

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006688.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 01:37
 Operator : DD\AJ
 Sample : L1754-01MSD 10X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:09:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.584	163710	1.272 ug/ml
Target Compounds			
2) N-DECANE	4.355	161159	1.171 ug/ml
3) N-DODECANE	6.368	279030	1.978 ug/ml
4) N-TETRADECANE	8.158	286373	2.002 ug/ml
5) N-HEXADECANE	9.753	375229	2.560 ug/ml
6) N-OCTADECANE	11.190	334189	2.262 ug/ml
7) N-EICOSANE	12.494	343040	2.308 ug/ml
8) N-DOCOSANE	13.688	275778	1.857 ug/ml
10) N-TETRACOSANE	14.787	319884	2.164 ug/ml
11) N-HEXACOSANE	15.802	332712	2.296 ug/mlm
12) N-OCTACOSANE	16.749	484992	3.386 ug/ml

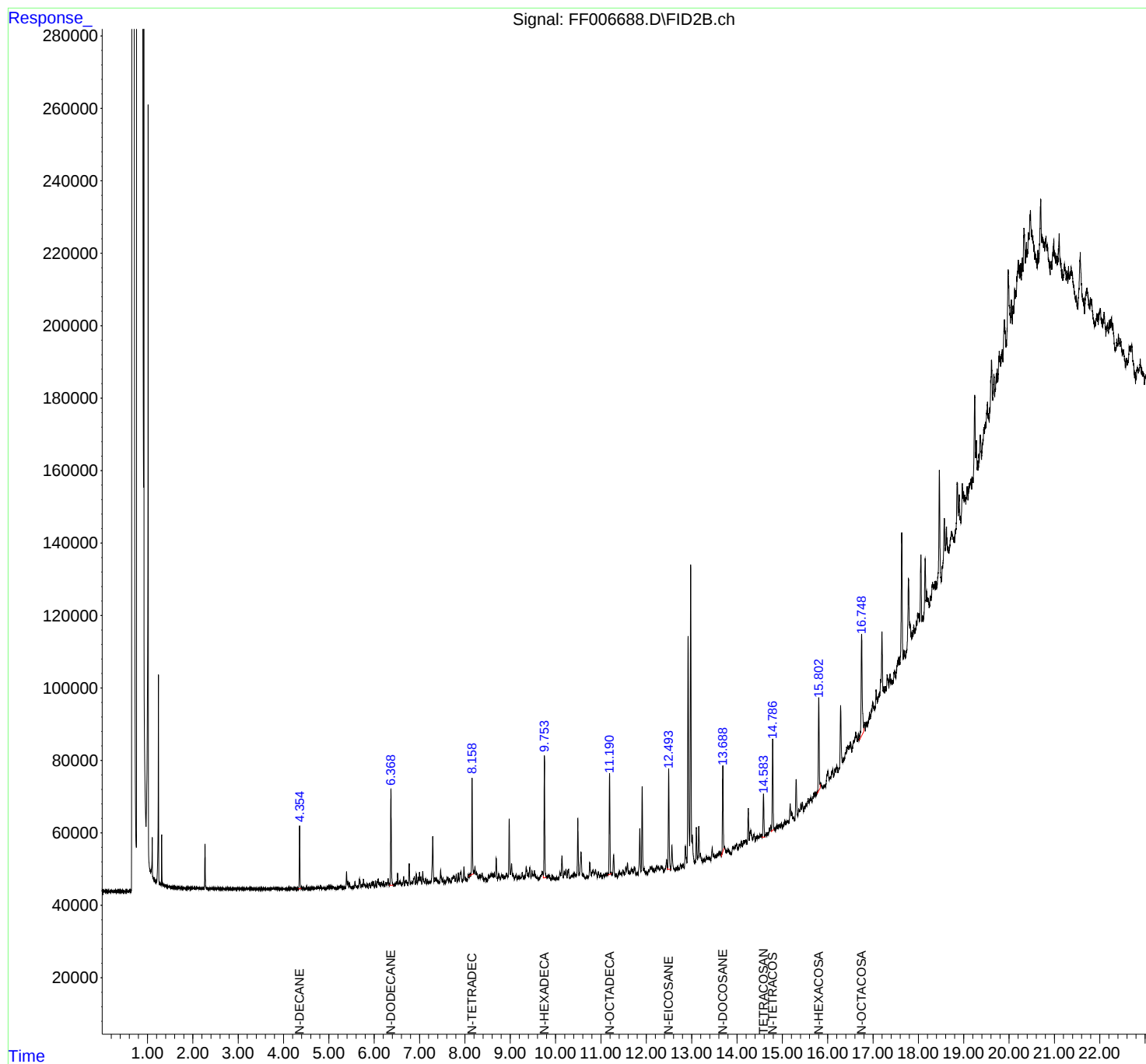
(f)=RT Delta > 1/2 Window

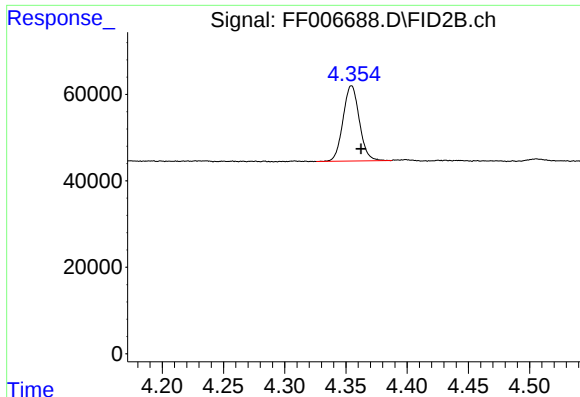
(m)=manual int.

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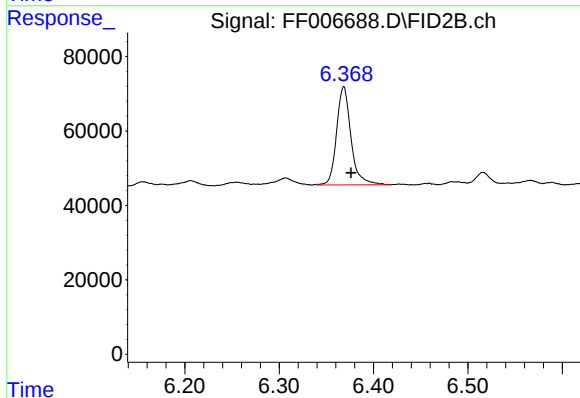
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





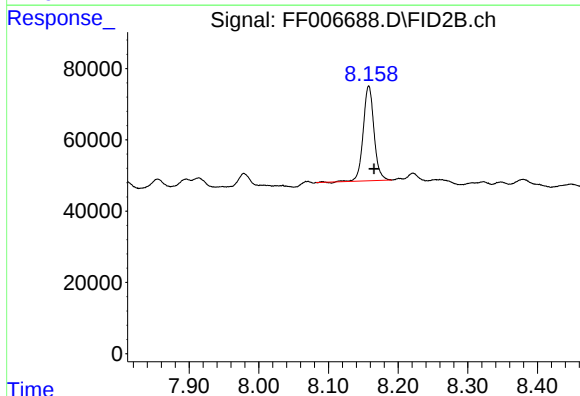
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: -0.008 min
Response: 161159
Conc: 1.17 ug/ml



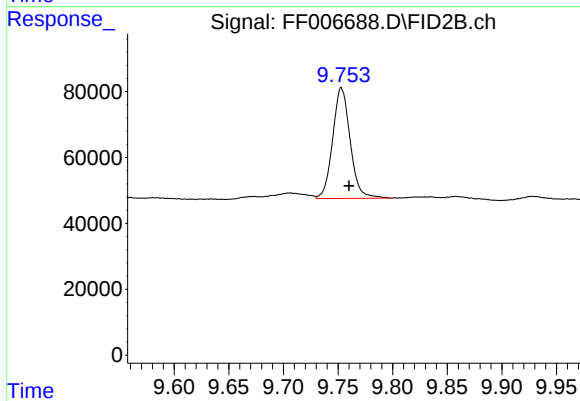
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 279030
Conc: 1.98 ug/ml



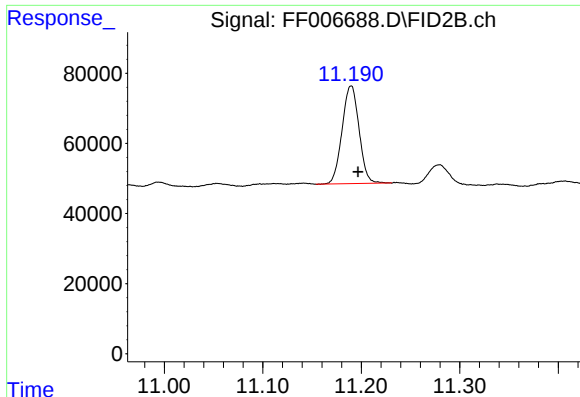
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 286373
Conc: 2.00 ug/ml



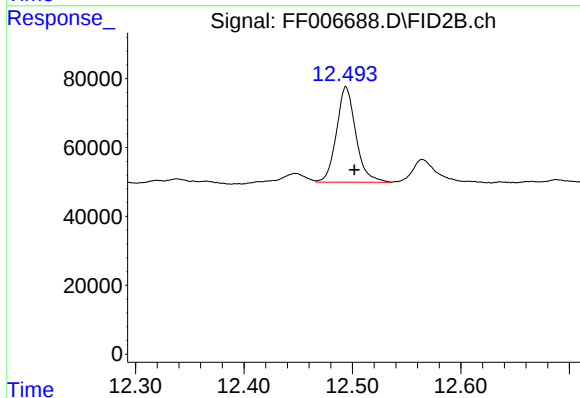
#5 N-HEXADECANE

R.T.: 9.753 min
Delta R.T.: -0.007 min
Response: 375229
Conc: 2.56 ug/ml



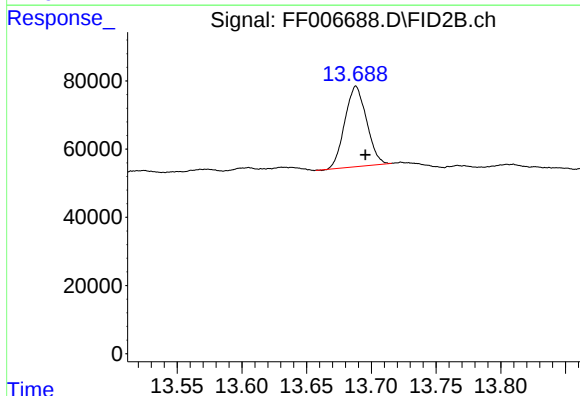
#6 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.007 min
Response: 334189
Conc: 2.26 ug/ml



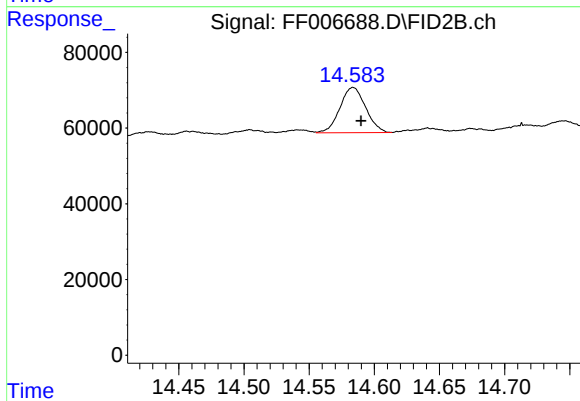
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.008 min
Response: 343040
Conc: 2.31 ug/ml



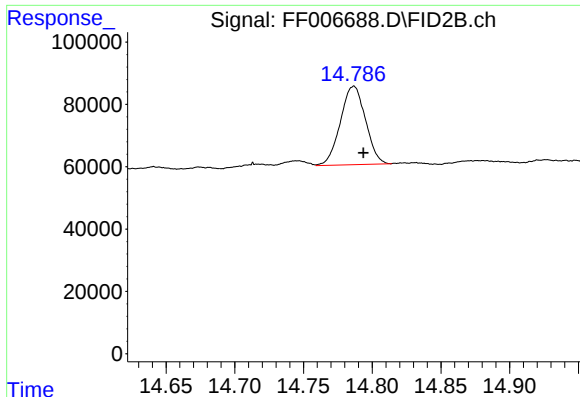
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 275778
Conc: 1.86 ug/ml



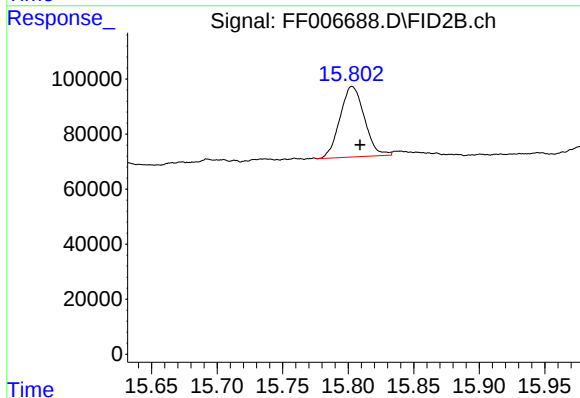
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.006 min
Response: 163710
Conc: 1.27 ug/ml



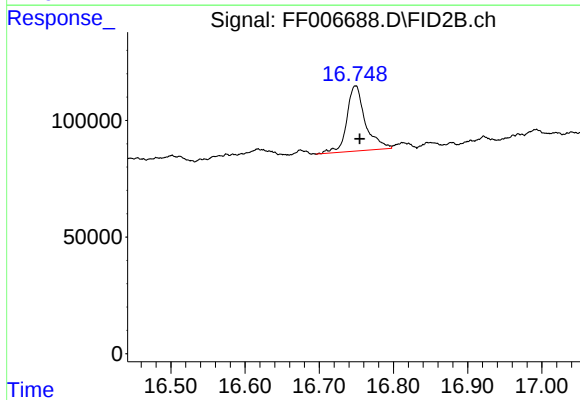
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.007 min
Response: 319884
Conc: 2.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.007 min
Response: 332712
Conc: 2.30 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 484992
Conc: 3.39 ug/ml