

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071719\
 Data File : FF005083.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2019 09:34
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 14:23:38 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...	14.683	5051511	51.939 ug/ml
Target Compounds			
2) N-DECANE	4.393	5966740	47.250 ug/ml
3) N-DODECANE	6.417	6020960	47.453 ug/ml
4) N-TETRADECANE	8.212	5975746	47.757 ug/ml
5) N-HEXADECANE	9.815	5973925	48.381 ug/ml
6) N-OCTADECANE	11.261	5864848	49.505 ug/ml
7) N-EICOSANE	12.575	5884415	50.717 ug/ml
8) N-DOCOSANE	13.778	5849932	51.992 ug/ml
10) N-TETRACOSANE	14.888	5882807	52.848 ug/ml
11) N-HEXACOSANE	15.914	5889750	53.250 ug/ml
12) N-OCTACOSANE	16.869	5983891	53.648 ug/ml

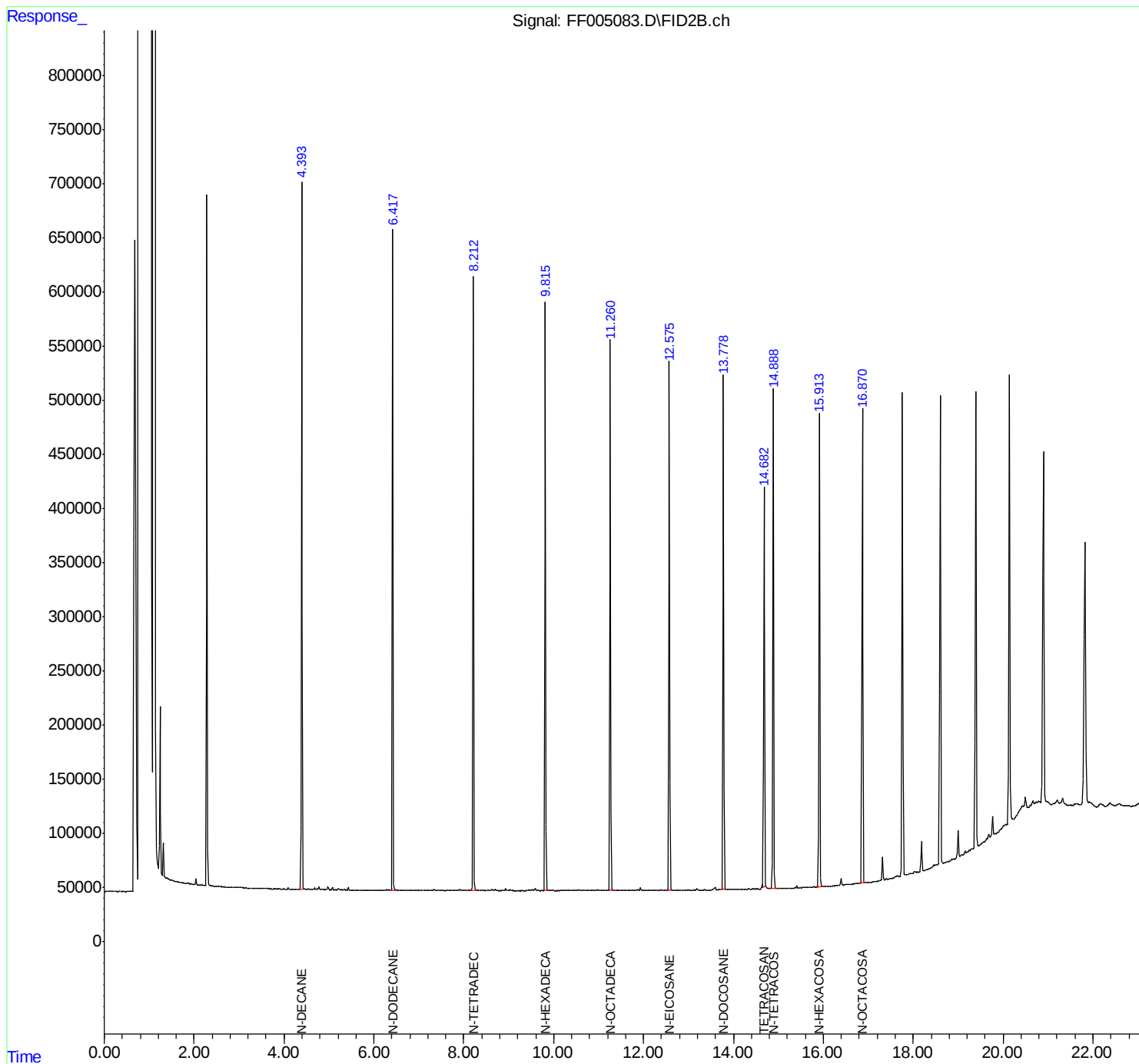
(f)=RT Delta > 1/2 Window

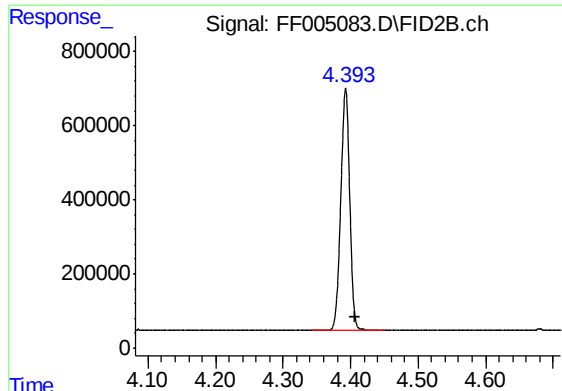
(m)=manual int.

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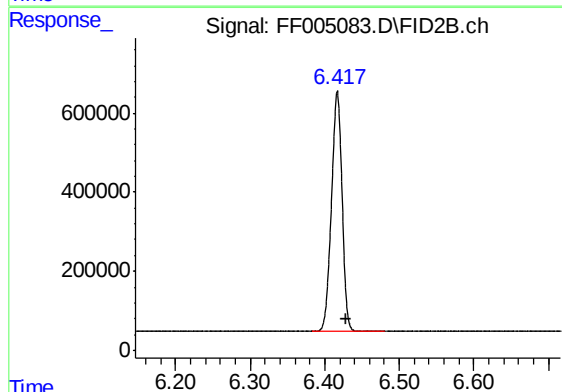
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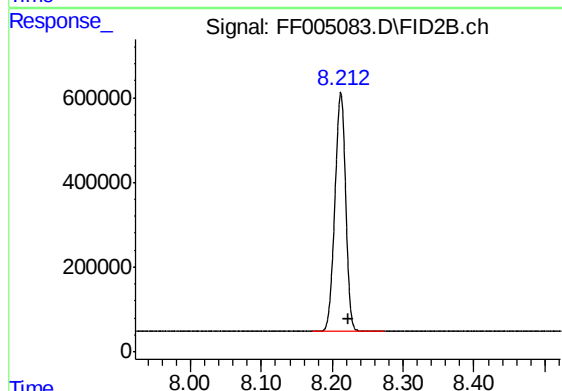
#2 N-DECANE

R.T.: 4.393 min
Delta R.T.: -0.013 min
Response: 5966740
Conc: 47.25 ug/ml



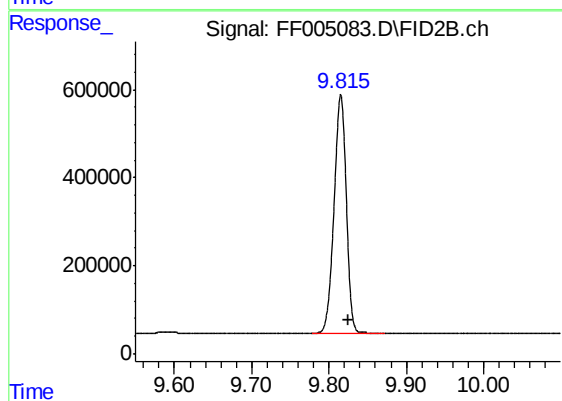
#3 N-DODECANE

R.T.: 6.417 min
Delta R.T.: -0.012 min
Response: 6020960
Conc: 47.45 ug/ml



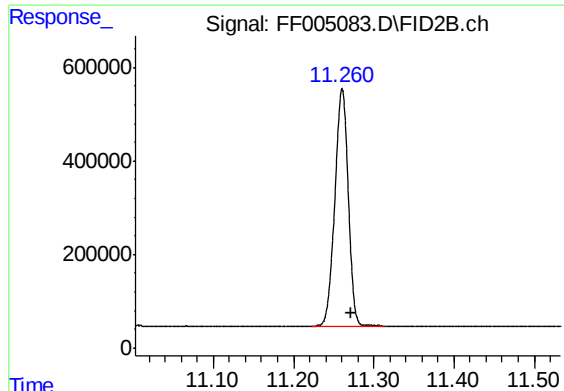
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.011 min
Response: 5975746
Conc: 47.76 ug/ml



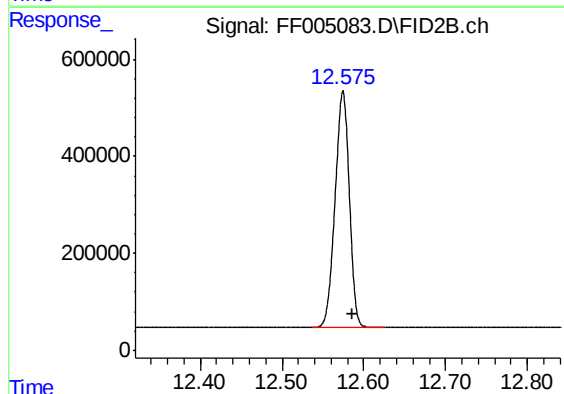
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: -0.011 min
Response: 5973925
Conc: 48.38 ug/ml



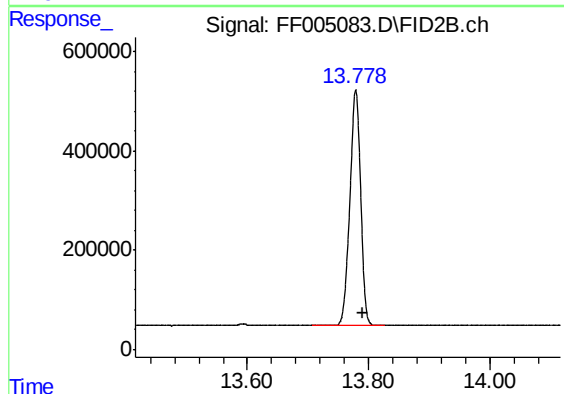
#6 N-OCTADECANE

R.T.: 11.261 min
Delta R.T.: -0.011 min
Response: 5864848
Conc: 49.51 ug/ml



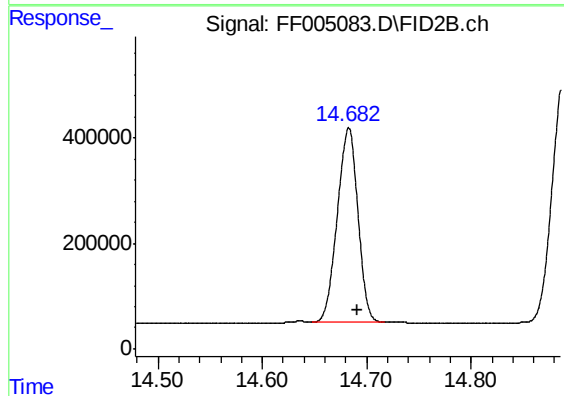
#7 N-EICOSANE

R.T.: 12.575 min
Delta R.T.: -0.011 min
Response: 5884415
Conc: 50.72 ug/ml



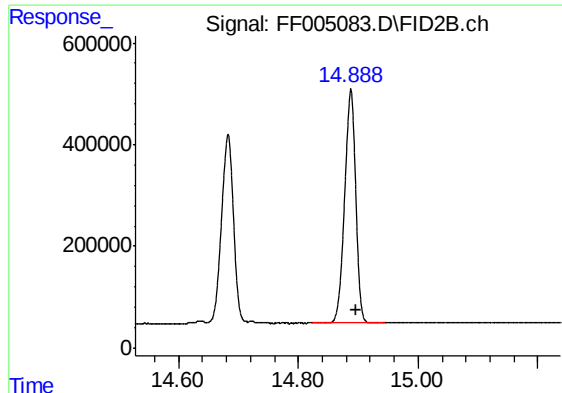
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: -0.010 min
Response: 5849932
Conc: 51.99 ug/ml



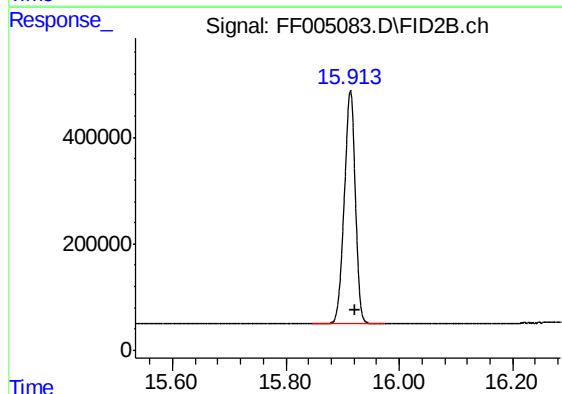
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: -0.009 min
Response: 5051511
Conc: 51.94 ug/ml



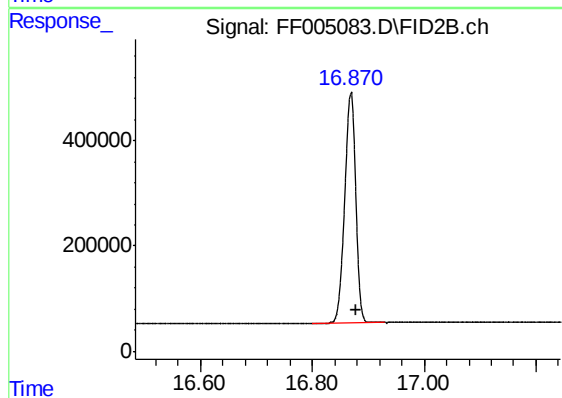
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: -0.009 min
Response: 5882807
Conc: 52.85 ug/ml



#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: -0.008 min
Response: 5889750
Conc: 53.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.008 min
Response: 5983891
Conc: 53.65 ug/ml