

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070920\
 Data File : FF07132.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jul 2020 13:56
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 01:26:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 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...	14.749	6244878	53.049 ug/ml
Target Compounds			
2) N-DECANE	4.466	7550419	55.175 ug/ml
3) N-DODECANE	6.491	7484801	54.544 ug/ml
4) N-TETRADECANE	8.287	7357692	53.825 ug/ml
5) N-HEXADECANE	9.890	7302494	53.563 ug/ml
6) N-OCTADECANE	11.334	7362271	53.471 ug/ml
7) N-EICOSANE	12.646	7274685	53.256 ug/ml
8) N-DOCOSANE	13.847	7205364	52.874 ug/ml
10) N-TETRACOSANE	14.954	7193193	43.741 ug/ml
11) N-HEXACOSANE	15.977	7066497	49.379 ug/ml
12) N-OCTACOSANE	16.930	7091979	47.570 ug/ml

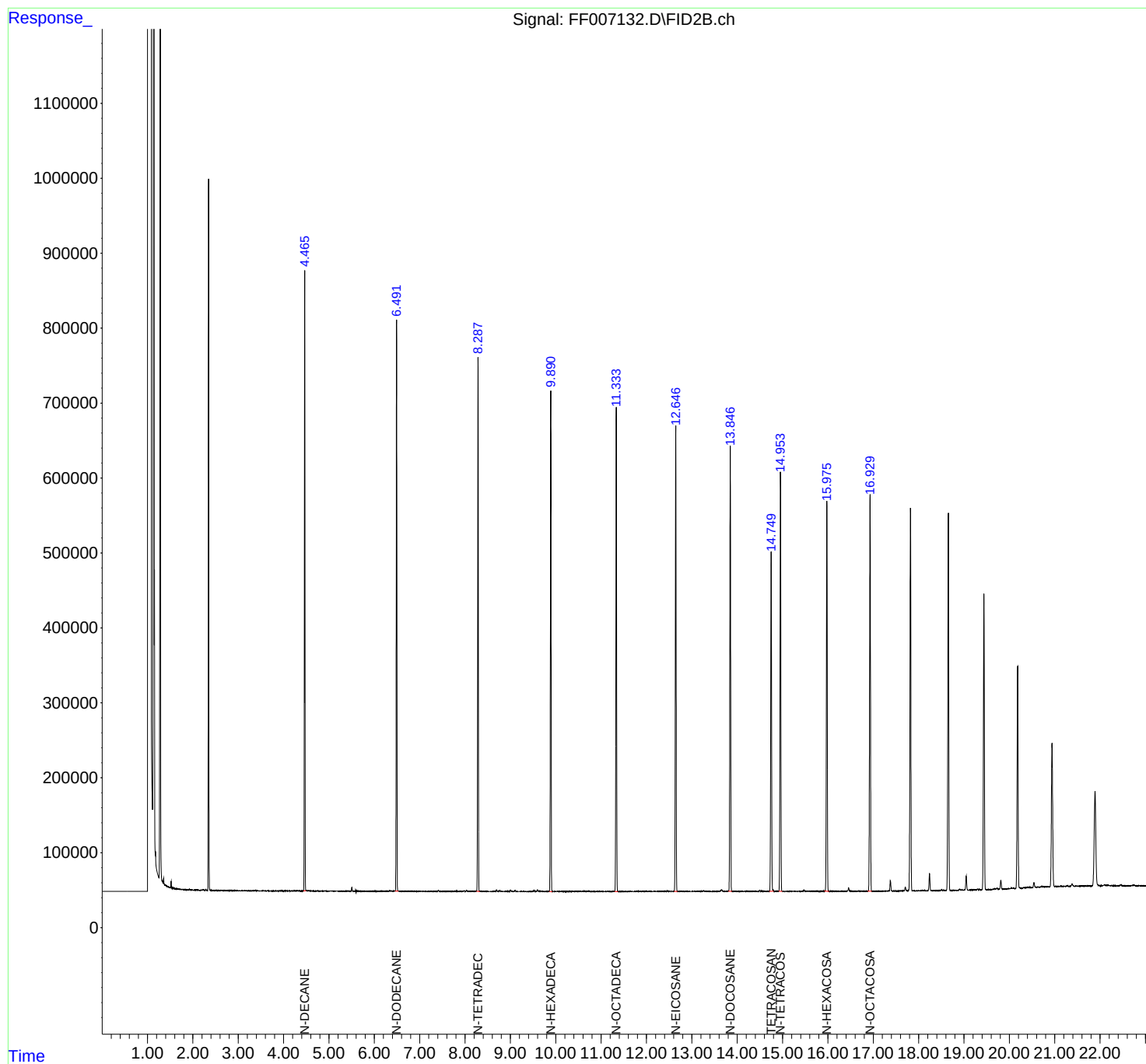
(f)=RT Delta > 1/2 Window

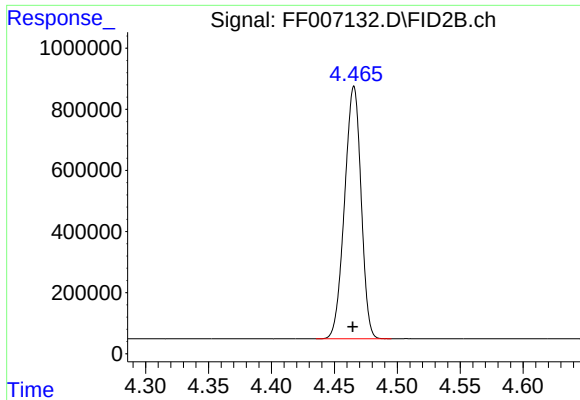
(m)=manual int.

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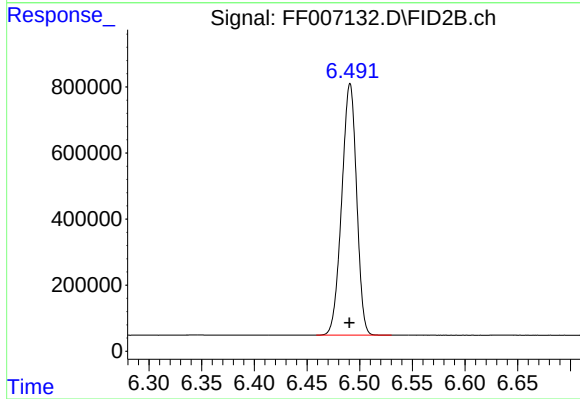
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





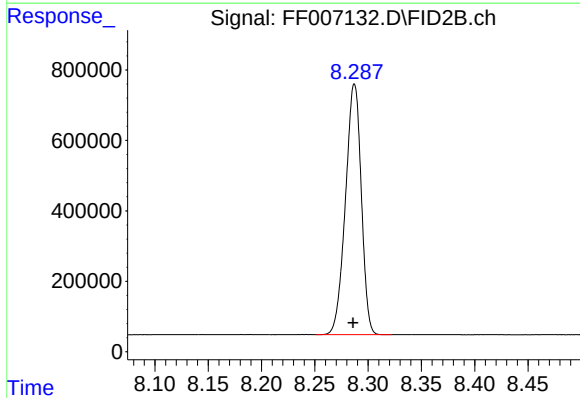
#2 N-DECANE

R.T.: 4.466 min
Delta R.T.: 0.001 min
Response: 7550419
Conc: 55.18 ug/ml



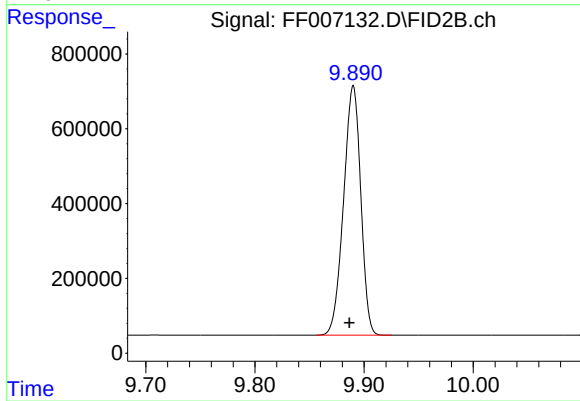
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 7484801
Conc: 54.54 ug/ml



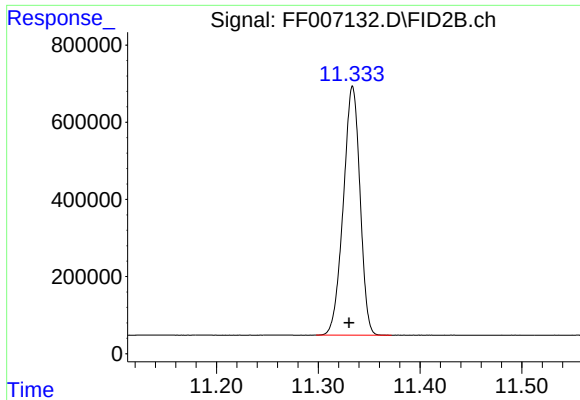
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: 0.001 min
Response: 7357692
Conc: 53.82 ug/ml



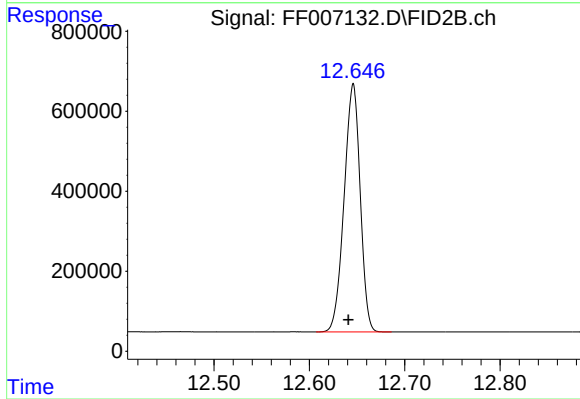
#5 N-HEXADECANE

R.T.: 9.890 min
Delta R.T.: 0.003 min
Response: 7302494
Conc: 53.56 ug/ml



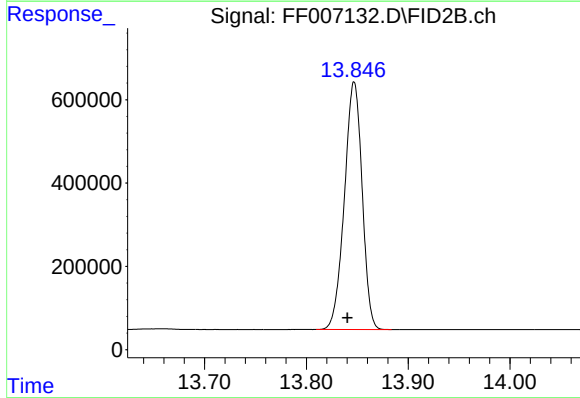
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: 0.004 min
Response: 7362271
Conc: 53.47 ug/ml



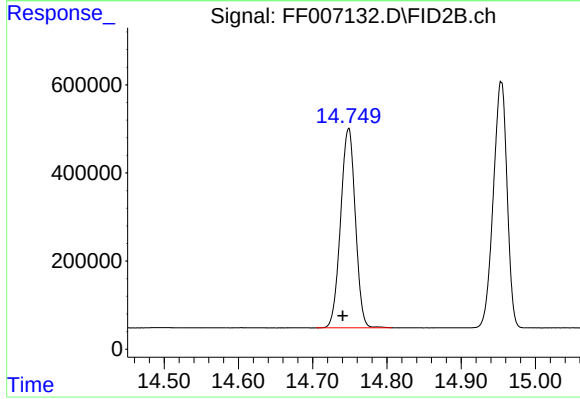
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: 0.005 min
Response: 7274685
Conc: 53.26 ug/ml



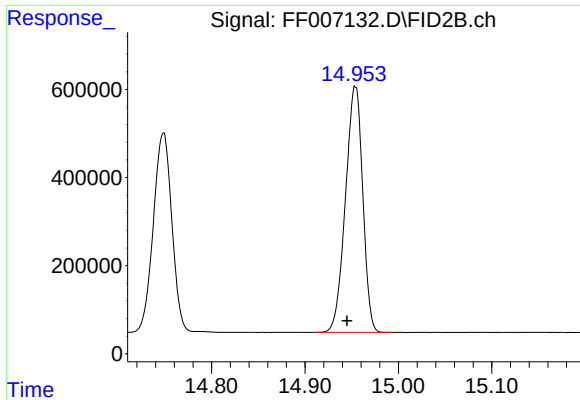
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: 0.007 min
Response: 7205364
Conc: 52.87 ug/ml



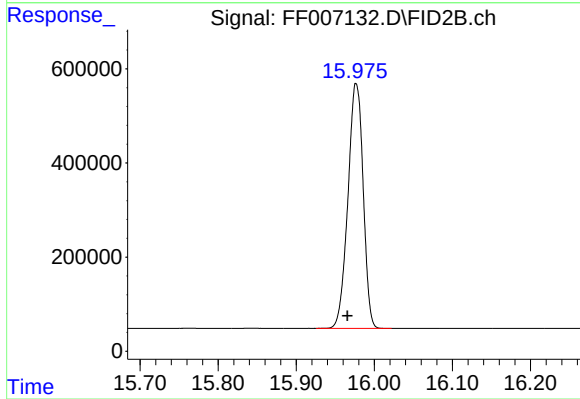
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: 0.008 min
Response: 6244878
Conc: 53.05 ug/ml



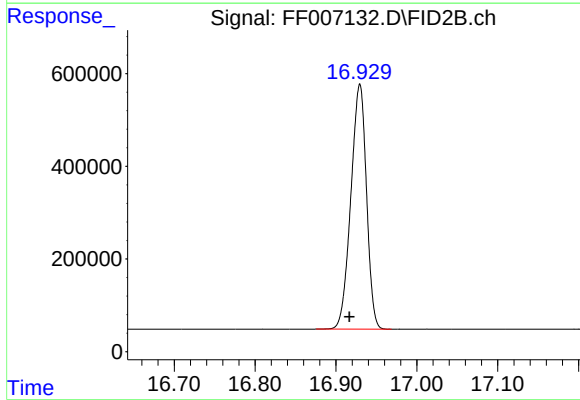
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: 0.009 min
Response: 7193193
Conc: 43.74 ug/ml



#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: 0.011 min
Response: 7066497
Conc: 49.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.013 min
Response: 7091979
Conc: 47.57 ug/ml