

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041522\
 Data File : FF010358.D
 Signal(s) : FID2B.ch
 Acq On : 15 Apr 2022 16:09
 Operator : AJ\MA
 Sample : N2430-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 21:24:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.614	1935404	16.192 ug/mlm
Target Compounds			
2) N-DECANE	4.358	2248814	16.915 ug/ml
3) N-DODECANE	6.374	2396542	17.999 ug/ml
4) N-TETRADECANE	8.169	2516416	18.979 ug/ml
5) N-HEXADECANE	9.768	2579544	19.430 ug/ml
6) N-OCTADECANE	11.210	2637534	19.184 ug/ml
7) N-EICOSANE	12.519	2582088	19.219 ug/ml
8) N-DOCOSANE	13.716	2569021	19.200 ug/ml
10) N-TETRACOSANE	14.818	2572323	19.210 ug/mlm
11) N-HEXACOSANE	15.840	2530663	19.079 ug/mlm
12) N-OCTACOSANE	16.789	2488020	18.772 ug/ml

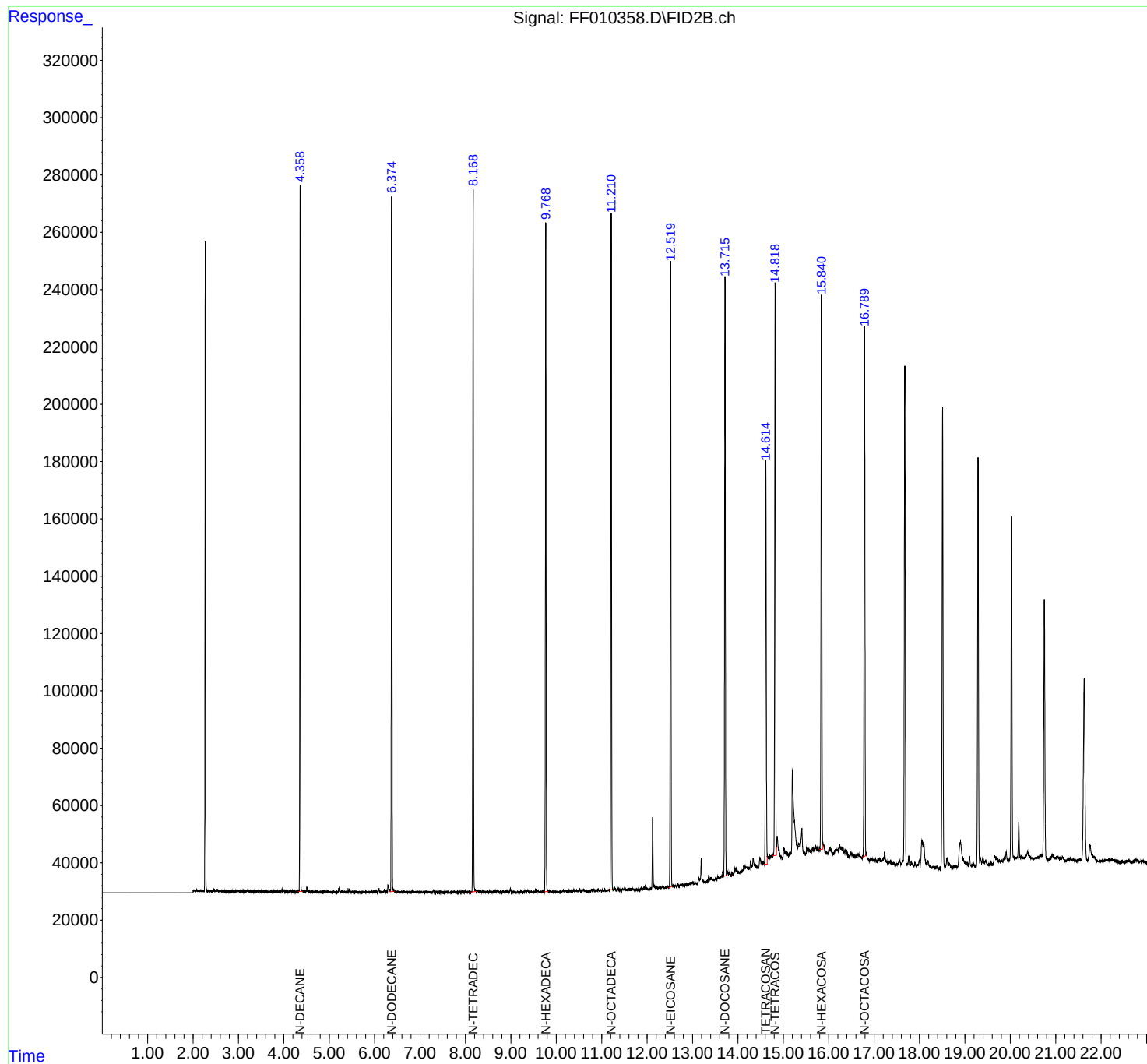
(f)=RT Delta > 1/2 Window

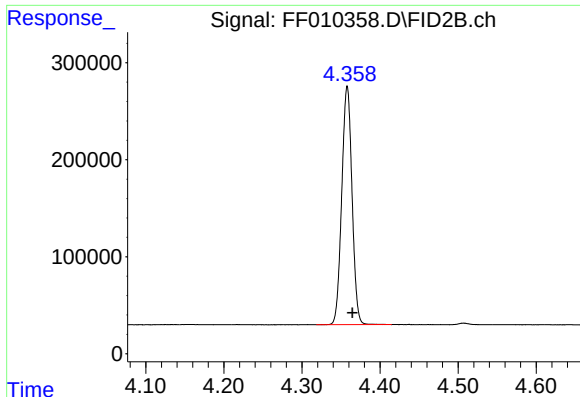
(m)=manual int.

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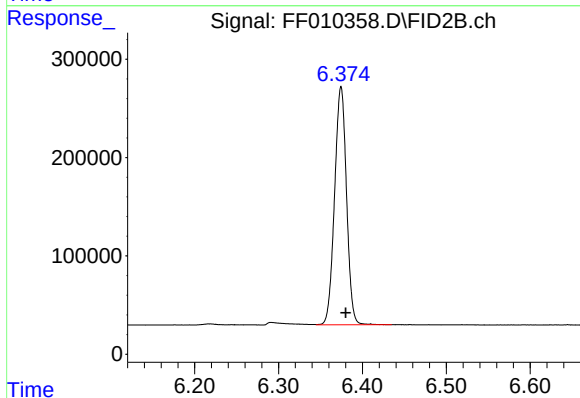
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





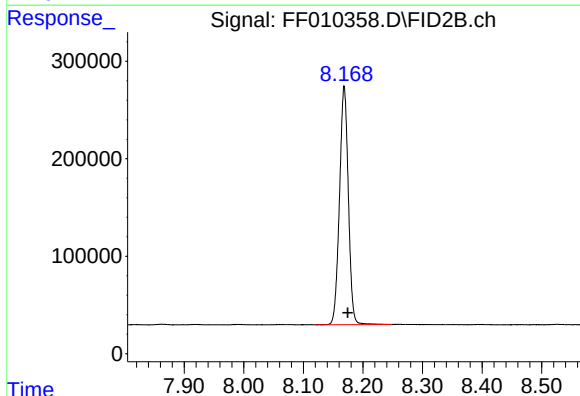
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.006 min
Response: 2248814
Conc: 16.91 ug/ml



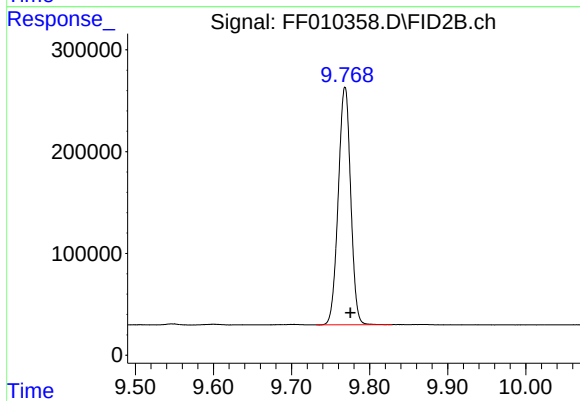
#3 N-DODECANE

R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 2396542
Conc: 18.00 ug/ml



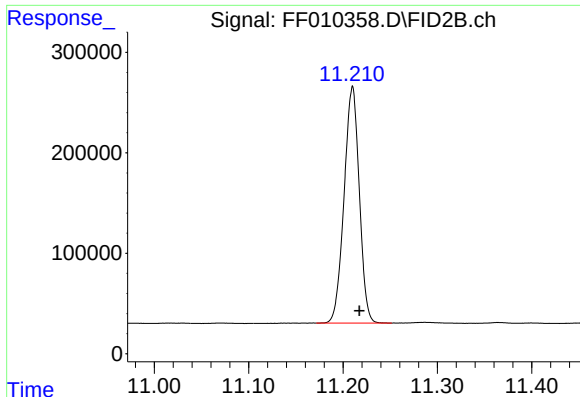
#4 N-TETRADECANE

R.T.: 8.169 min
Delta R.T.: -0.006 min
Response: 2516416
Conc: 18.98 ug/ml



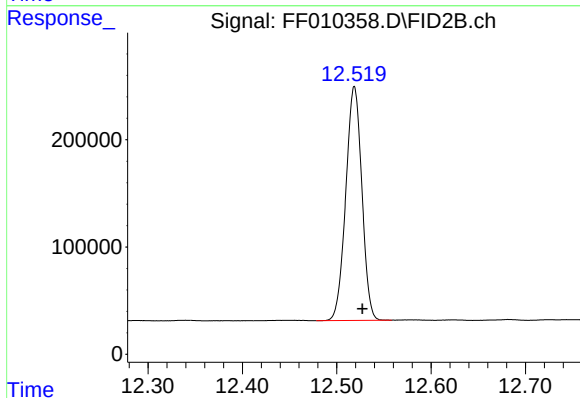
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: -0.007 min
Response: 2579544
Conc: 19.43 ug/ml



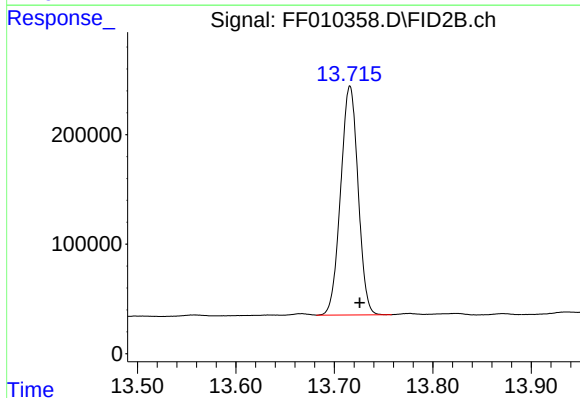
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.007 min
Response: 2637534
Conc: 19.18 ug/ml



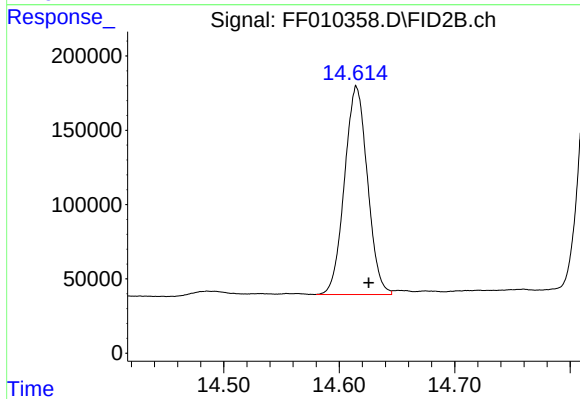
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: -0.009 min
Response: 2582088
Conc: 19.22 ug/ml



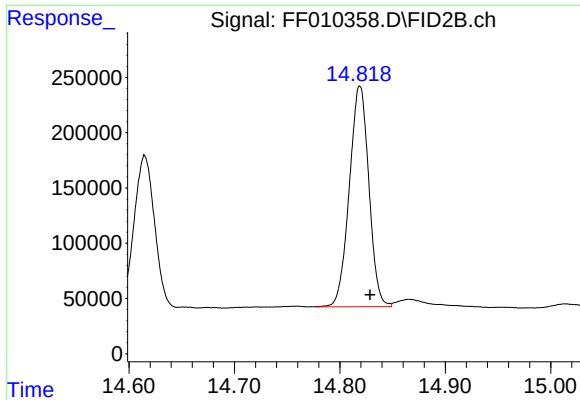
#8 N-DOCOSANE

R.T.: 13.716 min
Delta R.T.: -0.010 min
Response: 2569021
Conc: 19.20 ug/ml



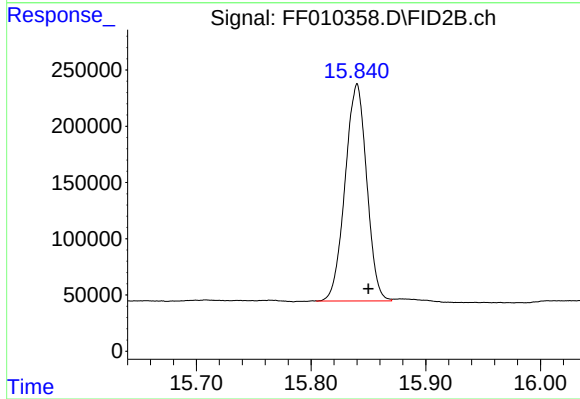
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: -0.011 min
Response: 1935404
Conc: 16.19 ug/ml m



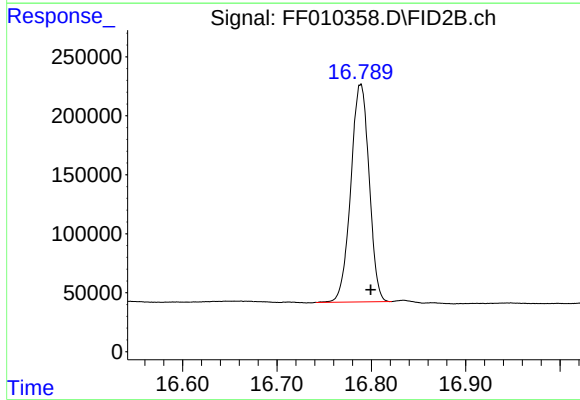
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.010 min
Response: 2572323
Conc: 19.21 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.840 min
Delta R.T.: -0.010 min
Response: 2530663
Conc: 19.08 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.011 min
Response: 2488020
Conc: 18.77 ug/ml