

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
 Data File : FF002114.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2018 17:30
 Operator : AJ\SJ
 Sample : J4771-01MSD 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 14 05:09:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.273	482619	3.851 ug/ml
Target Compounds			
2) N-DECANE	4.065	333730	2.880 ug/ml
3) N-DODECANE	6.070	442684	3.538 ug/ml
4) N-TETRADECANE	7.853	583872	4.407 ug/ml
5) N-HEXADECANE	9.444	584713	4.269 ug/ml
6) N-OCTADECANE	10.878	580371	4.139 ug/ml
7) N-EICOSANE	12.182	758739	5.323 ug/ml
8) N-DOCOSANE	13.376	594035	4.169 ug/ml
10) N-TETRACOSANE	14.474	1097785	7.736 ug/mlm
11) N-HEXACOSANE	15.493	659080	4.634 ug/mlm
12) N-OCTACOSANE	16.439	1177974	8.211 ug/ml

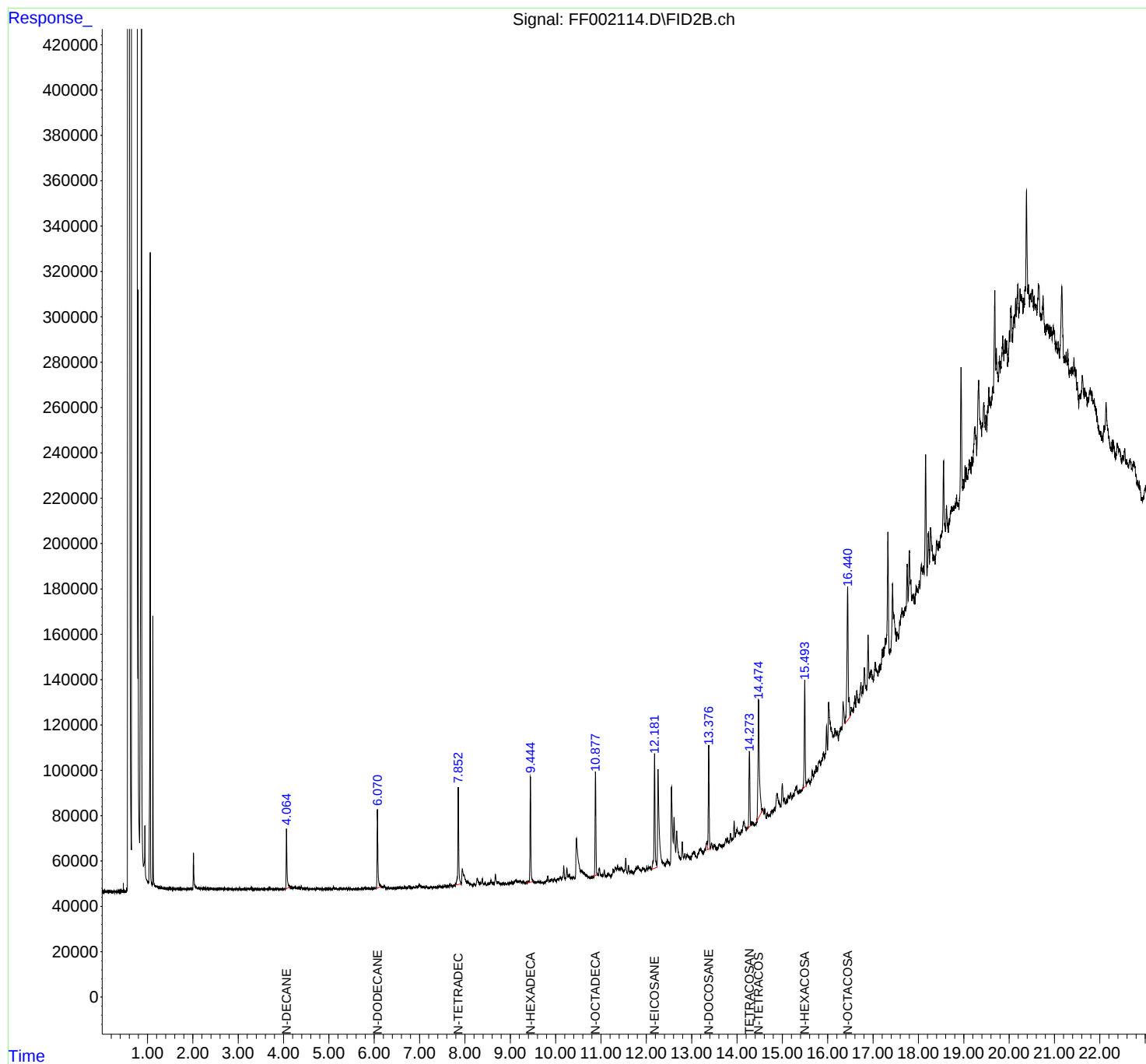
(f)=RT Delta > 1/2 Window

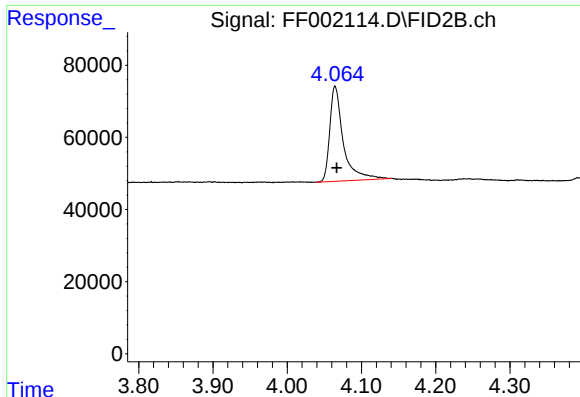
(m)=manual int.

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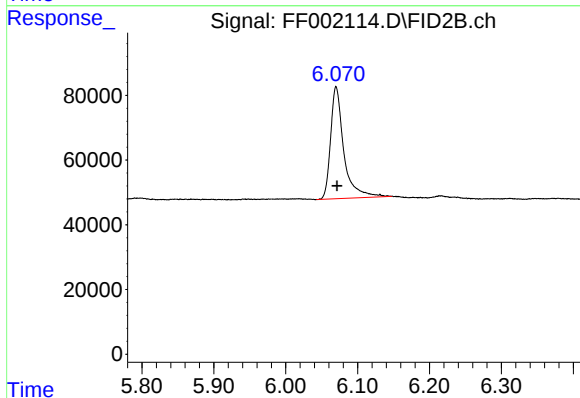
Volume Inj. : 1uL
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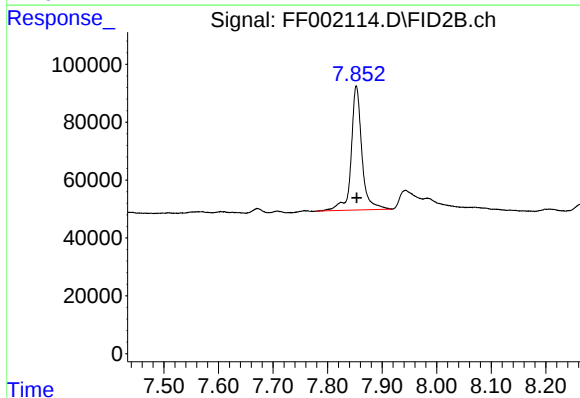
#2 N-DECANE

R.T.: 4.065 min
Delta R.T.: -0.002 min
Response: 333730
Conc: 2.88 ug/ml



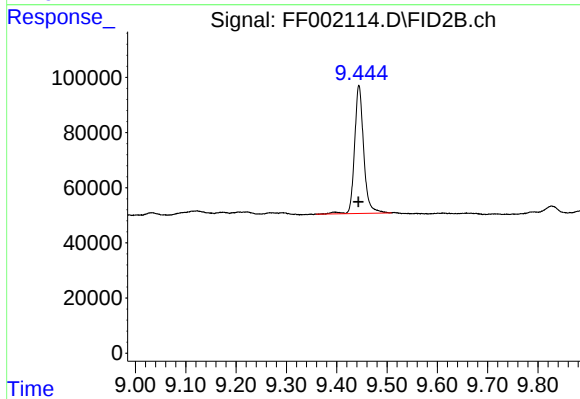
#3 N-DODECANE

R.T.: 6.070 min
Delta R.T.: -0.001 min
Response: 442684
Conc: 3.54 ug/ml



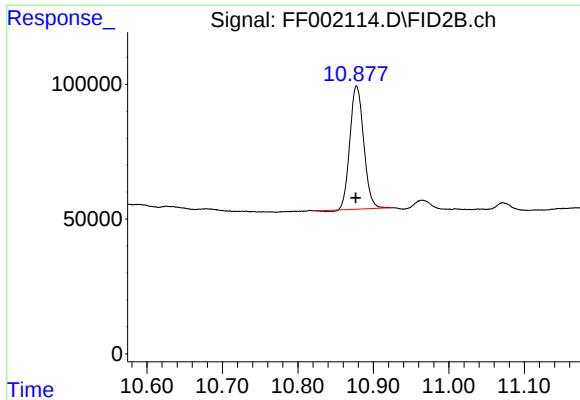
#4 N-TETRADECANE

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 583872
Conc: 4.41 ug/ml



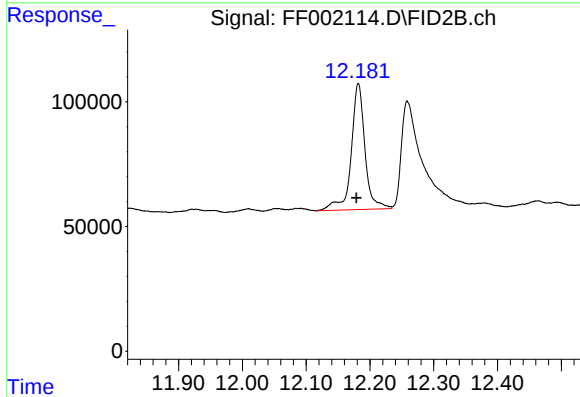
#5 N-HEXADECANE

R.T.: 9.444 min
Delta R.T.: 0.001 min
Response: 584713
Conc: 4.27 ug/ml



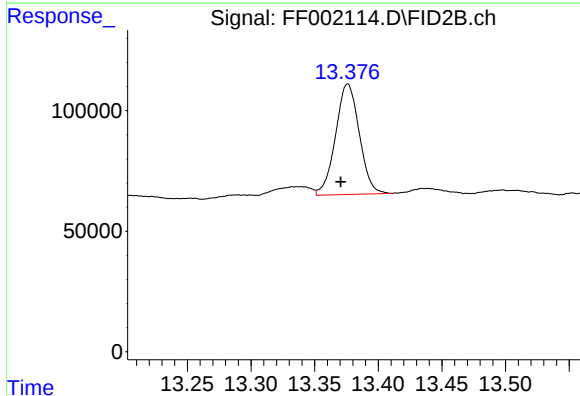
#6 N-OCTADECANE

R.T.: 10.878 min
Delta R.T.: 0.001 min
Response: 580371
Conc: 4.14 ug/ml



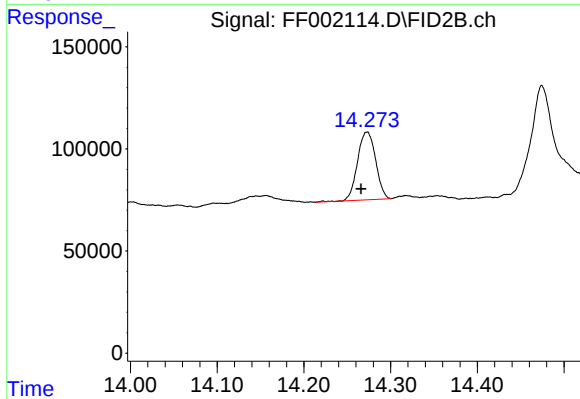
#7 N-EICOSANE

R.T.: 12.182 min
Delta R.T.: 0.003 min
Response: 758739
Conc: 5.32 ug/ml



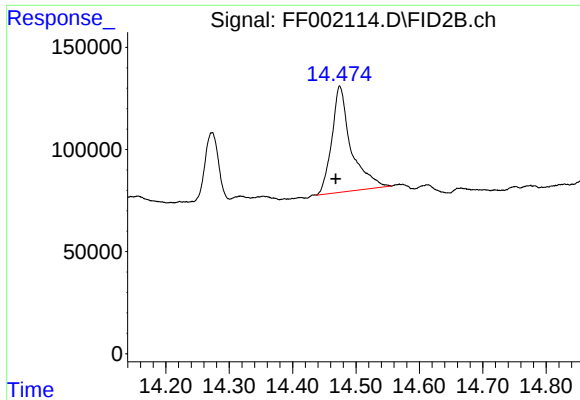
#8 N-DOCOSANE

R.T.: 13.376 min
Delta R.T.: 0.005 min
Response: 594035
Conc: 4.17 ug/ml



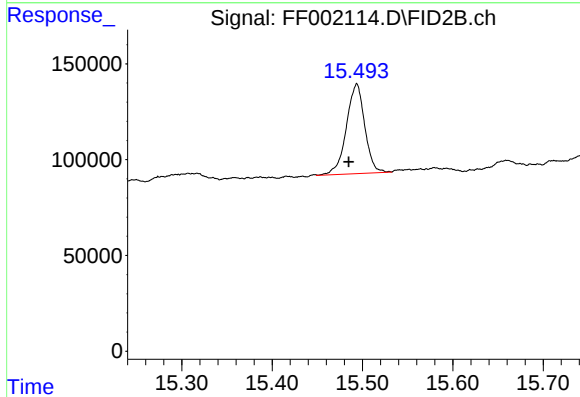
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.273 min
Delta R.T.: 0.007 min
Response: 482619
Conc: 3.85 ug/ml



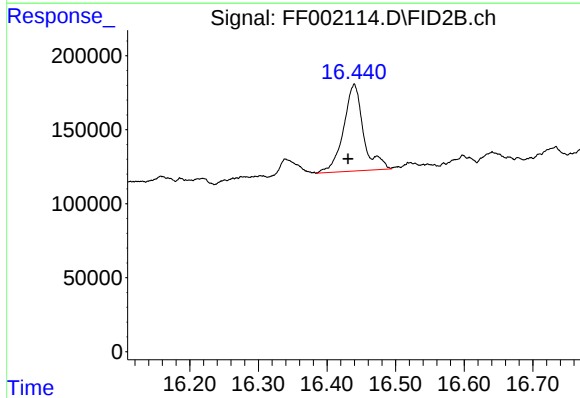
#10 N-TETRACOSANE

R.T.: 14.474 min
Delta R.T.: 0.006 min
Response: 1097785
Conc: 7.74 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.493 min
Delta R.T.: 0.008 min
Response: 659080
Conc: 4.63 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.439 min
Delta R.T.: 0.009 min
Response: 1177974
Conc: 8.21 ug/ml