

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121418\
 Data File : FG003264.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2018 18:27
 Operator : AJ\SJ
 Sample : J6194-05MSD 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:28:21 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...	14.703	388197	3.130 ug/ml
Target Compounds			
2) N-DECANE	4.411	205420	1.531 ug/ml
3) N-DODECANE	6.437	263258	1.935 ug/ml
4) N-TETRADECANE	8.236	332648	2.410 ug/ml
5) N-HEXADECANE	9.840	378094	2.699 ug/ml
6) N-OCTADECANE	11.284	300474	2.121 ug/ml
7) N-EICOSANE	12.597	524743	3.714 ug/ml
8) N-DOCOSANE	13.800	345983	2.460 ug/ml
10) N-TETRACOSANE	14.895	1066811	7.622 ug/ml
11) N-HEXACOSANE	15.932	336509	2.414 ug/mlm
12) N-OCTACOSANE	16.889	479161	3.429 ug/ml

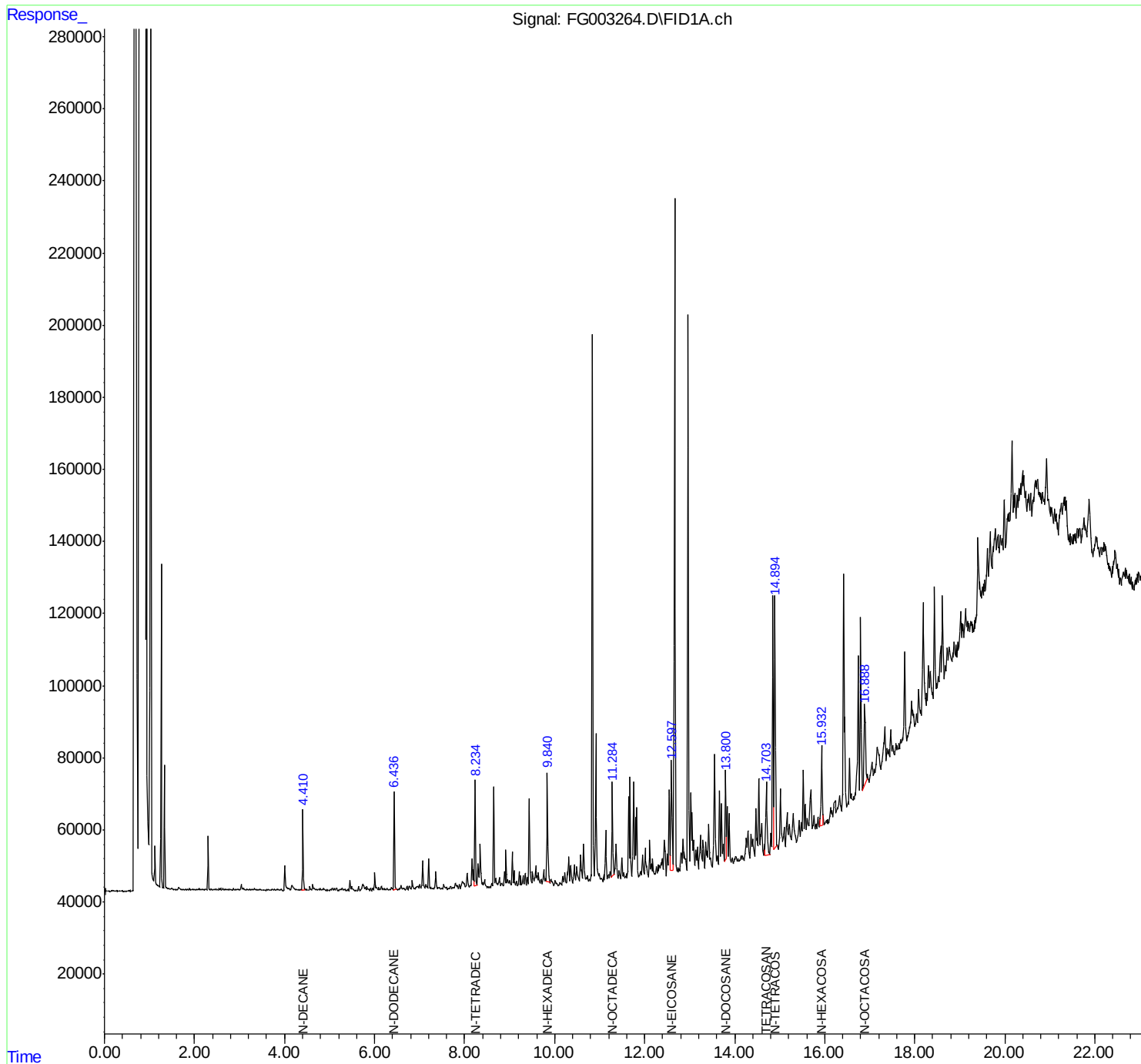
(f)=RT Delta > 1/2 Window

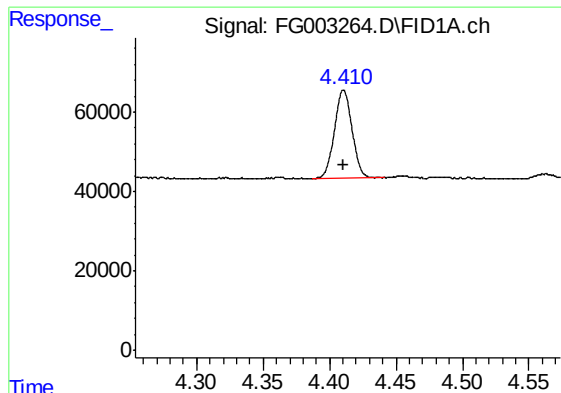
(m)=manual int.

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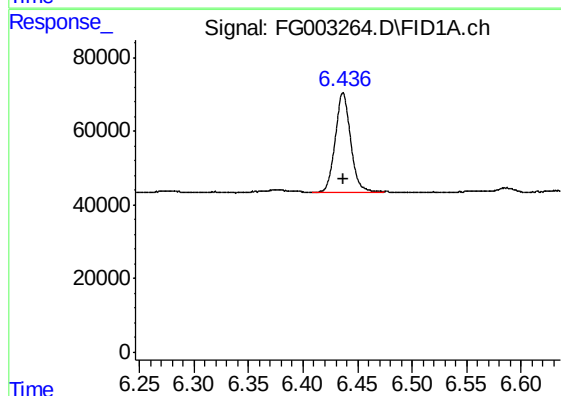
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





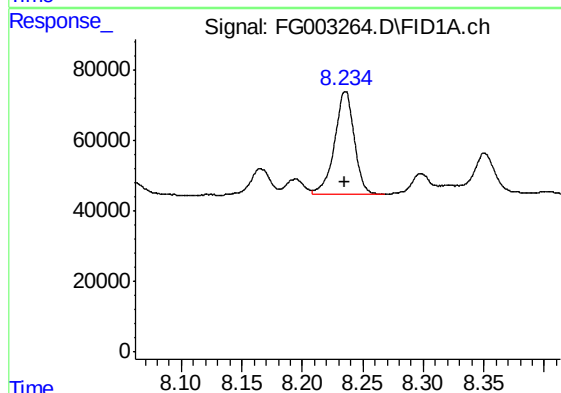
#2 N-DECANE

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 205420
Conc: 1.53 ug/ml



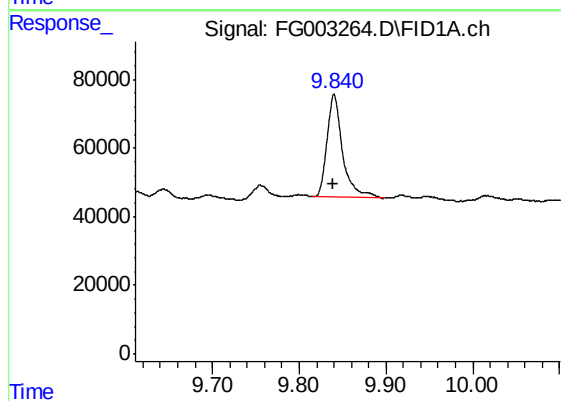
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 263258
Conc: 1.94 ug/ml



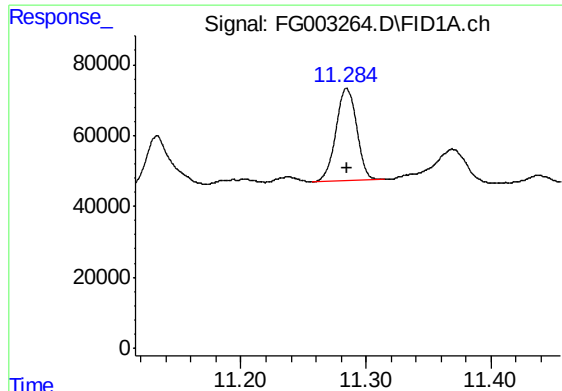
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 332648
Conc: 2.41 ug/ml



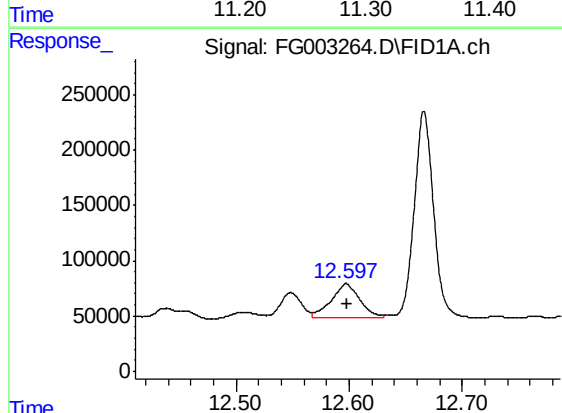
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.000 min
Response: 378094
Conc: 2.70 ug/ml



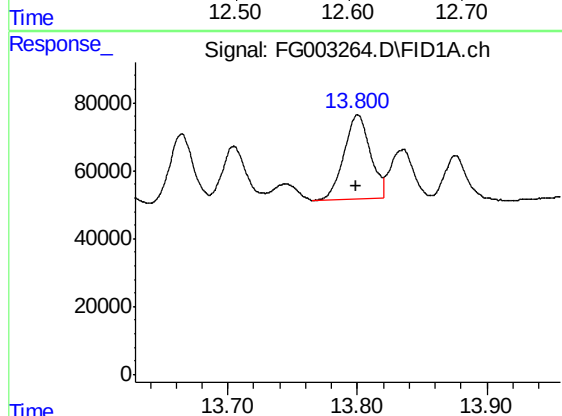
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 300474
Conc: 2.12 ug/ml



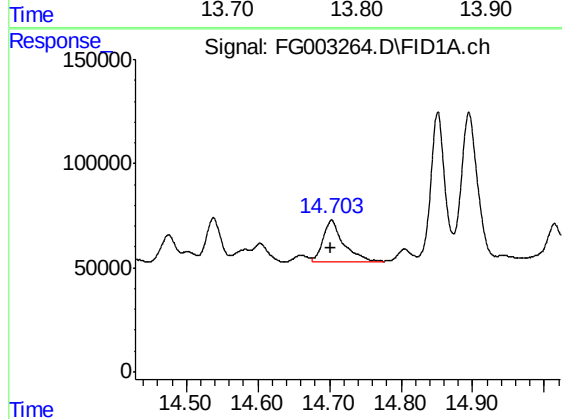
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: -0.001 min
Response: 524743
Conc: 3.71 ug/ml



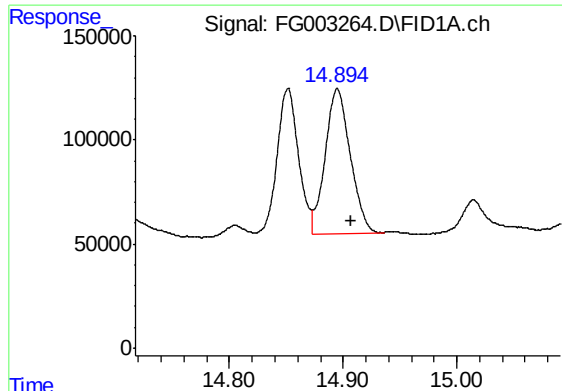
#8 N-DOCOSANE

R.T.: 13.800 min
Delta R.T.: 0.000 min
Response: 345983
Conc: 2.46 ug/ml



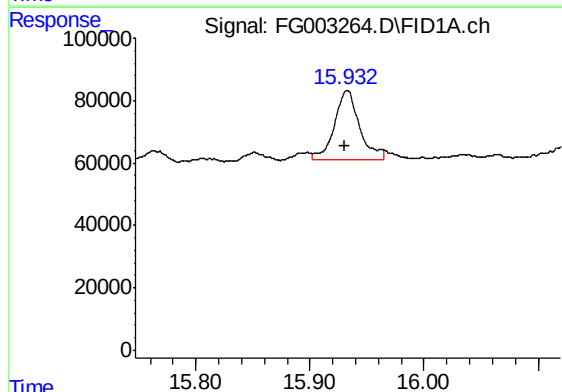
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: 0.001 min
Response: 388197
Conc: 3.13 ug/ml



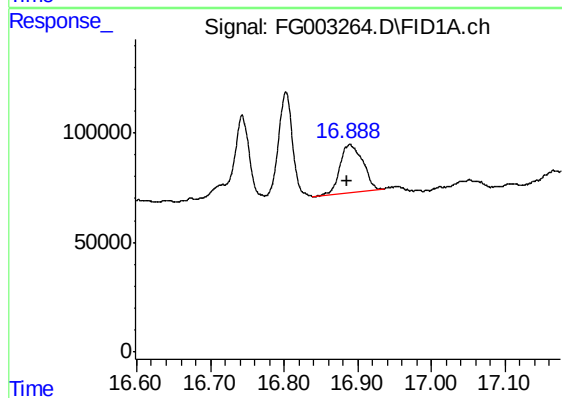
#10 N-TETRACOSANE

R.T.: 14.895 min
Delta R.T.: -0.012 min
Response: 1066811
Conc: 7.62 ug/ml



#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: 0.000 min
Response: 336509
Conc: 2.41 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.004 min
Response: 479161
Conc: 3.43 ug/ml