

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071320\
 Data File : FF007144.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2020 10:36
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 00:57:19 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...	14.750	5649137	47.988 ug/ml
Target Compounds			
2) N-DECANE	4.459	6792361	49.636 ug/ml
3) N-DODECANE	6.486	6769306	49.330 ug/ml
4) N-TETRADECANE	8.284	6662552	48.739 ug/ml
5) N-HEXADECANE	9.888	6615798	48.526 ug/ml
6) N-OCTADECANE	11.333	6656921	48.349 ug/ml
7) N-EICOSANE	12.646	6571218	48.106 ug/ml
8) N-DOCOSANE	13.847	6510258	47.773 ug/ml
10) N-TETRACOSANE	14.953	6527835	39.695 ug/mlm
11) N-HEXACOSANE	15.978	6395687	44.692 ug/ml
12) N-OCTACOSANE	16.931	6447075	43.244 ug/ml

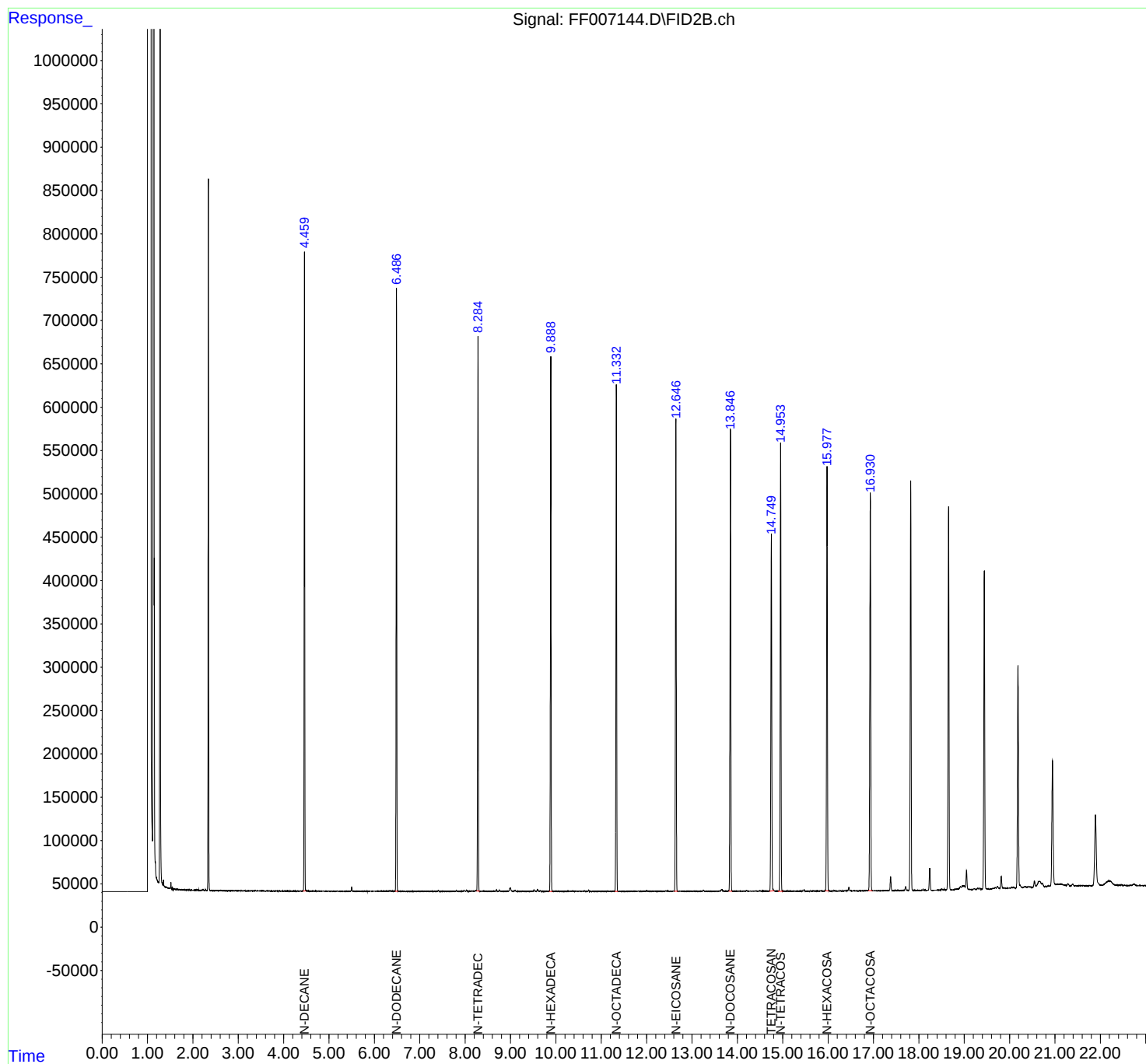
(f)=RT Delta > 1/2 Window

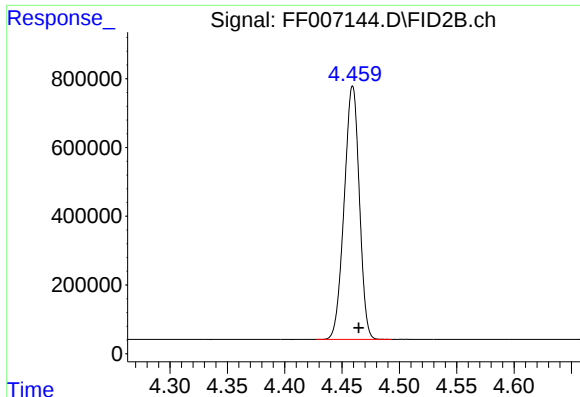
(m)=manual int.

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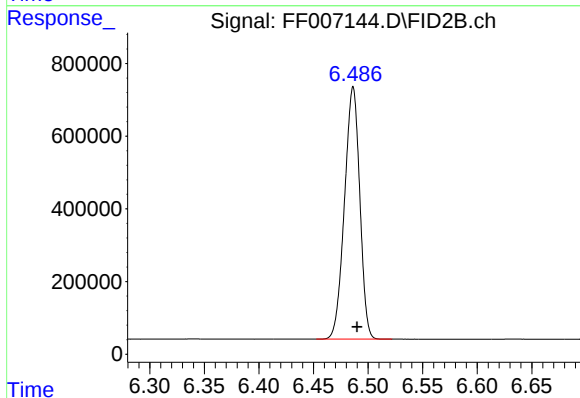
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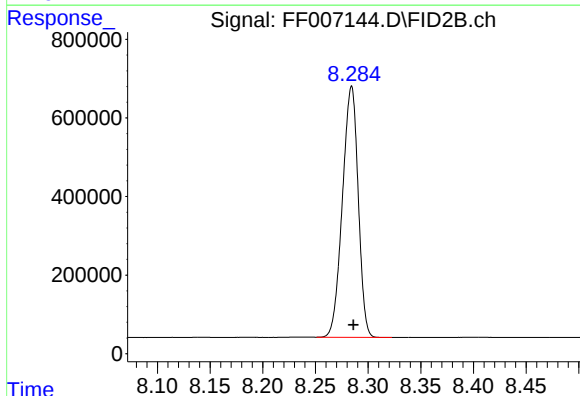
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 6792361
Conc: 49.64 ug/ml



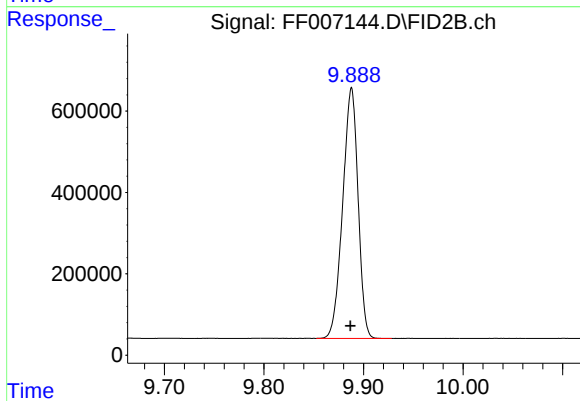
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.004 min
Response: 6769306
Conc: 49.33 ug/ml



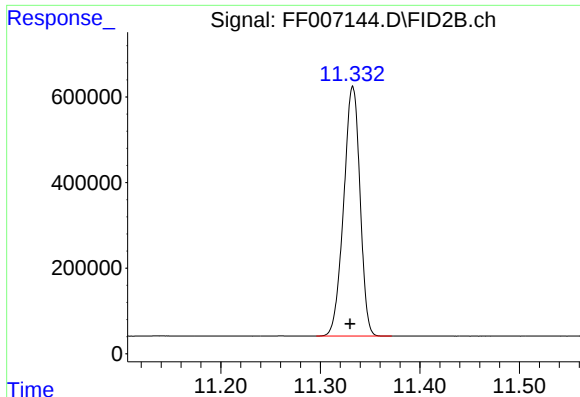
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: -0.001 min
Response: 6662552
Conc: 48.74 ug/ml



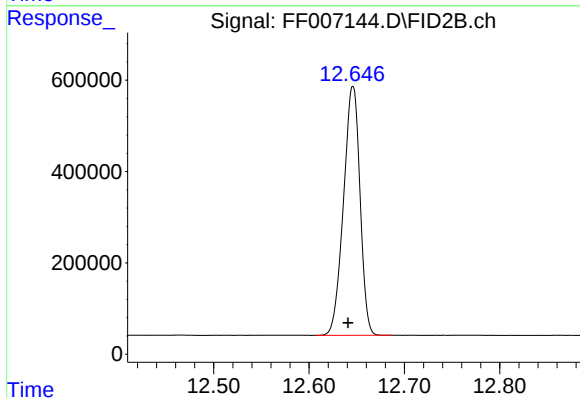
#5 N-HEXADECANE

R.T.: 9.888 min
Delta R.T.: 0.001 min
Response: 6615798
Conc: 48.53 ug/ml



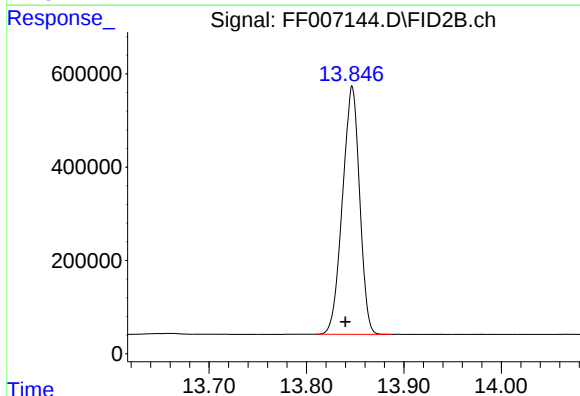
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: 0.003 min
Response: 6656921
Conc: 48.35 ug/ml



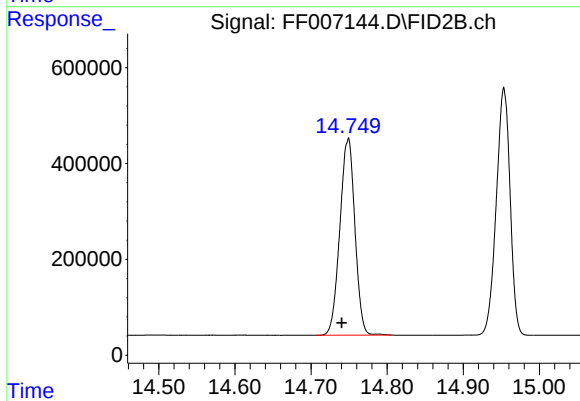
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: 0.005 min
Response: 6571218
Conc: 48.11 ug/ml



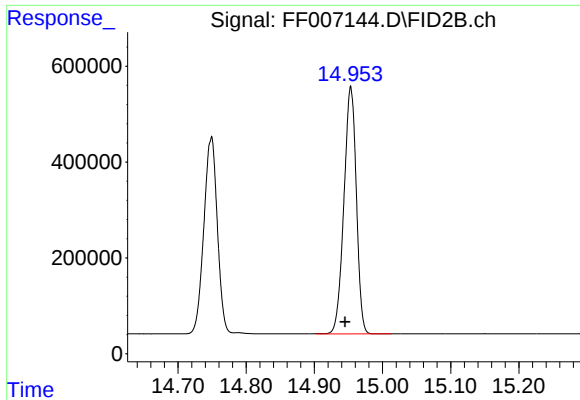
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: 0.007 min
Response: 6510258
Conc: 47.77 ug/ml



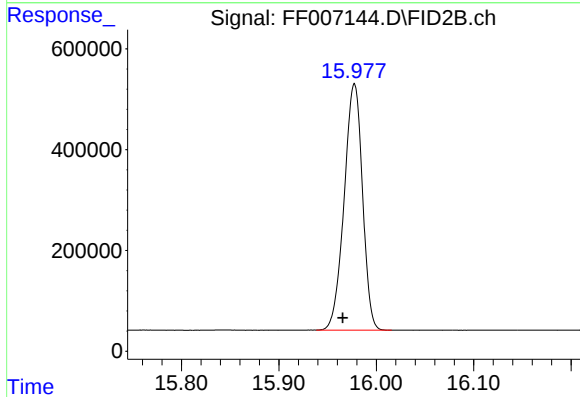
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: 0.009 min
Response: 5649137
Conc: 47.99 ug/ml



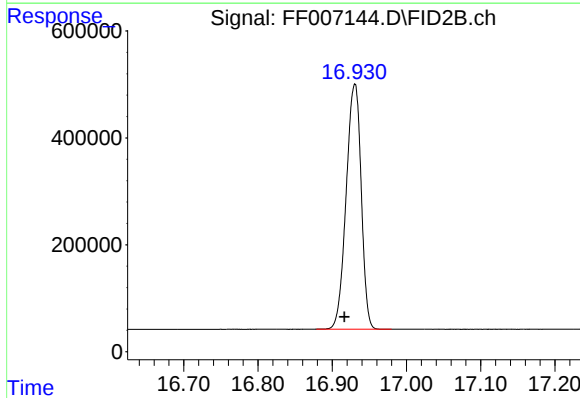
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: 0.008 min
Response: 6527835
Conc: 39.70 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.012 min
Response: 6395687
Conc: 44.69 ug/ml



#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.014 min
Response: 6447075
Conc: 43.24 ug/ml