

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122118\
 Data File : FG003333.D
 Signal(s) : FID1A.ch
 Acq On : 21 Dec 2018 20:19
 Operator : AJ\SJ
 Sample : J6499-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 21:41:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.705	1811375	14.604 ug/mlm
Target Compounds			
2) N-DECANE	4.407	1596692	11.901 ug/ml
3) N-DODECANE	6.433	1859390	13.667 ug/ml
4) N-TETRADECANE	8.233	2077784	15.056 ug/ml
5) N-HEXADECANE	9.839	2195834	15.673 ug/mlm
6) N-OCTADECANE	11.285	2168417	15.305 ug/ml
7) N-EICOSANE	12.599	2154873	15.253 ug/ml
8) N-DOCOSANE	13.802	2009018	14.284 ug/ml
10) N-TETRACOSANE	14.911	2336060	16.690 ug/ml
11) N-HEXACOSANE	15.937	1965285	14.100 ug/mlm
12) N-OCTACOSANE	16.891	1813581	12.978 ug/ml

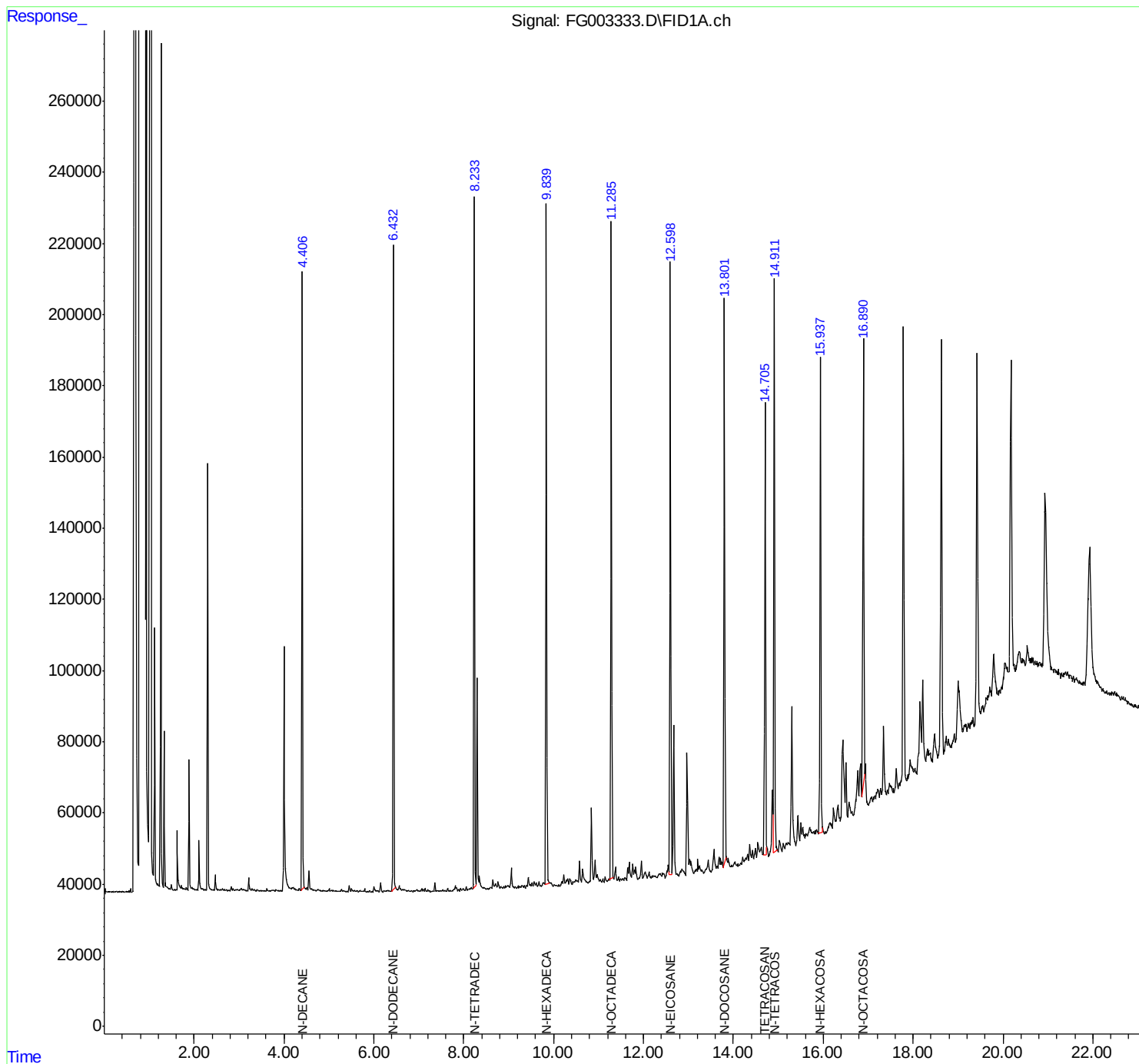
(f)=RT Delta > 1/2 Window

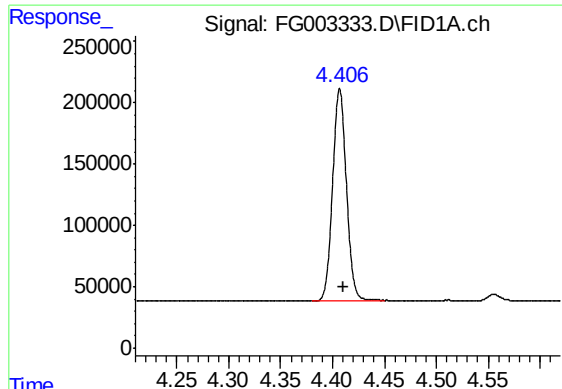
(m)=manual int.

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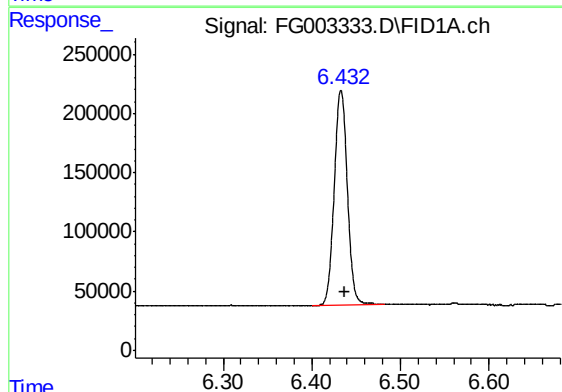
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





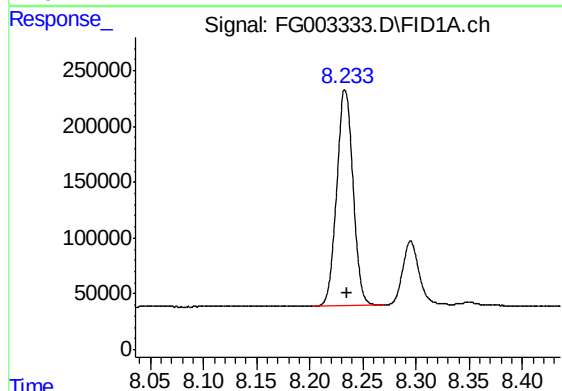
#2 N-DECANE

R.T.: 4.407 min
Delta R.T.: -0.004 min
Response: 1596692
Conc: 11.90 ug/ml



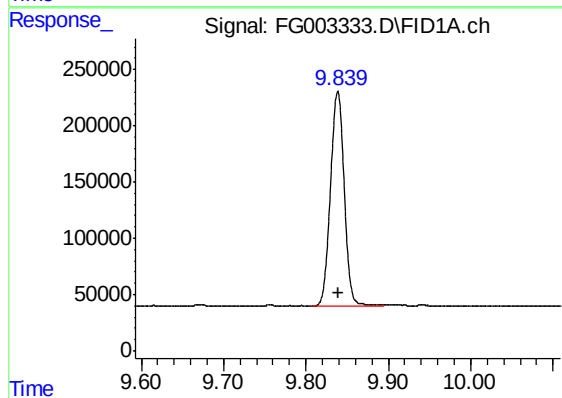
#3 N-DODECANE

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 1859390
Conc: 13.67 ug/ml



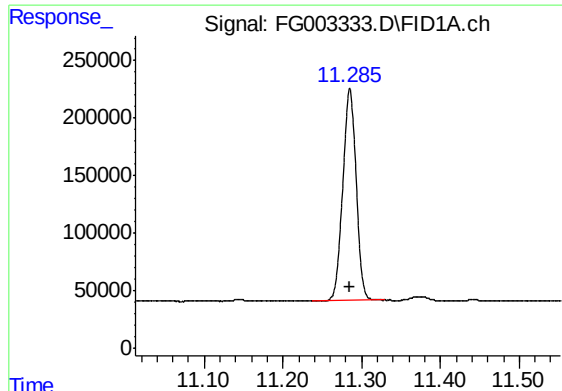
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 2077784
Conc: 15.06 ug/ml



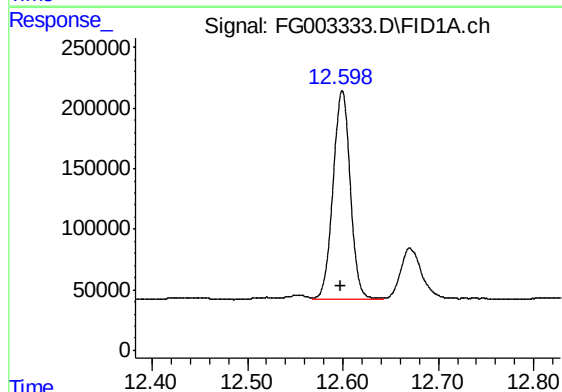
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 2195834
Conc: 15.67 ug/ml m



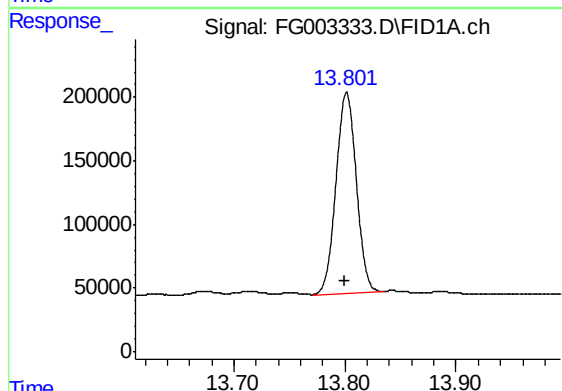
#6 N-OCTADECANE

R.T.: 11.285 min
Delta R.T.: 0.000 min
Response: 2168417
Conc: 15.31 ug/ml



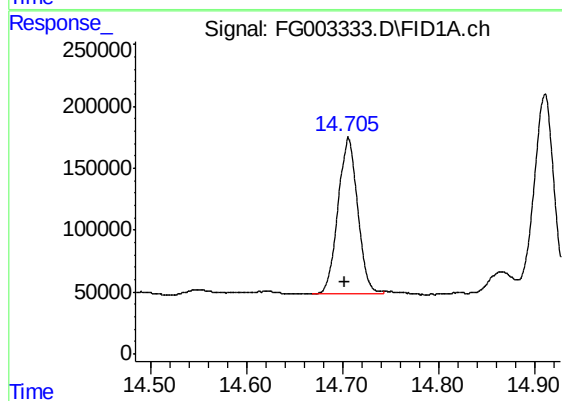
#7 N-EICOSANE

R.T.: 12.599 min
Delta R.T.: 0.000 min
Response: 2154873
Conc: 15.25 ug/ml



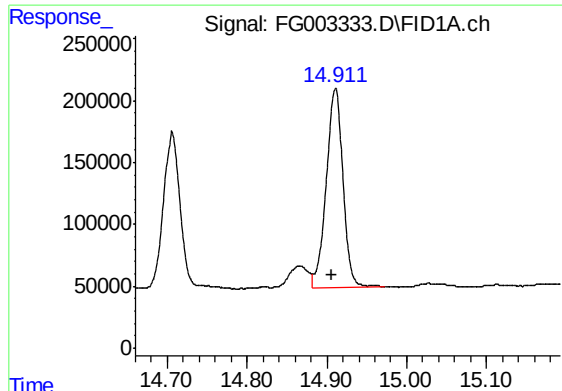
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.002 min
Response: 2009018
Conc: 14.28 ug/ml



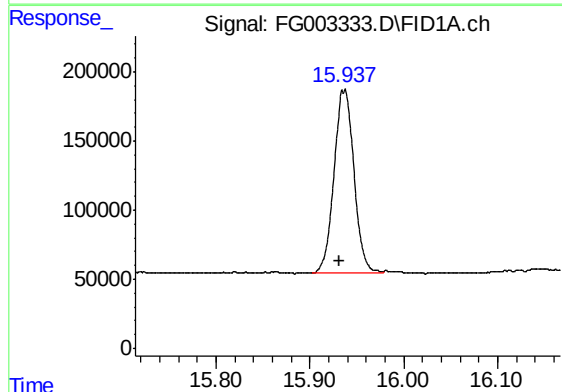
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: 0.004 min
Response: 1811375
Conc: 14.60 ug/ml m



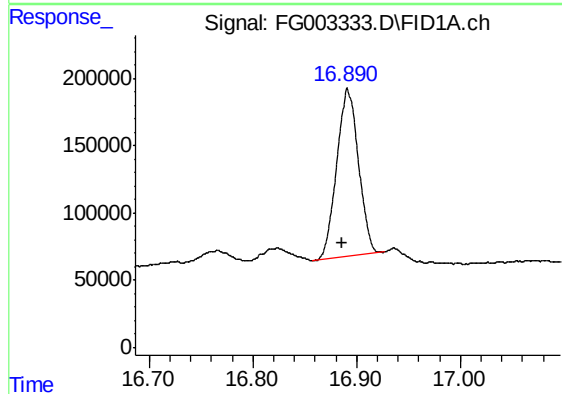
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: 0.004 min
Response: 2336060
Conc: 16.69 ug/ml



#11 N-HEXACOSANE

R.T.: 15.937 min
Delta R.T.: 0.006 min
Response: 1965285
Conc: 14.10 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.006 min
Response: 1813581
Conc: 12.98 ug/ml