

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001599.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 03:48
 Operator : AJ\SJ
 Sample : J4231-21MSD
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 04:54:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 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...	14.335	978325	7.786 ug/ml
Target Compounds			
2) N-DECANE	4.122	1064321	7.217 ug/ml
3) N-DODECANE	6.127	1099140	7.338 ug/ml
4) N-TETRADECANE	7.912	1208877	8.035 ug/ml
5) N-HEXADECANE	9.505	1128815	7.559 ug/ml
6) N-OCTADECANE	10.940	1141062	7.634 ug/ml
7) N-EICOSANE	12.245	1174127	7.950 ug/ml
8) N-DOCOSANE	13.438	1298409	8.956 ug/ml
10) N-TETRACOSANE	14.537	1242344	8.763 ug/ml
11) N-HEXACOSANE	15.556	1144943	8.181 ug/ml
12) N-OCTACOSANE	16.504	1183596	8.530 ug/ml

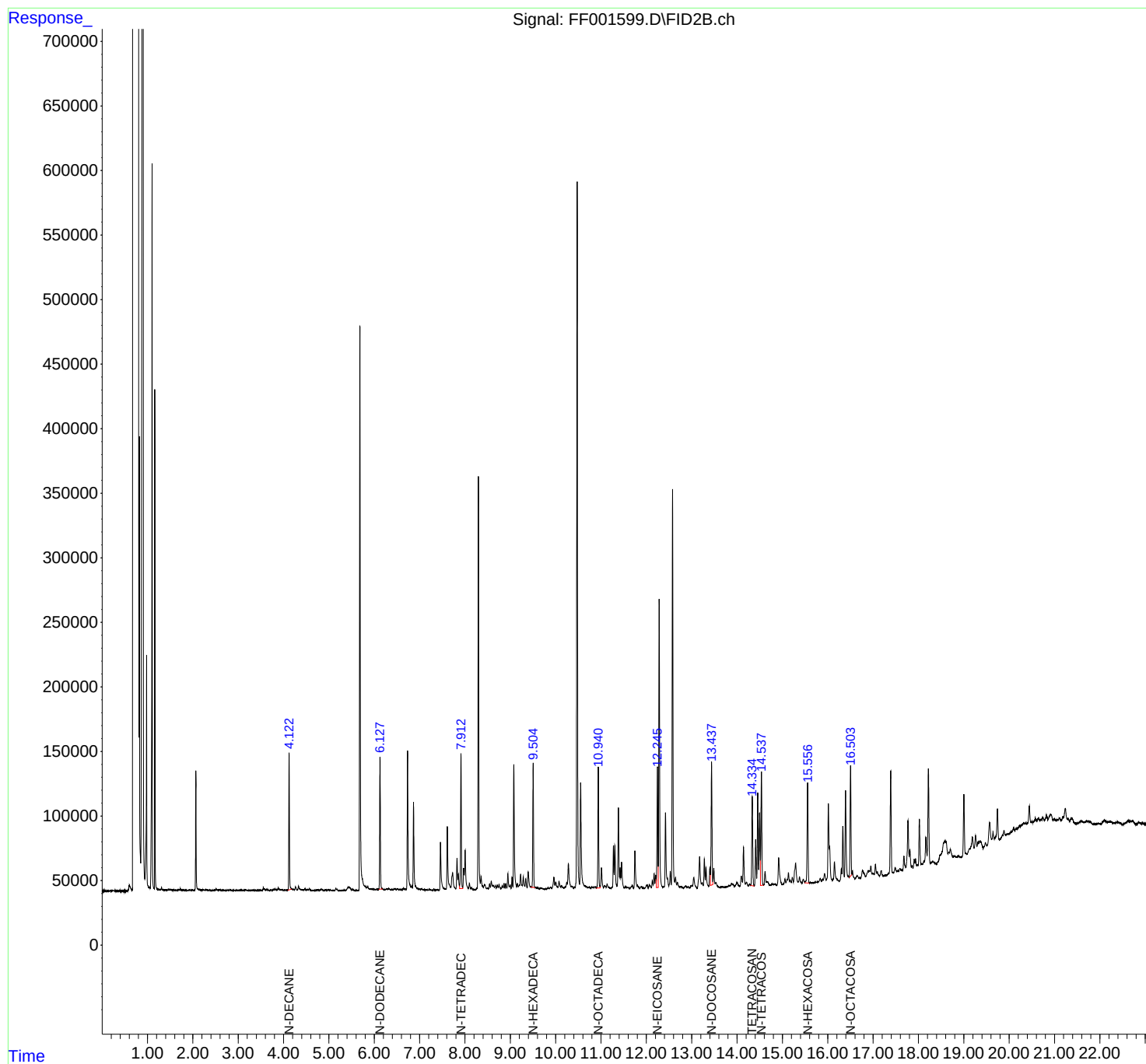
(f)=RT Delta > 1/2 Window

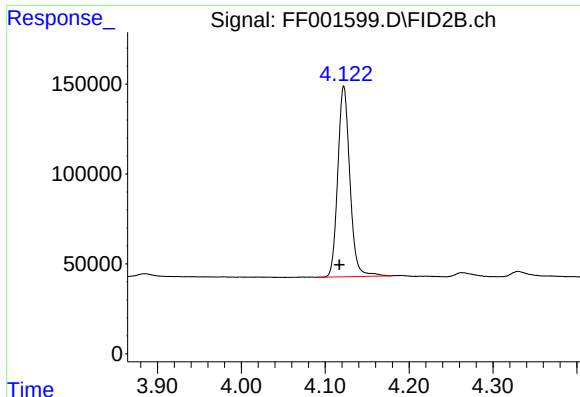
(m)=manual int.

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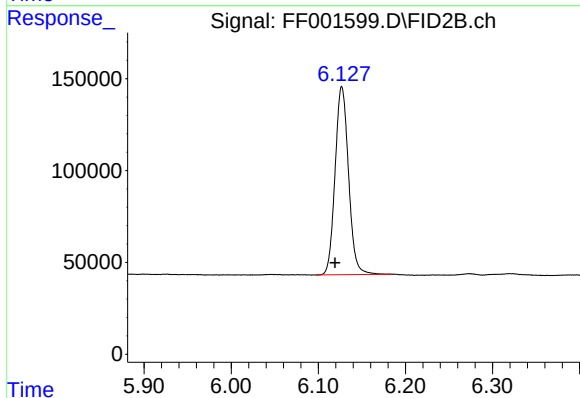
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





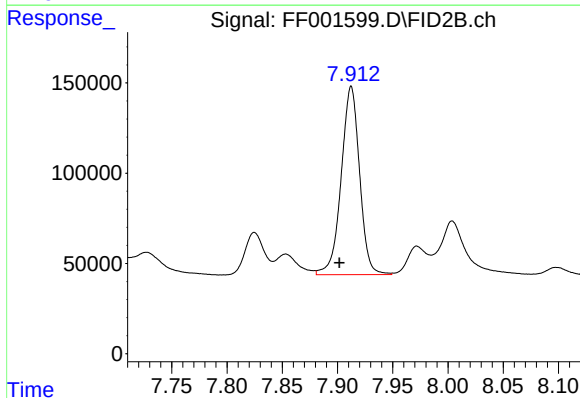
#2 N-DECANE

R.T.: 4.122 min
Delta R.T.: 0.005 min
Response: 1064321
Conc: 7.22 ug/ml



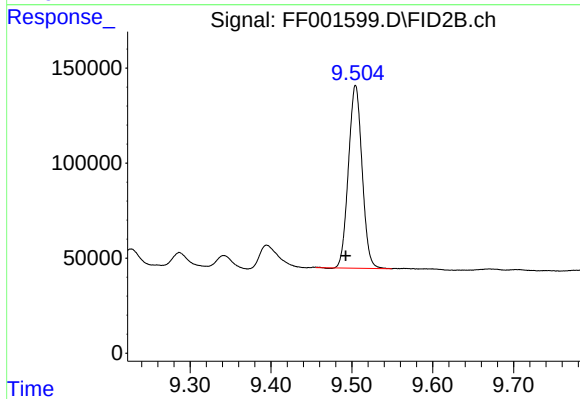
#3 N-DODECANE

R.T.: 6.127 min
Delta R.T.: 0.008 min
Response: 1099140
Conc: 7.34 ug/ml



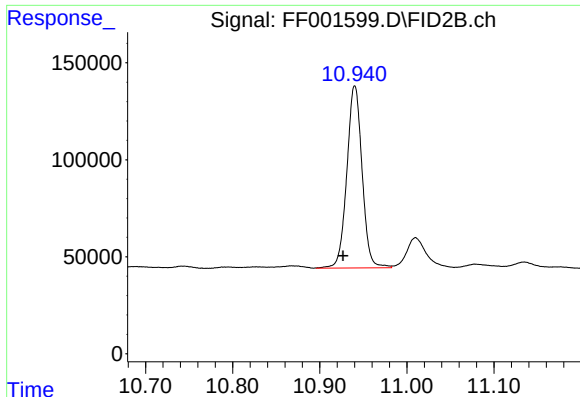
#4 N-TETRADECANE

R.T.: 7.912 min
Delta R.T.: 0.011 min
Response: 1208877
Conc: 8.04 ug/ml



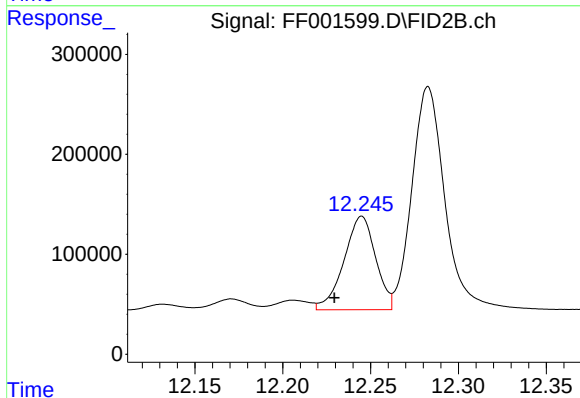
#5 N-HEXADECANE

R.T.: 9.505 min
Delta R.T.: 0.012 min
Response: 1128815
Conc: 7.56 ug/ml



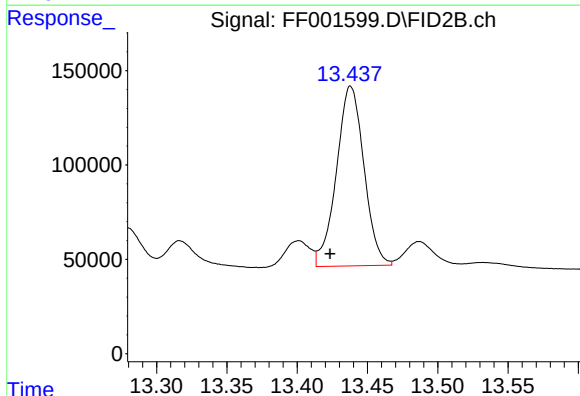
#6 N-OCTADECANE

R.T.: 10.940 min
Delta R.T.: 0.013 min
Response: 1141062
Conc: 7.63 ug/ml



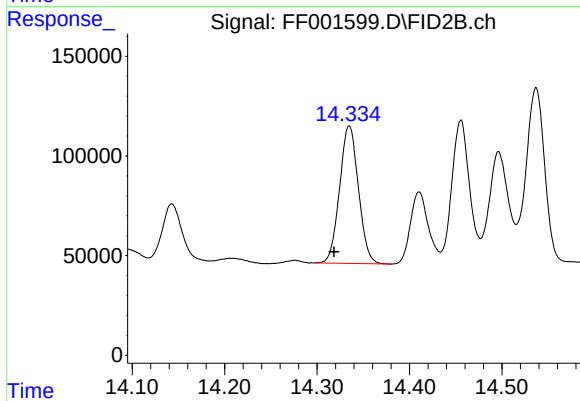
#7 N-EICOSANE

R.T.: 12.245 min
Delta R.T.: 0.015 min
Response: 1174127
Conc: 7.95 ug/ml



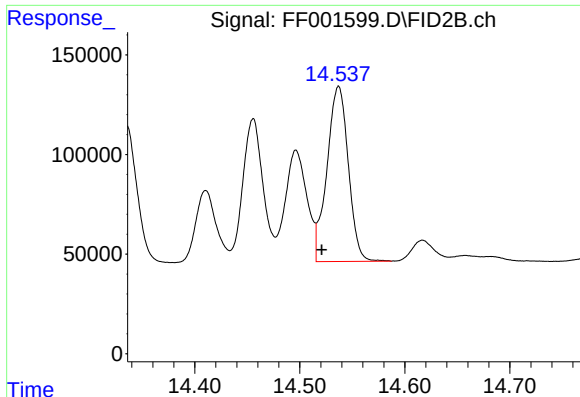
#8 N-DOCOSANE

R.T.: 13.438 min
Delta R.T.: 0.015 min
Response: 1298409
Conc: 8.96 ug/ml



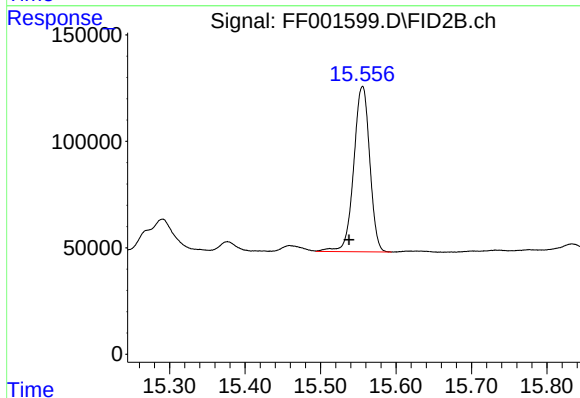
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: 0.016 min
Response: 978325
Conc: 7.79 ug/ml



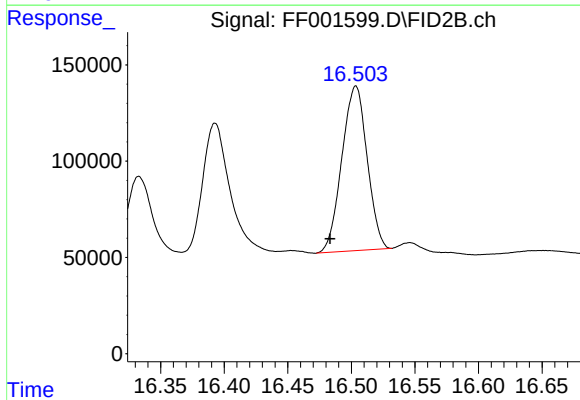
#10 N-TETRACOSANE

R.T.: 14.537 min
Delta R.T.: 0.016 min
Response: 1242344
Conc: 8.76 ug/ml



#11 N-HEXACOSANE

R.T.: 15.556 min
Delta R.T.: 0.018 min
Response: 1144943
Conc: 8.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.504 min
Delta R.T.: 0.020 min
Response: 1183596
Conc: 8.53 ug/ml