

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111118\
 Data File : FF002658.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2018 02:14
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 10:41:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:33:00 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...	14.644	6237826	49.699 ug/ml
Target Compounds			
1) N-OCTANE	2.279	43352626	404.592 ug/ml
2) N-NONANE	3.310	44593435	410.629 ug/ml
3) N-DECANE	4.394	66939536	410.599 ug/ml
4) N-UNDECANE	5.437	69698654	613.280 ug/ml
5) N-DODECANE	6.420	68362333	609.420 ug/ml
6) N-TETRADECANE	8.214	66574610	600.988 ug/ml
7) N-HEXADECANE	9.813	55867108	495.932 ug/ml
8) N-OCTADECANE	11.245	27681268	247.050 ug/ml
9) N-EICOSANE	12.547	11029520	98.884 ug/ml
10) N-TETRACOSANE	14.851	10594660	98.872 ug/ml
11) N-OCTACOSANE	16.820	5262955	50.392 ug/ml
12) N-DOTRIACONTANE	18.541	4975455	52.321 ug/ml
14) N-HEXATRIACONTANE	20.067	3980853	54.808 ug/ml
15) N-TETRACONTANE	21.704	2688455	55.812 ug/ml
16) N-TETRTETRACOOCTANE	24.428	1681947	54.353 ug/ml

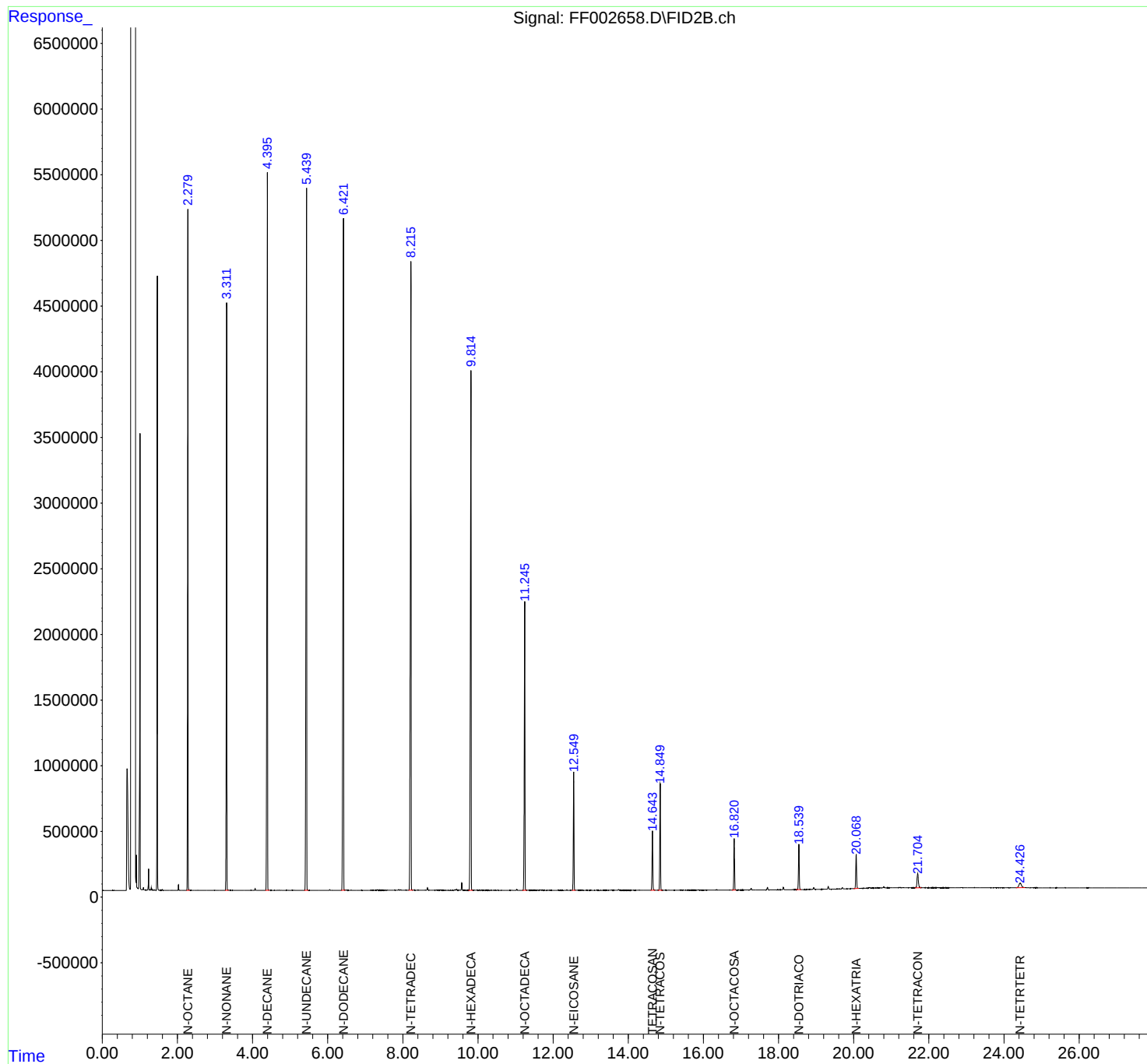
(f)=RT Delta > 1/2 Window

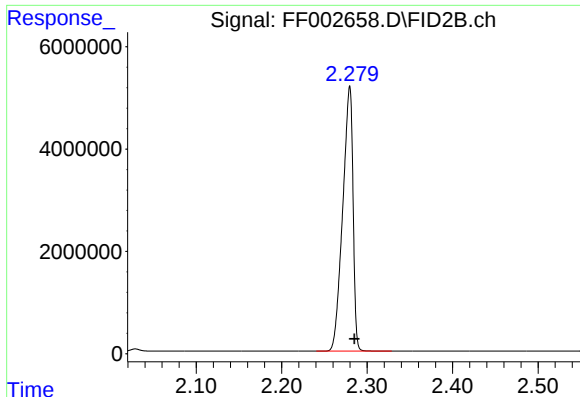
(m)=manual int.

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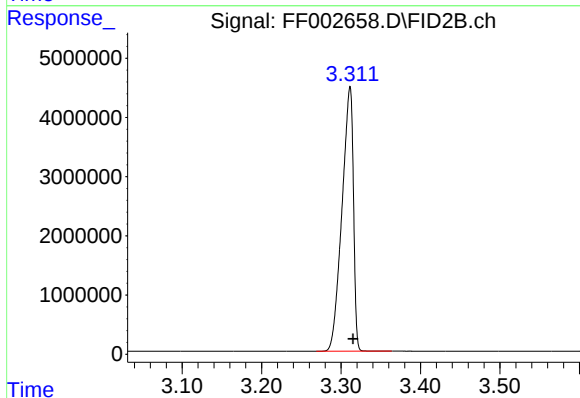
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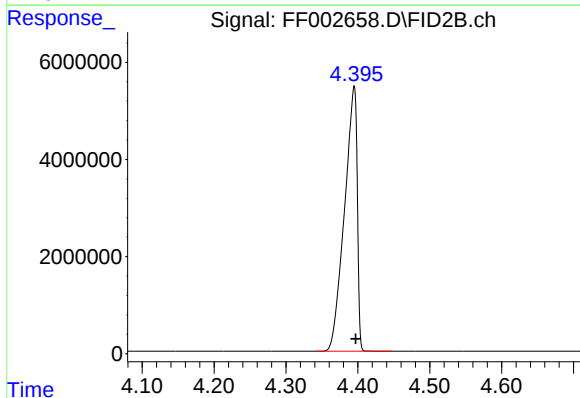
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: -0.006 min
Response: 43352626
Conc: 404.59 ug/ml



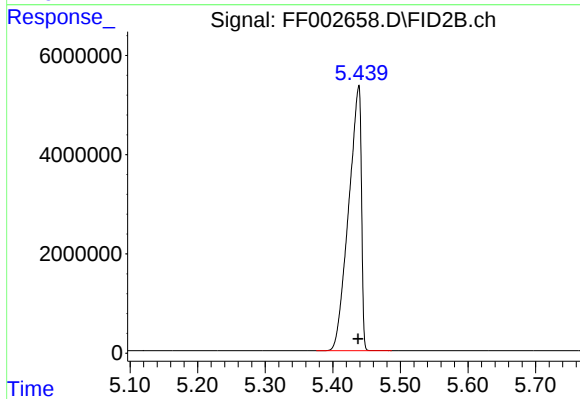
#2 N-NONANE

R.T.: 3.310 min
Delta R.T.: -0.005 min
Response: 44593435
Conc: 410.63 ug/ml



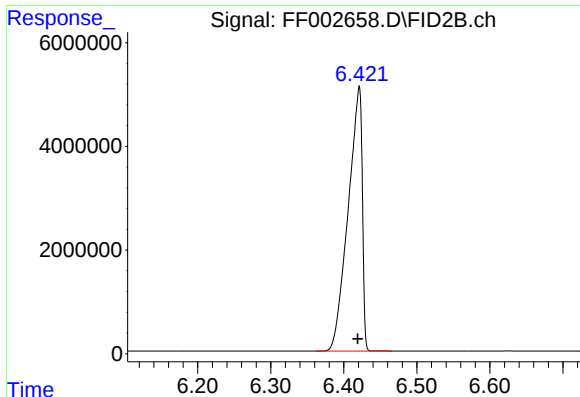
#3 N-DECANE

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 66939536
Conc: 410.60 ug/ml



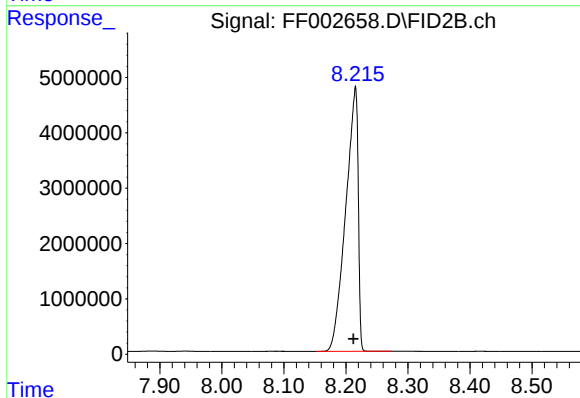
#4 N-UNDECANE

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 69698654
Conc: 613.28 ug/ml



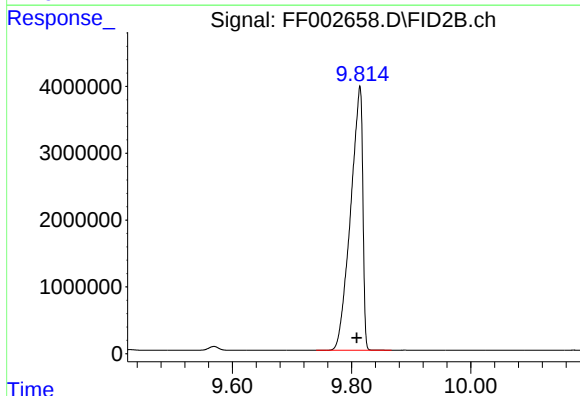
#5 N-DODECANE

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 68362333
Conc: 609.42 ug/ml



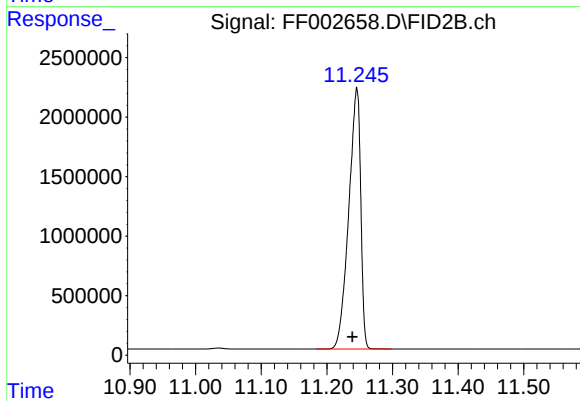
#6 N-TETRADECANE

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 66574610
Conc: 600.99 ug/ml



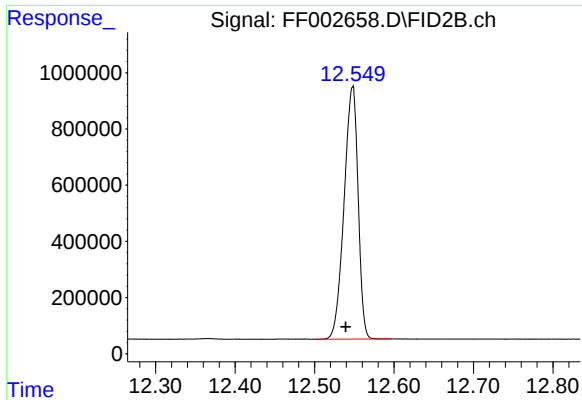
#7 N-HEXADECANE

R.T.: 9.813 min
Delta R.T.: 0.004 min
Response: 55867108
Conc: 495.93 ug/ml



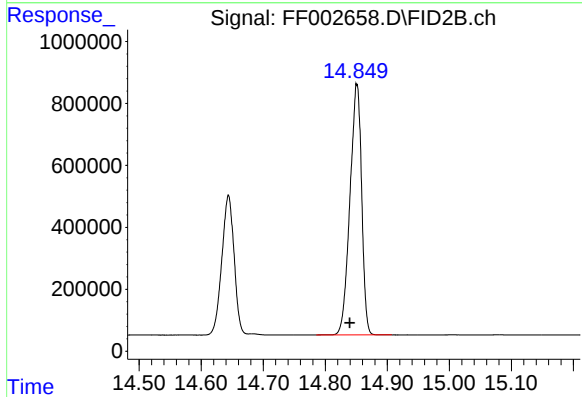
#8 N-OCTADECANE

R.T.: 11.245 min
Delta R.T.: 0.006 min
Response: 27681268
Conc: 247.05 ug/ml



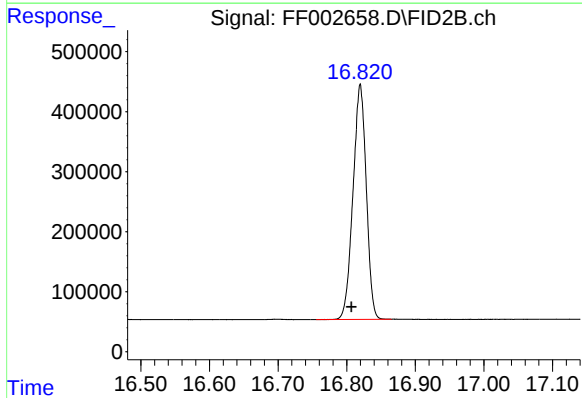
#9 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: 0.008 min
Response: 11029520
Conc: 98.88 ug/ml



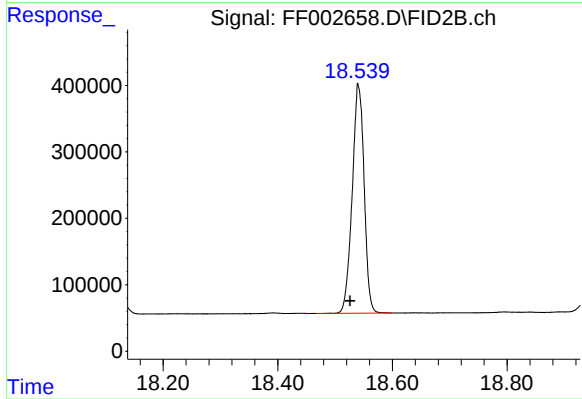
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: 0.011 min
Response: 10594660
Conc: 98.87 ug/ml



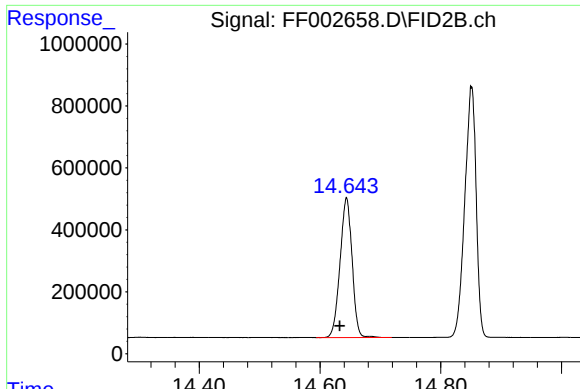
#11 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: 0.013 min
Response: 5262955
Conc: 50.39 ug/ml



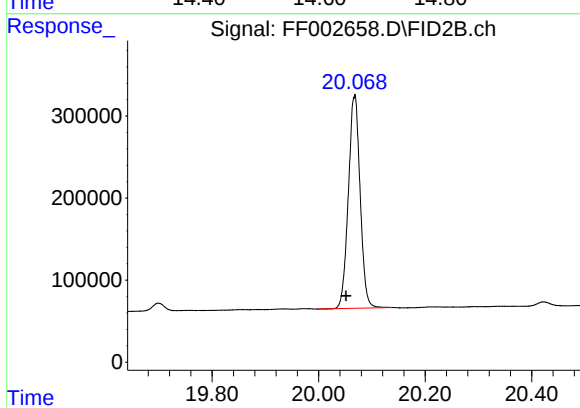
#12 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: 0.015 min
Response: 4975455
Conc: 52.32 ug/ml



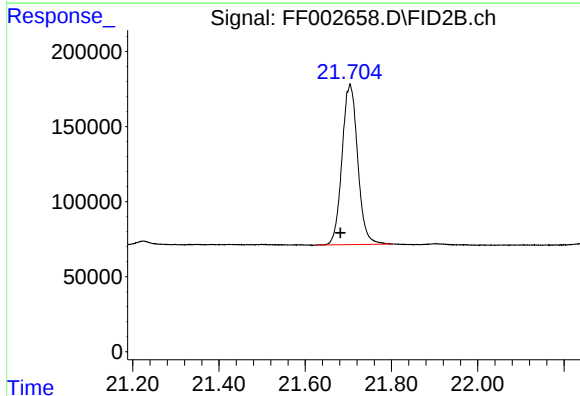
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: 0.011 min
Response: 6237826
Conc: 49.70 ug/ml



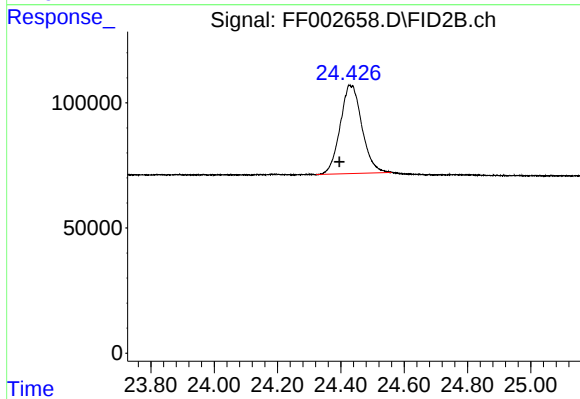
#14 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: 0.015 min
Response: 3980853
Conc: 54.81 ug/ml



#15 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: 0.022 min
Response: 2688455
Conc: 55.81 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.428 min
Delta R.T.: 0.032 min
Response: 1681947
Conc: 54.35 ug/ml