

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002472.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 19:21
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 03:43:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 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...	14.658	6089688	43.813 ug/ml
Target Compounds			
2) N-DECANE	4.384	7830219	51.260 ug/ml
3) N-DODECANE	6.407	7793431	50.330 ug/ml
4) N-TETRADECANE	8.201	7680176	49.080 ug/ml
5) N-HEXADECANE	9.802	7556650	48.080 ug/ml
6) N-OCTADECANE	11.246	7414780	46.656 ug/ml
7) N-EICOSANE	12.558	7183870	45.357 ug/ml
8) N-DOCOSANE	13.758	6986114	44.282 ug/ml
10) N-TETRACOSANE	14.864	6802289	43.479 ug/ml
11) N-HEXACOSANE	15.888	6681507	42.909 ug/ml
12) N-OCTACOSANE	16.839	6616429	42.655 ug/ml

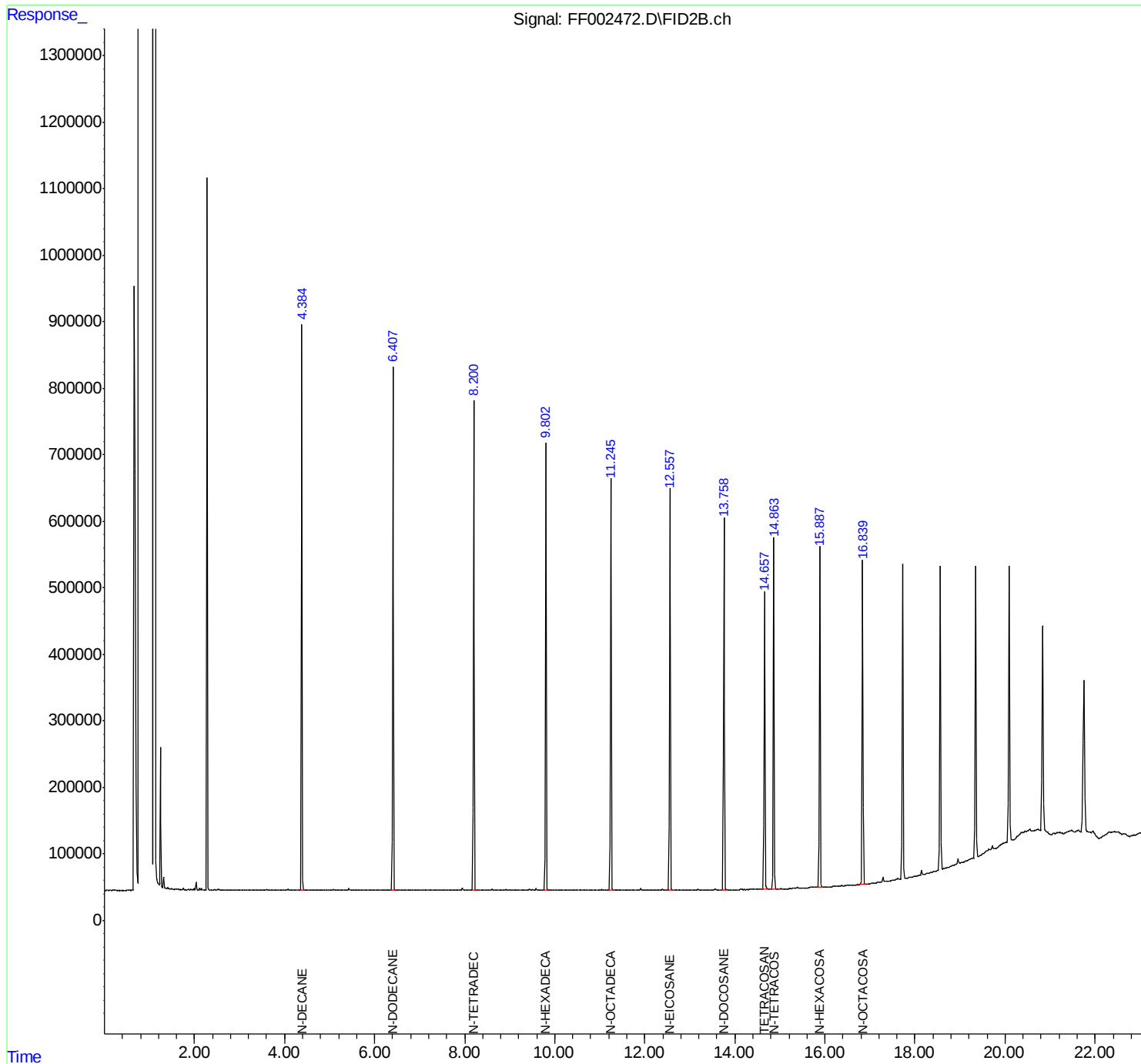
(f)=RT Delta > 1/2 Window

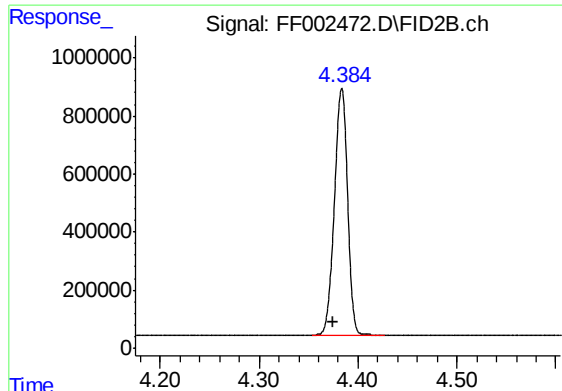
(m)=manual int.

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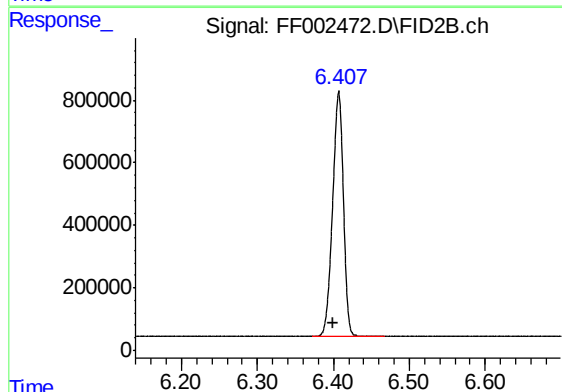
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





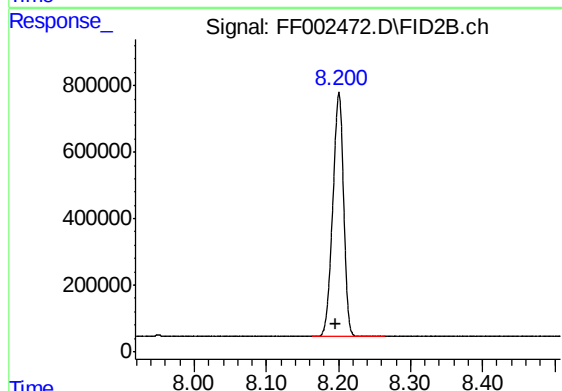
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: 0.008 min
Response: 7830219
Conc: 51.26 ug/ml



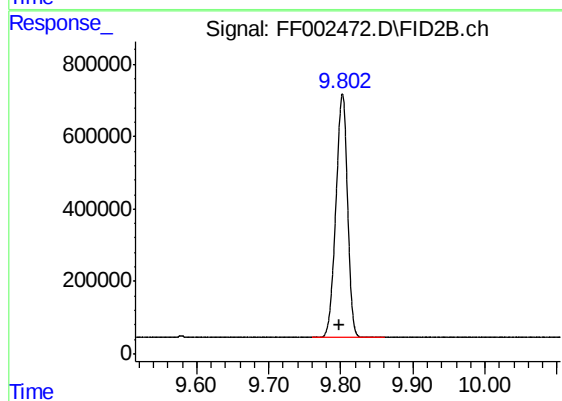
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 7793431
Conc: 50.33 ug/ml



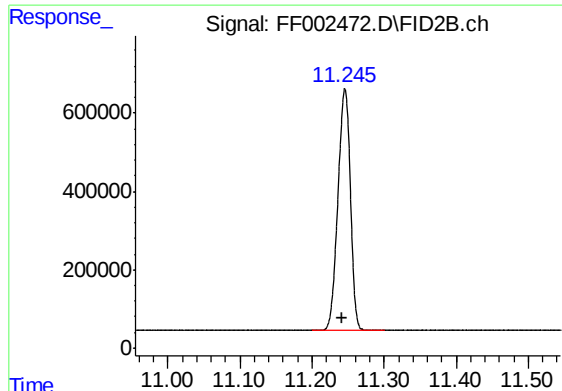
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 7680176
Conc: 49.08 ug/ml



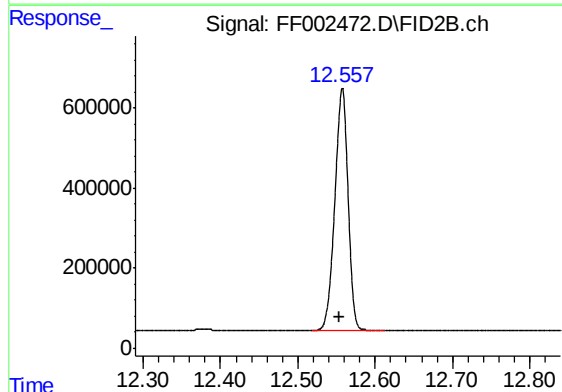
#5 N-HEXADECANE

R.T.: 9.802 min
Delta R.T.: 0.004 min
Response: 7556650
Conc: 48.08 ug/ml



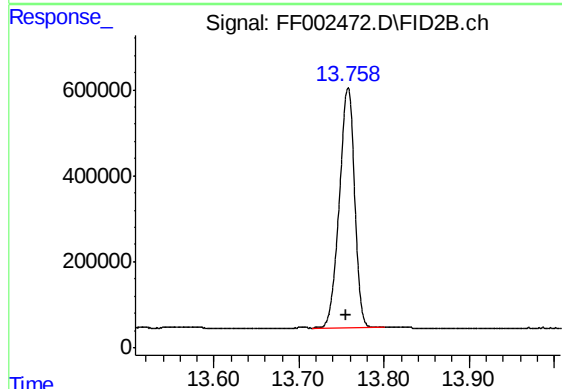
#6 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: 0.004 min
Response: 7414780
Conc: 46.66 ug/ml



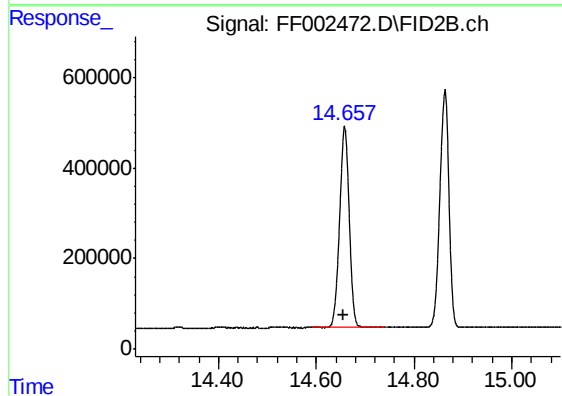
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: 0.003 min
Response: 7183870
Conc: 45.36 ug/ml



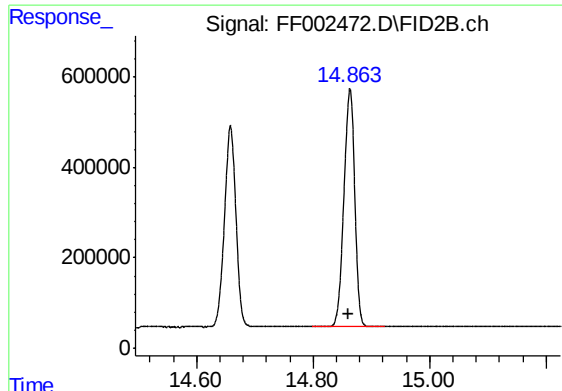
#8 N-DOCOSANE

R.T.: 13.758 min
Delta R.T.: 0.002 min
Response: 6986114
Conc: 44.28 ug/ml



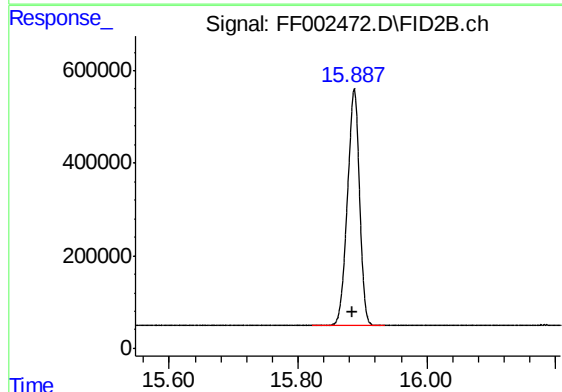
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.002 min
Response: 6089688
Conc: 43.81 ug/ml



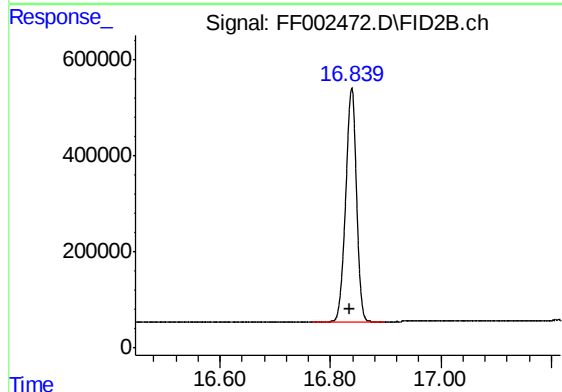
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: 0.002 min
Response: 6802289
Conc: 43.48 ug/ml



#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: 0.003 min
Response: 6681507
Conc: 42.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: 0.003 min
Response: 6616429
Conc: 42.65 ug/ml