

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020719\
 Data File : FF003424.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2019 21:26
 Operator : AJ\SJ
 Sample : K1392-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:04:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.622	2209852	18.305 ug/ml
Target Compounds			
1) N-OCTANE	2.251	101801	0.763 ug/ml
2) N-DECANE	4.349	12354631	92.315 ug/ml
3) N-DODECANE	6.367	4239164	31.441 ug/ml
4) N-TETRADECANE	8.162	3780652	27.931 ug/ml
5) N-HEXADECANE	9.765	2198686	16.134 ug/ml
6) N-OCTADECANE	11.209	2820833	20.500 ug/ml
7) N-EICOSANE	12.524	1379308	10.030 ug/ml
8) N-DOCOSANE	13.716	241602	1.766 ug/ml
10) N-TETRACOSANE	14.827	127797	0.940 ug/ml
11) N-HEXACOSANE	15.851	256514	1.891 ug/ml
12) N-OCTACOSANE	16.804	533129	3.894 ug/ml
13) N-TRIACONTANE	17.693	423010	2.996 ug/ml
14) N-DOTRIACONTANE	18.528	559294	4.053 ug/ml
15) N-TETRATRIACONTANE	19.318	31194	0.246 ug/ml
16) N-HEXATRIACONTANE	20.099	481060	4.115 ug/ml
18) N-TETRACONTANE	21.724	423968	3.916 ug/ml

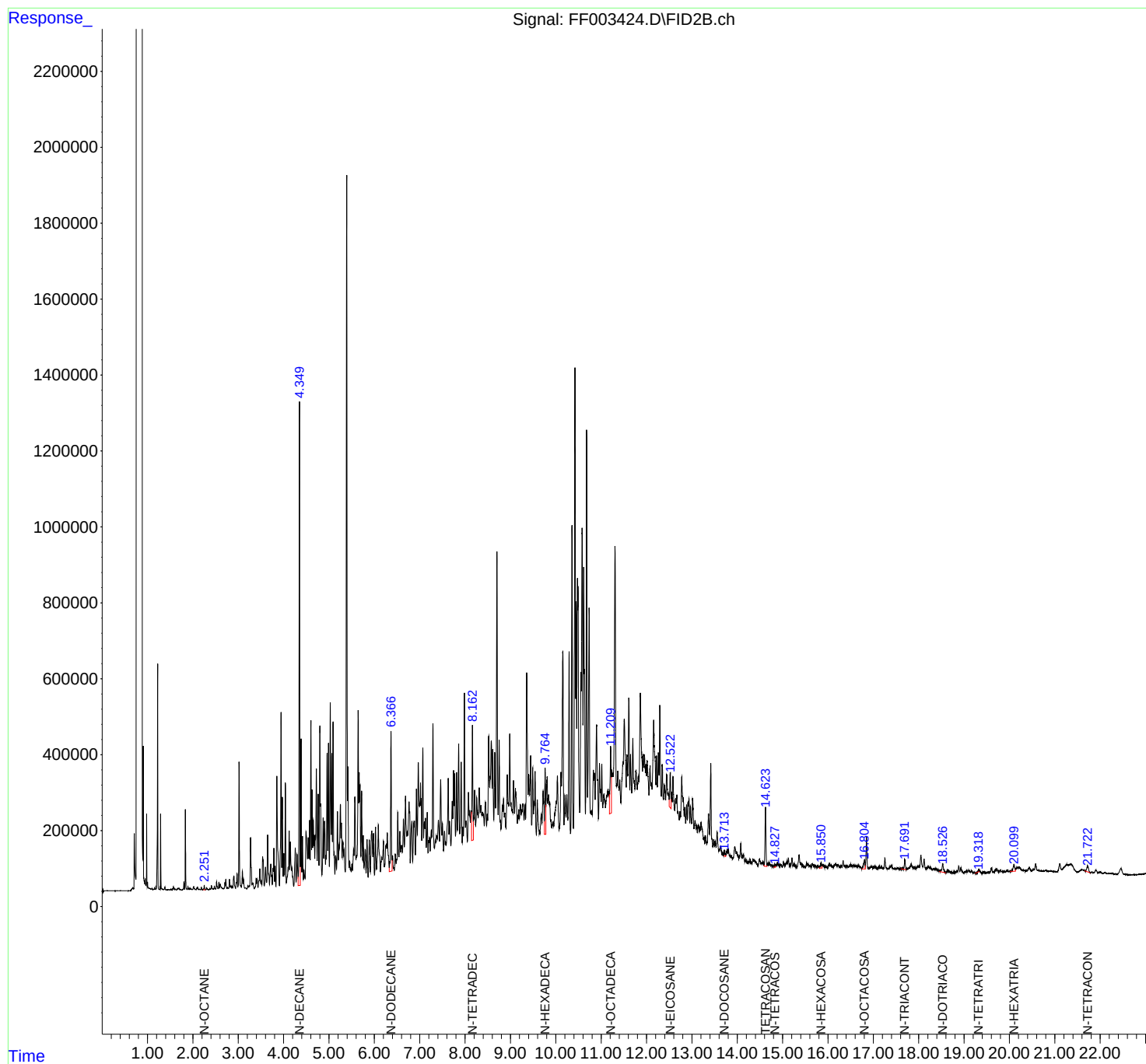
(f)=RT Delta > 1/2 Window

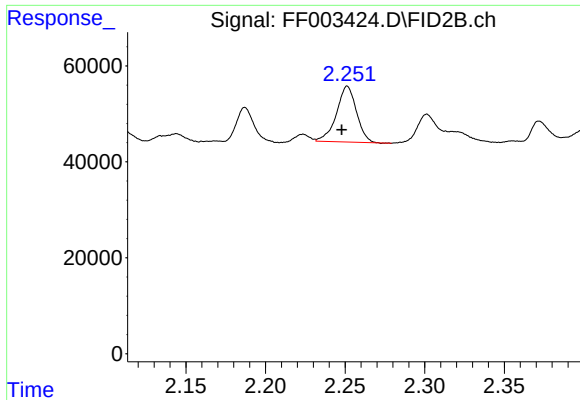
(m)=manual int.

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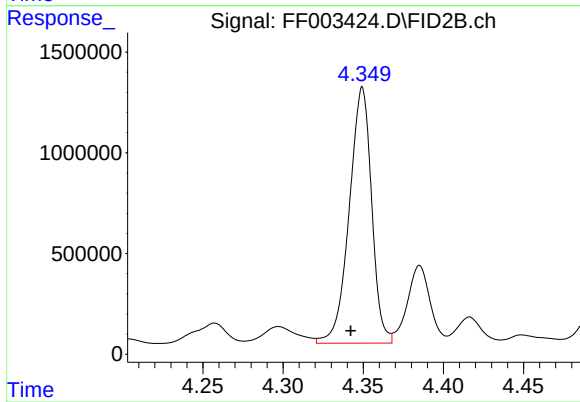
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





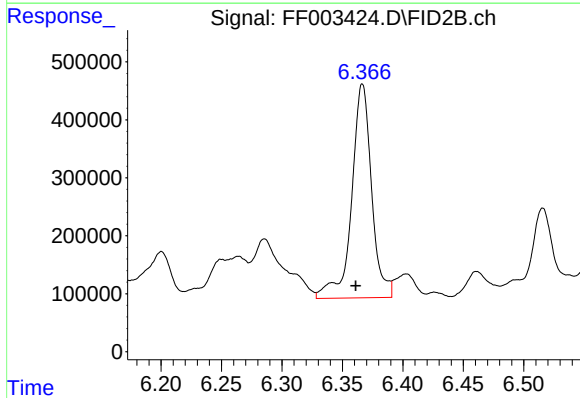
#1 N-OCTANE

R.T.: 2.251 min
Delta R.T.: 0.003 min
Response: 101801
Conc: 0.76 ug/ml



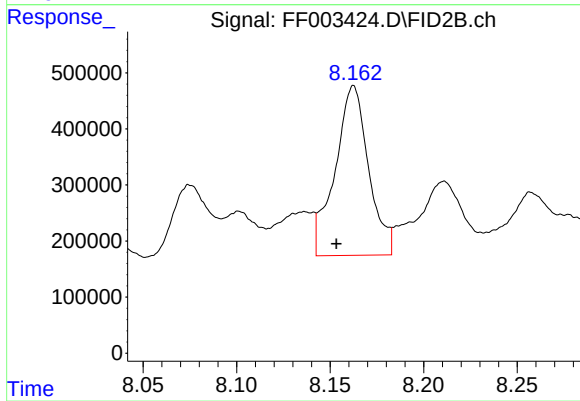
#2 N-DECANE

R.T.: 4.349 min
Delta R.T.: 0.007 min
Response: 12354631
Conc: 92.32 ug/ml



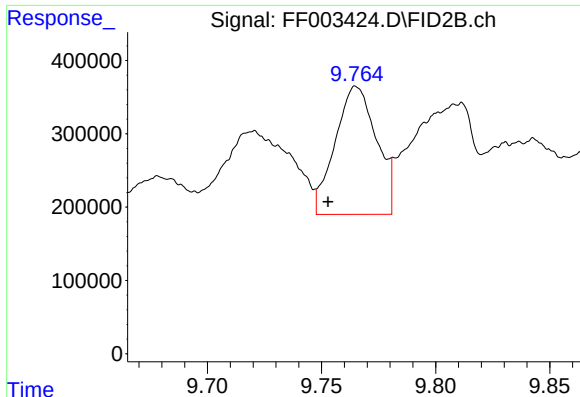
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: 0.006 min
Response: 4239164
Conc: 31.44 ug/ml



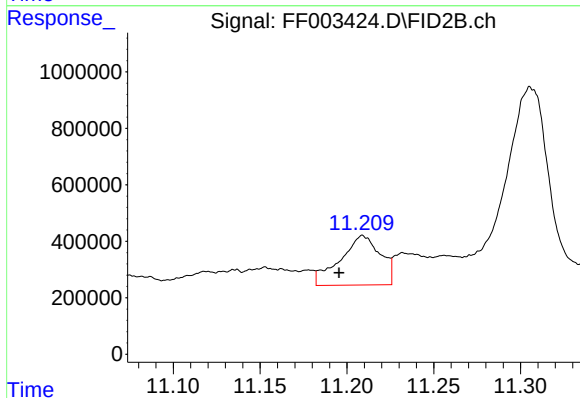
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: 0.009 min
Response: 3780652
Conc: 27.93 ug/ml



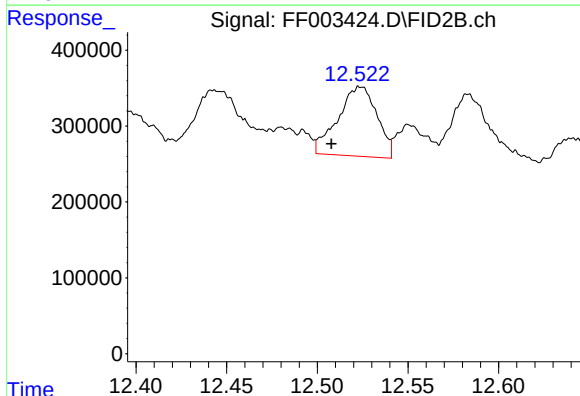
#5 N-HEXADECANE

R.T.: 9.765 min
Delta R.T.: 0.012 min
Response: 2198686
Conc: 16.13 ug/ml



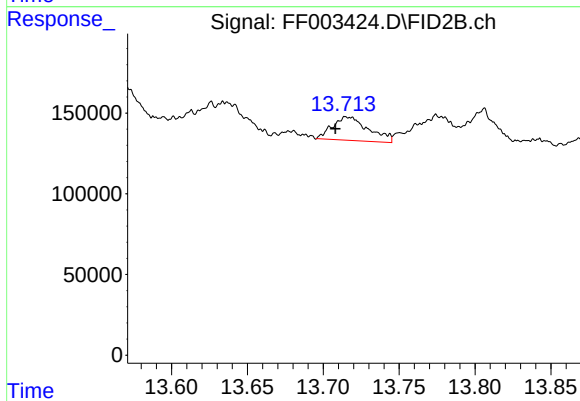
#6 N-OCTADECANE

R.T.: 11.209 min
Delta R.T.: 0.014 min
Response: 2820833
Conc: 20.50 ug/ml



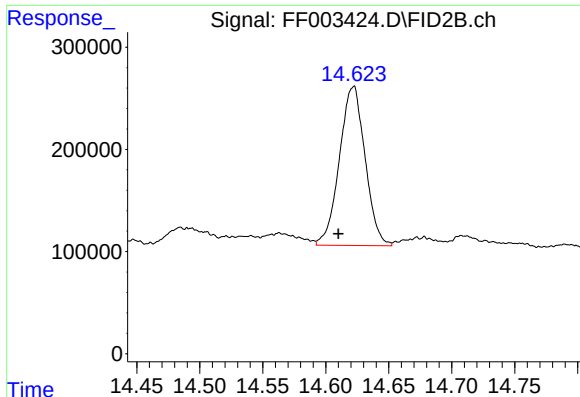
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: 0.016 min
Response: 1379308
Conc: 10.03 ug/ml



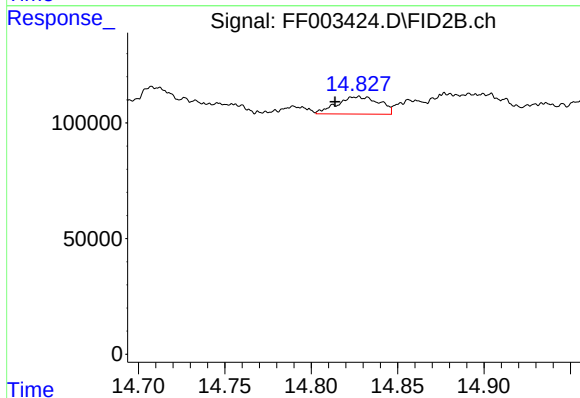
#8 N-DOCOSANE

R.T.: 13.716 min
Delta R.T.: 0.008 min
Response: 241602
Conc: 1.77 ug/ml



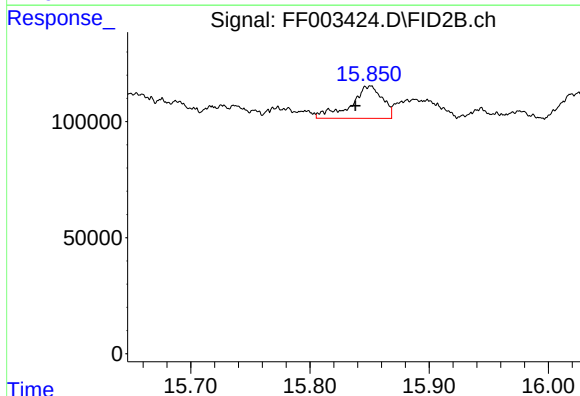
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.012 min
Response: 2209852
Conc: 18.30 ug/ml



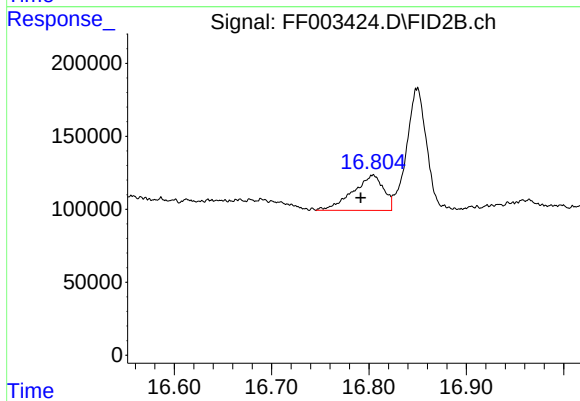
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: 0.013 min
Response: 127797
Conc: 0.94 ug/ml



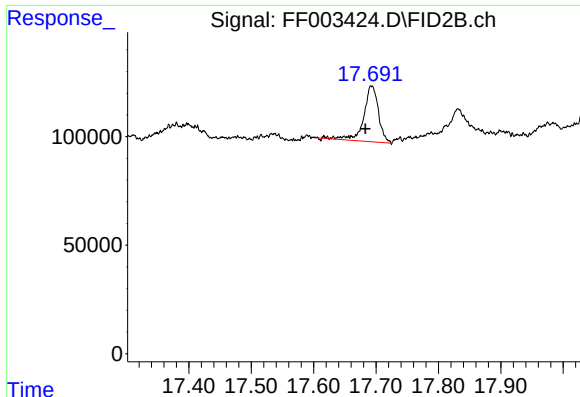
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.013 min
Response: 256514
Conc: 1.89 ug/ml



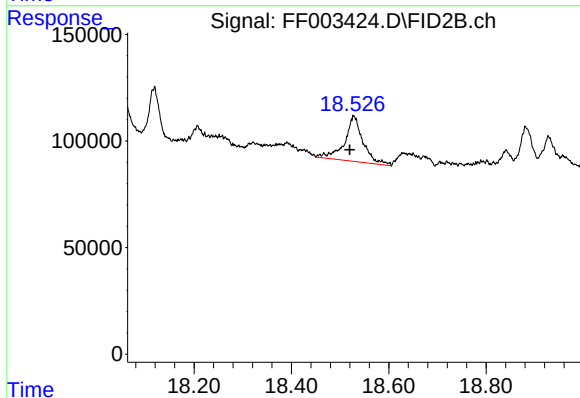
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: 0.013 min
Response: 533129
Conc: 3.89 ug/ml



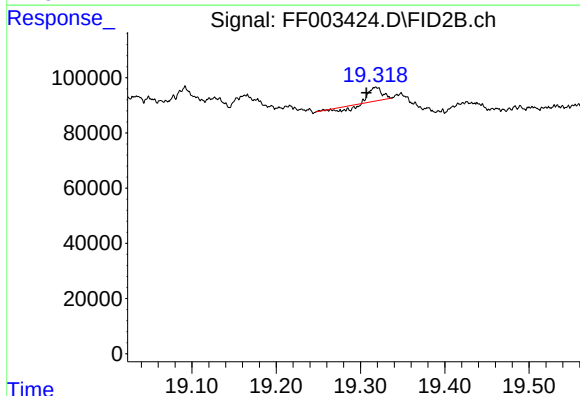
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.010 min
Response: 423010
Conc: 3.00 ug/ml



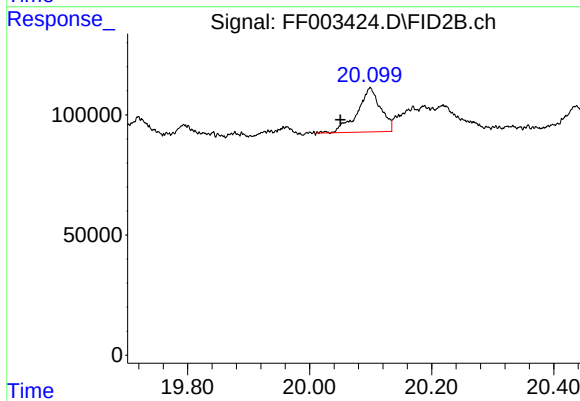
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: 0.008 min
Response: 559294
Conc: 4.05 ug/ml



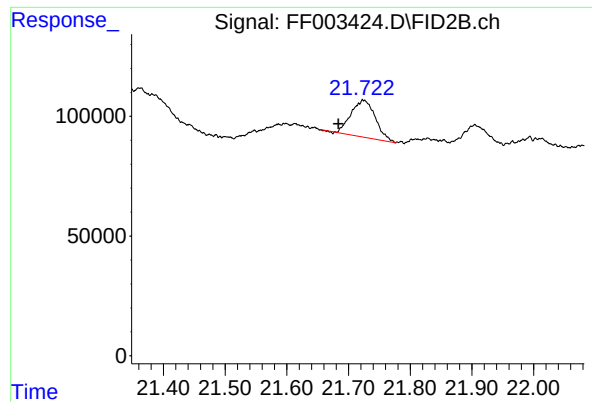
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.011 min
Response: 31194
Conc: 0.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: 0.049 min
Response: 481060
Conc: 4.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.724 min
Delta R.T.: 0.040 min
Response: 423968
Conc: 3.92 ug/ml