

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001720.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 15:11
 Operator : AJ\SJ
 Sample : J4309-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 00:57:10 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	6794771	16.856 ug/ml
Target Compounds			
1) N-OCTANE	2.122	2988758	10.406 ug/ml
3) N-DECANE	4.127	5619505	12.427 ug/ml
5) N-DODECANE	6.123	6268053	20.482 ug/ml
6) N-TETRADECANE	7.968	1804688	5.783 ug/ml
7) N-HEXADECANE	9.499	7079967	22.487 ug/ml
8) N-OCTADECANE	10.982	1265694	4.013 ug/ml
9) N-EICOSANE	12.243	7937000	25.160 ug/ml
10) N-TETRACOSANE	14.537	7088873	22.315 ug/ml
11) N-OCTACOSANE	16.506	8719069	27.094 ug/ml
12) N-DOTRIACONTANE	18.222	9853624	30.200 ug/ml
14) N-HEXATRIACONTANE	19.741	3258250	11.046 ug/ml
15) N-TETRACONTANE	21.233	2237810	9.294 ug/ml

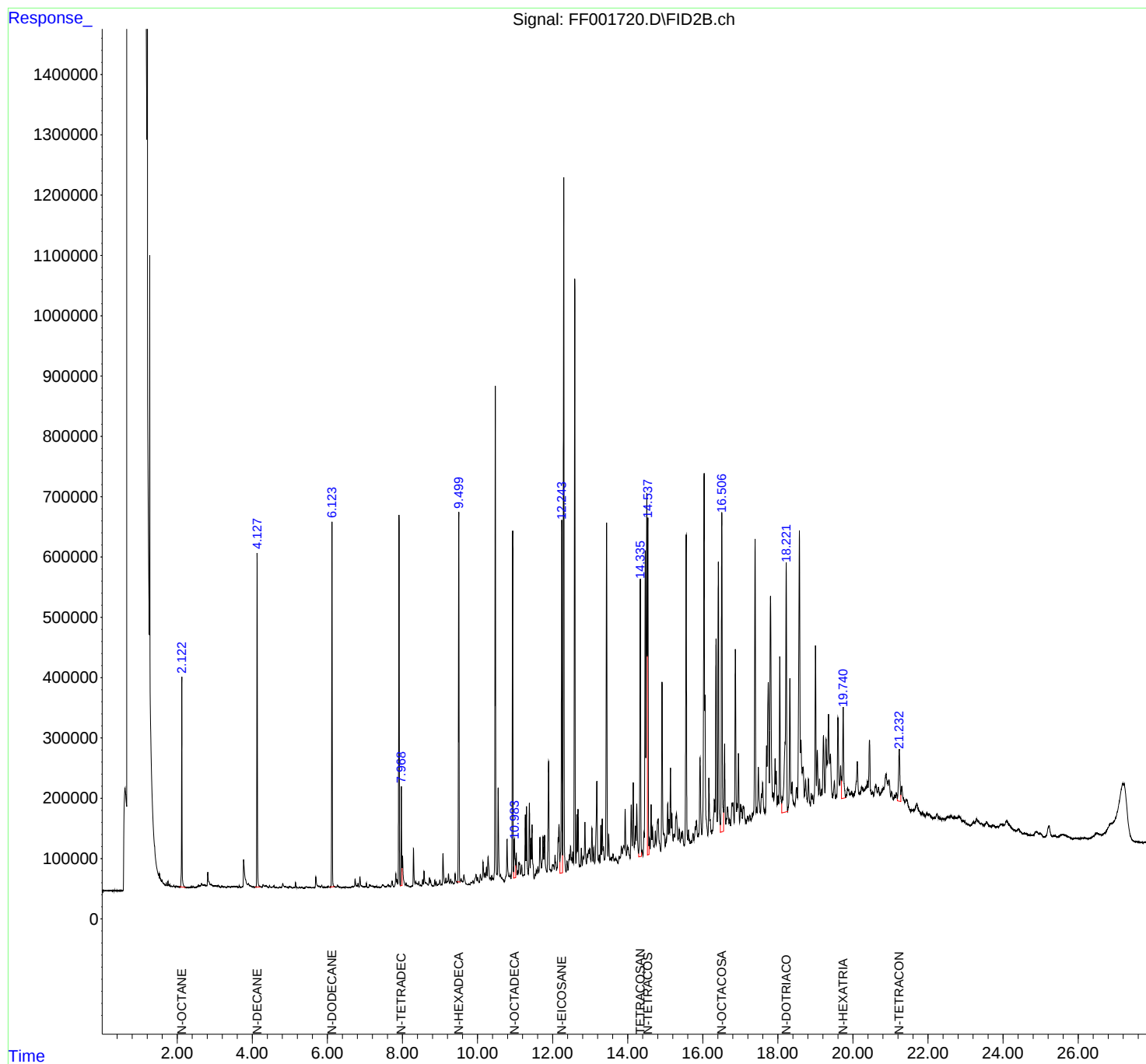
(f)=RT Delta > 1/2 Window

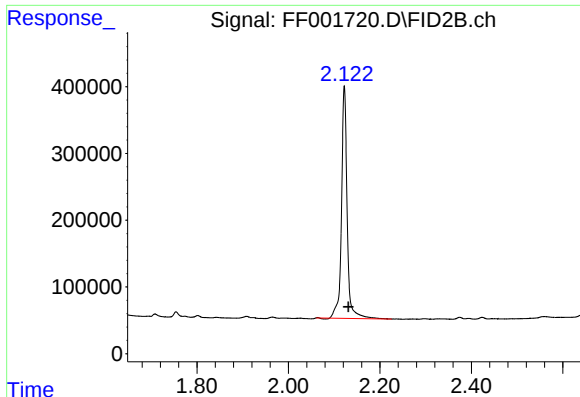
(m)=manual int.

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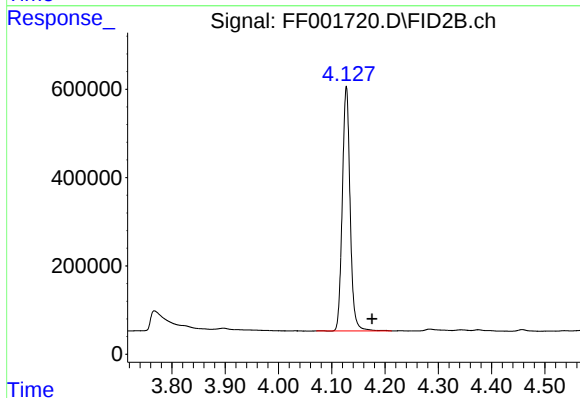
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Signal Info : 20m x 0.18mm x 0.18um





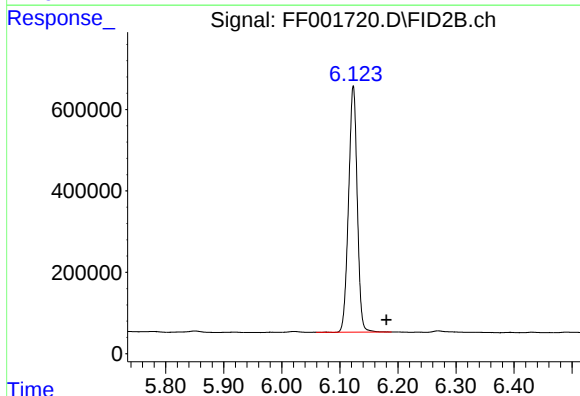
#1 N-OCTANE

R.T.: 2.122 min
Delta R.T.: -0.009 min
Response: 2988758
Conc: 10.41 ug/ml



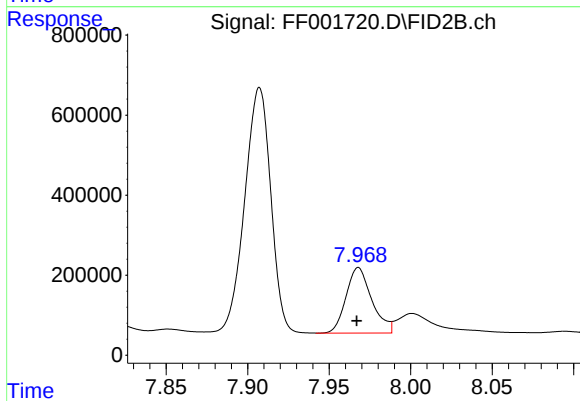
#3 N-DECANE

R.T.: 4.127 min
Delta R.T.: -0.048 min
Response: 5619505
Conc: 12.43 ug/ml



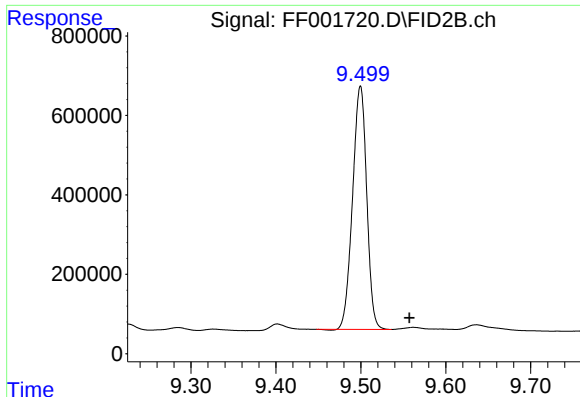
#5 N-DODECANE

R.T.: 6.123 min
Delta R.T.: -0.057 min
Response: 6268053
Conc: 20.48 ug/ml



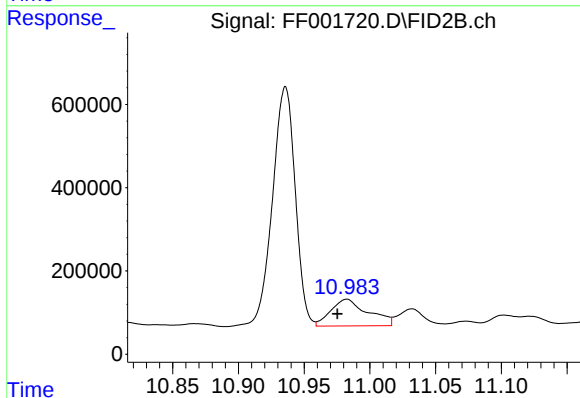
#6 N-TETRADECANE

R.T.: 7.968 min
Delta R.T.: 0.001 min
Response: 1804688
Conc: 5.78 ug/ml



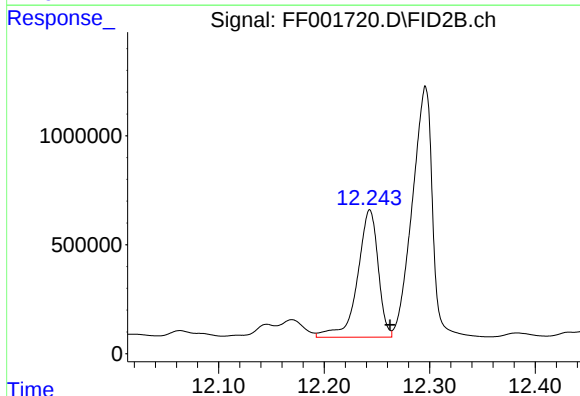
#7 N-HEXADECANE

R.T.: 9.499 min
Delta R.T.: -0.058 min
Response: 7079967
Conc: 22.49 ug/ml



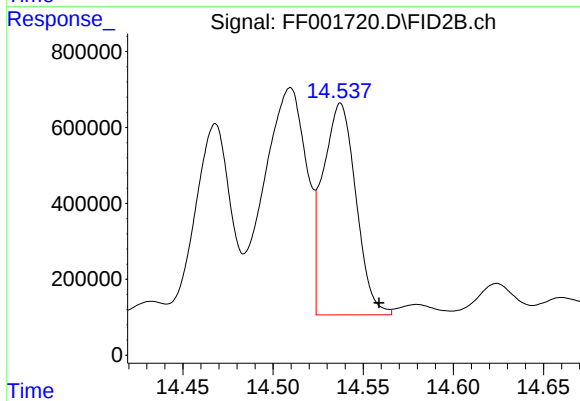
#8 N-OCTADECANE

R.T.: 10.982 min
Delta R.T.: 0.007 min
Response: 1265694
Conc: 4.01 ug/ml



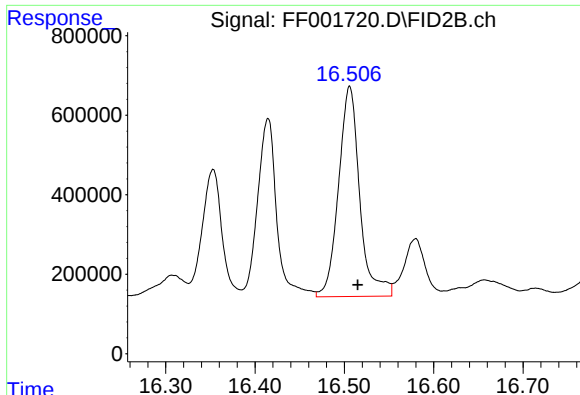
#9 N-EICOSANE

R.T.: 12.243 min
Delta R.T.: -0.019 min
Response: 7937000
Conc: 25.16 ug/ml



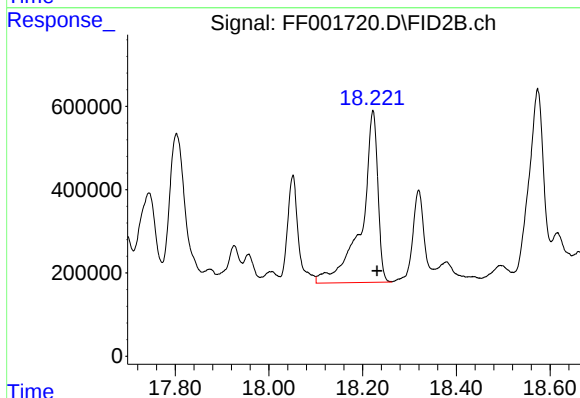
#10 N-TETRACOSANE

R.T.: 14.537 min
Delta R.T.: -0.022 min
Response: 7088873
Conc: 22.32 ug/ml



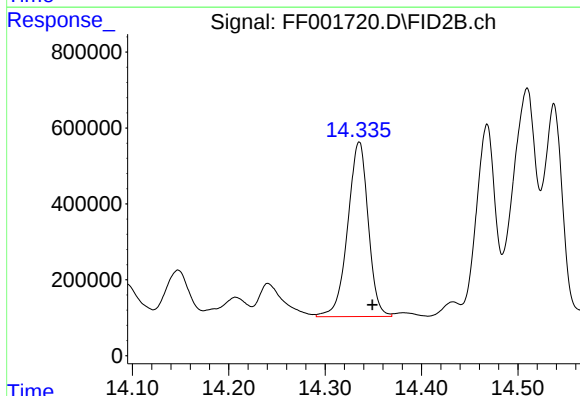
#11 N-OCTACOSANE

R.T.: 16.506 min
Delta R.T.: -0.009 min
Response: 8719069
Conc: 27.09 ug/ml



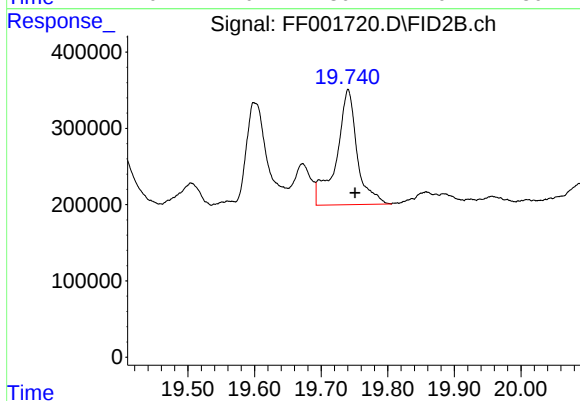
#12 N-DOTRIACONTANE

R.T.: 18.222 min
Delta R.T.: -0.009 min
Response: 9853624
Conc: 30.20 ug/ml



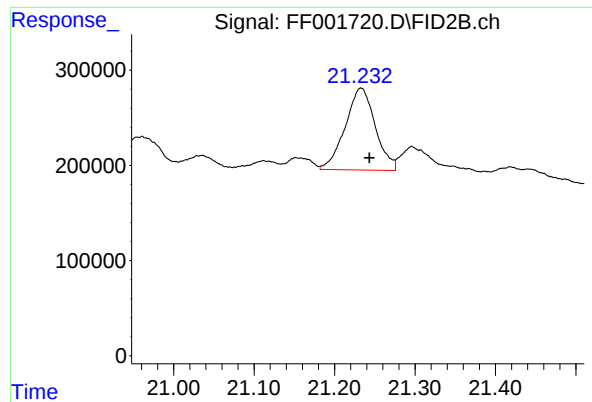
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: -0.014 min
Response: 6794771
Conc: 16.86 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.741 min
Delta R.T.: -0.010 min
Response: 3258250
Conc: 11.05 ug/ml



#15 N-TETRACONTANE

R.T.: 21.233 min
Delta R.T.: -0.010 min
Response: 2237810
Conc: 9.29 ug/ml