

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092520\
 Data File : FF007673.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2020 12:58
 Operator : DD\AJ
 Sample : L3863-05MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:38:40 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...	14.747	2508129	17.053 ug/ml
Target Compounds			
2) N-DECANE	4.444	2702110	16.941 ug/ml
3) N-DODECANE	6.474	2989498	18.376 ug/ml
4) N-TETRADECANE	8.274	3180133	19.326 ug/ml
5) N-HEXADECANE	9.879	3035931	17.990 ug/ml
6) N-OCTADECANE	11.326	3003818	17.627 ug/ml
7) N-EICOSANE	12.641	2946591	17.526 ug/ml
8) N-DOCOSANE	13.844	2862473	17.374 ug/ml
10) N-TETRACOSANE	14.951	3260454	19.991 ug/ml
11) N-HEXACOSANE	15.979	2729539	17.267 ug/mlm
12) N-OCTACOSANE	16.935	3825527	24.927 ug/mlm

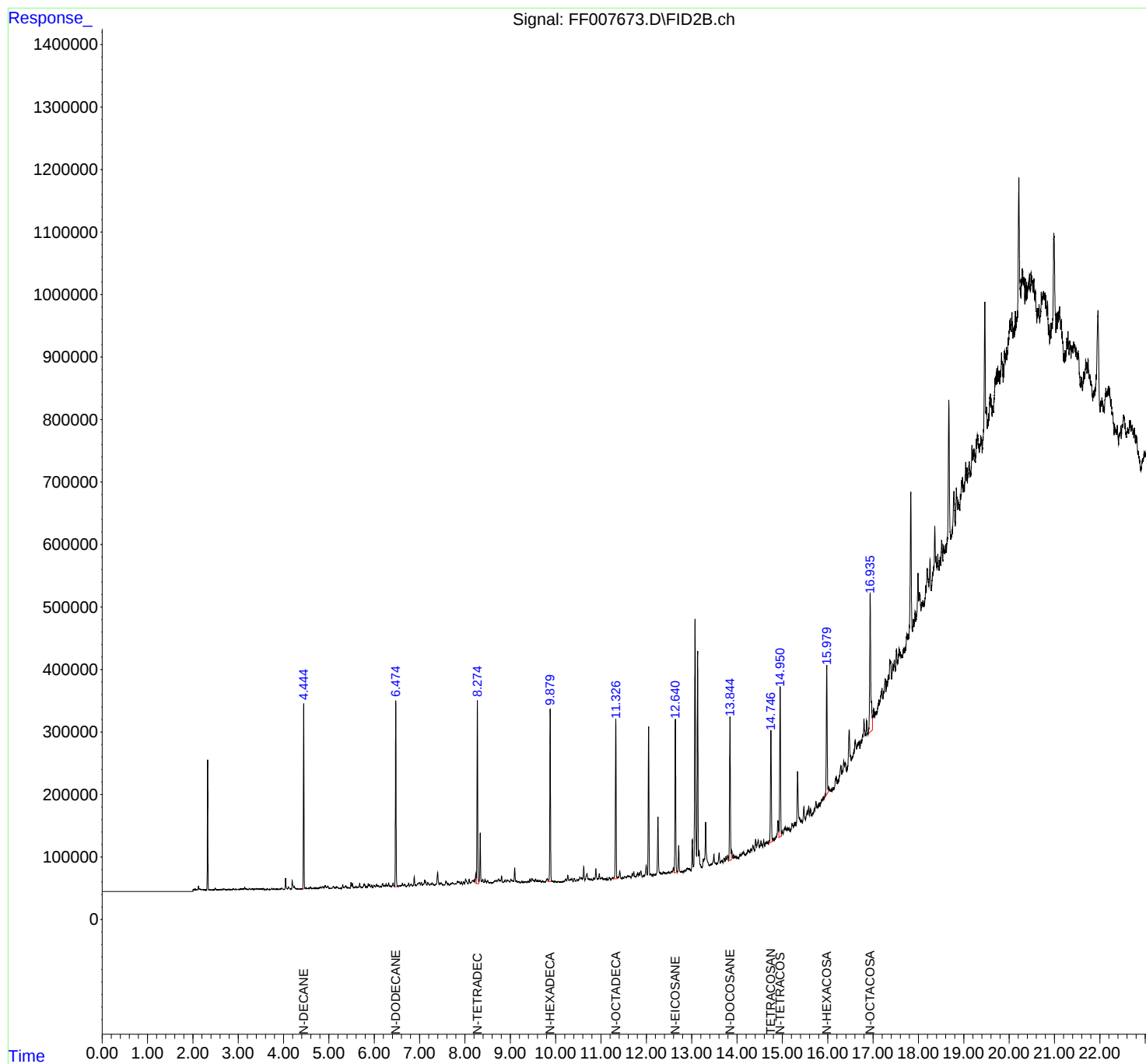
(f)=RT Delta > 1/2 Window

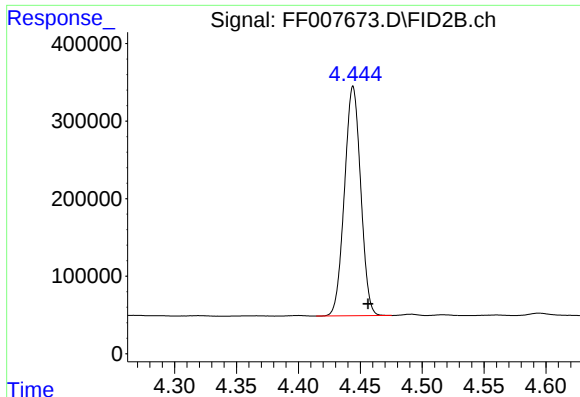
(m)=manual int.

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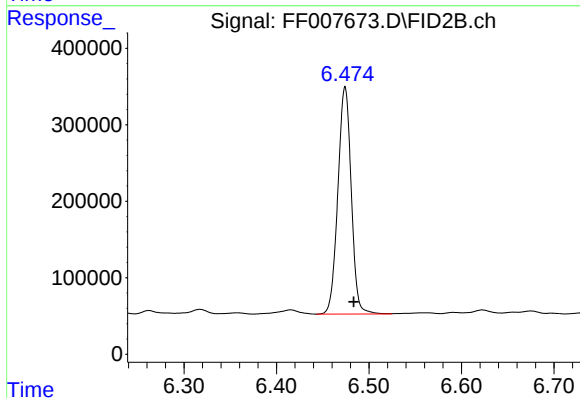
Volume Inj. : 1uL
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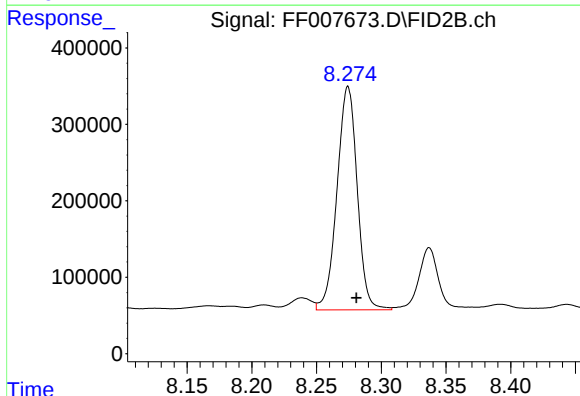
#2 N-DECANE

R.T.: 4.444 min
Delta R.T.: -0.012 min
Response: 2702110
Conc: 16.94 ug/ml



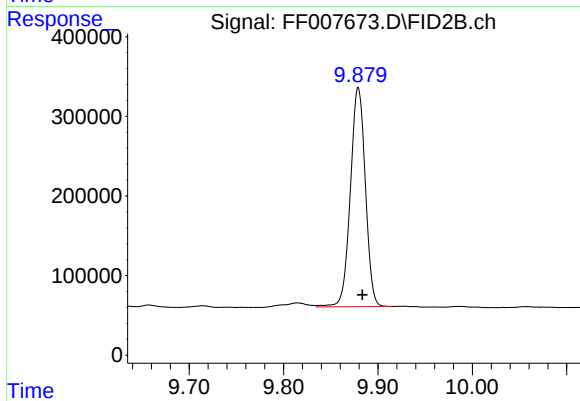
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: -0.009 min
Response: 2989498
Conc: 18.38 ug/ml



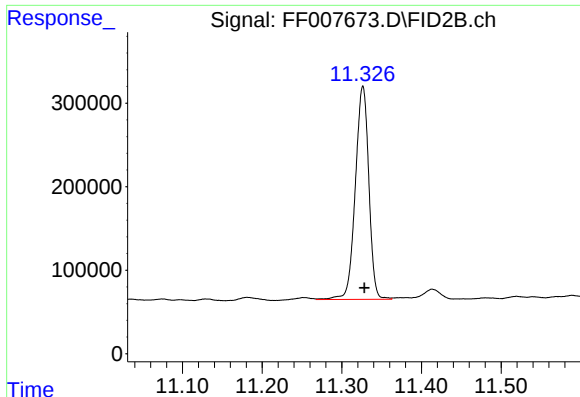
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.006 min
Response: 3180133
Conc: 19.33 ug/ml



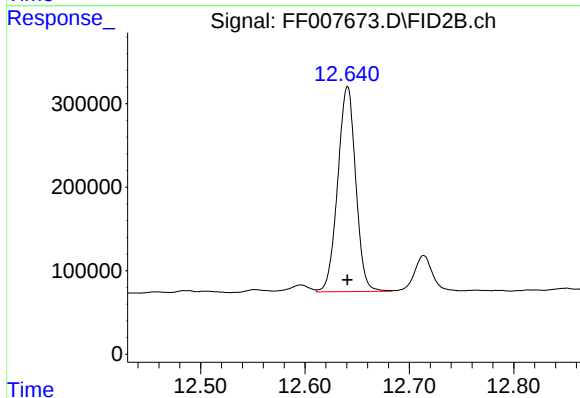
#5 N-HEXADECANE

R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 3035931
Conc: 17.99 ug/ml



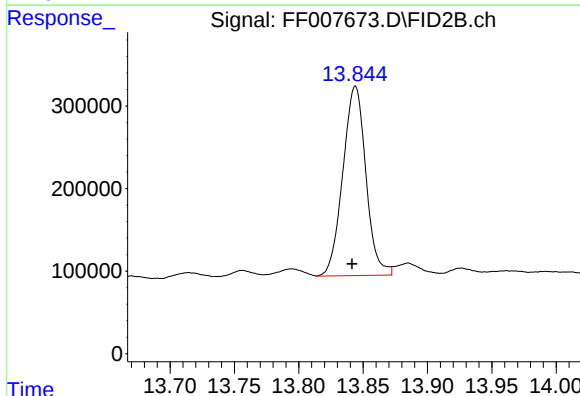
#6 N-OCTADECANE

R.T.: 11.326 min
Delta R.T.: -0.002 min
Response: 3003818
Conc: 17.63 ug/ml



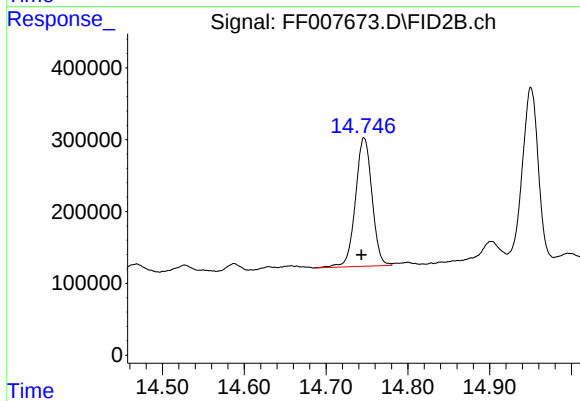
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: 0.000 min
Response: 2946591
Conc: 17.53 ug/ml



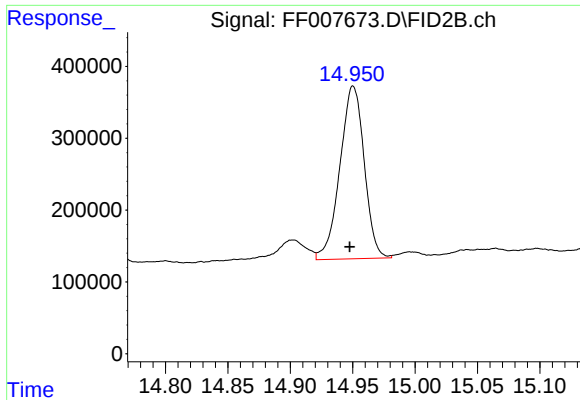
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.002 min
Response: 2862473
Conc: 17.37 ug/ml



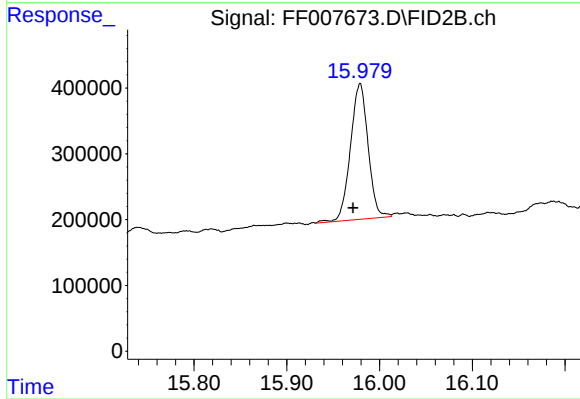
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.003 min
Response: 2508129
Conc: 17.05 ug/ml



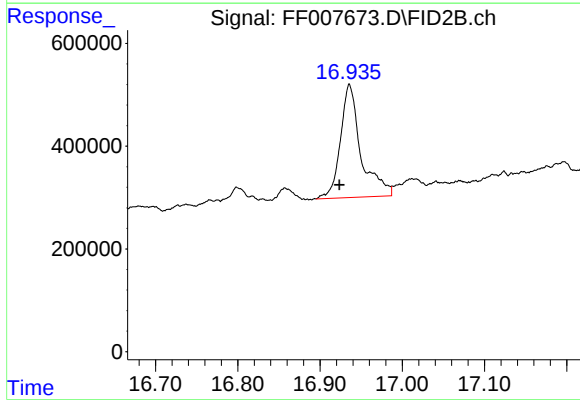
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: 0.003 min
Response: 3260454
Conc: 19.99 ug/ml



#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.008 min
Response: 2729539
Conc: 17.27 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.012 min
Response: 3825527
Conc: 24.93 ug/ml m