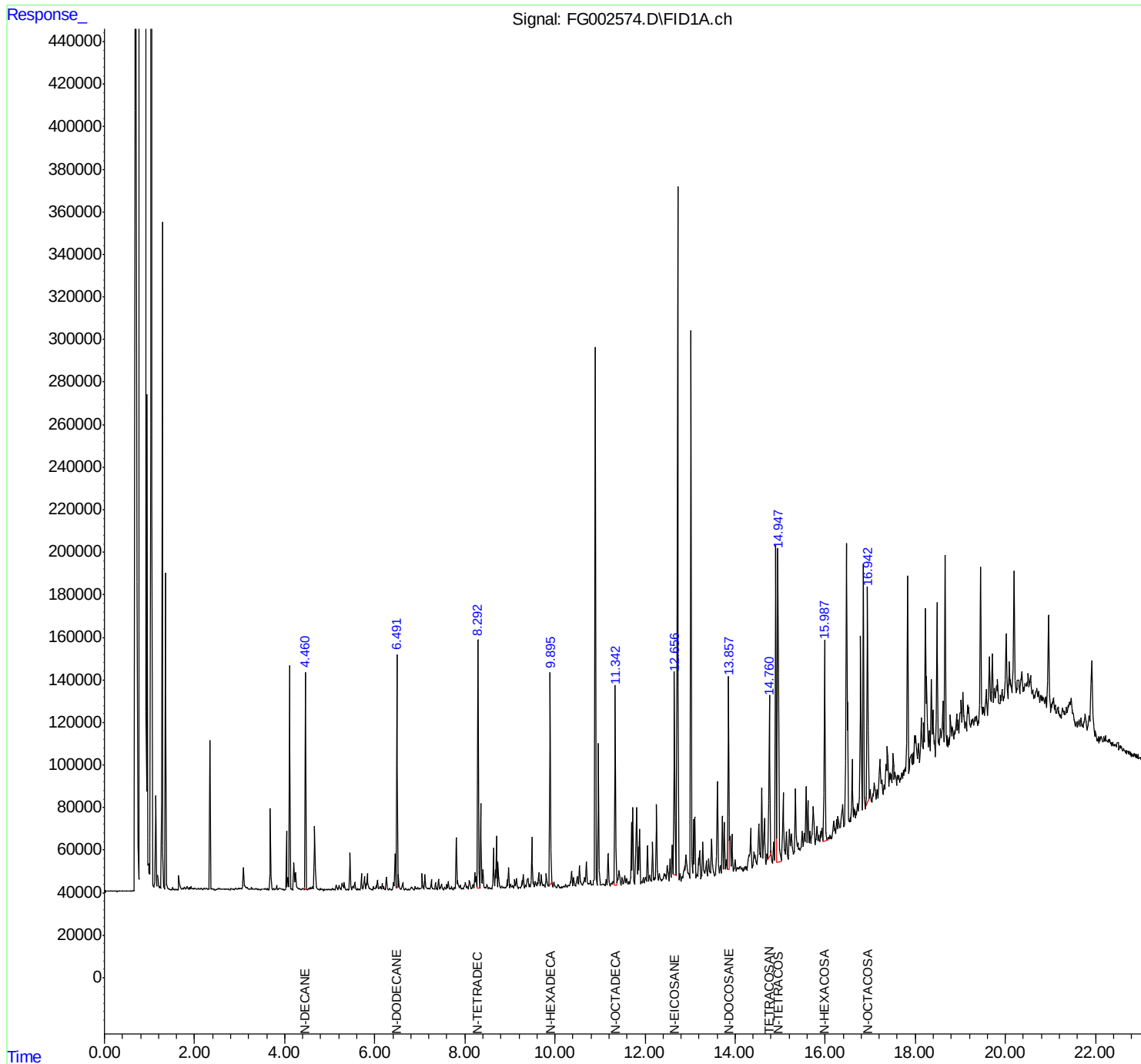
(f)=RT Delta > 1/2 Window

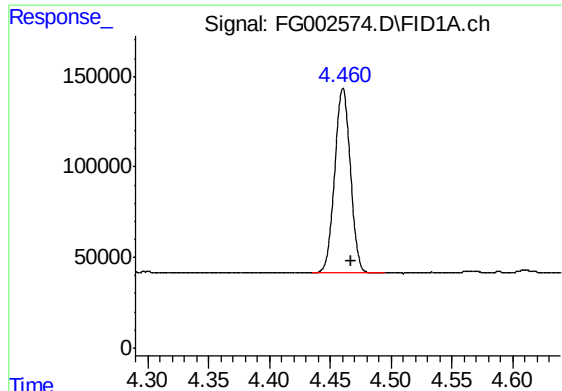
(m)=manual int.

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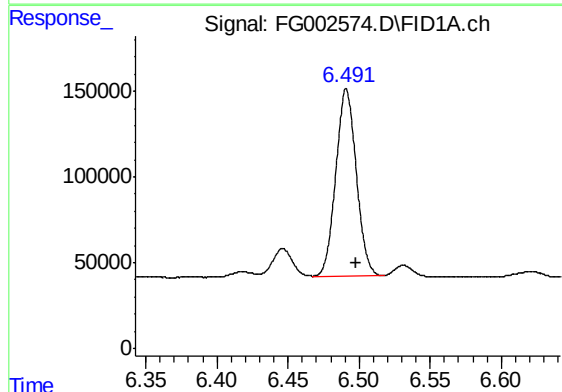
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





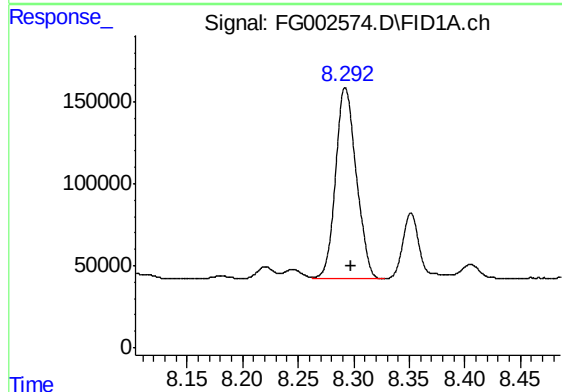
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: -0.006 min
Response: 916222
Conc: 7.03 ug/ml



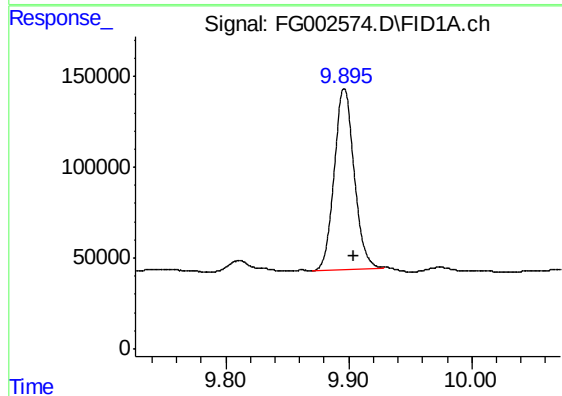
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 1093411
Conc: 8.29 ug/ml



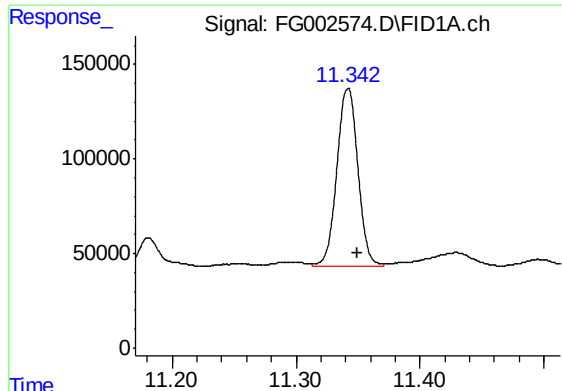
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 1521044
Conc: 11.41 ug/ml



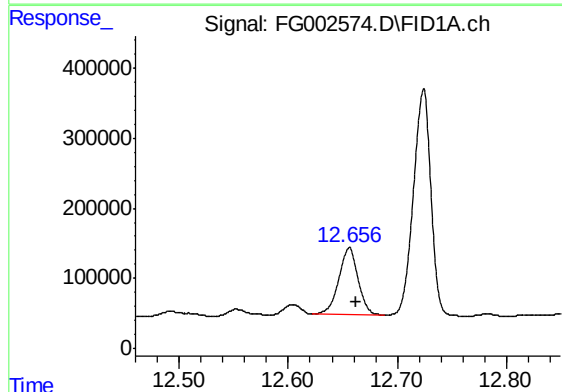
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: -0.008 min
Response: 1115438
Conc: 8.32 ug/ml m



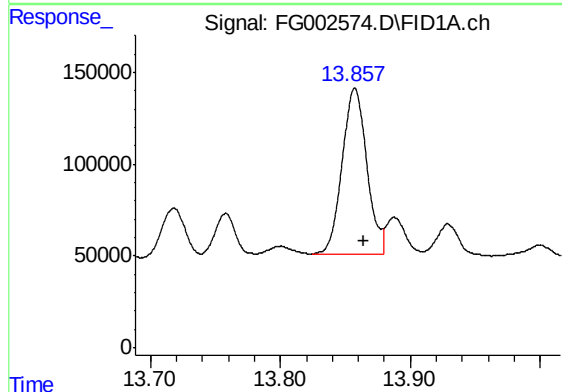
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.008 min
Response: 1111073
Conc: 8.25 ug/ml



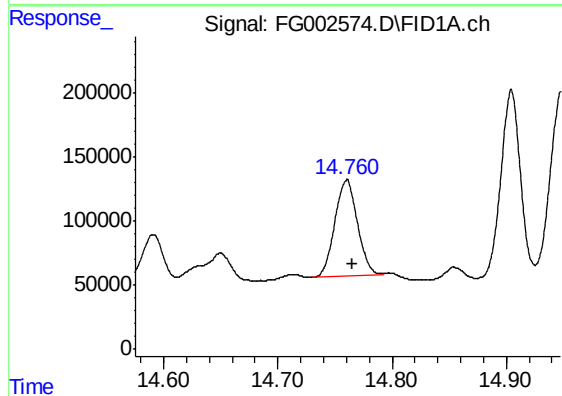
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.006 min
Response: 1169035
Conc: 8.76 ug/ml m



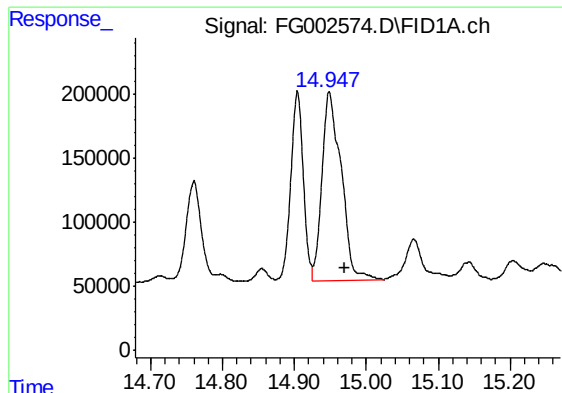
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.008 min
Response: 1198322
Conc: 9.08 ug/ml m



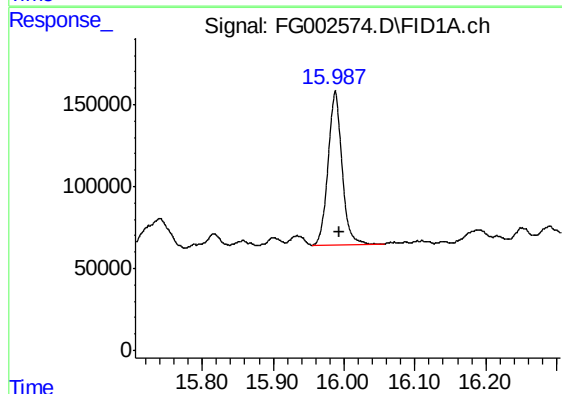
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.005 min
Response: 1040733
Conc: 9.07 ug/ml m



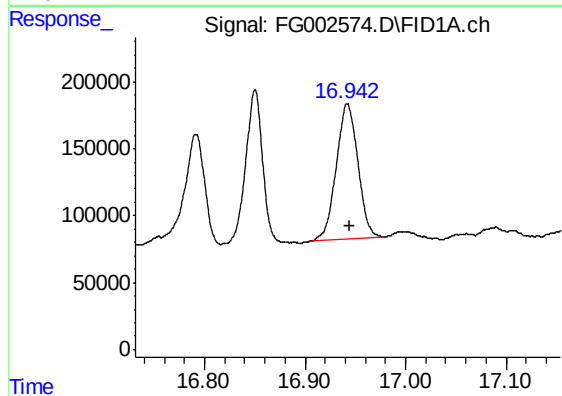
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.022 min
Response: 2759618
Conc: 21.23 ug/ml



#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: -0.006 min
Response: 1287137
Conc: 10.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: -0.003 min
Response: 1517647
Conc: 11.97 ug/ml m