

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080418\
 Data File : FF001668.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2018 12:44
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 03:51:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 03:51:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.362	39543534	100.934 ug/ml
Target Compounds			
1) N-OCTANE	2.144	225835827	809.810 ug/ml
2) N-NONANE	3.132	231314898	810.450 ug/ml
3) N-DECANE	4.201	356139572	808.204 ug/ml
4) N-UNDECANE	5.231	360383349	1211.697 ug/ml
5) N-DODECANE	6.208	360552897	1211.040 ug/ml
6) N-TETRADECANE	7.996	366757559	1209.269 ug/ml
7) N-HEXADECANE	9.585	308038177	1007.270 ug/ml
8) N-OCTADECANE	10.997	154401239	503.358 ug/ml
9) N-EICOSANE	12.278	61872165	201.559 ug/ml
10) N-TETRACOSANE	14.575	62109662	201.530 ug/ml
11) N-OCTACOSANE	16.527	31045736	100.770 ug/ml
12) N-DOTRIACONTANE	18.242	30660179	100.964 ug/ml
14) N-HEXATRIACONTANE	19.764	28790302	101.304 ug/ml
15) N-TETRACONTANE	21.259	24670795	106.520 ug/mlm
16) N-TETRTETRACOOCTANE	23.623	17997493	120.815 ug/ml

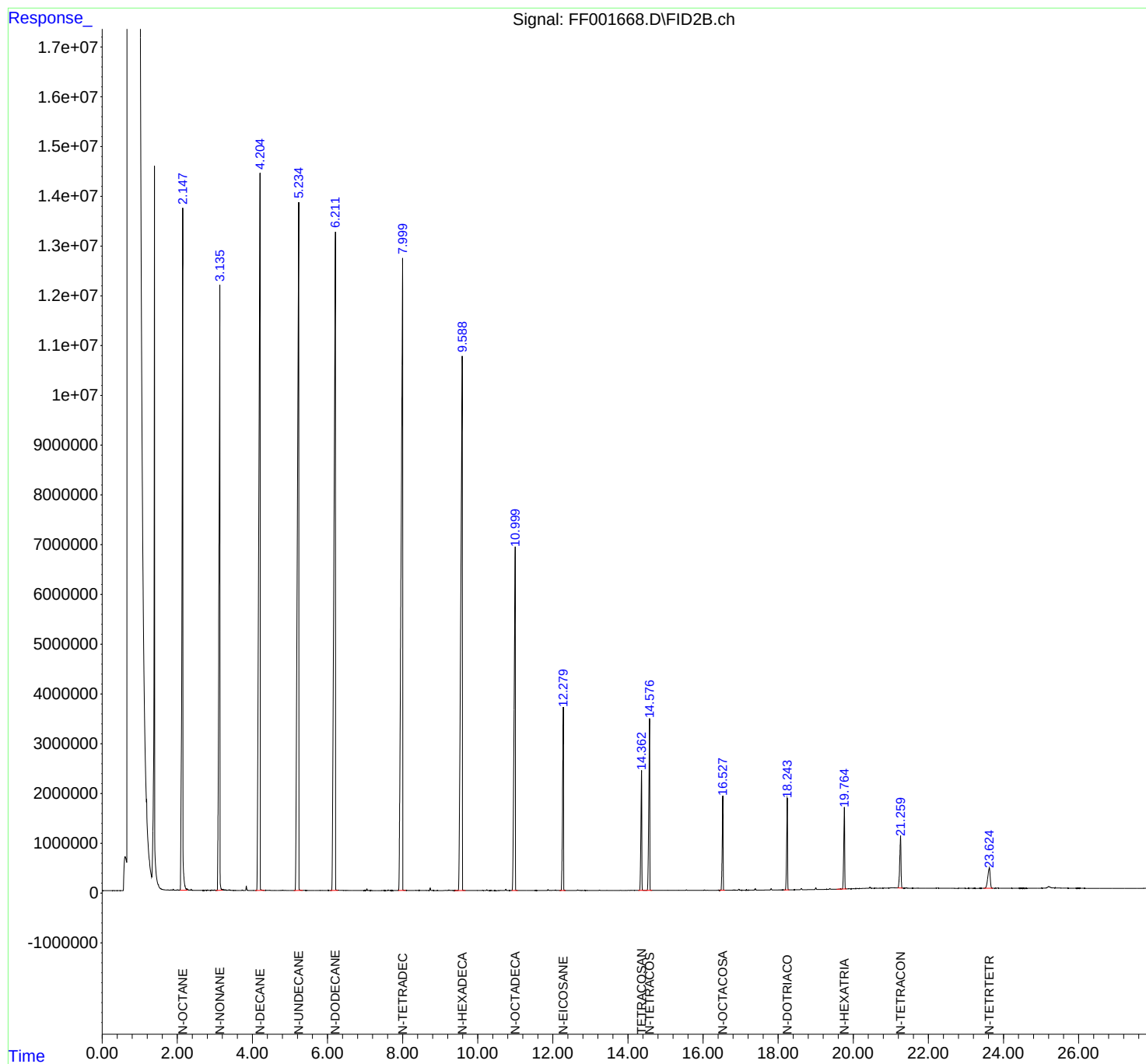
(f)=RT Delta > 1/2 Window

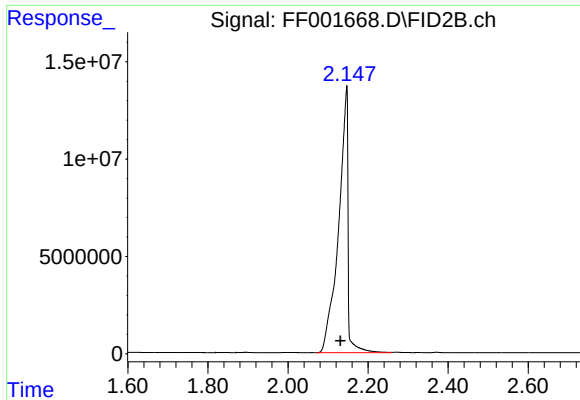
(m)=manual int.

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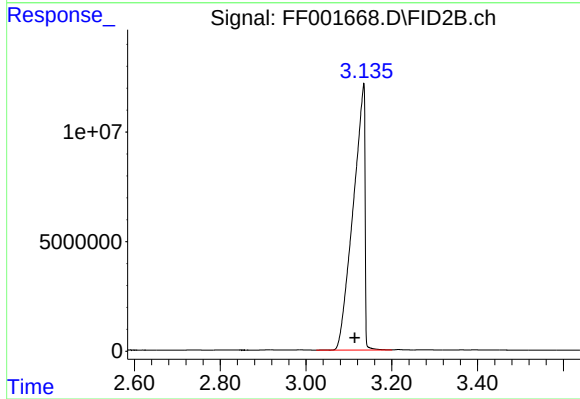
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





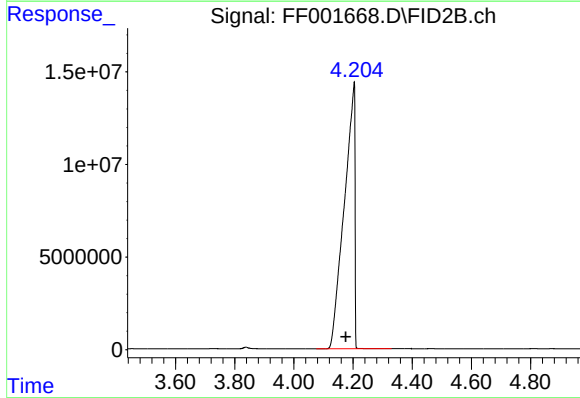
#1 N-OCTANE

R.T.: 2.144 min
Delta R.T.: 0.013 min
Response: 225835827
Conc: 809.81 ug/ml



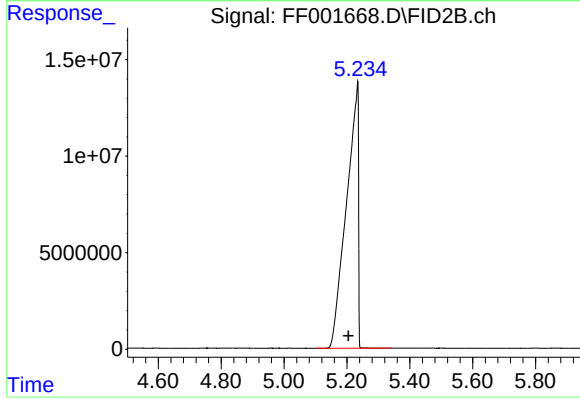
#2 N-NONANE

R.T.: 3.132 min
Delta R.T.: 0.018 min
Response: 231314898
Conc: 810.45 ug/ml



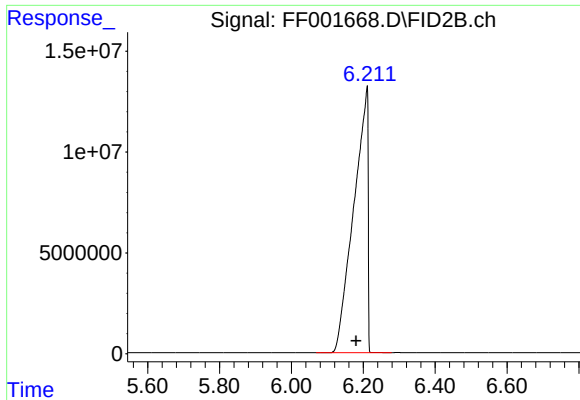
#3 N-DECANE

R.T.: 4.201 min
Delta R.T.: 0.025 min
Response: 356139572
Conc: 808.20 ug/ml



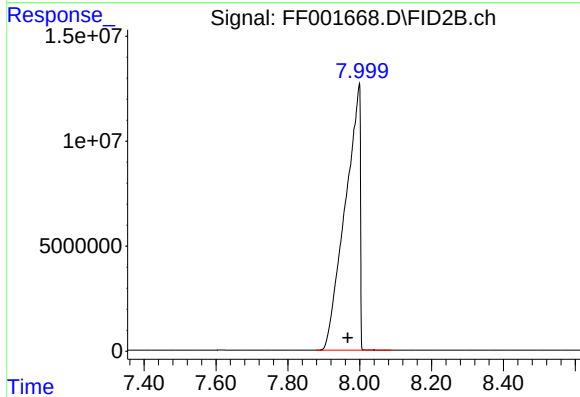
#4 N-UNDECANE

R.T.: 5.231 min
Delta R.T.: 0.027 min
Response: 360383349
Conc: 1211.70 ug/ml



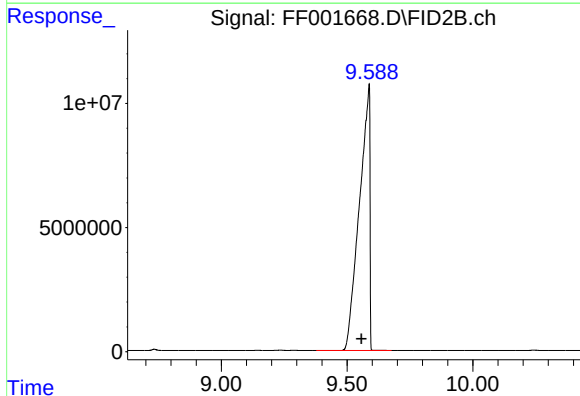
#5 N-DODECANE

R.T.: 6.208 min
Delta R.T.: 0.028 min
Response: 360552897
Conc: 1211.04 ug/ml



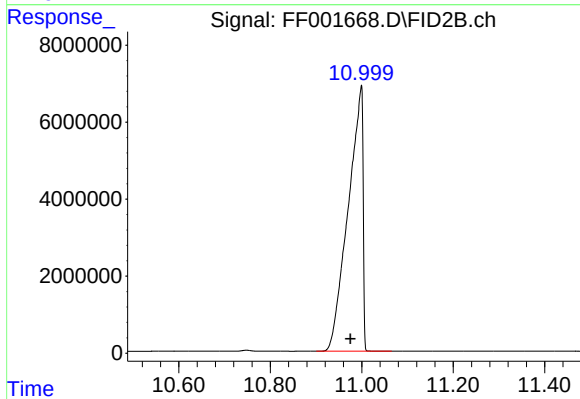
#6 N-TETRADECANE

R.T.: 7.996 min
Delta R.T.: 0.029 min
Response: 366757559
Conc: 1209.27 ug/ml



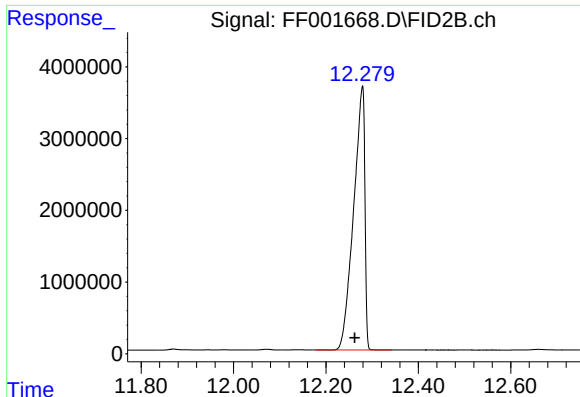
#7 N-HEXADECANE

R.T.: 9.585 min
Delta R.T.: 0.028 min
Response: 308038177
Conc: 1007.27 ug/ml



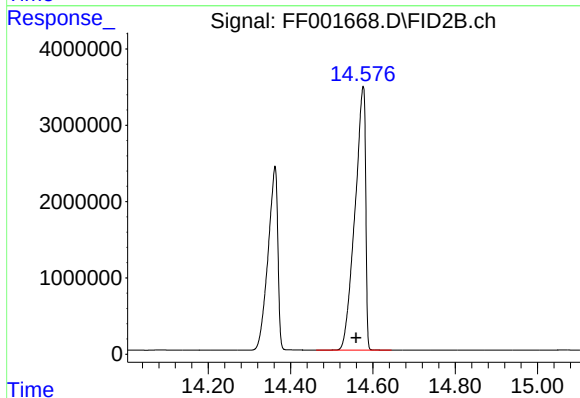
#8 N-OCTADECANE

R.T.: 10.997 min
Delta R.T.: 0.022 min
Response: 154401239
Conc: 503.36 ug/ml



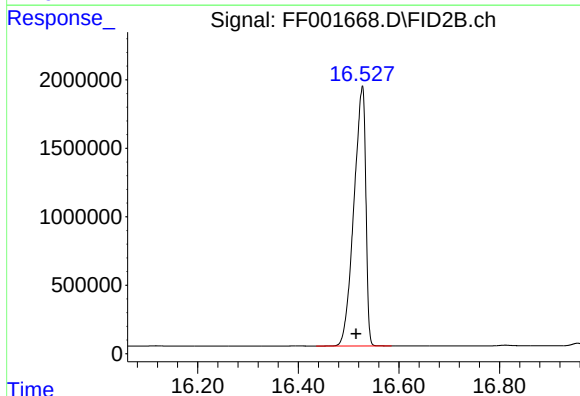
#9 N-EICOSANE

R.T.: 12.278 min
Delta R.T.: 0.015 min
Response: 61872165
Conc: 201.56 ug/ml



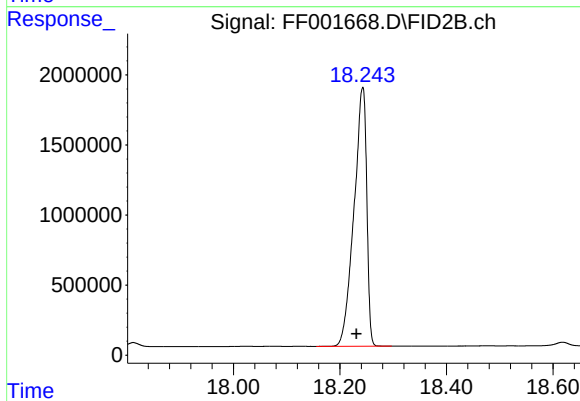
#10 N-TETRACOSANE

R.T.: 14.575 min
Delta R.T.: 0.017 min
Response: 62109662
Conc: 201.53 ug/ml



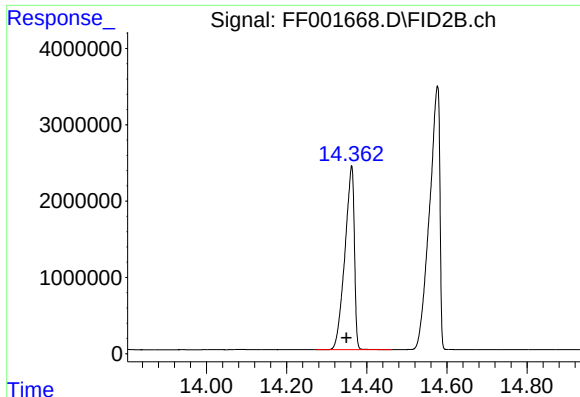
#11 N-OCTACOSANE

R.T.: 16.527 min
Delta R.T.: 0.011 min
Response: 31045736
Conc: 100.77 ug/ml



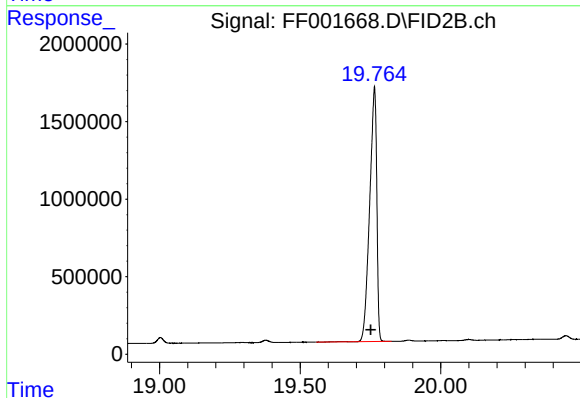
#12 N-DOTRIACONTANE

R.T.: 18.242 min
Delta R.T.: 0.012 min
Response: 30660179
Conc: 100.96 ug/ml



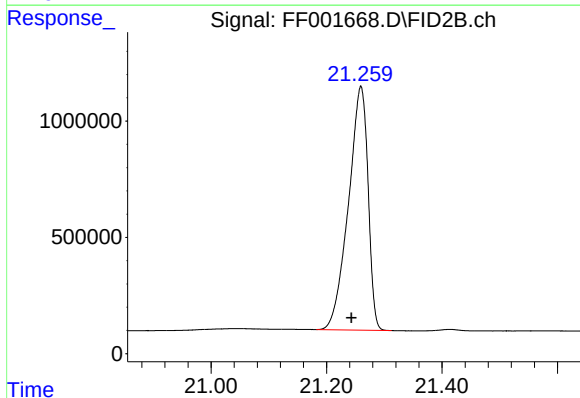
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.362 min
Delta R.T.: 0.013 min
Response: 39543534
Conc: 100.93 ug/ml



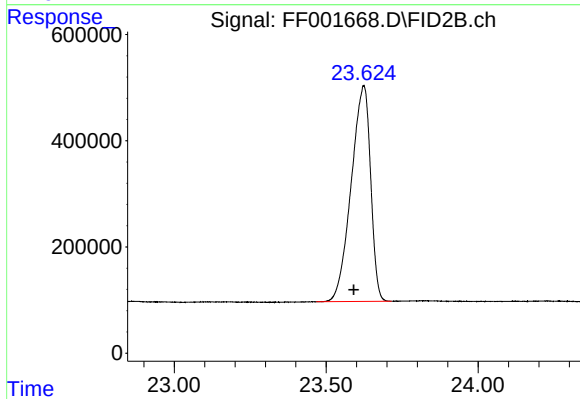
#14 N-HEXATRIACONTANE

R.T.: 19.764 min
Delta R.T.: 0.013 min
Response: 28790302
Conc: 101.30 ug/ml



#15 N-TETRACONTANE

R.T.: 21.259 min
Delta R.T.: 0.016 min
Response: 24670795
Conc: 106.52 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 23.623 min
Delta R.T.: 0.032 min
Response: 17997493
Conc: 120.81 ug/ml