

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001735.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2018 00:14
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 01:00:58 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...	14.335	18358910	45.544 ug/ml
Target Compounds			
1) N-OCTANE	2.134	109345336	380.725 ug/ml
2) N-NONANE	3.110	112940410	385.912 ug/ml
3) N-DECANE	4.167	174338654	385.547 ug/ml
4) N-UNDECANE	5.194	176197023	576.657 ug/ml
5) N-DODECANE	6.169	175957381	574.983 ug/ml
6) N-TETRADECANE	7.955	178269051	571.272 ug/ml
7) N-HEXADECANE	9.544	148929683	473.021 ug/ml
8) N-OCTADECANE	10.962	74123352	234.991 ug/ml
9) N-EICOSANE	12.249	29381960	93.138 ug/ml
10) N-TETRACOSANE	14.544	28934633	91.085 ug/ml
11) N-OCTACOSANE	16.499	13779949	42.820 ug/ml
12) N-DOTRIACONTANE	18.216	13481923	41.321 ug/ml
14) N-HEXATRIACONTANE	19.736	12119742	41.086 ug/ml
15) N-TETRACONTANE	21.225	10627236	44.138 ug/ml
16) N-TETRTETRACOOCTANE	23.561	7589388	47.483 ug/ml

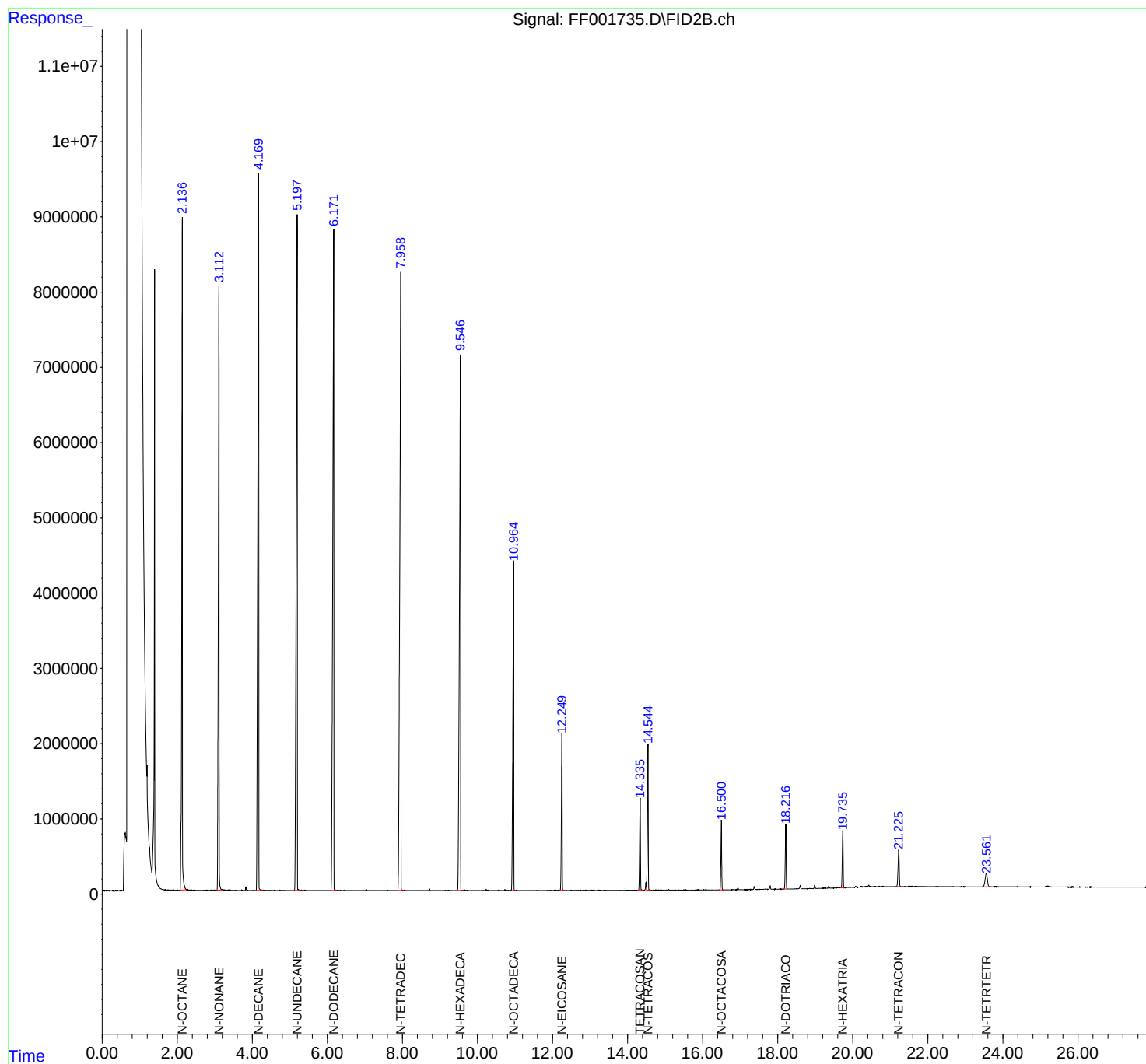
(f)=RT Delta > 1/2 Window

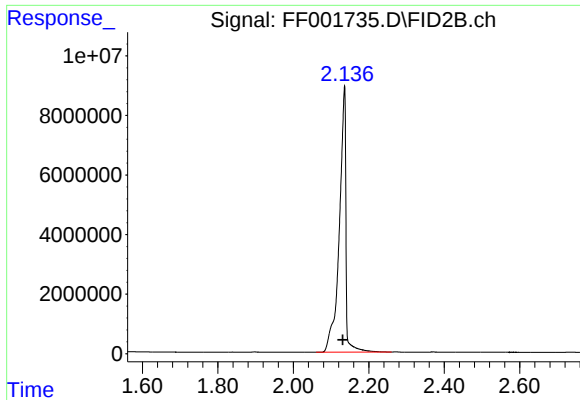
(m)=manual int.

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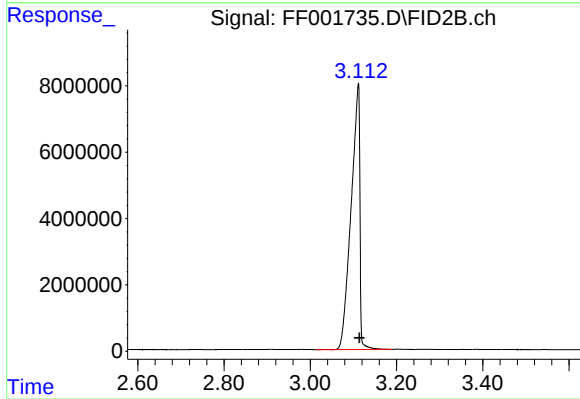
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





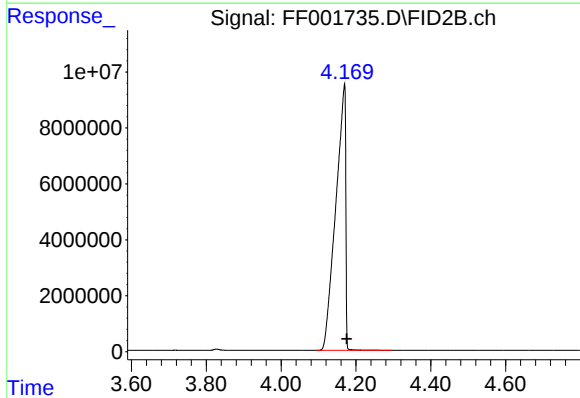
#1 N-OCTANE

R.T.: 2.134 min
Delta R.T.: 0.003 min
Response: 109345336
Conc: 380.73 ug/ml



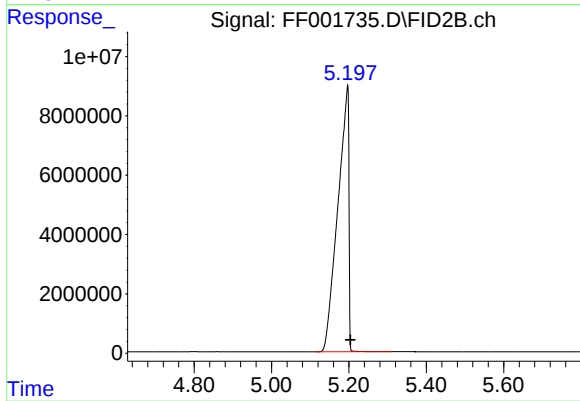
#2 N-NONANE

R.T.: 3.110 min
Delta R.T.: -0.004 min
Response: 112940410
Conc: 385.91 ug/ml



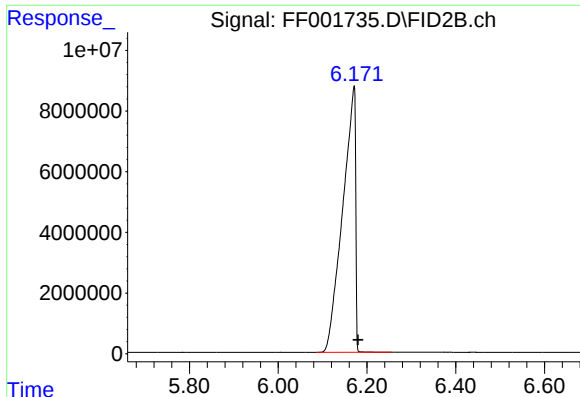
#3 N-DECANE

R.T.: 4.167 min
Delta R.T.: -0.009 min
Response: 174338654
Conc: 385.55 ug/ml



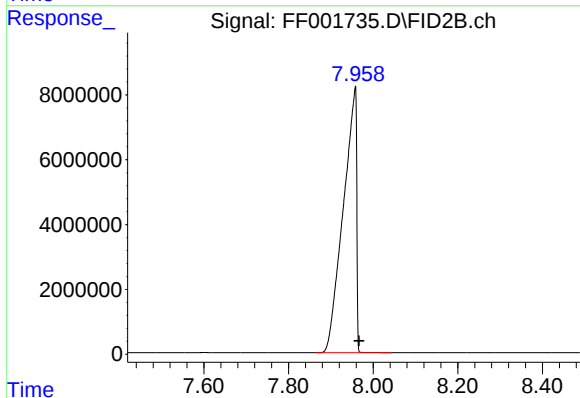
#4 N-UNDECANE

R.T.: 5.194 min
Delta R.T.: -0.010 min
Response: 176197023
Conc: 576.66 ug/ml



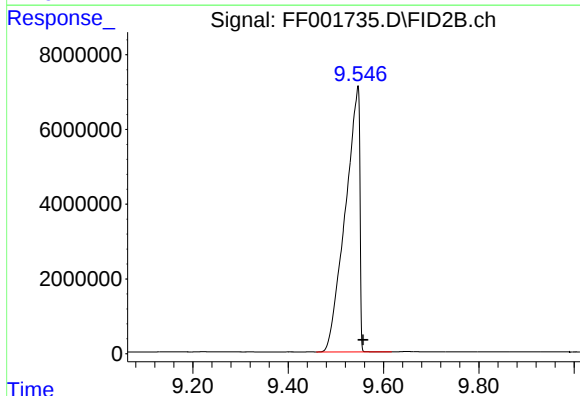
#5 N-DODECANE

R.T.: 6.169 min
Delta R.T.: -0.011 min
Response: 175957381
Conc: 574.98 ug/ml



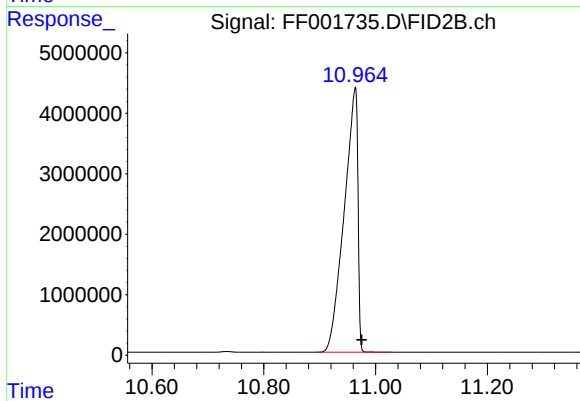
#6 N-TETRADECANE

R.T.: 7.955 min
Delta R.T.: -0.012 min
Response: 178269051
Conc: 571.27 ug/ml



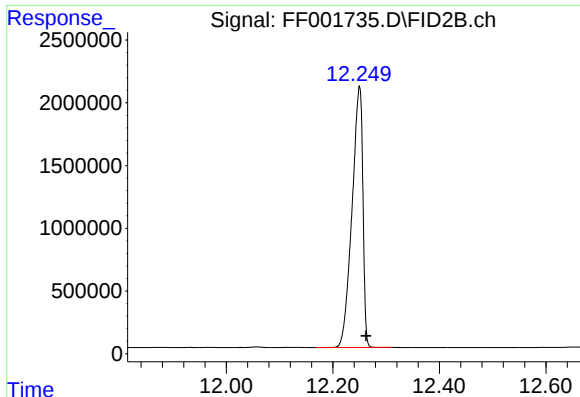
#7 N-HEXADECANE

R.T.: 9.544 min
Delta R.T.: -0.013 min
Response: 148929683
Conc: 473.02 ug/ml



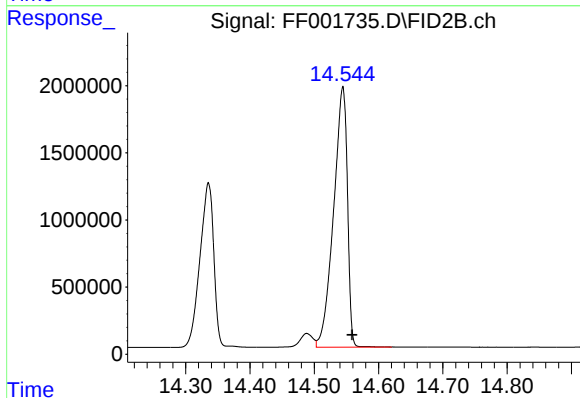
#8 N-OCTADECANE

R.T.: 10.962 min
Delta R.T.: -0.013 min
Response: 74123352
Conc: 234.99 ug/ml



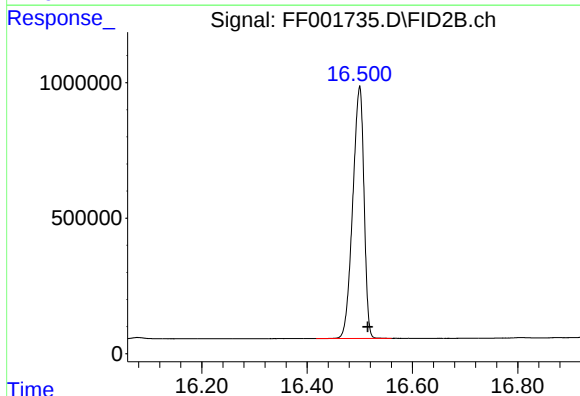
#9 N-EICOSANE

R.T.: 12.249 min
Delta R.T.: -0.013 min
Response: 29381960
Conc: 93.14 ug/ml



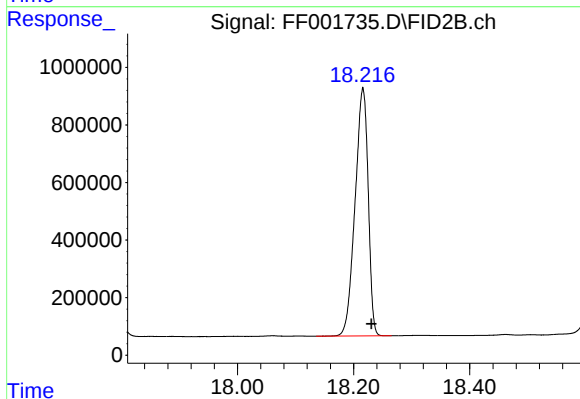
#10 N-TETRACOSANE

R.T.: 14.544 min
Delta R.T.: -0.015 min
Response: 28934633
Conc: 91.08 ug/ml



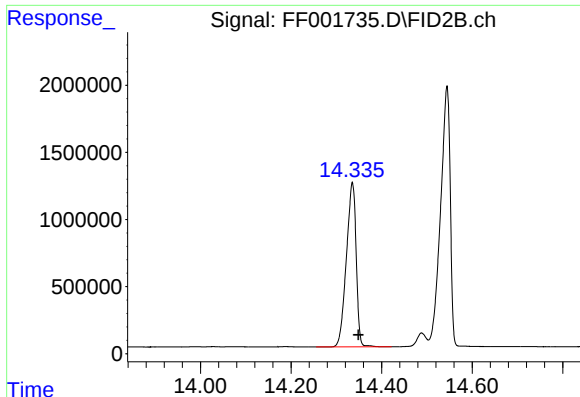
#11 N-OCTACOSANE

R.T.: 16.499 min
Delta R.T.: -0.016 min
Response: 13779949
Conc: 42.82 ug/ml



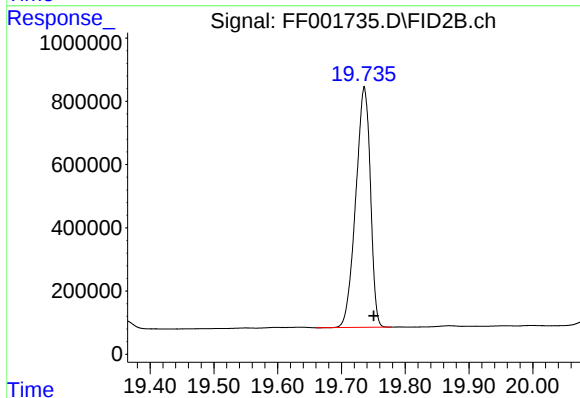
#12 N-DOTRIACONTANE

R.T.: 18.216 min
Delta R.T.: -0.015 min
Response: 13481923
Conc: 41.32 ug/ml



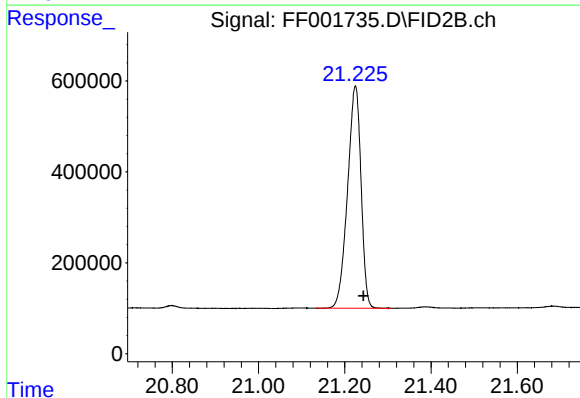
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: -0.014 min
Response: 18358910
Conc: 45.54 ug/ml



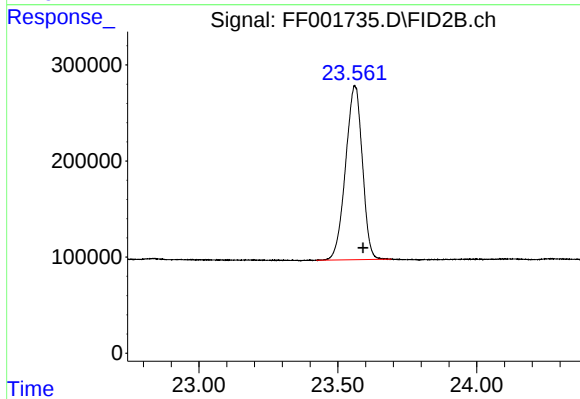
#14 N-HEXATRIACONTANE

R.T.: 19.736 min
Delta R.T.: -0.015 min
Response: 12119742
Conc: 41.09 ug/ml



#15 N-TETRACONTANE

R.T.: 21.225 min
Delta R.T.: -0.019 min
Response: 10627236
Conc: 44.14 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.561 min
Delta R.T.: -0.030 min
Response: 7589388
Conc: 47.48 ug/ml