

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071219\
 Data File : FF005034.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2019 09:53
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 23:21:12 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...	14.682	4947596	50.871 ug/ml
Target Compounds			
2) N-DECANE	4.395	5893834	46.672 ug/ml
3) N-DODECANE	6.419	5975678	47.096 ug/ml
4) N-TETRADECANE	8.214	5945803	47.518 ug/ml
5) N-HEXADECANE	9.817	5925570	47.989 ug/ml
6) N-OCTADECANE	11.262	5769080	48.697 ug/ml
7) N-EICOSANE	12.576	5732437	49.407 ug/ml
8) N-DOCOSANE	13.778	5645154	50.172 ug/ml
10) N-TETRACOSANE	14.887	5657373	50.823 ug/ml
11) N-HEXACOSANE	15.913	5647346	51.058 ug/ml
12) N-OCTACOSANE	16.869	5702248	51.123 ug/ml

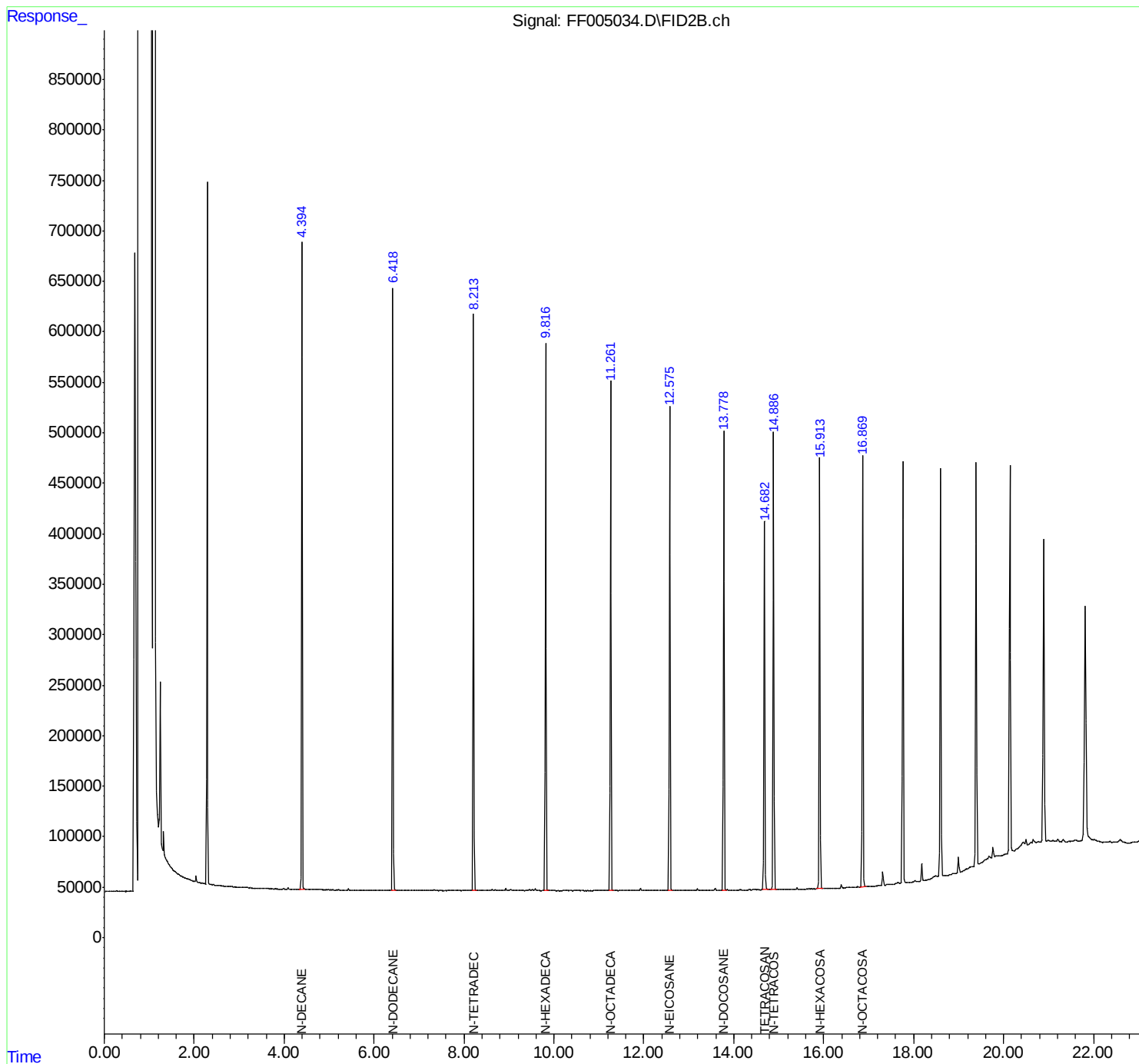
(f)=RT Delta > 1/2 Window

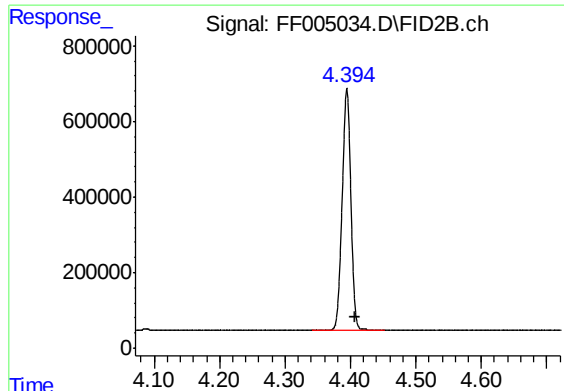
(m)=manual int.

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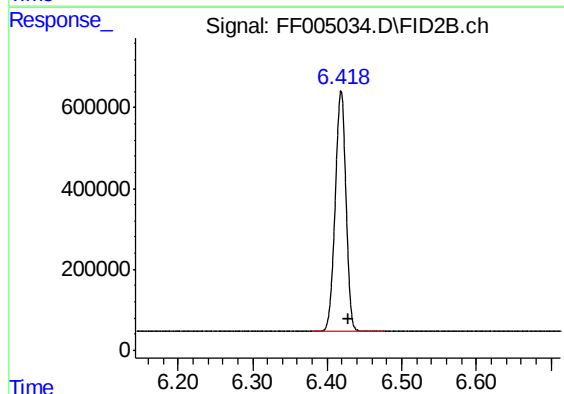
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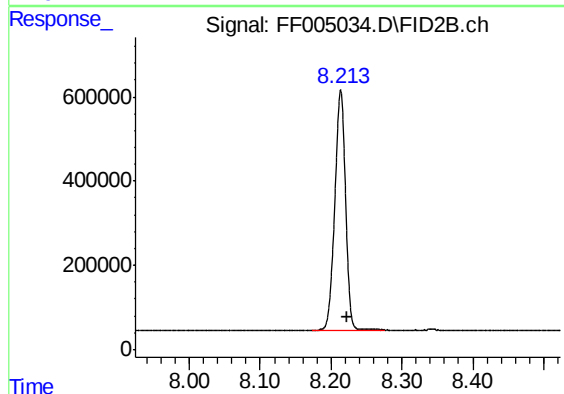
#2 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.012 min
Response: 5893834
Conc: 46.67 ug/ml



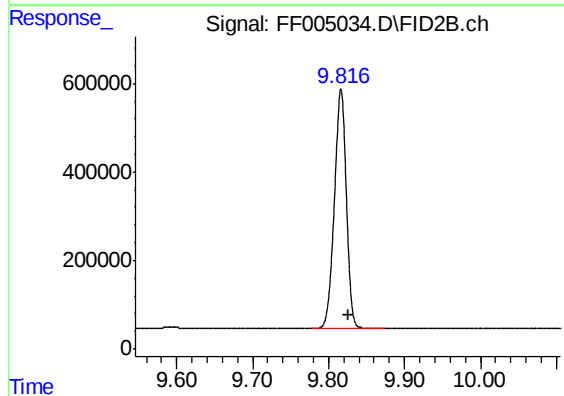
#3 N-DODECANE

R.T.: 6.419 min
Delta R.T.: -0.010 min
Response: 5975678
Conc: 47.10 ug/ml



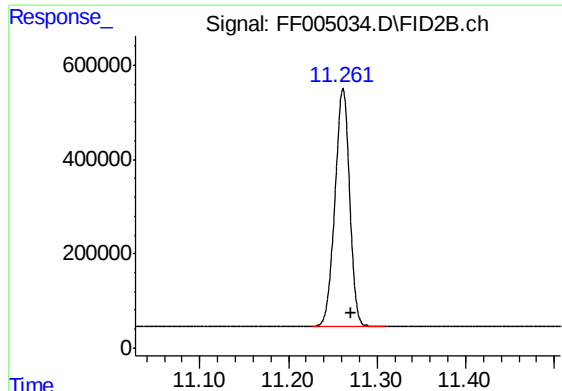
#4 N-TETRADECANE

R.T.: 8.214 min
Delta R.T.: -0.010 min
Response: 5945803
Conc: 47.52 ug/ml



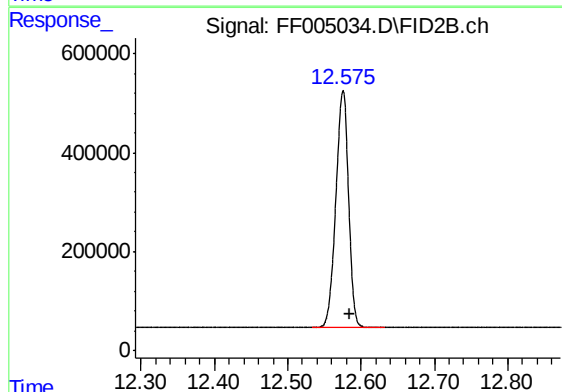
#5 N-HEXADECANE

R.T.: 9.817 min
Delta R.T.: -0.010 min
Response: 5925570
Conc: 47.99 ug/ml



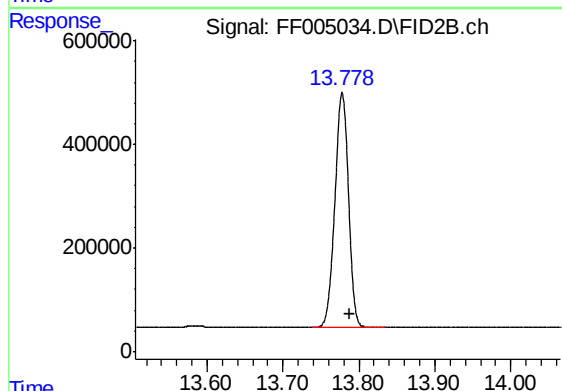
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: -0.010 min
Response: 5769080
Conc: 48.70 ug/ml



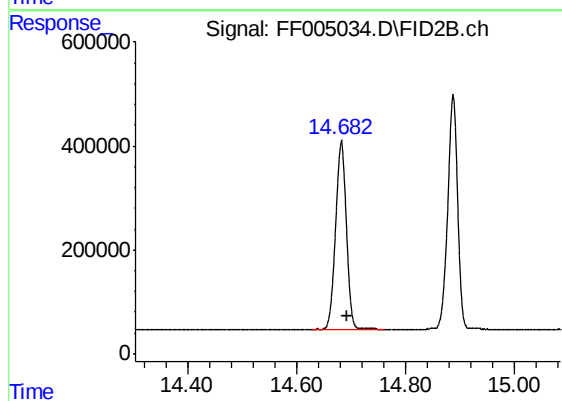
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.010 min
Response: 5732437
Conc: 49.41 ug/ml



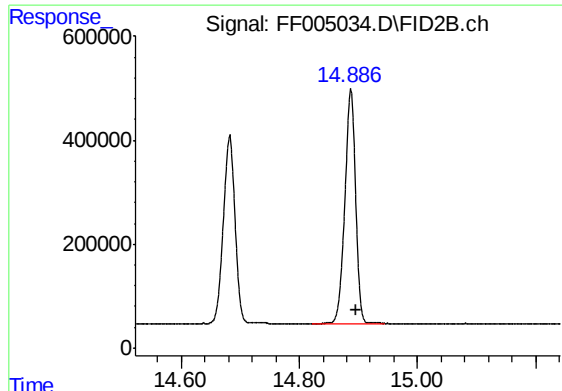
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: -0.011 min
Response: 5645154
Conc: 50.17 ug/ml



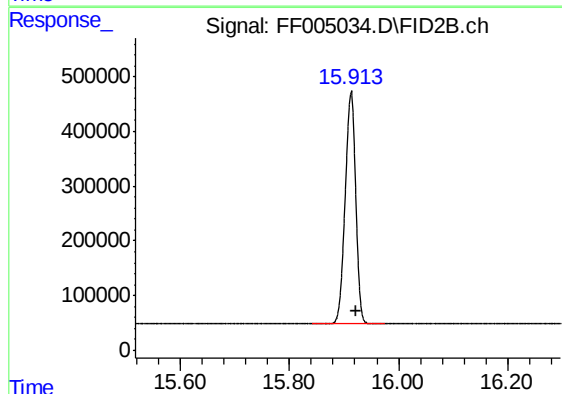
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.682 min
Delta R.T.: -0.010 min
Response: 4947596
Conc: 50.87 ug/ml



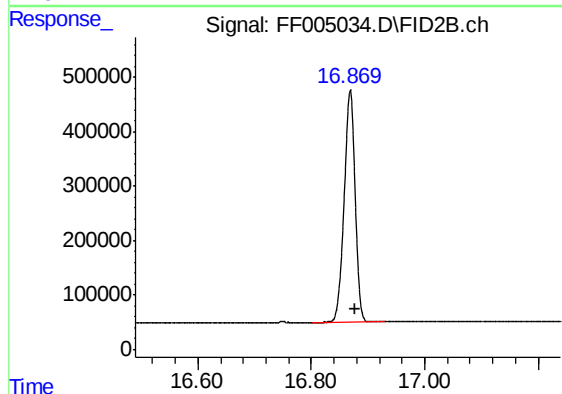
#10 N-TETRACOSANE

R.T.: 14.887 min
Delta R.T.: -0.010 min
Response: 5657373
Conc: 50.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: -0.009 min
Response: 5647346
Conc: 51.06 ug/ml



#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.009 min
Response: 5702248
Conc: 51.12 ug/ml