

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070319\
 Data File : FF004959.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2019 11:14
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 15:08:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.685	5273294	54.219 ug/ml
Target Compounds			
2) N-DECANE	4.399	6231177	49.344 ug/ml
3) N-DODECANE	6.422	6334436	49.924 ug/ml
4) N-TETRADECANE	8.217	6321527	50.521 ug/ml
5) N-HEXADECANE	9.819	6333381	51.292 ug/ml
6) N-OCTADECANE	11.265	6207563	52.398 ug/ml
7) N-EICOSANE	12.579	6182761	53.288 ug/ml
8) N-DOCOSANE	13.782	6068074	53.931 ug/ml
10) N-TETRACOSANE	14.890	6046191	54.316 ug/ml
11) N-HEXACOSANE	15.916	6036200	54.574 ug/ml
12) N-OCTACOSANE	16.869	6120062	54.869 ug/ml

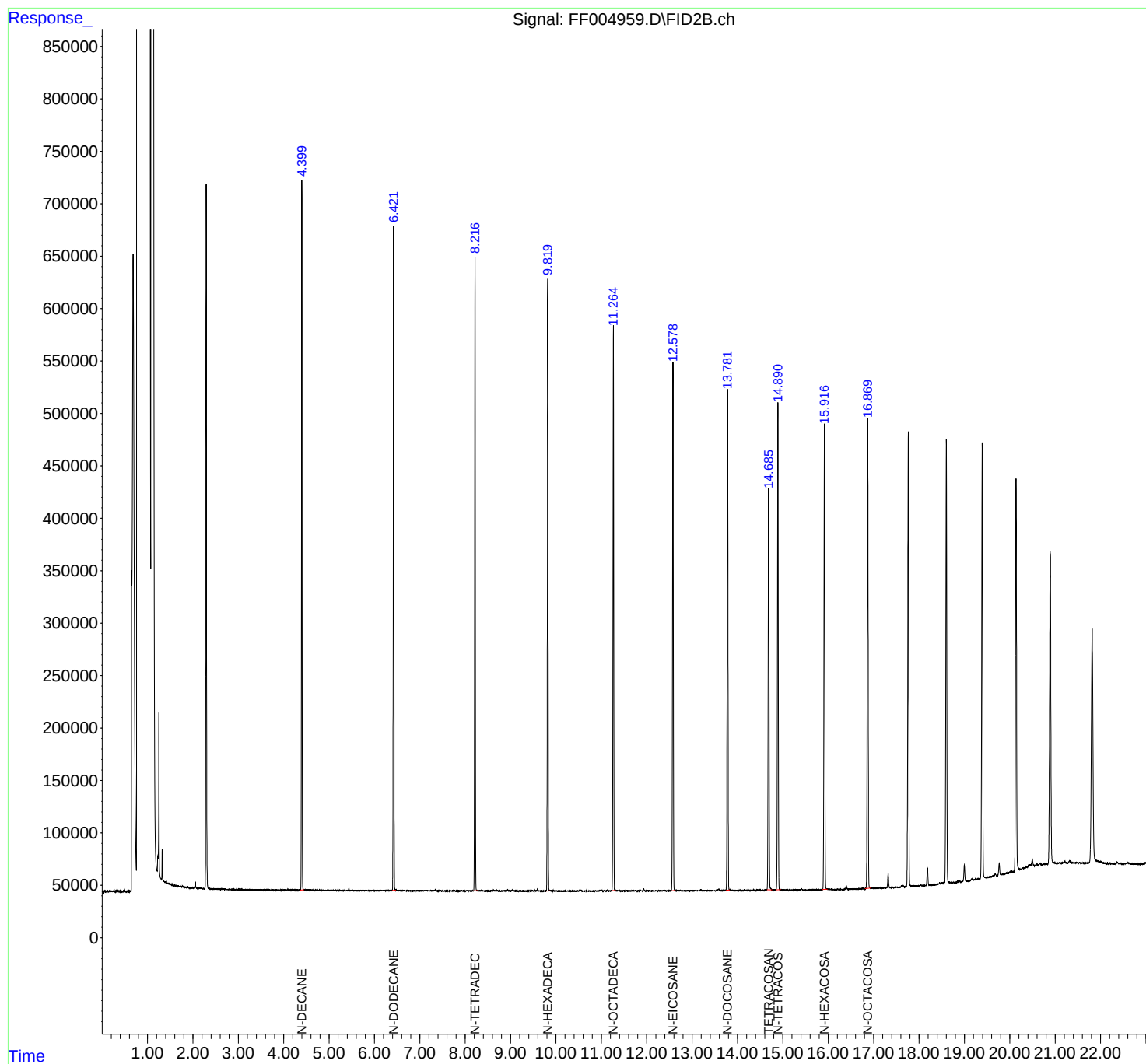
(f)=RT Delta > 1/2 Window

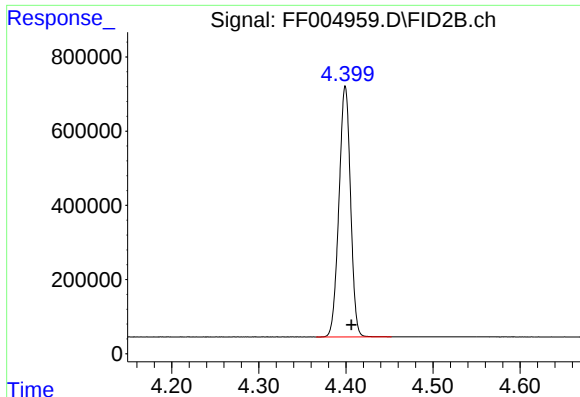
(m)=manual int.

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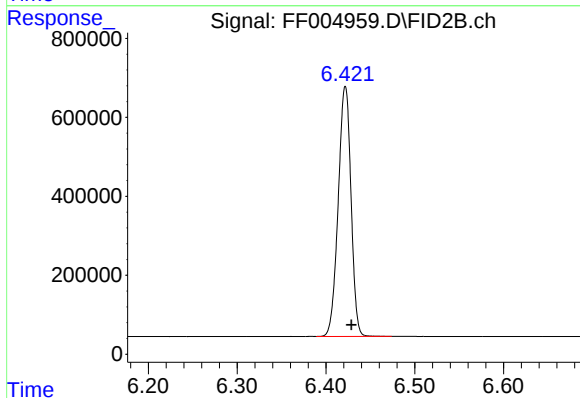
Volume Inj. : 1uL
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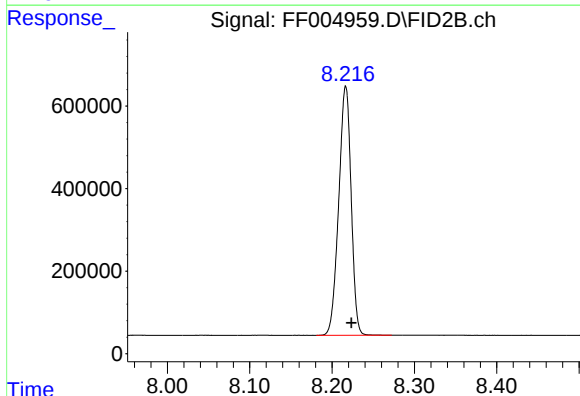
#2 N-DECANE

R.T.: 4.399 min
Delta R.T.: -0.007 min
Response: 6231177
Conc: 49.34 ug/ml



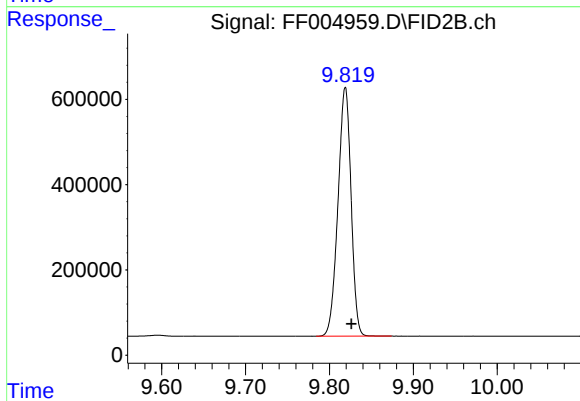
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.007 min
Response: 6334436
Conc: 49.92 ug/ml



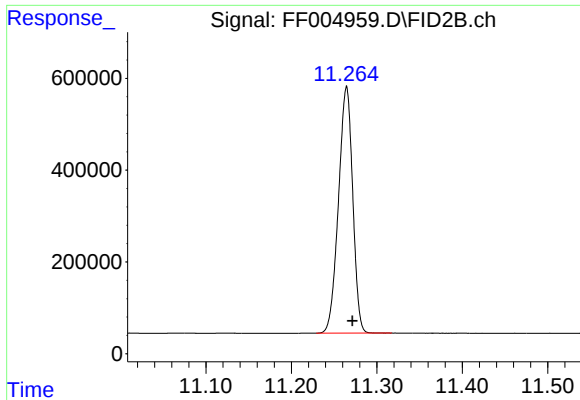
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: -0.007 min
Response: 6321527
Conc: 50.52 ug/ml



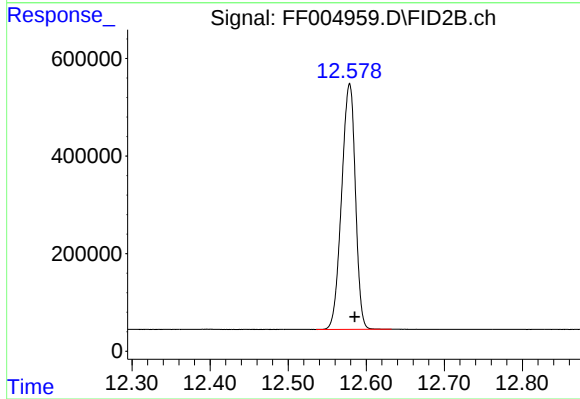
#5 N-HEXADECANE

R.T.: 9.819 min
Delta R.T.: -0.007 min
Response: 6333381
Conc: 51.29 ug/ml



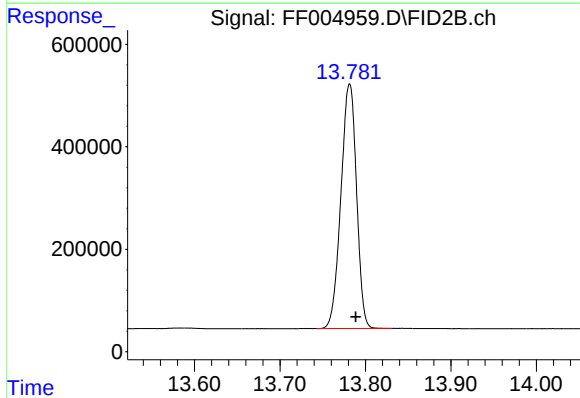
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 6207563
Conc: 52.40 ug/ml



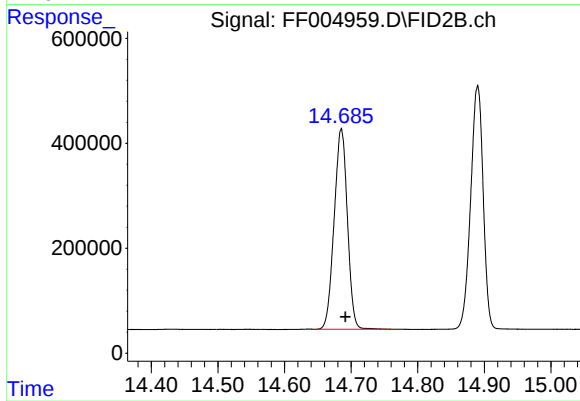
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.007 min
Response: 6182761
Conc: 53.29 ug/ml



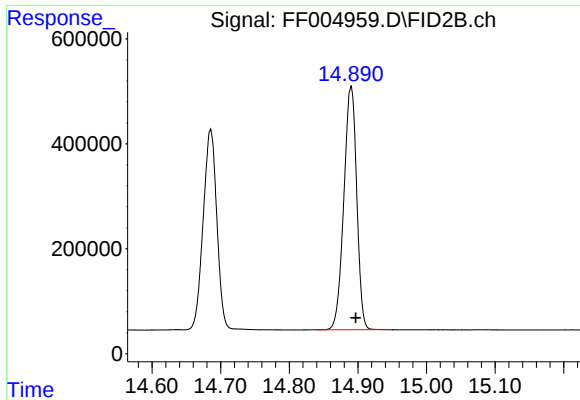
#8 N-DOCOSANE

R.T.: 13.782 min
Delta R.T.: -0.007 min
Response: 6068074
Conc: 53.93 ug/ml



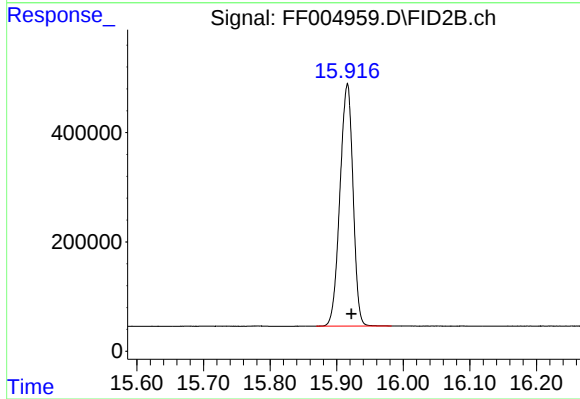
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.685 min
Delta R.T.: -0.006 min
Response: 5273294
Conc: 54.22 ug/ml



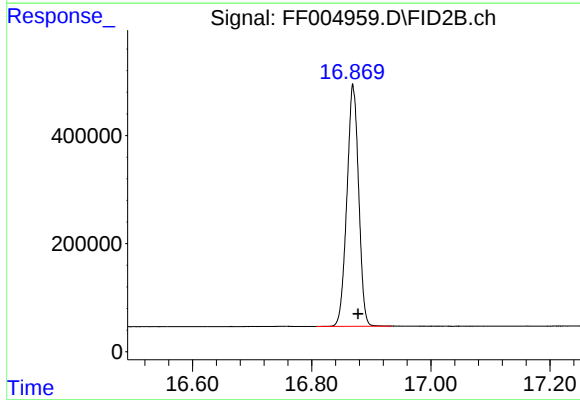
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.007 min
Response: 6046191
Conc: 54.32 ug/ml



#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 6036200
Conc: 54.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.008 min
Response: 6120062
Conc: 54.87 ug/ml