

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006892.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 14:51
 Operator : DD\AJ
 Sample : L2497-01MS 2X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:24:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.575	980462	7.217 ug/mlm
Target Compounds			
2) N-DECANE	4.344	983966	7.144 ug/ml
3) N-DODECANE	6.357	1034939	7.258 ug/ml
4) N-TETRADECANE	8.147	1008213	6.942 ug/ml
5) N-HEXADECANE	9.742	1059180	7.190 ug/ml
6) N-OCTADECANE	11.179	1099981	7.062 ug/ml
7) N-EICOSANE	12.485	1115307	7.216 ug/ml
8) N-DOCOSANE	13.679	1128149	7.202 ug/ml
10) N-TETRACOSANE	14.779	1158865	7.436 ug/ml
11) N-HEXACOSANE	15.797	1132861	7.331 ug/mlm
12) N-OCTACOSANE	16.744	1575627	10.223 ug/ml

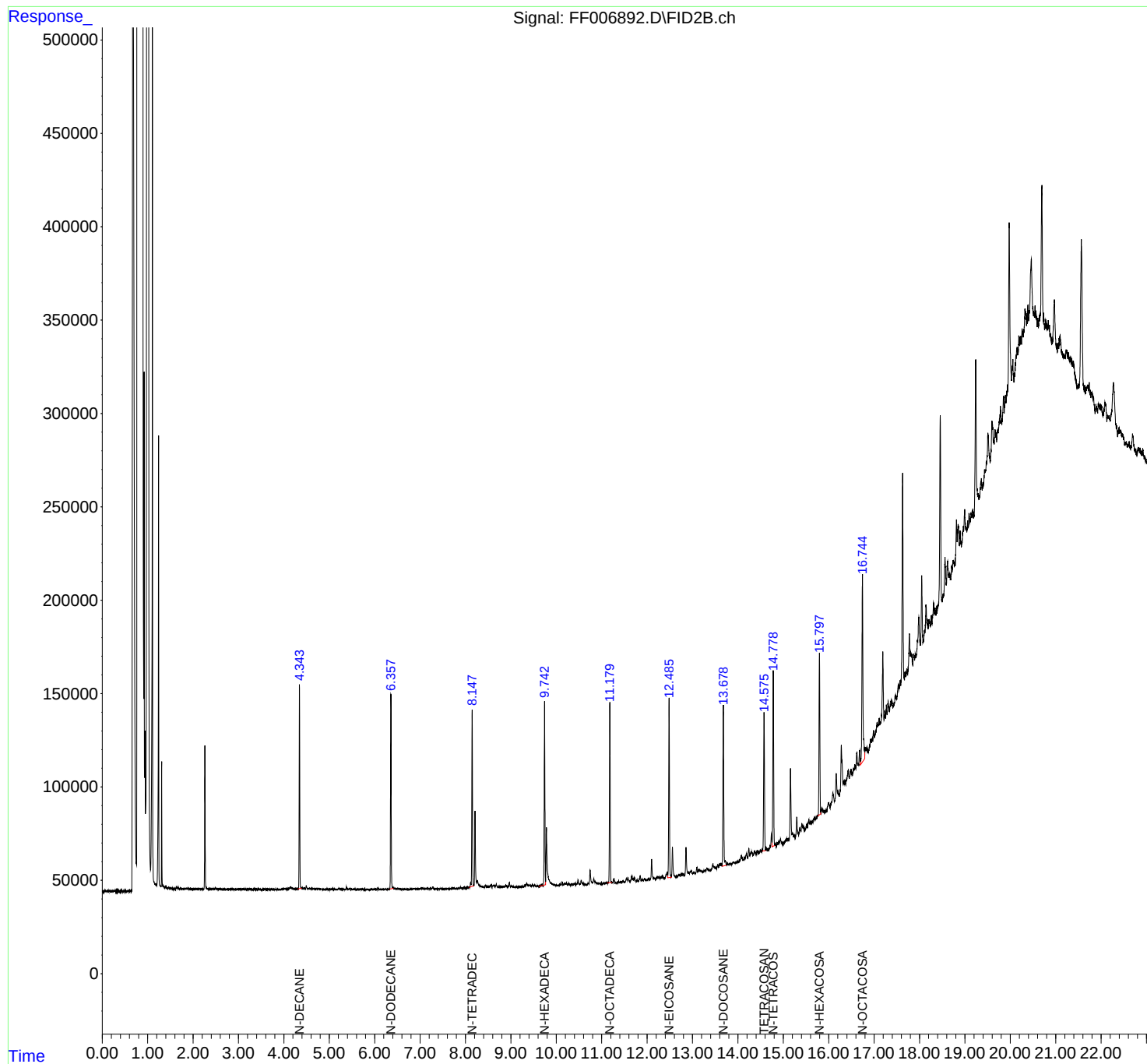
(f)=RT Delta > 1/2 Window

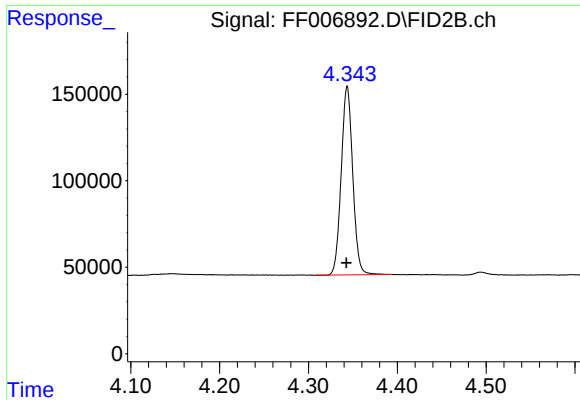
(m)=manual int.

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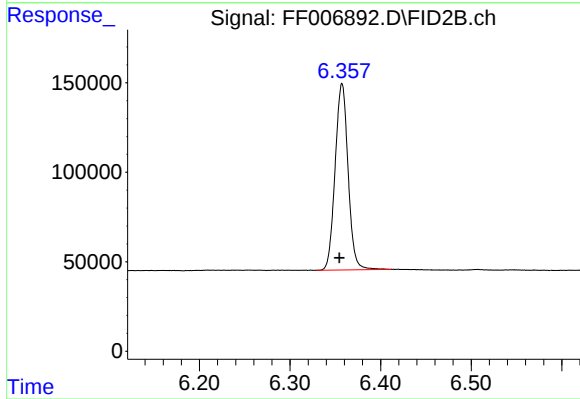
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





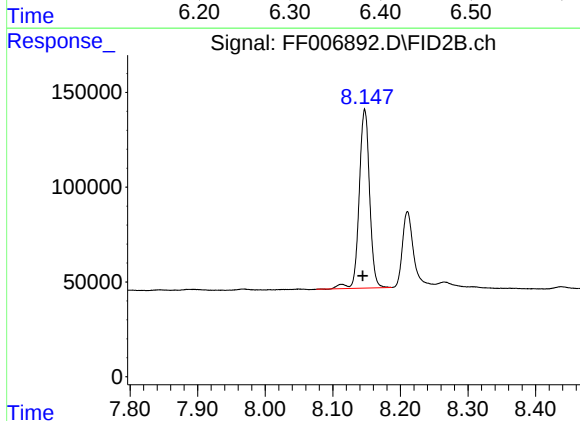
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 983966
Conc: 7.14 ug/ml



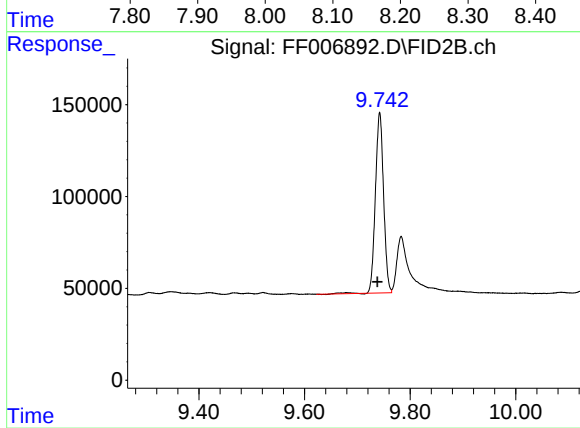
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: 0.003 min
Response: 1034939
Conc: 7.26 ug/ml



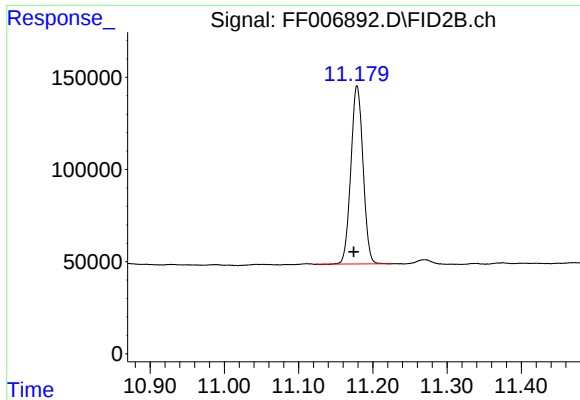
#4 N-TETRADECANE

R.T.: 8.147 min
Delta R.T.: 0.003 min
Response: 1008213
Conc: 6.94 ug/ml



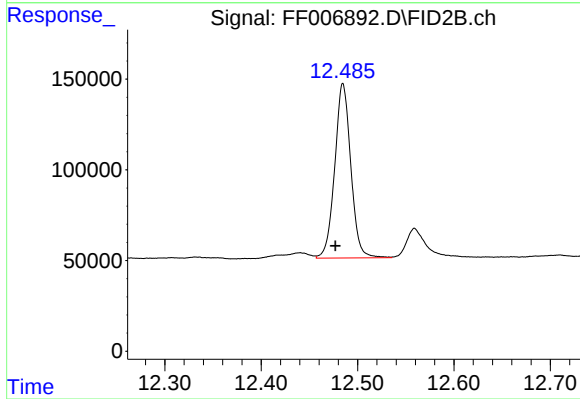
#5 N-HEXADECANE

R.T.: 9.742 min
Delta R.T.: 0.004 min
Response: 1059180
Conc: 7.19 ug/ml



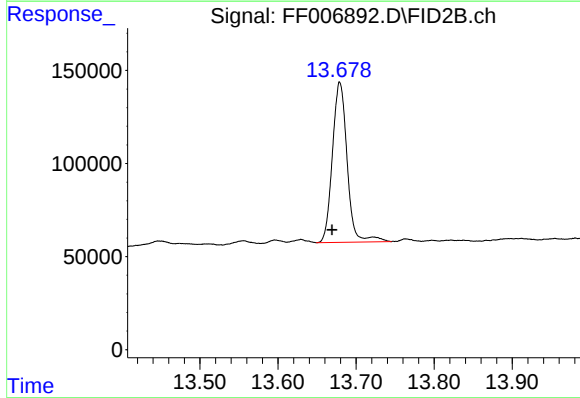
#6 N-OCTADECANE

R.T.: 11.179 min
Delta R.T.: 0.005 min
Response: 1099981
Conc: 7.06 ug/ml



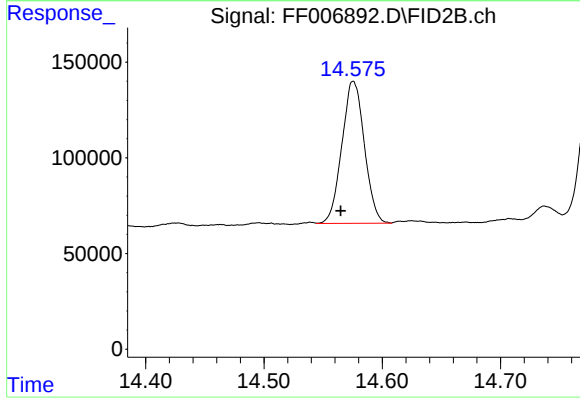
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: 0.008 min
Response: 1115307
Conc: 7.22 ug/ml



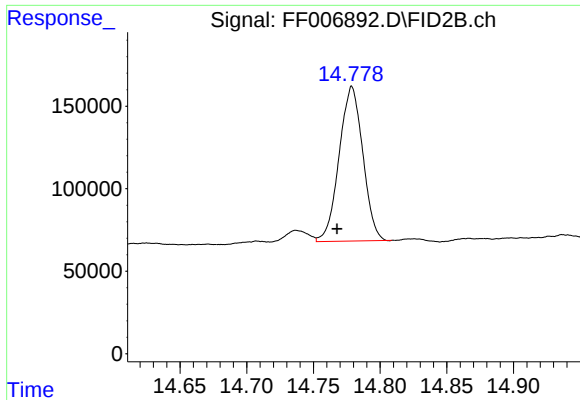
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.010 min
Response: 1128149
Conc: 7.20 ug/ml



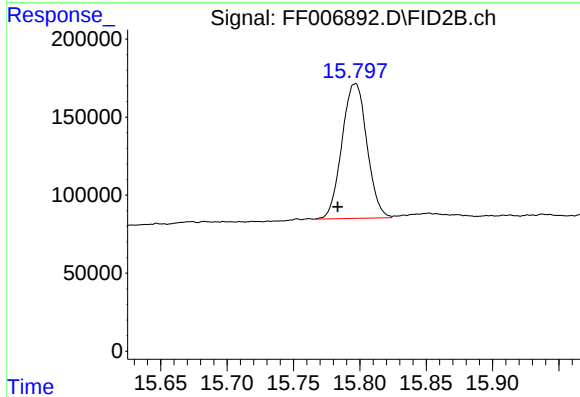
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: 0.011 min
Response: 980462
Conc: 7.22 ug/ml m



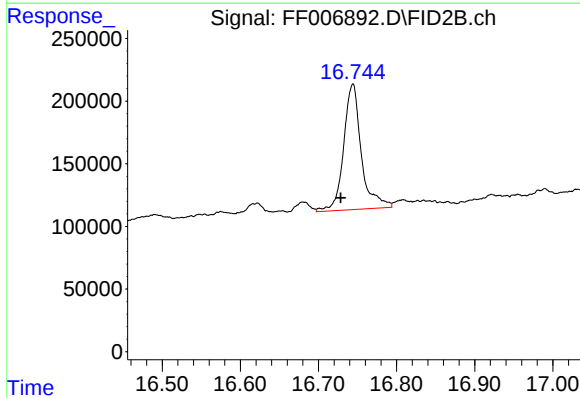
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: 0.011 min
Response: 1158865
Conc: 7.44 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.013 min
Response: 1132861
Conc: 7.33 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: 0.015 min
Response: 1575627
Conc: 10.22 ug/ml