

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062119\
 Data File : FF004832.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jun 2019 11:15
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 22:42:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.702	6091401	49.884 ug/ml
Target Compounds			
2) N-DECANE	4.410	7610929	51.976 ug/ml
3) N-DODECANE	6.434	7579435	51.219 ug/ml
4) N-TETRADECANE	8.230	7435614	50.621 ug/ml
5) N-HEXADECANE	9.833	7349377	49.777 ug/ml
6) N-OCTADECANE	11.279	7130717	49.115 ug/ml
7) N-EICOSANE	12.594	7073713	48.842 ug/ml
8) N-DOCOSANE	13.798	6944577	49.146 ug/ml
10) N-TETRACOSANE	14.907	6900548	49.792 ug/ml
11) N-HEXACOSANE	15.933	6847322	50.254 ug/ml
12) N-OCTACOSANE	16.887	6766021	49.765 ug/ml

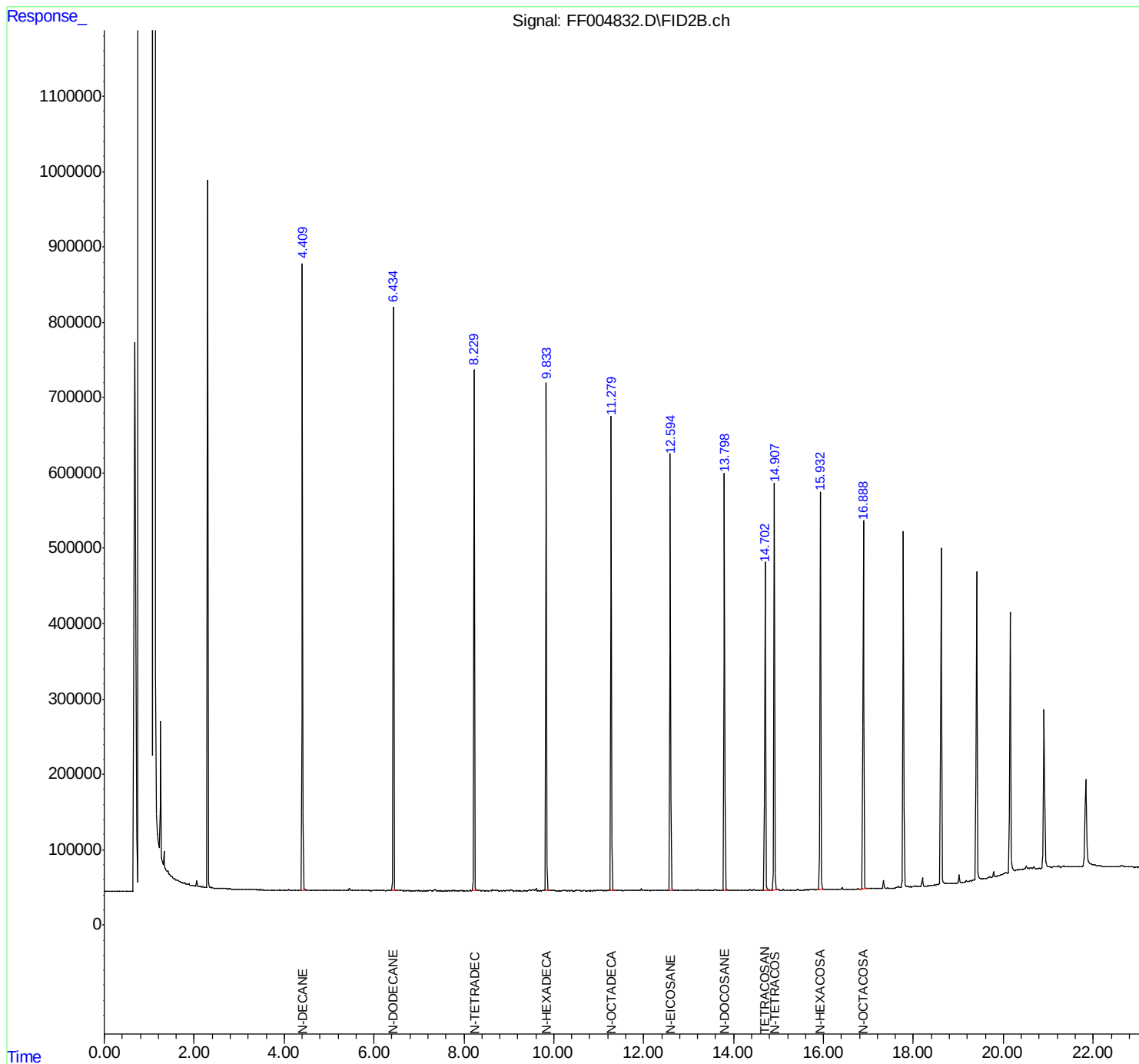
(f)=RT Delta > 1/2 Window

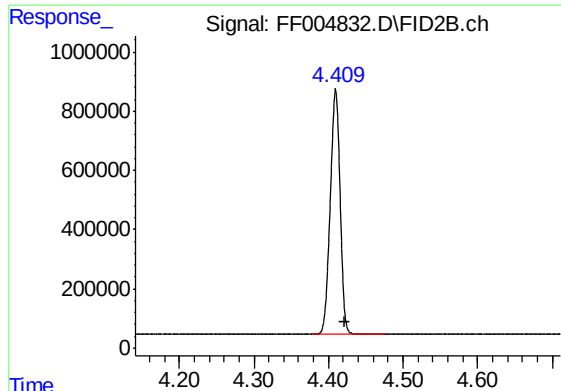
(m)=manual int.

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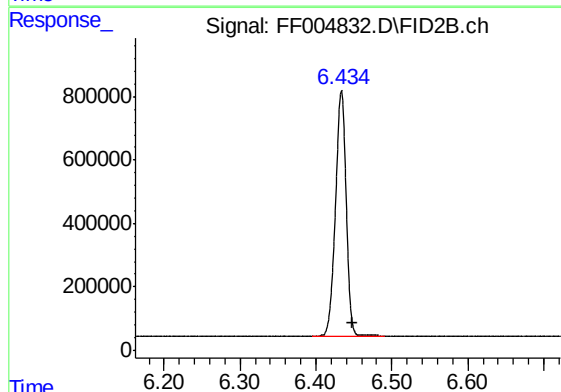
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





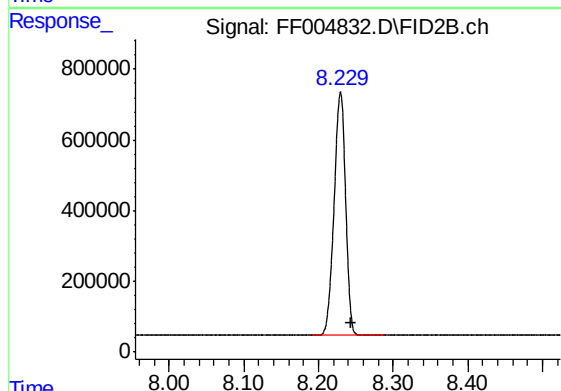
#2 N-DECANE

R.T.: 4.410 min
Delta R.T.: -0.013 min
Response: 7610929
Conc: 51.98 ug/ml



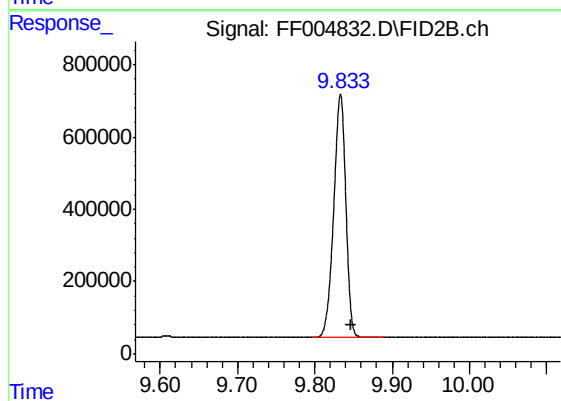
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.014 min
Response: 7579435
Conc: 51.22 ug/ml



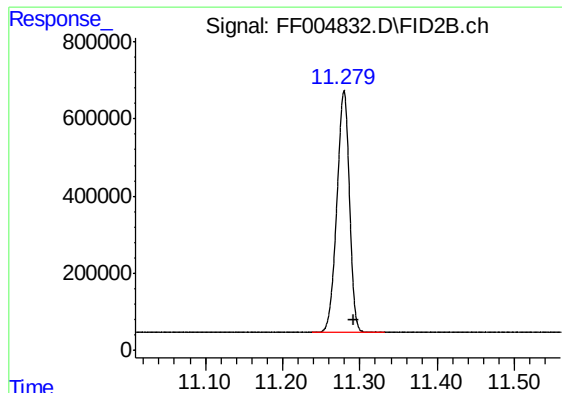
#4 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: -0.014 min
Response: 7435614
Conc: 50.62 ug/ml



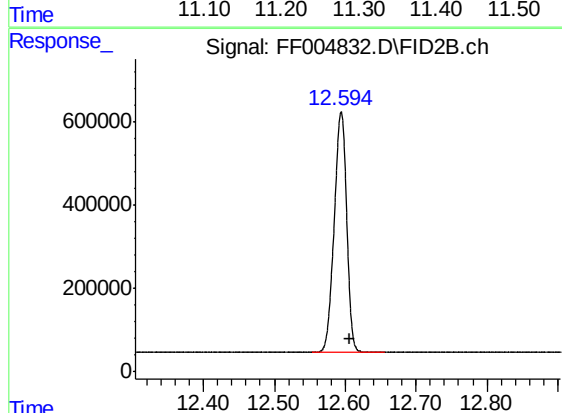
#5 N-HEXADECANE

R.T.: 9.833 min
Delta R.T.: -0.014 min
Response: 7349377
Conc: 49.78 ug/ml



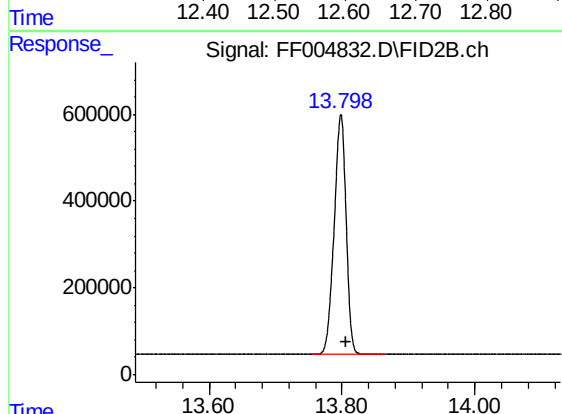
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: -0.012 min
Response: 7130717
Conc: 49.12 ug/ml



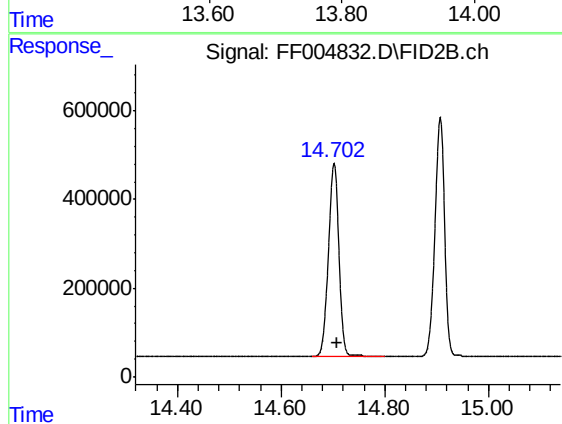
#7 N-EICOSANE

R.T.: 12.594 min
Delta R.T.: -0.011 min
Response: 7073713
Conc: 48.84 ug/ml



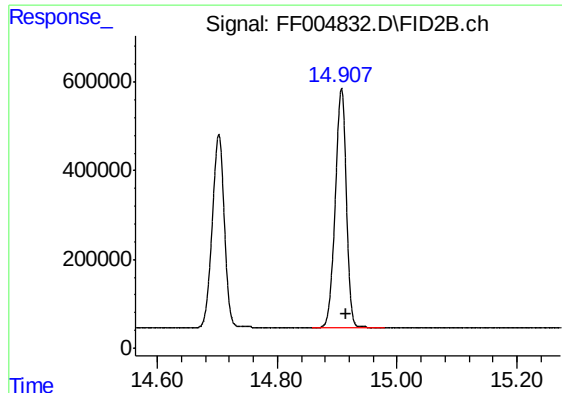
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: -0.008 min
Response: 6944577
Conc: 49.15 ug/ml



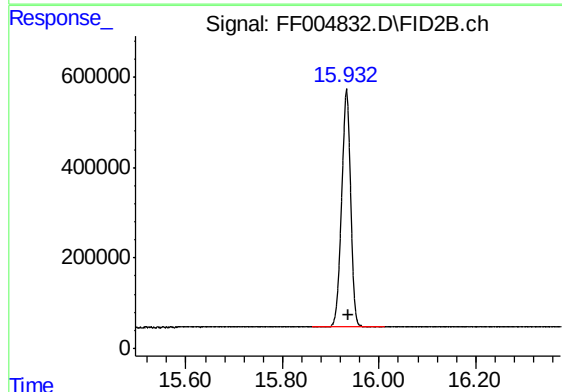
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: -0.006 min
Response: 6091401
Conc: 49.88 ug/ml



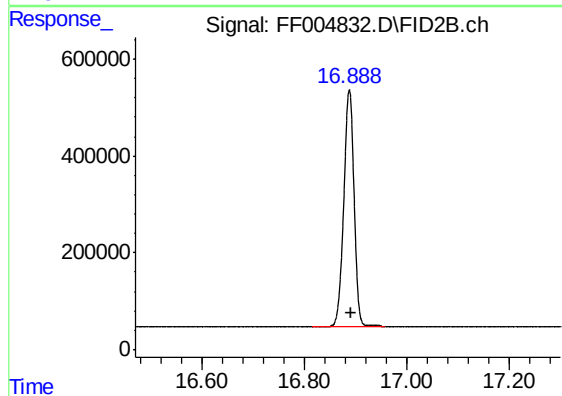
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: -0.006 min
Response: 6900548
Conc: 49.79 ug/ml



#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: -0.005 min
Response: 6847322
Conc: 50.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.002 min
Response: 6766021
Conc: 49.76 ug/ml