

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110818\
 Data File : FF002630.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2018 15:13
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 15:45:17 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...	14.629	5836186	46.499 ug/ml
Target Compounds			
1) N-OCTANE	2.282	41298921	385.426 ug/ml
2) N-NONANE	3.312	42009247	386.833 ug/ml
3) N-DECANE	4.394	62721580	384.726 ug/ml
4) N-UNDECANE	5.435	65118781	572.982 ug/ml
5) N-DODECANE	6.417	63778660	568.559 ug/ml
6) N-TETRADECANE	8.209	62119414	560.769 ug/ml
7) N-HEXADECANE	9.805	52252765	463.847 ug/ml
8) N-OCTADECANE	11.235	25969154	231.770 ug/ml
9) N-EICOSANE	12.535	10369046	92.963 ug/ml
10) N-TETRACOSANE	14.835	9936540	92.730 ug/ml
11) N-OCTACOSANE	16.802	4847629	46.416 ug/ml
12) N-DOTRIACONTANE	18.521	4448365	46.778 ug/ml
14) N-HEXATRIACONTANE	20.044	3610297	49.706 ug/ml
15) N-TETRACONTANE	21.668	2361384	49.022 ug/ml
16) N-TETRATETRAOCTANE	24.376	1615407	52.203 ug/ml

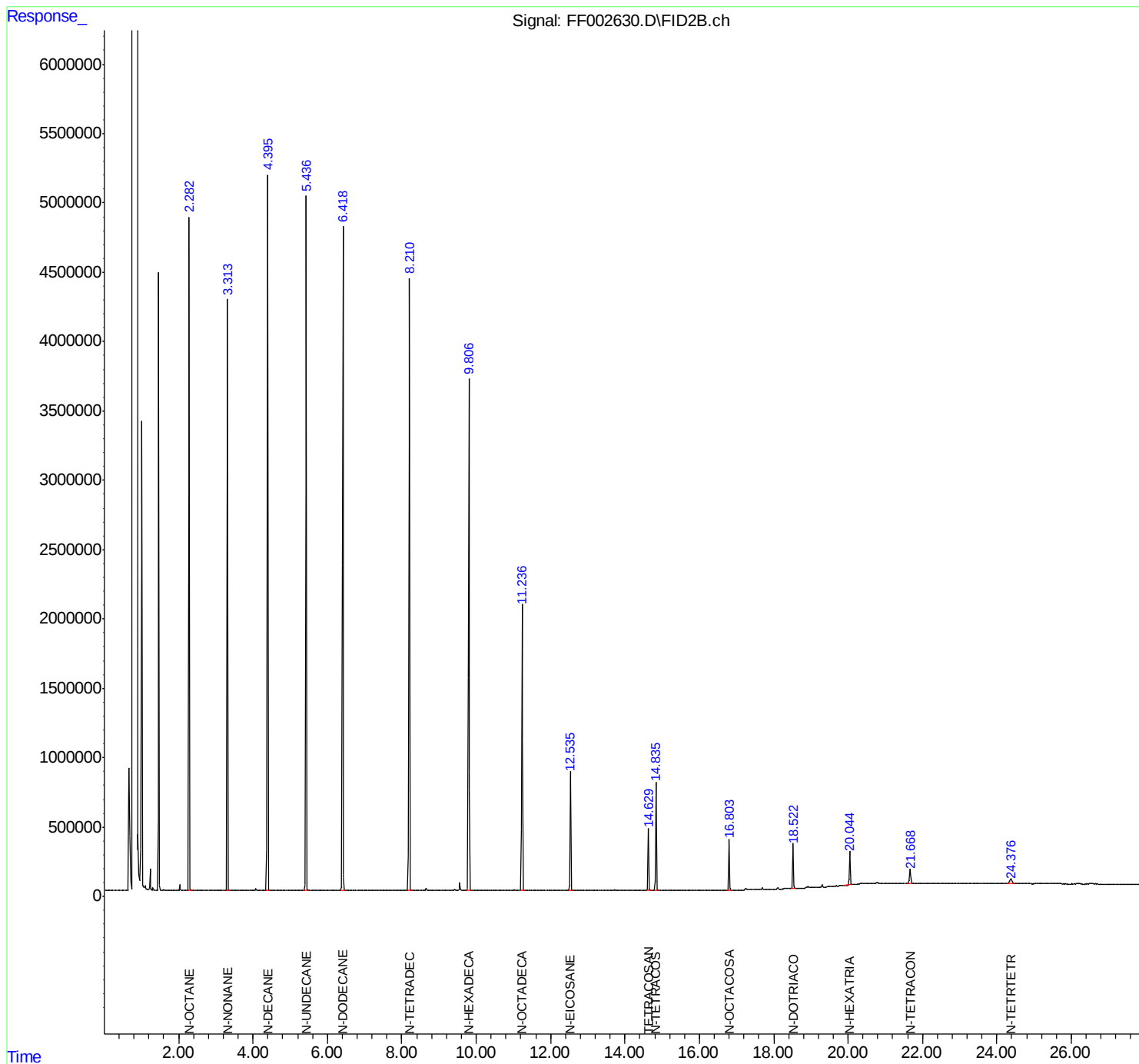
(f)=RT Delta > 1/2 Window

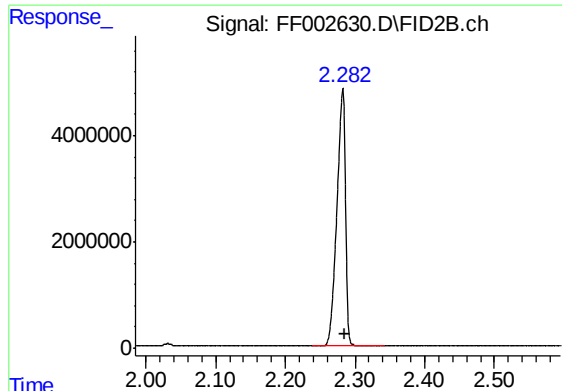
(m)=manual int.

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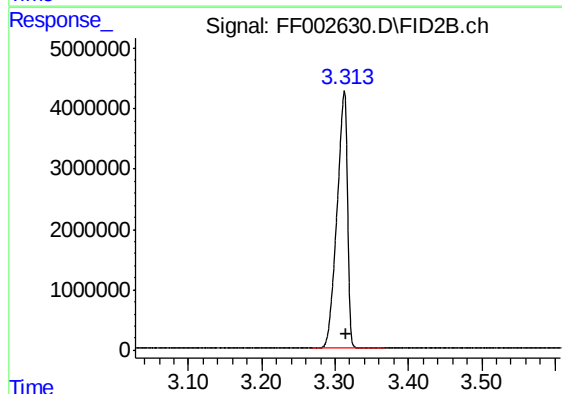
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





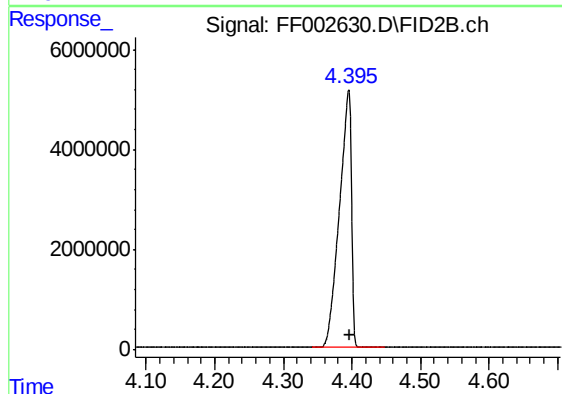
#1 N-OCTANE

R.T.: 2.282 min
Delta R.T.: -0.003 min
Response: 41298921
Conc: 385.43 ug/ml



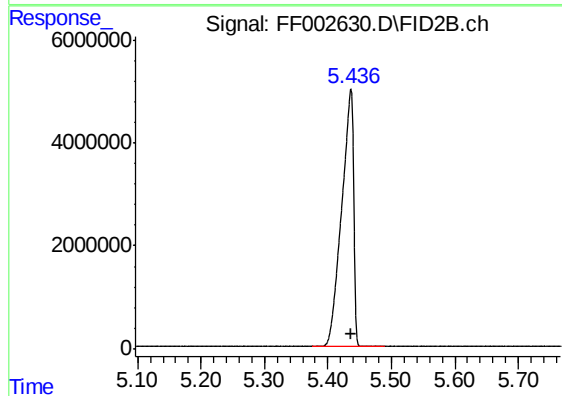
#2 N-NONANE

R.T.: 3.312 min
Delta R.T.: -0.003 min
Response: 42009247
Conc: 386.83 ug/ml



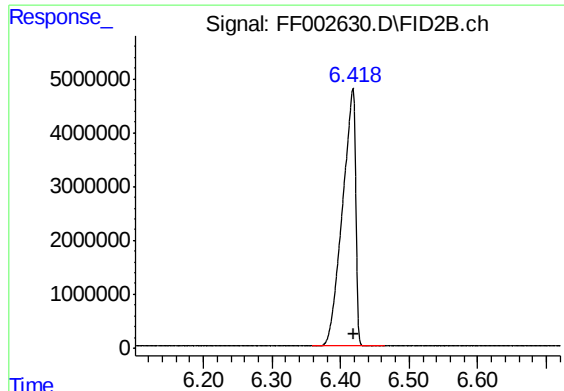
#3 N-DECANE

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 62721580
Conc: 384.73 ug/ml



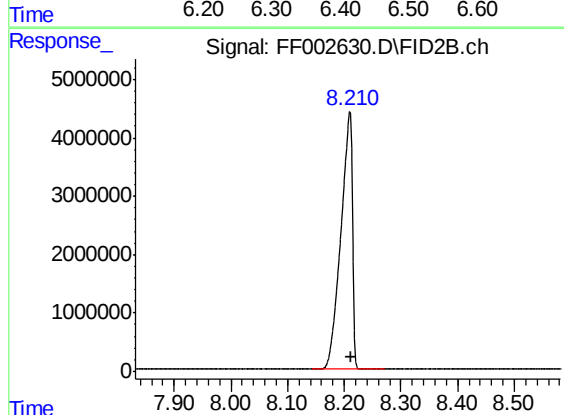
#4 N-UNDECANE

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 65118781
Conc: 572.98 ug/ml



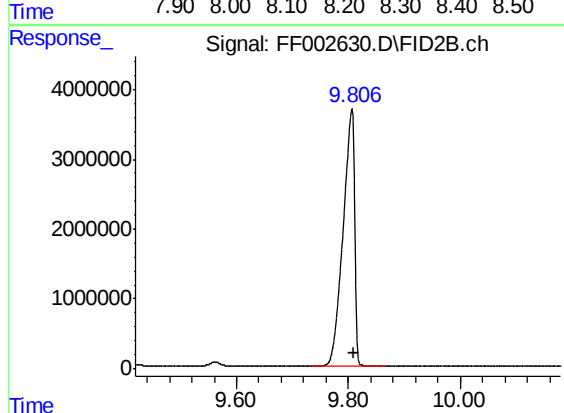
#5 N-DODECANE

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 63778660
Conc: 568.56 ug/ml



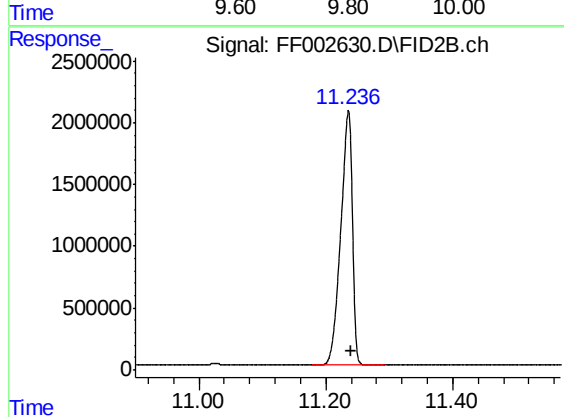
#6 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 62119414
Conc: 560.77 ug/ml



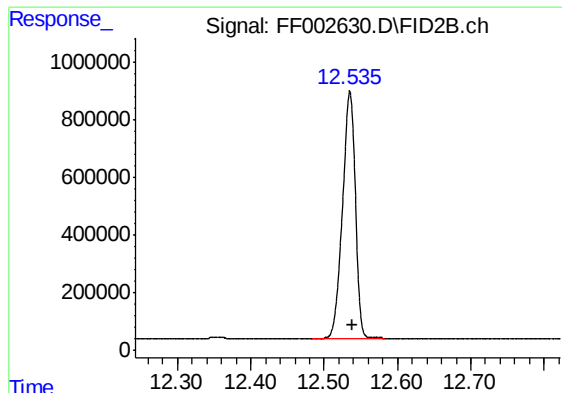
#7 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: -0.004 min
Response: 52252765
Conc: 463.85 ug/ml



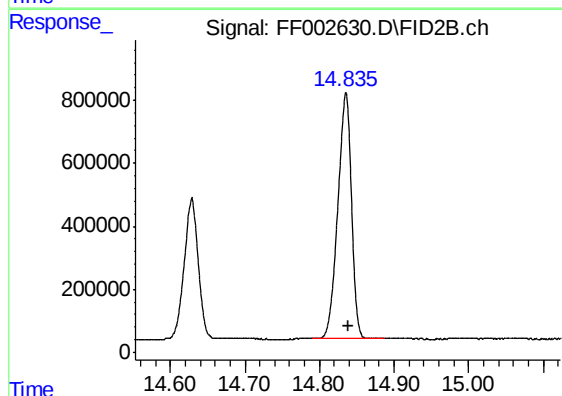
#8 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 25969154
Conc: 231.77 ug/ml



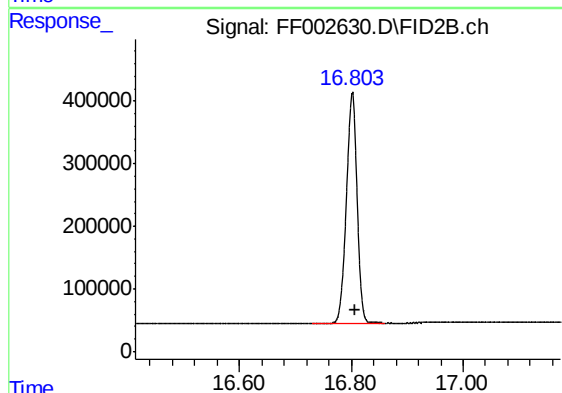
#9 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.004 min
Response: 10369046
Conc: 92.96 ug/ml



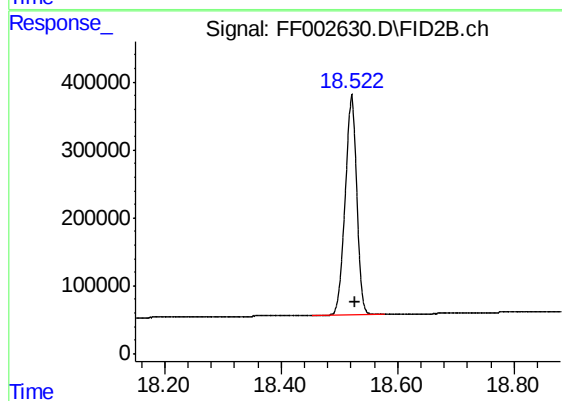
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.004 min
Response: 9936540
Conc: 92.73 ug/ml



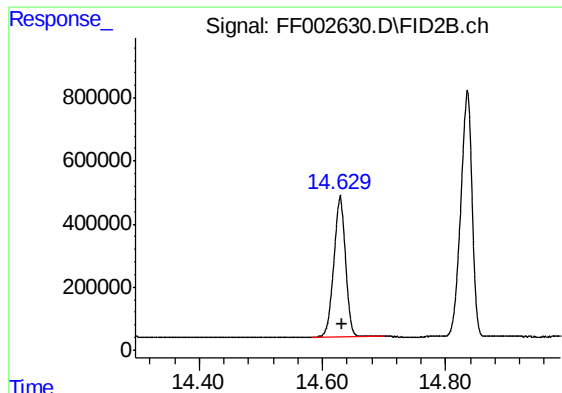
#11 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.005 min
Response: 4847629
Conc: 46.42 ug/ml



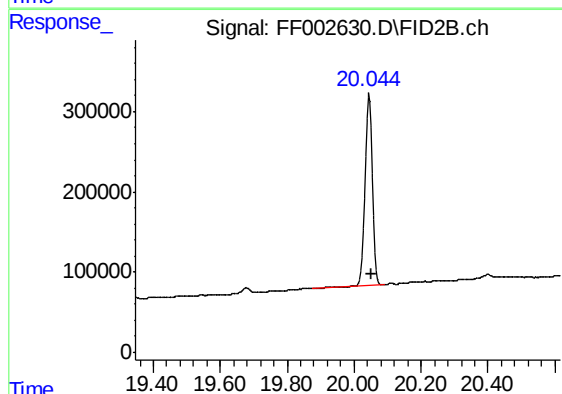
#12 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: -0.005 min
Response: 4448365
Conc: 46.78 ug/ml



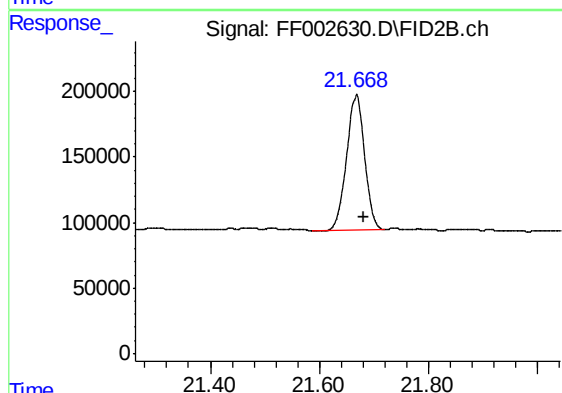
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.004 min
Response: 5836186
Conc: 46.50 ug/ml



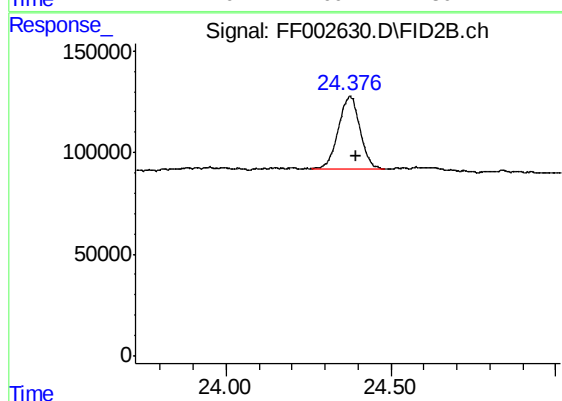
#14 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: -0.007 min
Response: 3610297
Conc: 49.71 ug/ml



#15 N-TETRACONTANE

R.T.: 21.668 min
Delta R.T.: -0.013 min
Response: 2361384
Conc: 49.02 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.376 min
Delta R.T.: -0.020 min
Response: 1615407
Conc: 52.20 ug/ml