

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092420\
 Data File : FF007662.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2020 15:51
 Operator : DD\AJ
 Sample : L3863-05MSD 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 25 02:12:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.731	232477	1.581 ug/mlm
Target Compounds			
2) N-DECANE	4.449	251147	1.575 ug/ml
3) N-DODECANE	6.473	279033	1.715 ug/ml
4) N-TETRADECANE	8.270	282356	1.716 ug/ml
5) N-HEXADECANE	9.872	283650	1.681 ug/mlm
6) N-OCTADECANE	11.316	285779	1.677 ug/mlm
7) N-EICOSANE	12.629	282771	1.682 ug/ml
8) N-DOCOSANE	13.830	287779	1.747 ug/ml
10) N-TETRACOSANE	14.936	311954	1.913 ug/ml
11) N-HEXACOSANE	15.960	248978	1.575 ug/mlm
12) N-OCTACOSANE	16.913	326322	2.126 ug/ml

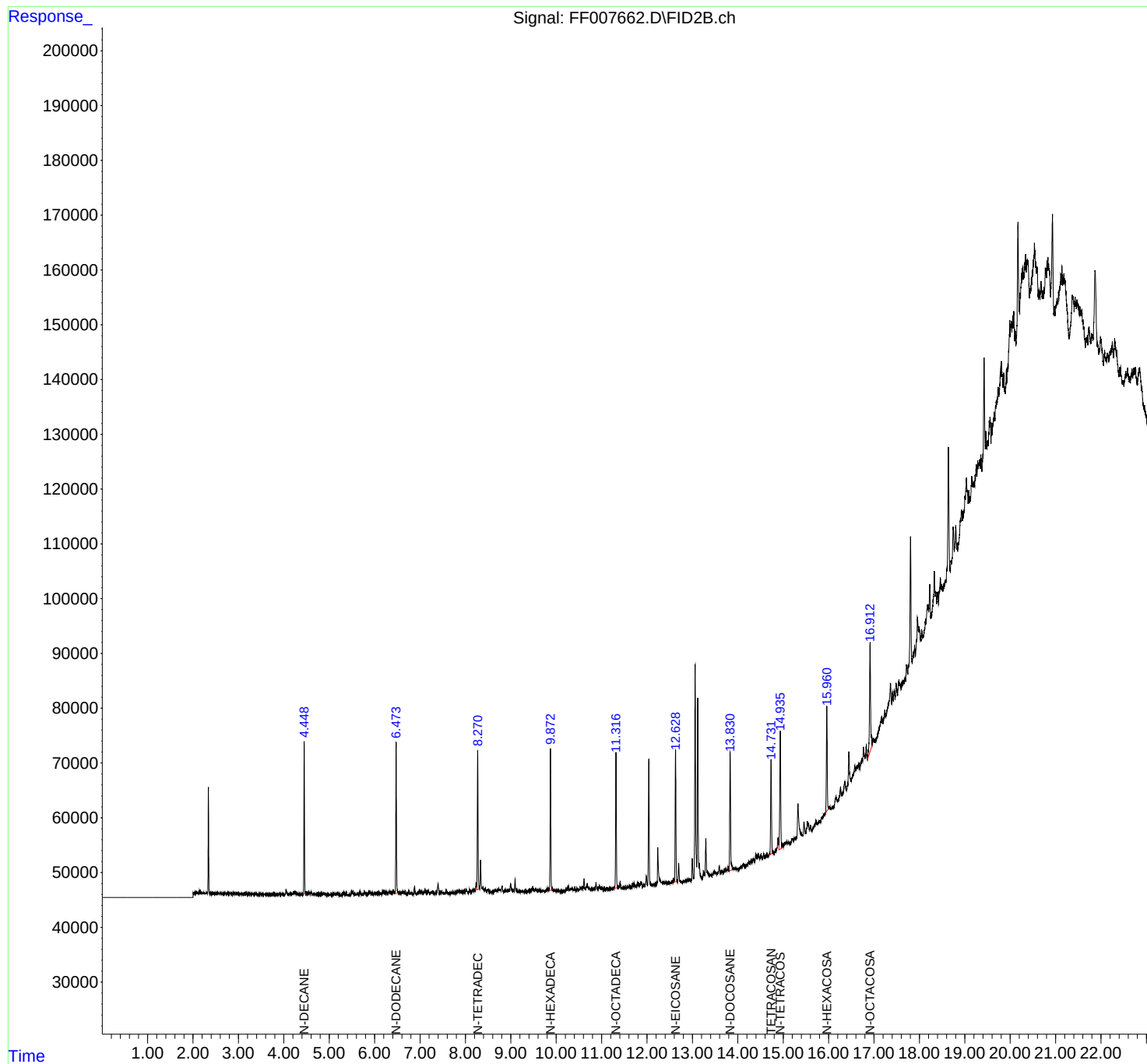
(f)=RT Delta > 1/2 Window

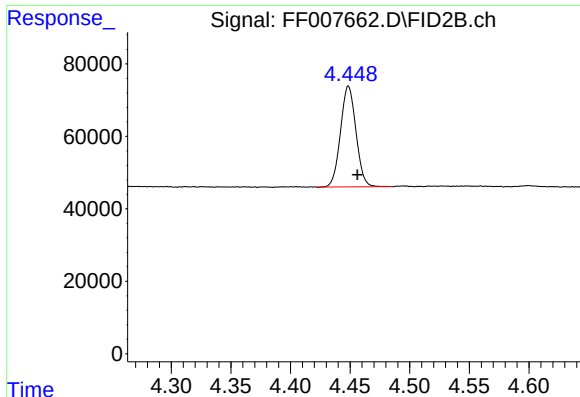
(m)=manual int.

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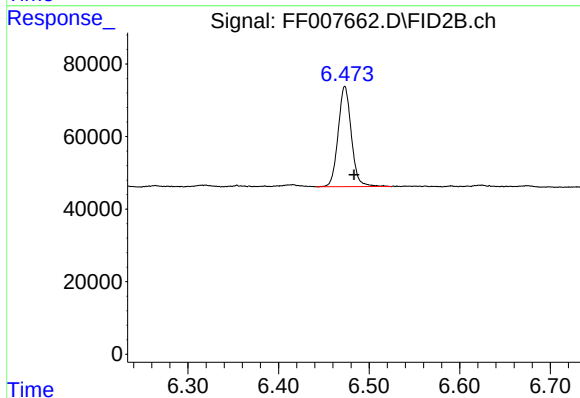
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





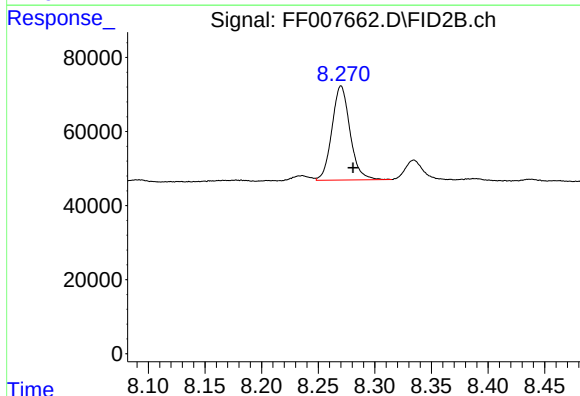
#2 N-DECANE

R.T.: 4.449 min
Delta R.T.: -0.007 min
Response: 251147
Conc: 1.57 ug/ml



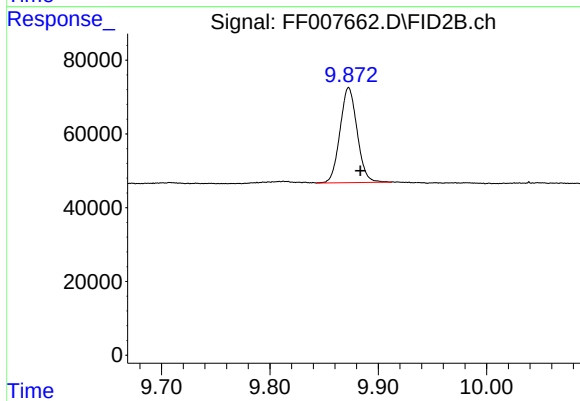
#3 N-DODECANE

R.T.: 6.473 min
Delta R.T.: -0.010 min
Response: 279033
Conc: 1.72 ug/ml



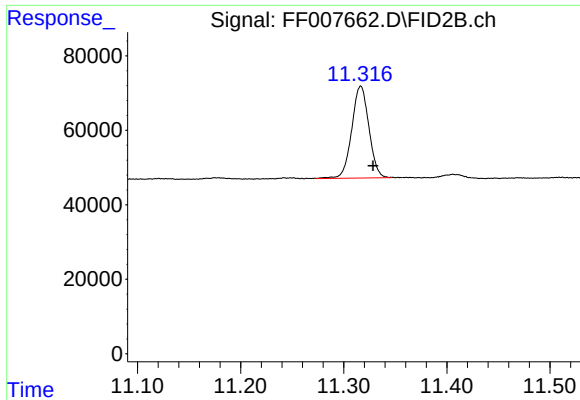
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.010 min
Response: 282356
Conc: 1.72 ug/ml



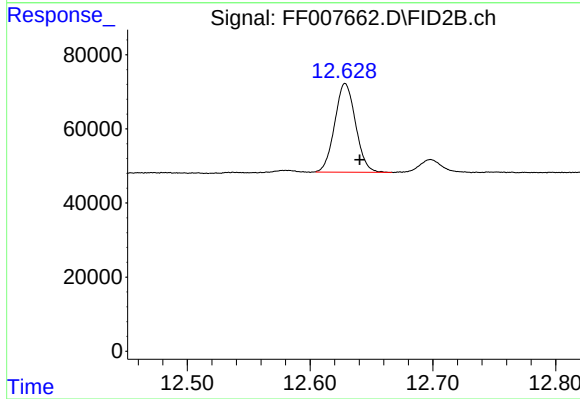
#5 N-HEXADECANE

R.T.: 9.872 min
Delta R.T.: -0.011 min
Response: 283650
Conc: 1.68 ug/ml m



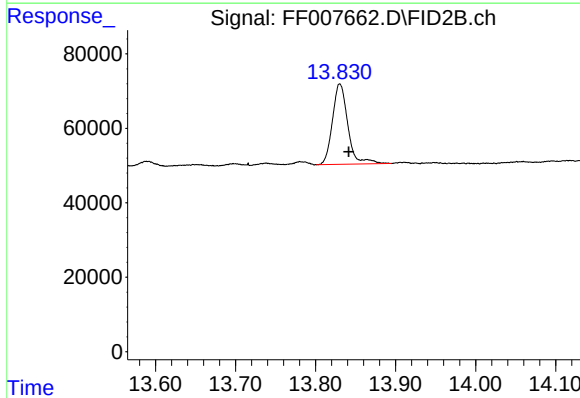
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.012 min
Response: 285779
Conc: 1.68 ug/ml m



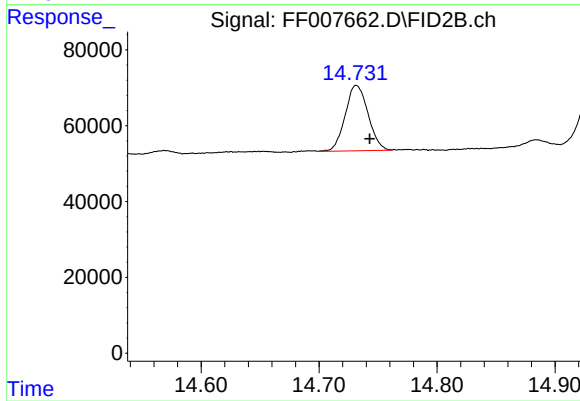
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.012 min
Response: 282771
Conc: 1.68 ug/ml



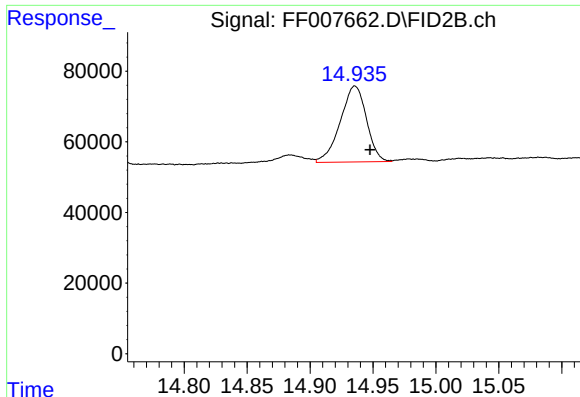
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.011 min
Response: 287779
Conc: 1.75 ug/ml



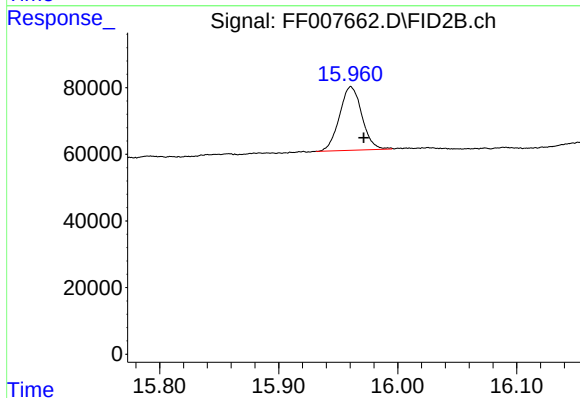
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: -0.012 min
Response: 232477
Conc: 1.58 ug/ml m



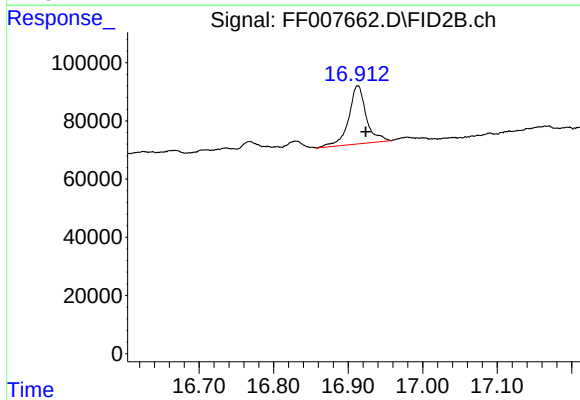
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.012 min
Response: 311954
Conc: 1.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.960 min
Delta R.T.: -0.011 min
Response: 248978
Conc: 1.58 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.011 min
Response: 326322
Conc: 2.13 ug/ml