

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110818\
 Data File : FF002622.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2018 10:35
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 14:25:40 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...	14.628	6017346	47.943 ug/ml
Target Compounds			
1) N-OCTANE	2.284	43129970	402.514 ug/ml
2) N-NONANE	3.313	43849708	403.781 ug/ml
3) N-DECANE	4.395	65505574	401.803 ug/ml
4) N-UNDECANE	5.436	68089516	599.122 ug/ml
5) N-DODECANE	6.417	66769383	595.220 ug/ml
6) N-TETRADECANE	8.210	65112079	587.785 ug/ml
7) N-HEXADECANE	9.806	54726973	485.811 ug/ml
8) N-OCTADECANE	11.236	27131276	242.142 ug/ml
9) N-EICOSANE	12.535	10803087	96.854 ug/ml
10) N-TETRACOSANE	14.835	10255068	95.703 ug/ml
11) N-OCTACOSANE	16.802	4964180	47.532 ug/ml
12) N-DOTRIACONTANE	18.521	4519733	47.529 ug/ml
14) N-HEXATRIACONTANE	20.044	3606774	49.658 ug/ml
15) N-TETRACONTANE	21.667	2422560	50.292 ug/ml
16) N-TETRATETRAOCTANE	24.375	1605603	51.886 ug/ml

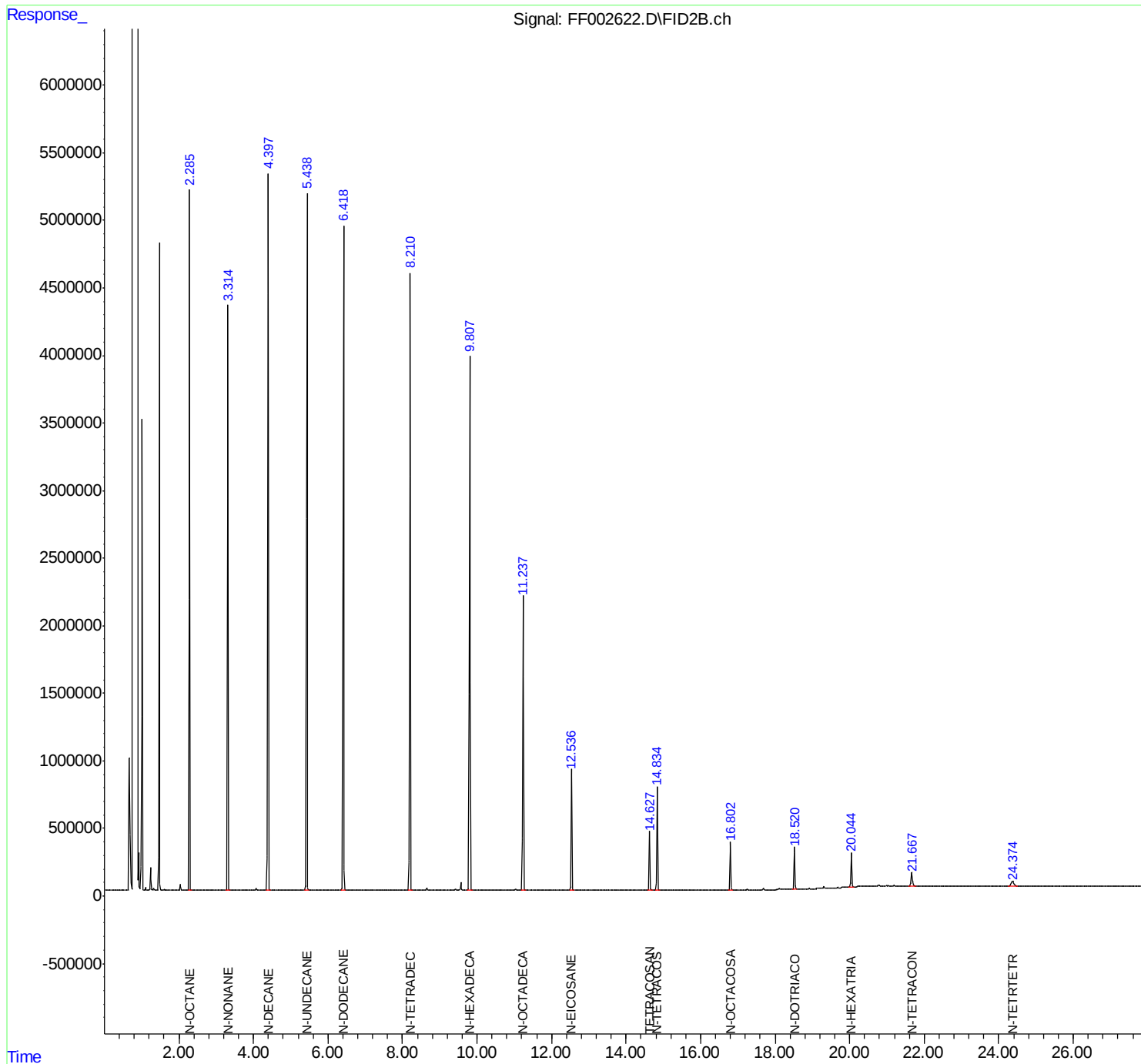
(f)=RT Delta > 1/2 Window

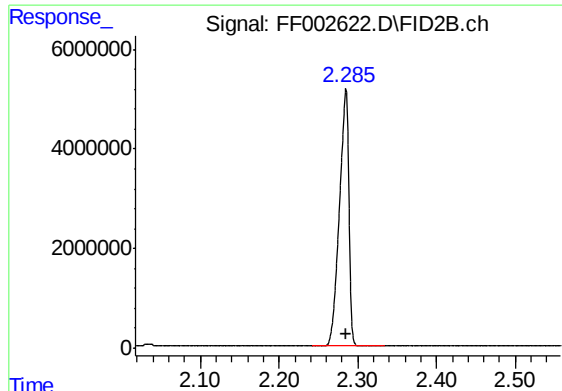
(m)=manual int.

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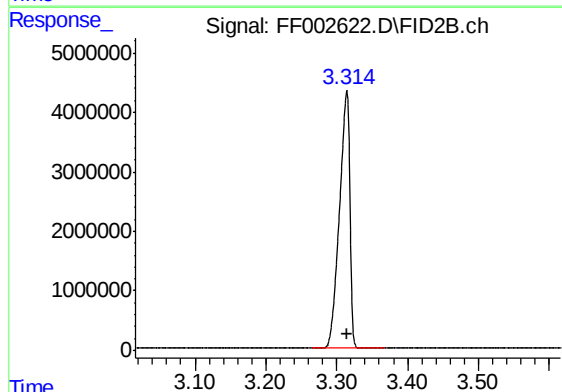
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





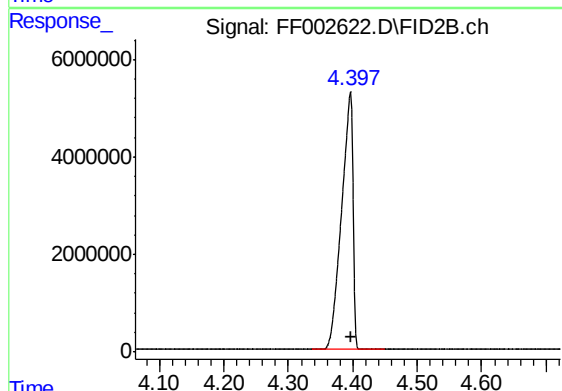
#1 N-OCTANE

R.T.: 2.284 min
Delta R.T.: 0.000 min
Response: 43129970
Conc: 402.51 ug/ml



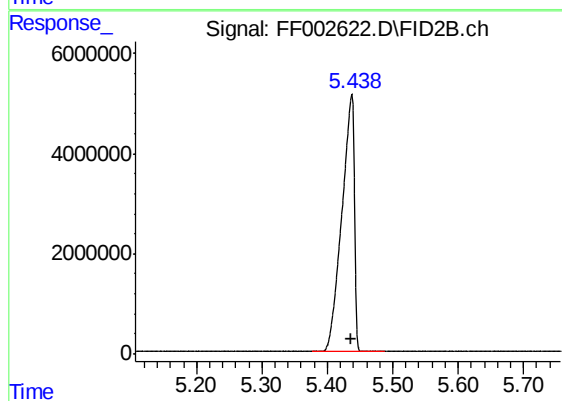
#2 N-NONANE

R.T.: 3.313 min
Delta R.T.: -0.002 min
Response: 43849708
Conc: 403.78 ug/ml



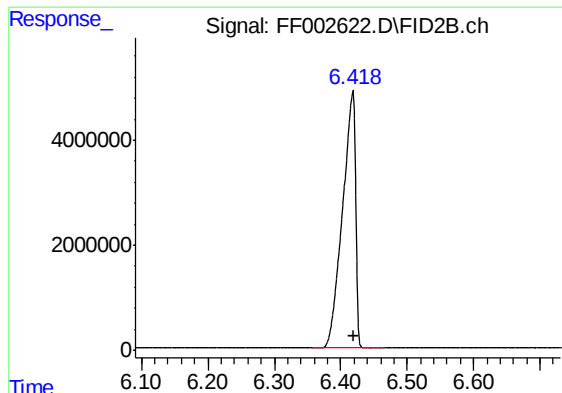
#3 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 65505574
Conc: 401.80 ug/ml



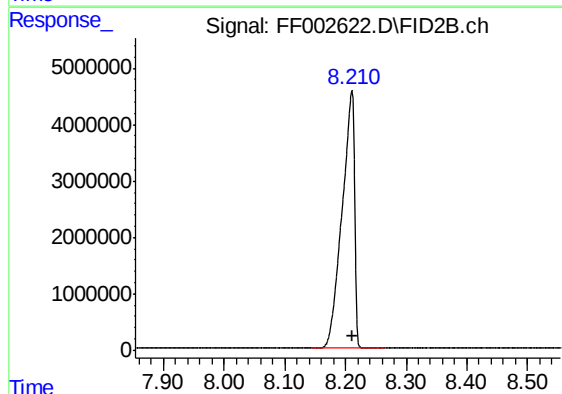
#4 N-UNDECANE

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 68089516
Conc: 599.12 ug/ml



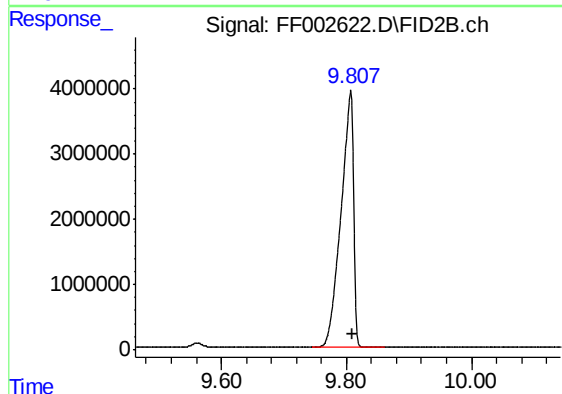
#5 N-DODECANE

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 66769383
Conc: 595.22 ug/ml



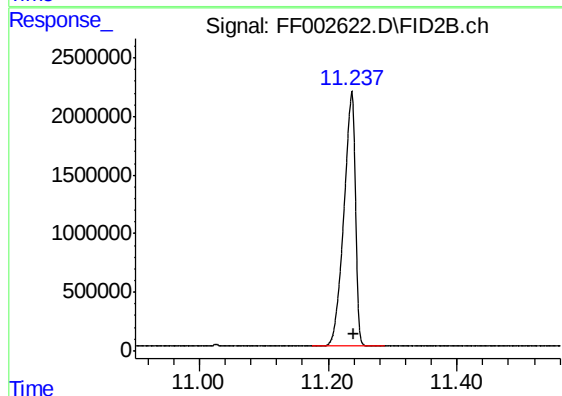
#6 N-TETRADECANE

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 65112079
Conc: 587.78 ug/ml



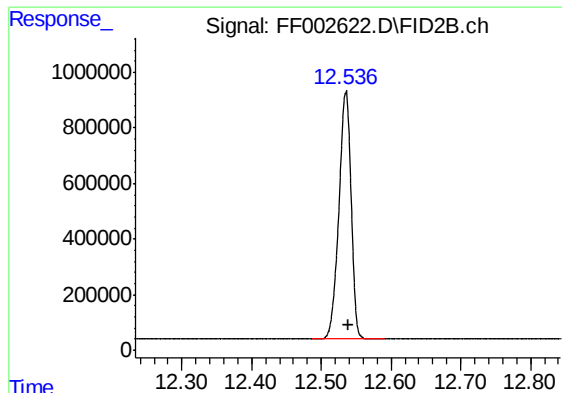
#7 N-HEXADECANE

R.T.: 9.806 min
Delta R.T.: -0.003 min
Response: 54726973
Conc: 485.81 ug/ml



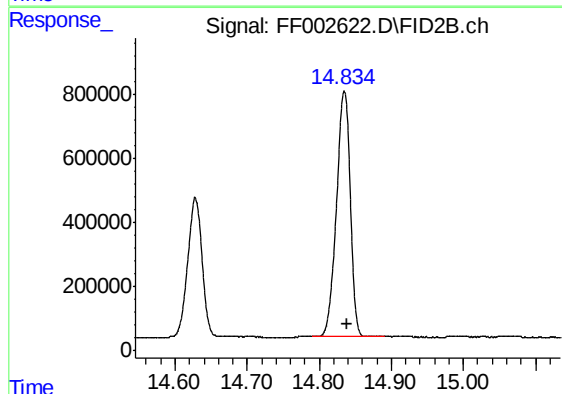
#8 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: -0.003 min
Response: 27131276
Conc: 242.14 ug/ml



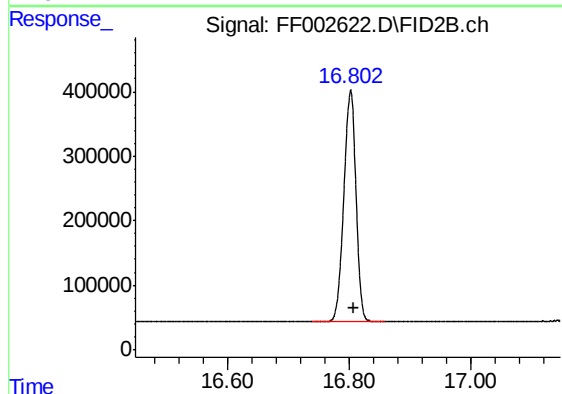
#9 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.004 min
Response: 10803087
Conc: 96.85 ug/ml



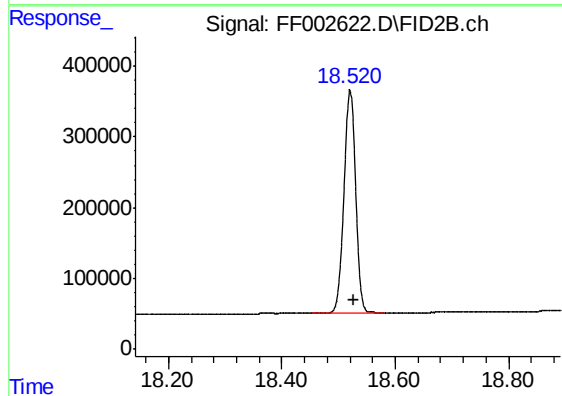
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.005 min
Response: 10255068
Conc: 95.70 ug/ml



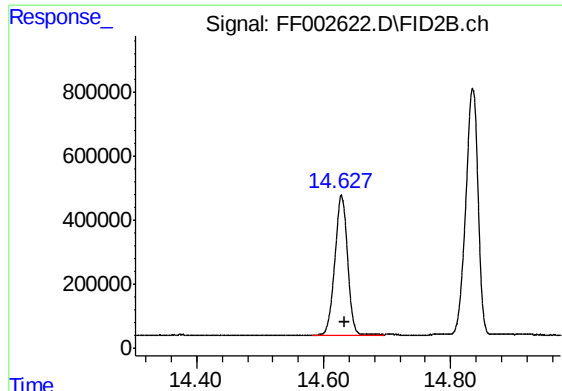
#11 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.005 min
Response: 4964180
Conc: 47.53 ug/ml



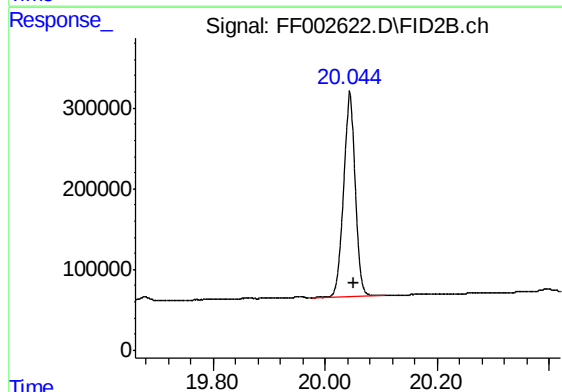
#12 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: -0.006 min
Response: 4519733
Conc: 47.53 ug/ml



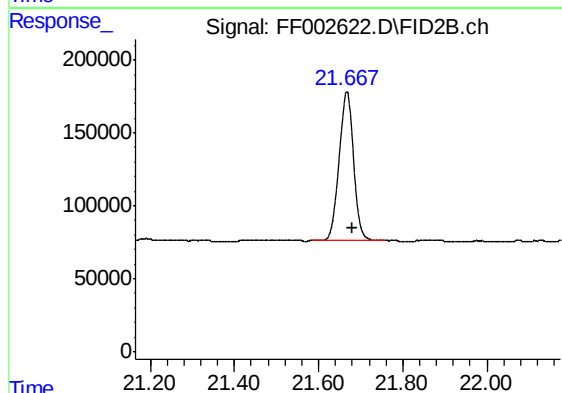
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.005 min
Response: 6017346
Conc: 47.94 ug/ml



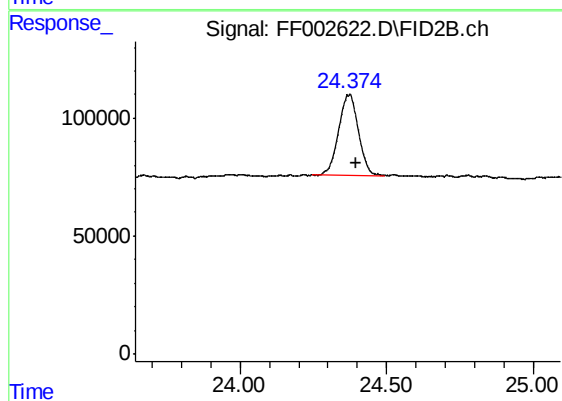
#14 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: -0.007 min
Response: 3606774
Conc: 49.66 ug/ml



#15 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.014 min
Response: 2422560
Conc: 50.29 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.375 min
Delta R.T.: -0.021 min
Response: 1605603
Conc: 51.89 ug/ml