

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001711.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 09:02
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 10:25:08 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...	14.342	19867831	49.287 ug/ml
Target Compounds				
1)	N-OCTANE	2.142	122891545	427.892 ug/ml
2)	N-NONANE	3.117	126420846	431.974 ug/ml
3)	N-DECANE	4.174	194461873	430.049 ug/ml
4)	N-UNDECANE	5.202	196208077	642.149 ug/ml
5)	N-DODECANE	6.177	195523295	638.920 ug/ml
6)	N-TETRADECANE	7.964	197045541	631.443 ug/ml
7)	N-HEXADECANE	9.553	163624089	519.693 ug/ml
8)	N-OCTADECANE	10.970	80986667	256.749 ug/ml
9)	N-EICOSANE	12.256	31958276	101.305 ug/ml
10)	N-TETRACOSANE	14.552	31149596	98.057 ug/ml
11)	N-OCTACOSANE	16.507	14704399	45.693 ug/ml
12)	N-DOTRIACONTANE	18.223	14219625	43.582 ug/ml
14)	N-HEXATRIACONTANE	19.745	13033030	44.182 ug/ml
15)	N-TETRACONTANE	21.236	11493426	47.736 ug/ml
16)	N-TETRTETRACOOCTANE	23.582	7987926	49.976 ug/ml

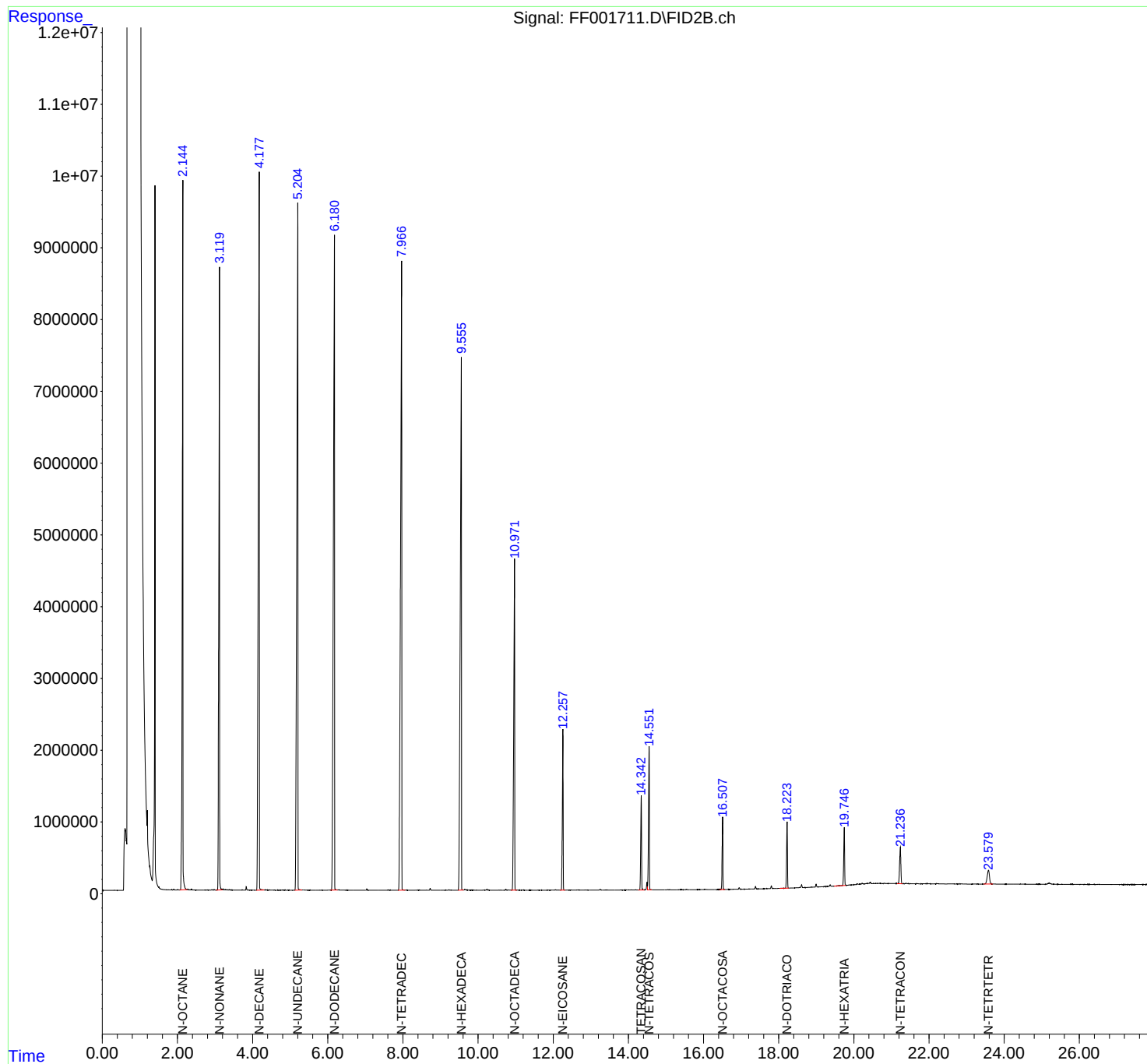
(f)=RT Delta > 1/2 Window

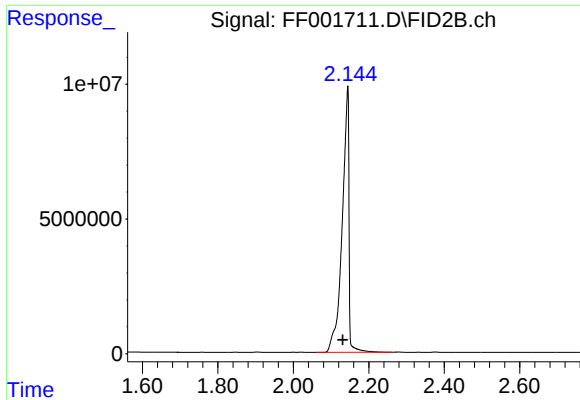
(m)=manual int.

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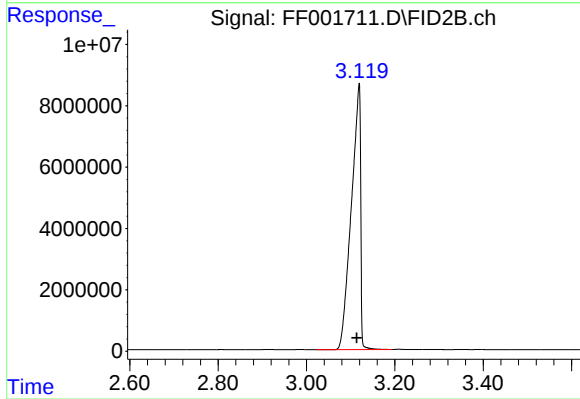
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





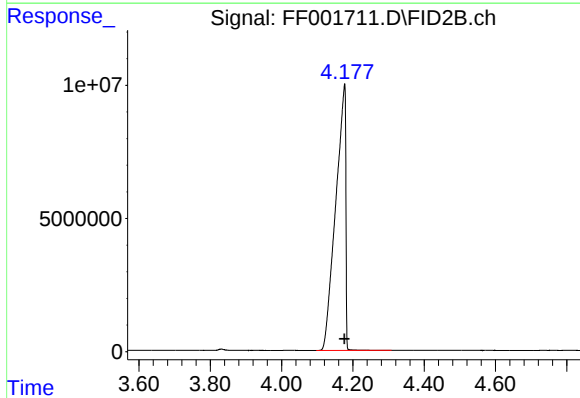
#1 N-OCTANE

R.T.: 2.142 min
Delta R.T.: 0.011 min
Response: 122891545
Conc: 427.89 ug/ml



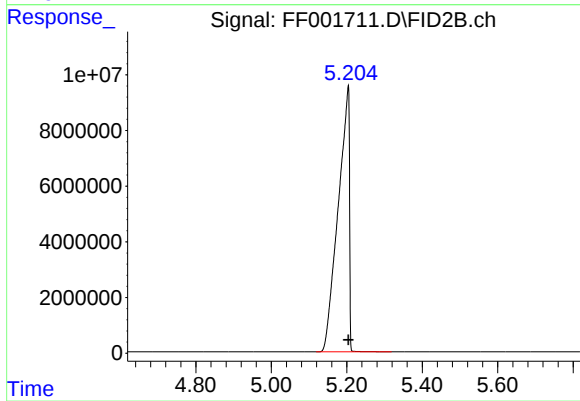
#2 N-NONANE

R.T.: 3.117 min
Delta R.T.: 0.003 min
Response: 126420846
Conc: 431.97 ug/ml



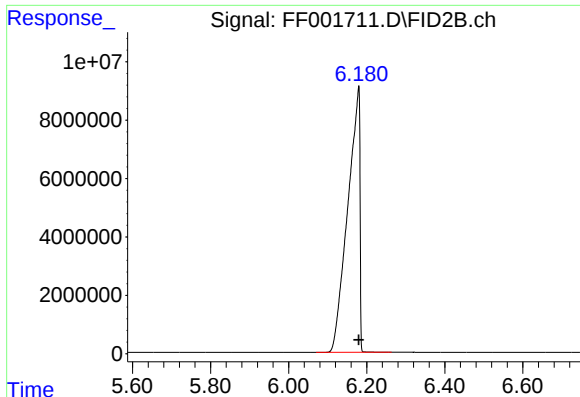
#3 N-DECANE

R.T.: 4.174 min
Delta R.T.: -0.001 min
Response: 194461873
Conc: 430.05 ug/ml



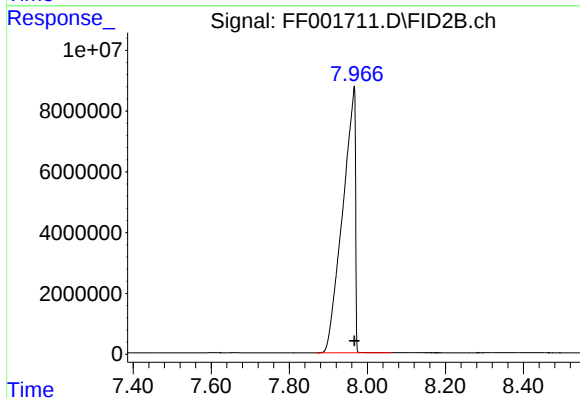
#4 N-UNDECANE

R.T.: 5.202 min
Delta R.T.: -0.003 min
Response: 196208077
Conc: 642.15 ug/ml



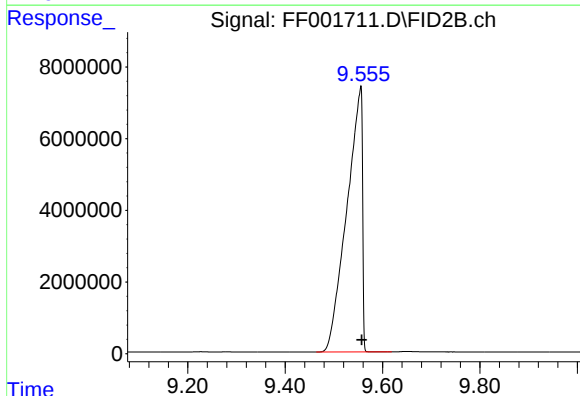
#5 N-DODECANE

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 195523295
Conc: 638.92 ug/ml



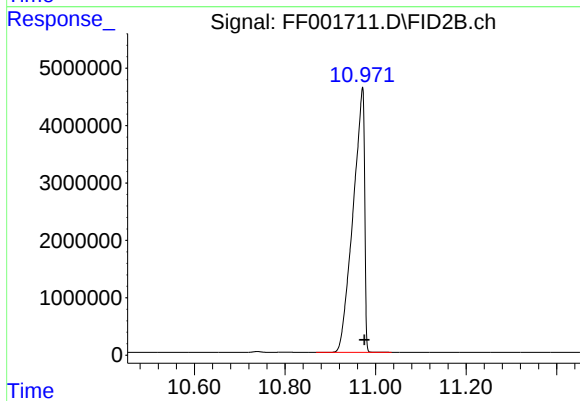
#6 N-TETRADECANE

R.T.: 7.964 min
Delta R.T.: -0.003 min
Response: 197045541
Conc: 631.44 ug/ml



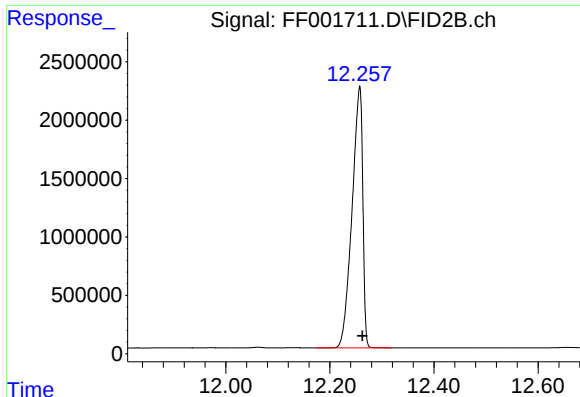
#7 N-HEXADECANE

R.T.: 9.553 min
Delta R.T.: -0.004 min
Response: 163624089
Conc: 519.69 ug/ml



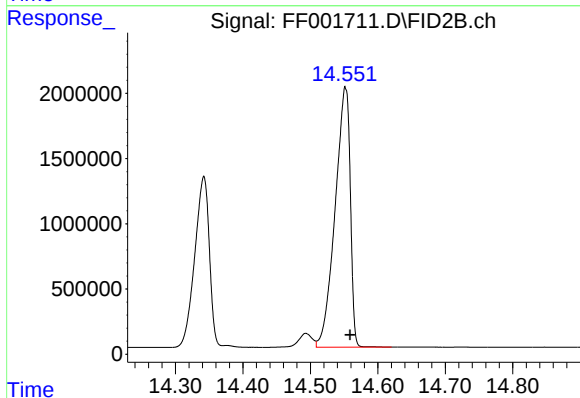
#8 N-OCTADECANE

R.T.: 10.970 min
Delta R.T.: -0.006 min
Response: 80986667
Conc: 256.75 ug/ml



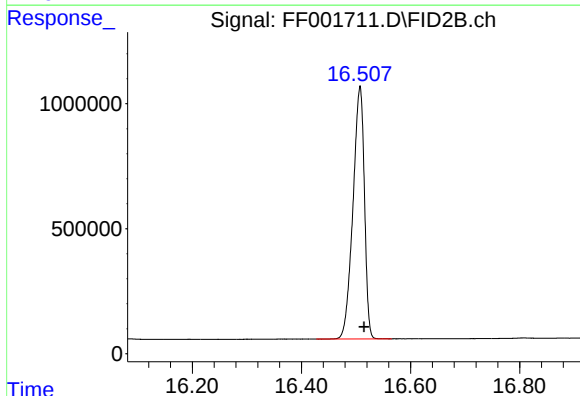
#9 N-EICOSANE

R.T.: 12.256 min
Delta R.T.: -0.006 min
Response: 31958276
Conc: 101.30 ug/ml



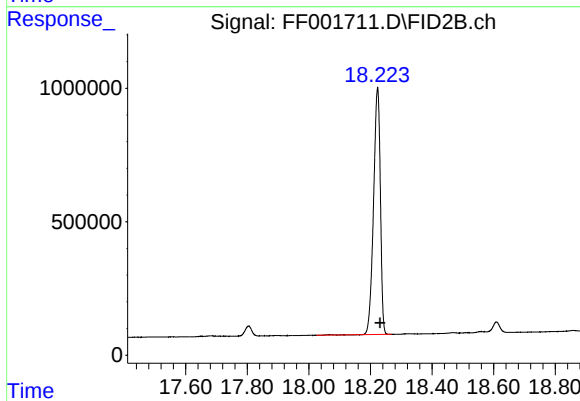
#10 N-TETRACOSANE

R.T.: 14.552 min
Delta R.T.: -0.007 min
Response: 31149596
Conc: 98.06 ug/ml



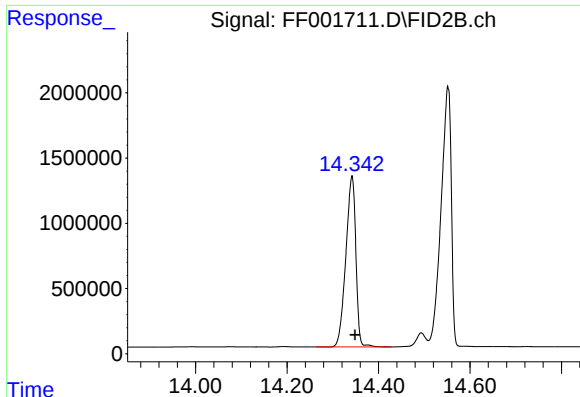
#11 N-OCTACOSANE

R.T.: 16.507 min
Delta R.T.: -0.008 min
Response: 14704399
Conc: 45.69 ug/ml



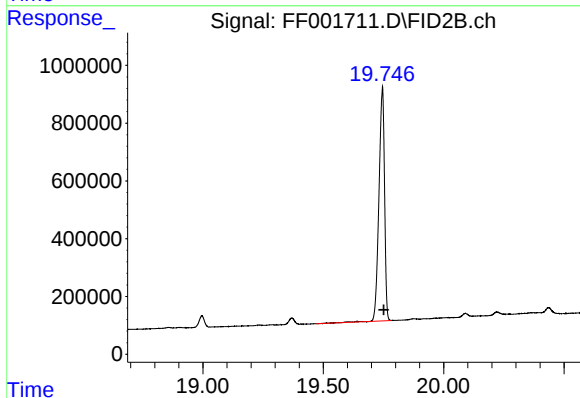
#12 N-DOTRIACONTANE

R.T.: 18.223 min
Delta R.T.: -0.008 min
Response: 14219625
Conc: 43.58 ug/ml



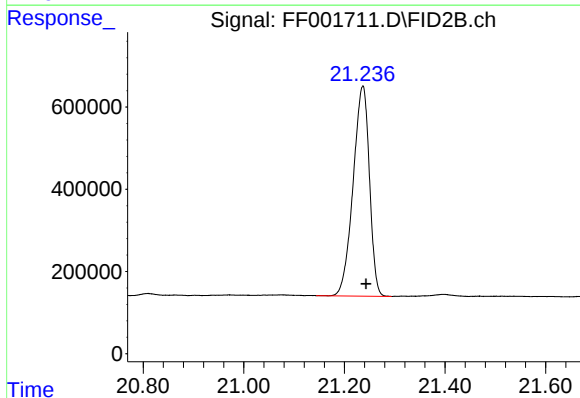
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.342 min
Delta R.T.: -0.007 min
Response: 19867831
Conc: 49.29 ug/ml



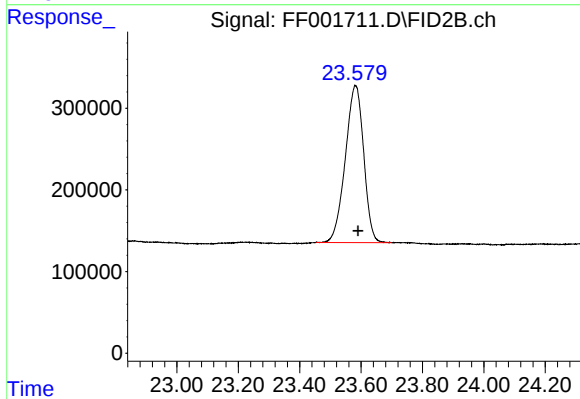
#14 N-HEXATRIACONTANE

R.T.: 19.745 min
Delta R.T.: -0.006 min
Response: 13033030
Conc: 44.18 ug/ml



#15 N-TETRACONTANE

R.T.: 21.236 min
Delta R.T.: -0.007 min
Response: 11493426
Conc: 47.74 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.582 min
Delta R.T.: -0.009 min
Response: 7987926
Conc: 49.98 ug/ml