

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001839.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2018 02:58
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:05:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 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...	14.331	19601345	48.626 ug/ml
Target Compounds			
1) N-OCTANE	2.127	121963354	424.660 ug/ml
2) N-NONANE	3.103	125840892	429.992 ug/ml
3) N-DECANE	4.162	194421369	429.959 ug/ml
4) N-UNDECANE	5.189	196573798	643.346 ug/ml
5) N-DODECANE	6.165	196247901	641.288 ug/ml
6) N-TETRADECANE	7.952	198297156	635.454 ug/ml
7) N-HEXADECANE	9.541	164573621	522.709 ug/ml
8) N-OCTADECANE	10.959	81369596	257.963 ug/ml
9) N-EICOSANE	12.245	31981763	101.379 ug/ml
10) N-TETRACOSANE	14.541	30898932	97.268 ug/ml
11) N-OCTACOSANE	16.496	14440484	44.873 ug/ml
12) N-DOTRIACONTANE	18.212	13613262	41.723 ug/ml
14) N-HEXATRIACONTANE	19.733	12756993	43.246 ug/ml
15) N-TETRACONTANE	21.221	11758010	48.835 ug/ml
16) N-TETRTETRACOOCTANE	23.556	7384454	46.201 ug/ml

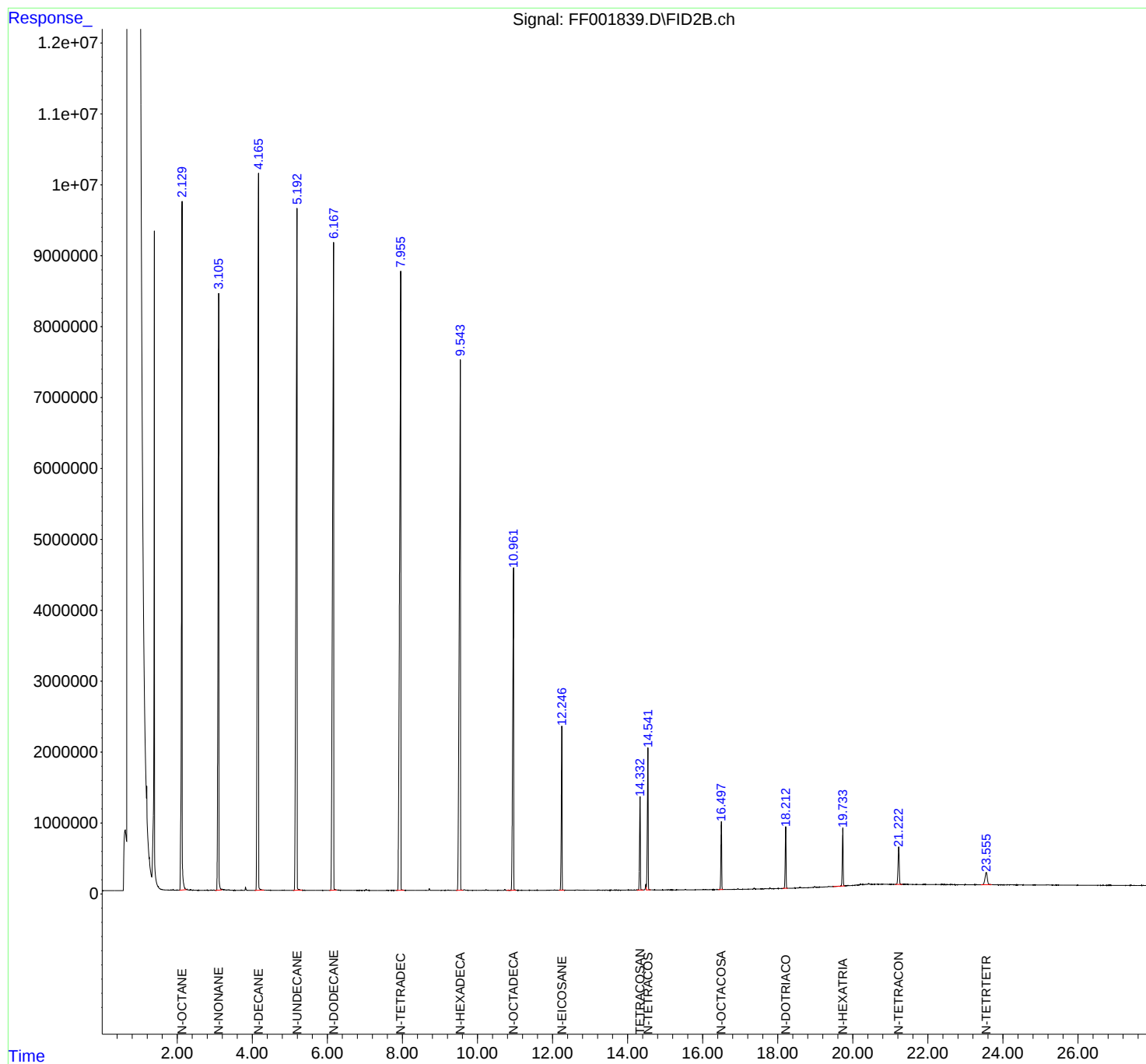
(f)=RT Delta > 1/2 Window

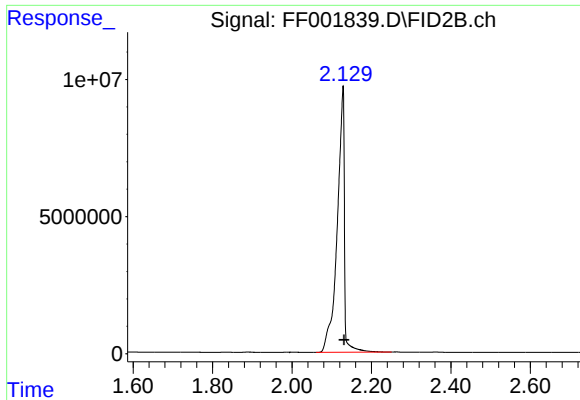
(m)=manual int.

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Operator : AJ\SJ
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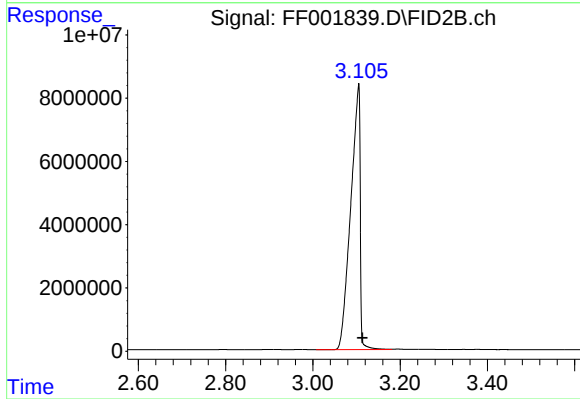
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





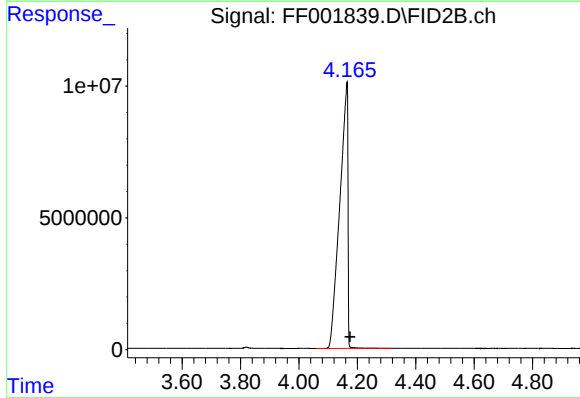
#1 N-OCTANE

R.T.: 2.127 min
Delta R.T.: -0.004 min
Response: 121963354
Conc: 424.66 ug/ml



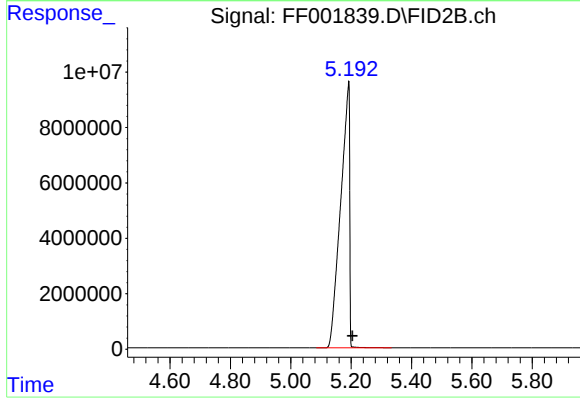
#2 N-NONANE

R.T.: 3.103 min
Delta R.T.: -0.011 min
Response: 125840892
Conc: 429.99 ug/ml



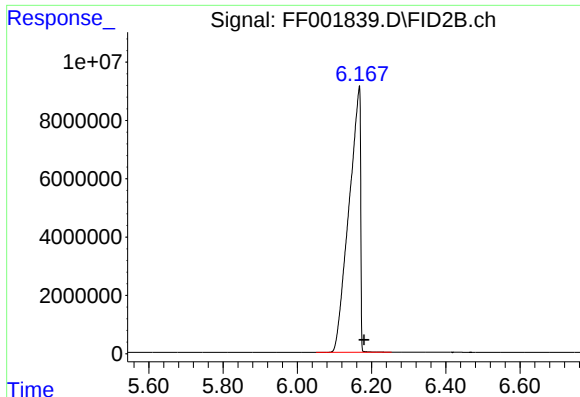
#3 N-DECANE

R.T.: 4.162 min
Delta R.T.: -0.014 min
Response: 194421369
Conc: 429.96 ug/ml



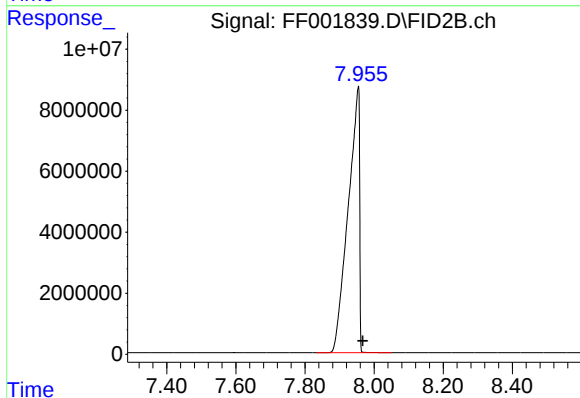
#4 N-UNDECANE

R.T.: 5.189 min
Delta R.T.: -0.015 min
Response: 196573798
Conc: 643.35 ug/ml



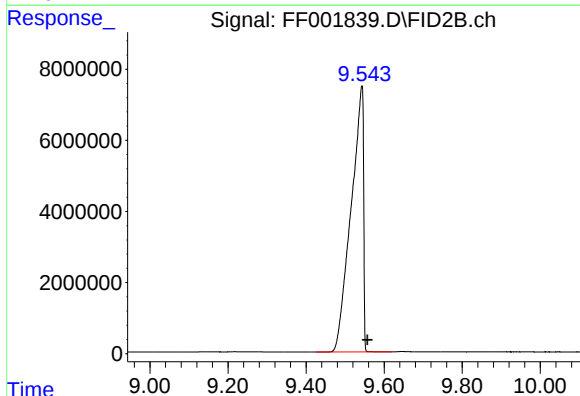
#5 N-DODECANE

R.T.: 6.165 min
Delta R.T.: -0.015 min
Response: 196247901
Conc: 641.29 ug/ml



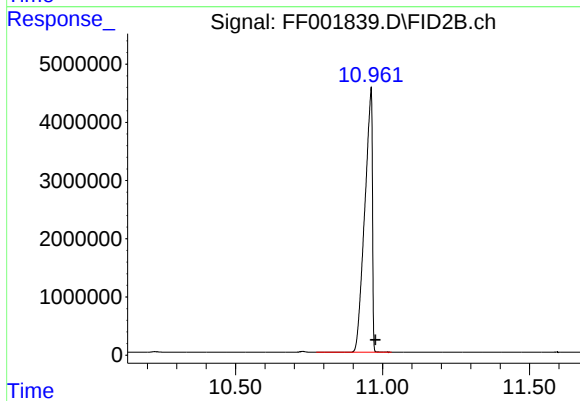
#6 N-TETRADECANE

R.T.: 7.952 min
Delta R.T.: -0.015 min
Response: 198297156
Conc: 635.45 ug/ml



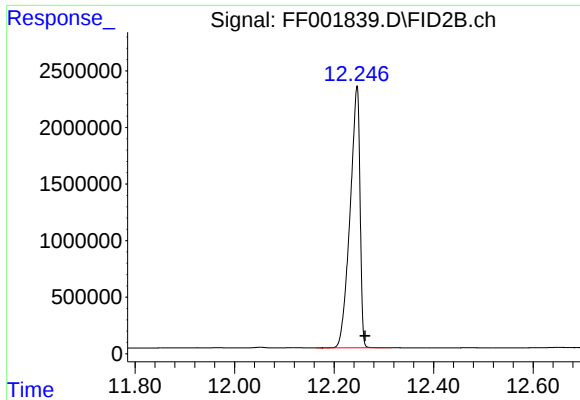
#7 N-HEXADECANE

R.T.: 9.541 min
Delta R.T.: -0.016 min
Response: 164573621
Conc: 522.71 ug/ml



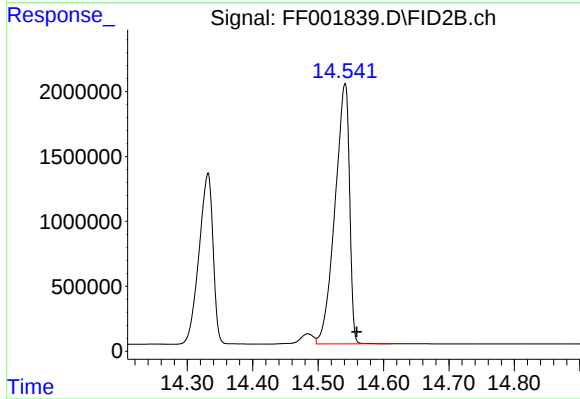
#8 N-OCTADECANE

R.T.: 10.959 min
Delta R.T.: -0.016 min
Response: 81369596
Conc: 257.96 ug/ml



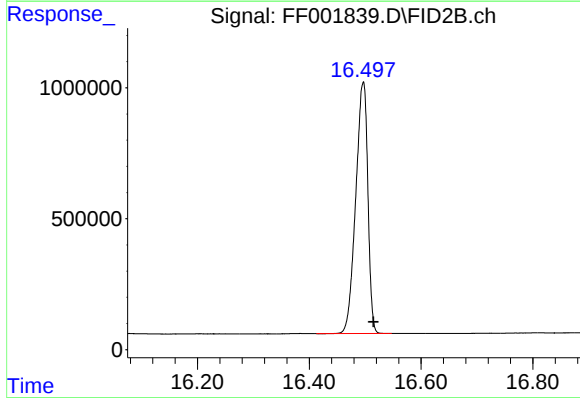
#9 N-EICOSANE

R.T.: 12.245 min
Delta R.T.: -0.017 min
Response: 31981763
Conc: 101.38 ug/ml



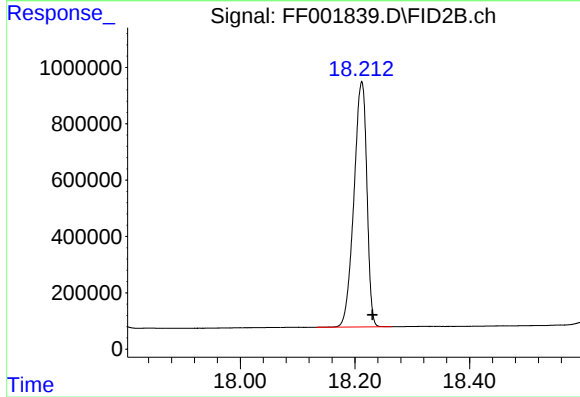
#10 N-TETRACOSANE

R.T.: 14.541 min
Delta R.T.: -0.018 min
Response: 30898932
Conc: 97.27 ug/ml



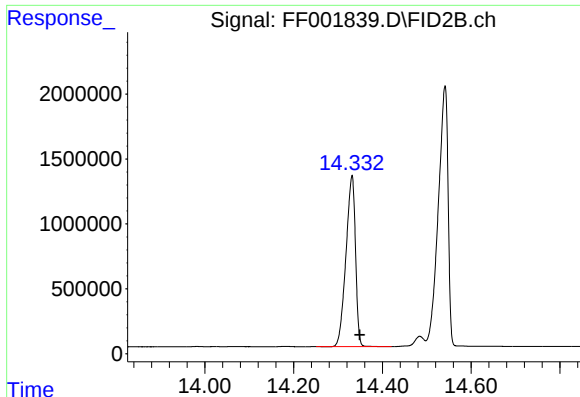
#11 N-OCTACOSANE

R.T.: 16.496 min
Delta R.T.: -0.019 min
Response: 14440484
Conc: 44.87 ug/ml



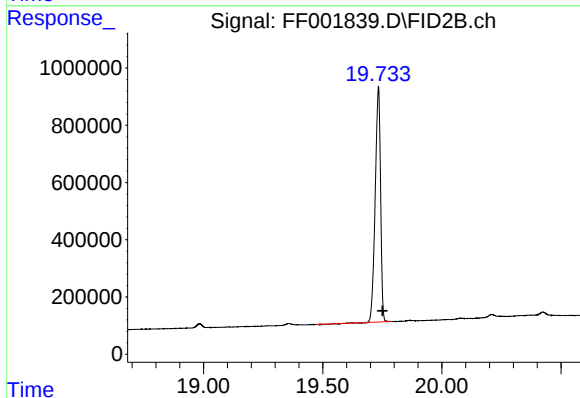
#12 N-DOTRIACONTANE

R.T.: 18.212 min
Delta R.T.: -0.019 min
Response: 13613262
Conc: 41.72 ug/ml



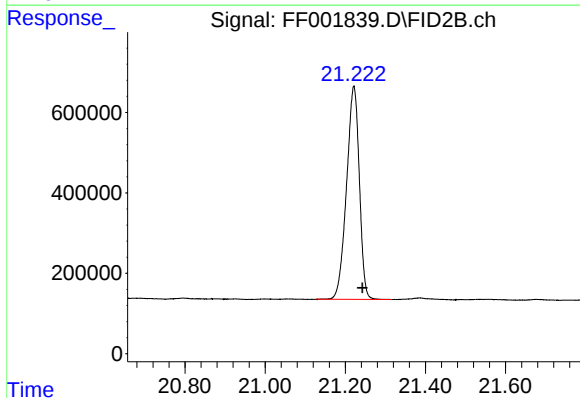
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.331 min
Delta R.T.: -0.018 min
Response: 19601345
Conc: 48.63 ug/ml



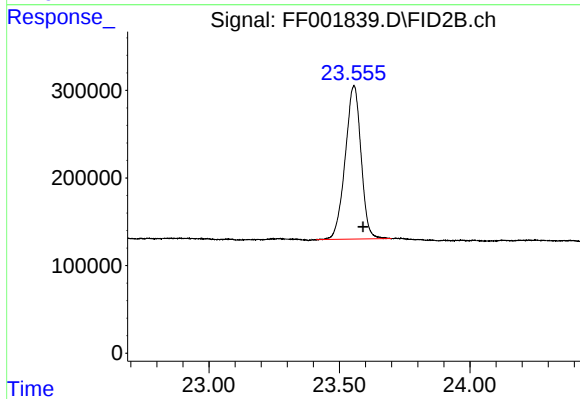
#14 N-HEXATRIACONTANE

R.T.: 19.733 min
Delta R.T.: -0.018 min
Response: 12756993
Conc: 43.25 ug/ml



#15 N-TETRACONTANE

R.T.: 21.221 min
Delta R.T.: -0.022 min
Response: 11758010
Conc: 48.83 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.556 min
Delta R.T.: -0.035 min
Response: 7384454
Conc: 46.20 ug/ml