

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002589.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2018 21:35
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 09:31:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:30:49 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...	14.638	12773330	107.031 ug/ml
Target Compounds			
1) N-OCTANE	2.292	85463047	842.146 ug/ml
2) N-NONANE	3.325	87746839	853.931 ug/ml
3) N-DECANE	4.411	131558800	853.400 ug/ml
4) N-UNDECANE	5.453	137194628	1275.398 ug/ml
5) N-DODECANE	6.436	135273098	1273.278 ug/ml
6) N-TETRADECANE	8.229	133145220	1269.185 ug/ml
7) N-HEXADECANE	9.825	112761730	1057.954 ug/ml
8) N-OCTADECANE	11.251	56333281	530.549 ug/ml
9) N-EICOSANE	12.546	22600461	213.322 ug/ml
10) N-TETRACOSANE	14.847	21842721	214.472 ug/ml
11) N-OCTACOSANE	16.810	10642619	107.976 ug/ml
12) N-DOTRIACONTANE	18.530	9566132	109.050 ug/ml
14) N-HEXATRIACONTANE	20.055	7456930	109.201 ug/ml
15) N-TETRACONTANE	21.684	4951241	107.932 ug/ml
16) N-TETRATETRAOCTANE	24.402	3181147	107.753 ug/ml

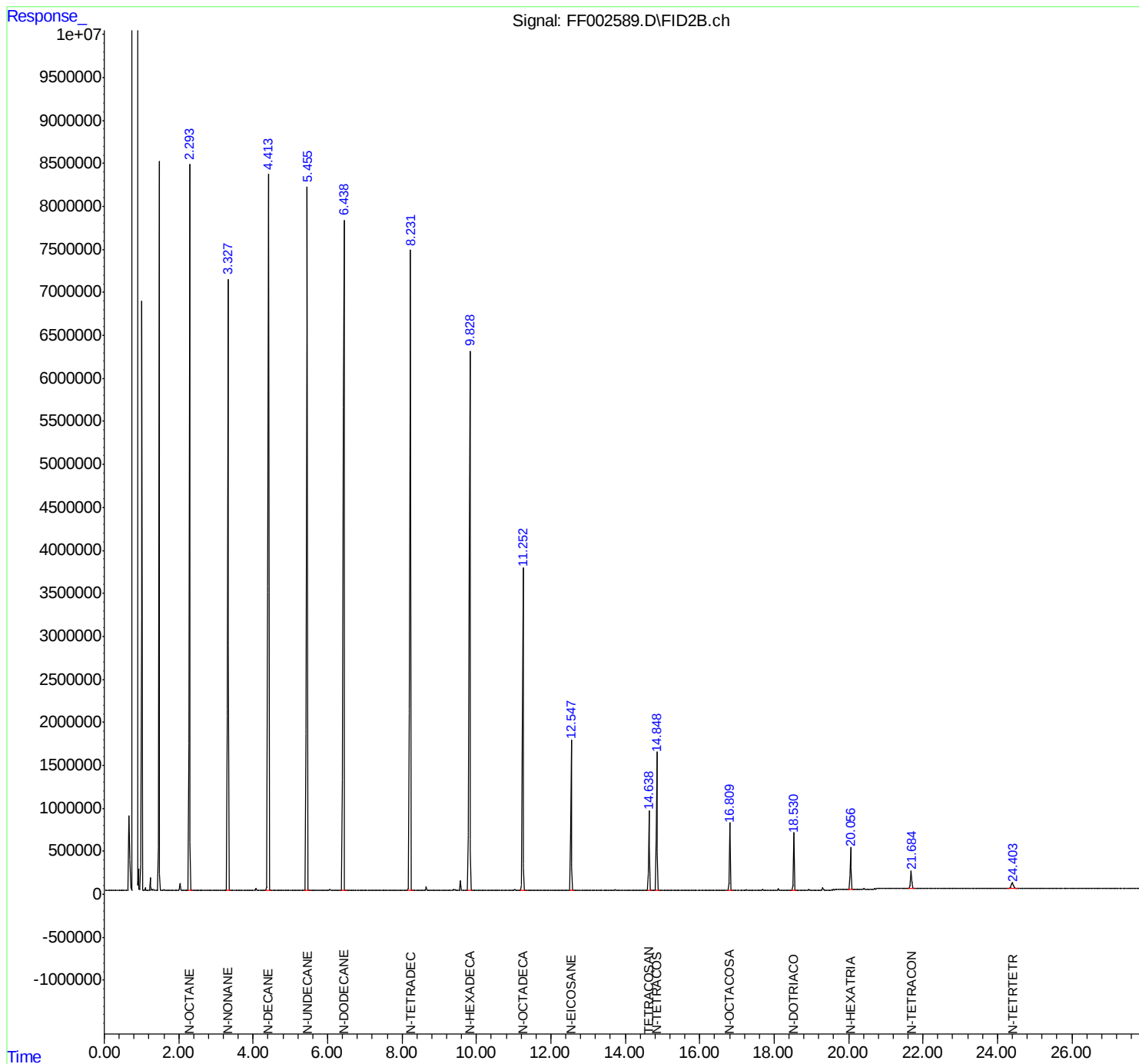
(f)=RT Delta > 1/2 Window

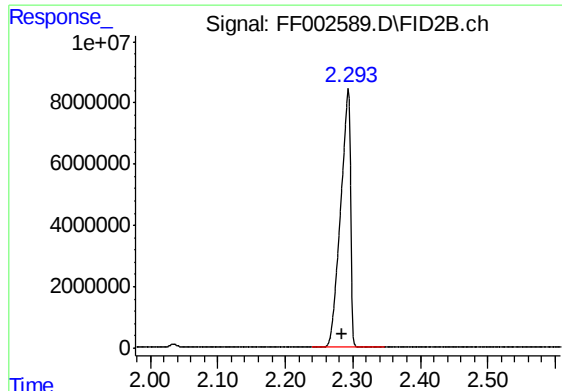
(m)=manual int.

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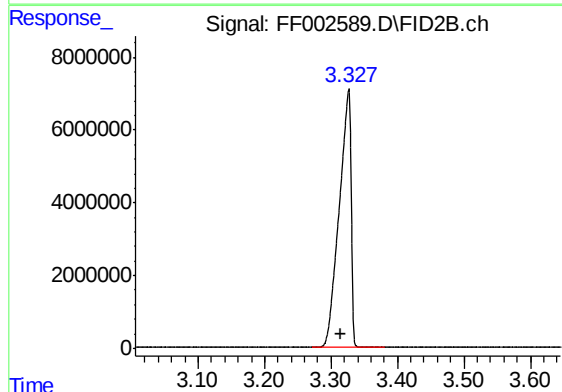
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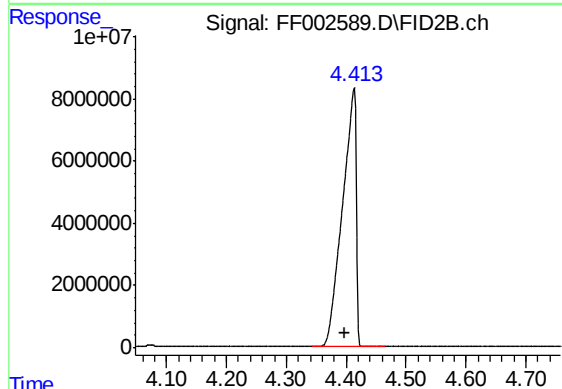
#1 N-OCTANE

R.T.: 2.292 min
Delta R.T.: 0.007 min
Response: 85463047
Conc: 842.15 ug/ml



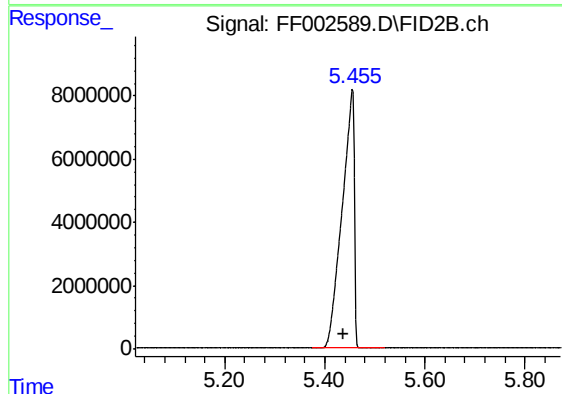
#2 N-NONANE

R.T.: 3.325 min
Delta R.T.: 0.010 min
Response: 87746839
Conc: 853.93 ug/ml



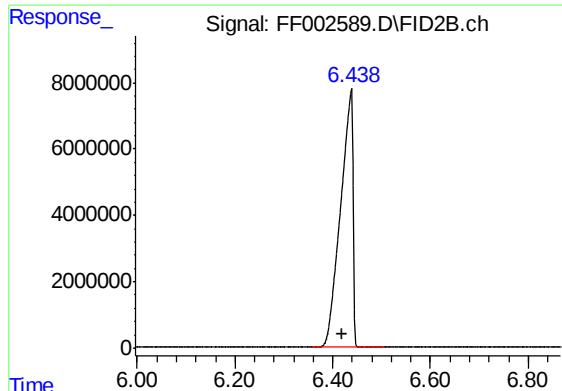
#3 N-DECANE

R.T.: 4.411 min
Delta R.T.: 0.014 min
Response: 131558800
Conc: 853.40 ug/ml



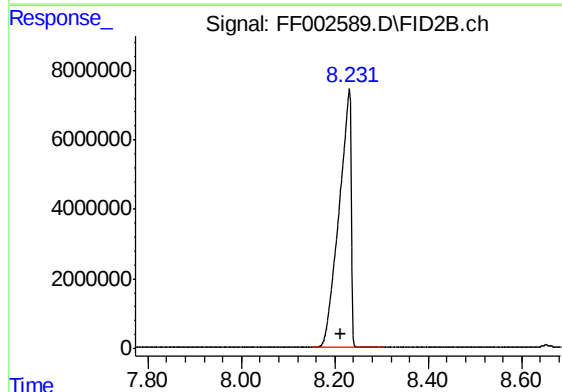
#4 N-UNDECANE

R.T.: 5.453 min
Delta R.T.: 0.016 min
Response: 137194628
Conc: 1275.40 ug/ml



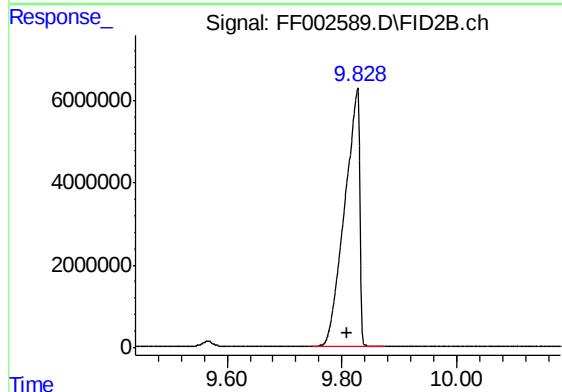
#5 N-DODECANE

R.T.: 6.436 min
Delta R.T.: 0.017 min
Response: 135273098
Conc: 1273.28 ug/ml



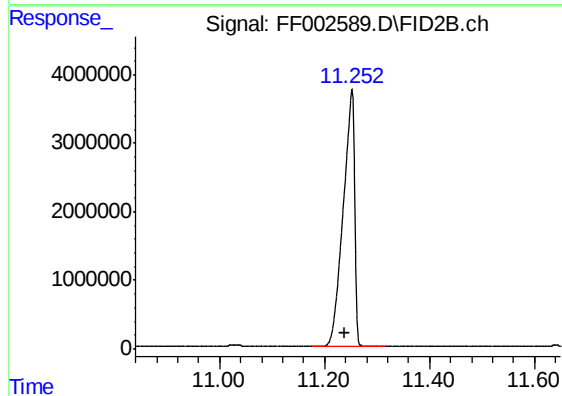
#6 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: 0.017 min
Response: 133145220
Conc: 1269.19 ug/ml



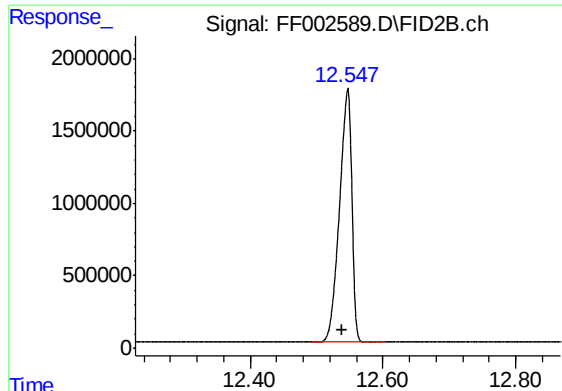
#7 N-HEXADECANE

R.T.: 9.825 min
Delta R.T.: 0.016 min
Response: 112761730
Conc: 1057.95 ug/ml



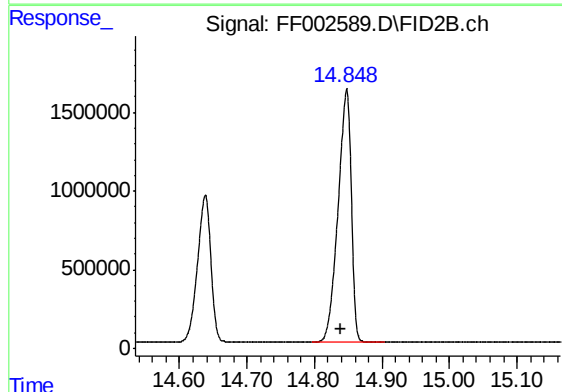
#8 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: 0.012 min
Response: 56333281
Conc: 530.55 ug/ml



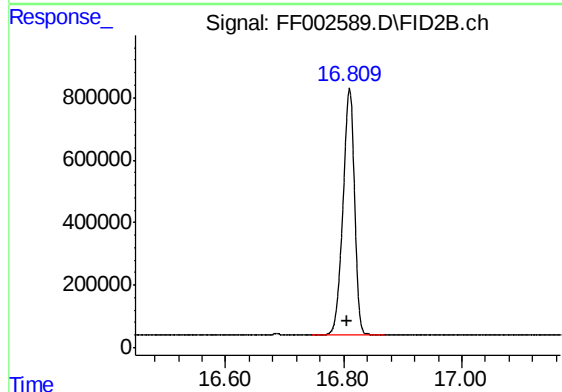
#9 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: 0.007 min
Response: 22600461
Conc: 213.32 ug/ml



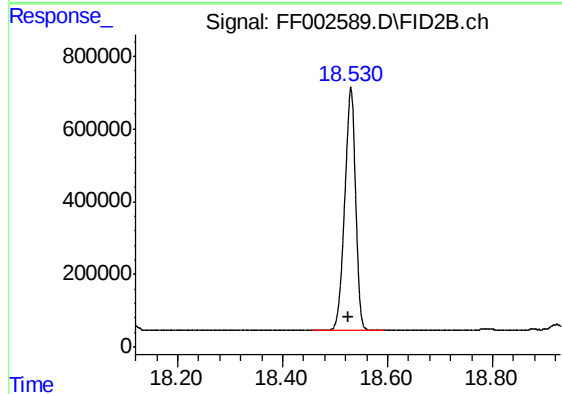
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: 0.008 min
Response: 21842721
Conc: 214.47 ug/ml



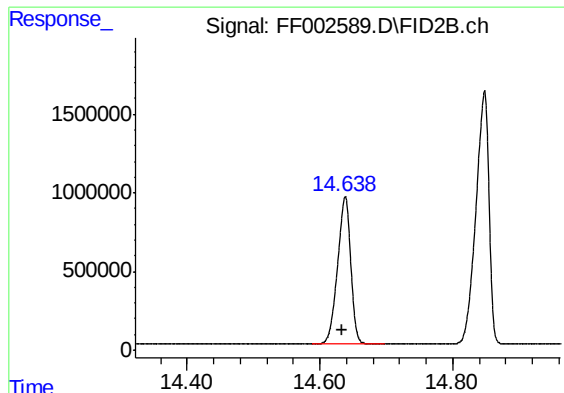
#11 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: 0.003 min
Response: 10642619
Conc: 107.98 ug/ml



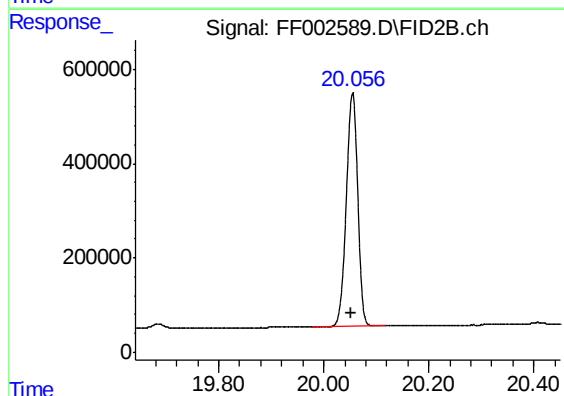
#12 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: 0.004 min
Response: 9566132
Conc: 109.05 ug/ml



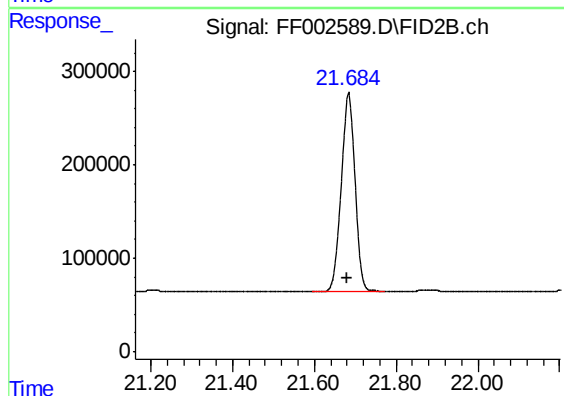
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.005 min
Response: 12773330
Conc: 107.03 ug/ml



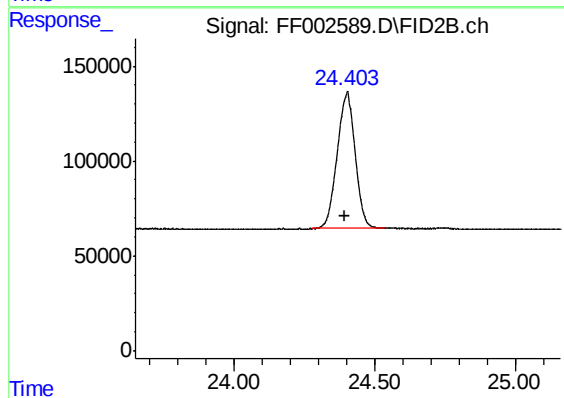
#14 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: 0.003 min
Response: 7456930
Conc: 109.20 ug/ml



#15 N-TETRACONTANE

R.T.: 21.684 min
Delta R.T.: 0.002 min
Response: 4951241
Conc: 107.93 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.402 min
Delta R.T.: 0.007 min
Response: 3181147
Conc: 107.75 ug/ml