

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111918\
 Data File : FF002740.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2018 19:11
 Operator : AJ\SJ
 Sample : J5774-01 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 00:27:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.644	132517	1.696 ug/ml
Target Compounds			
4) N-TETRADECANE	8.186	128497	1.112 ug/ml
5) N-HEXADECANE	9.786	244864	2.239 ug/ml
6) N-OCTADECANE	11.230	192584	1.855 ug/ml
7) N-EICOSANE	12.542	184600	1.907 ug/ml
8) N-DOCOSANE	13.742	150875	1.648 ug/ml
10) N-TETRACOSANE	14.844	167534	1.881 ug/ml
11) N-HEXACOSANE	15.870	151253	1.667 ug/ml
12) N-OCTACOSANE	16.824	144540	1.515 ug/ml
13) N-TRIACONTANE	17.712	270643	2.730 ug/ml
14) N-DOTRIACONTANE	18.545	318661	3.219 ug/ml
15) N-TETRATRIACONTANE	19.330	258168	2.616 ug/ml
16) N-HEXATRIACONTANE	20.071	107316	1.126 ug/ml
18) N-TETRACONTANE	21.727	67436	0.770 ug/ml

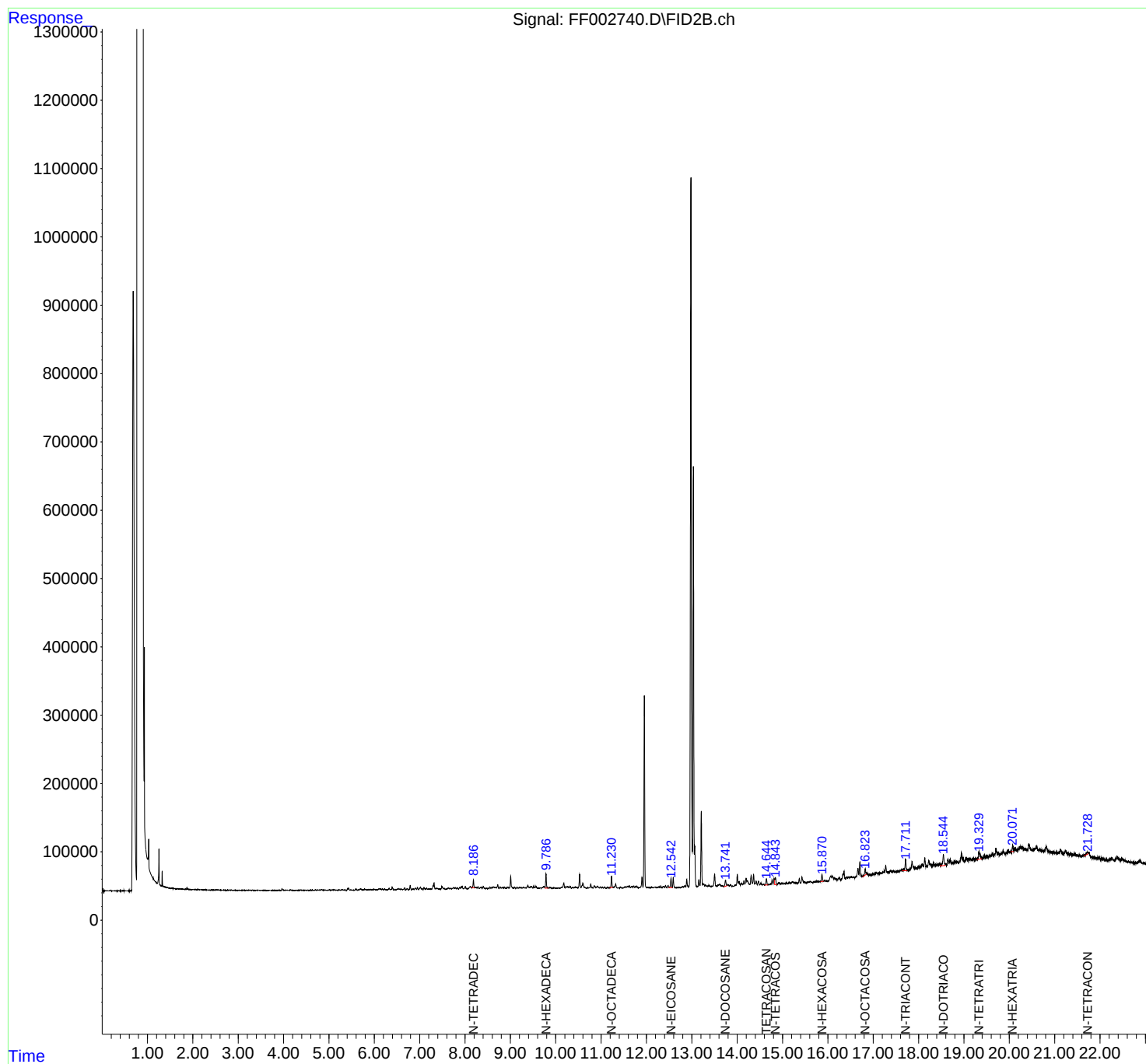
(f)=RT Delta > 1/2 Window

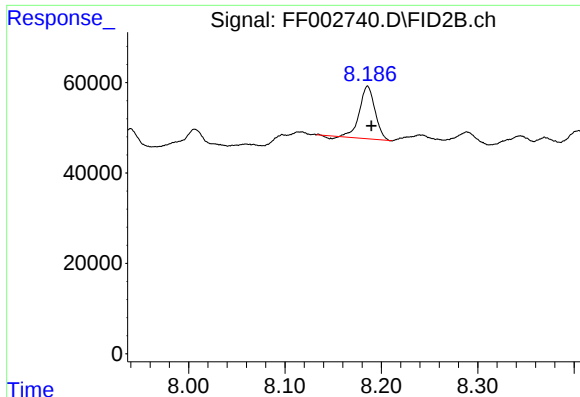
(m)=manual int.

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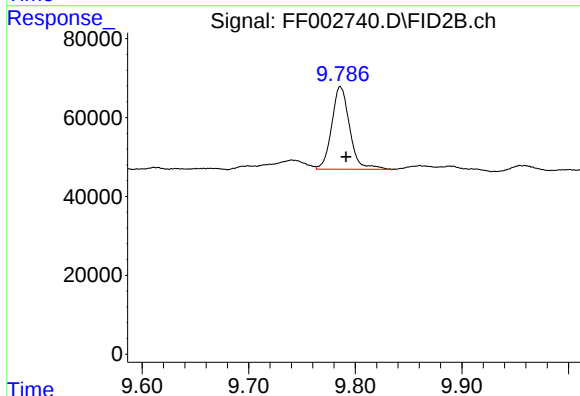
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





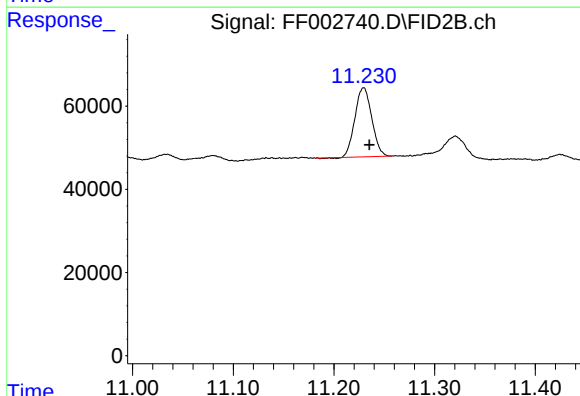
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: -0.004 min
Response: 128497
Conc: 1.11 ug/ml



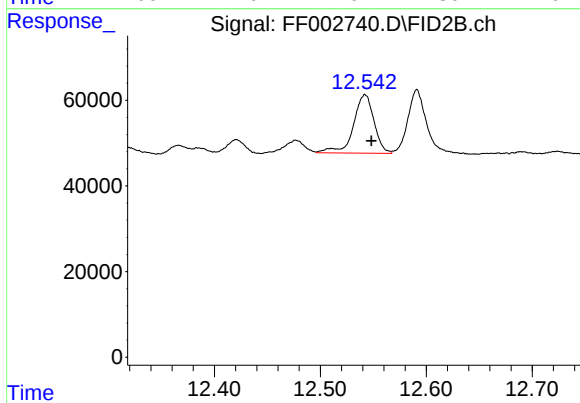
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 244864
Conc: 2.24 ug/ml



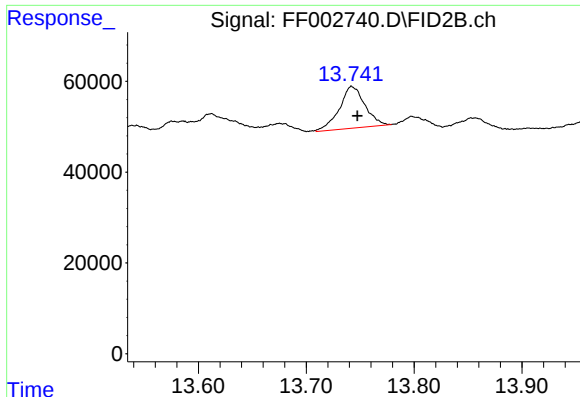
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.006 min
Response: 192584
Conc: 1.86 ug/ml



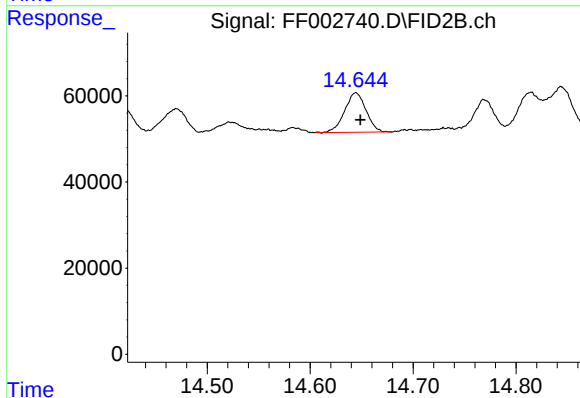
#7 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: -0.006 min
Response: 184600
Conc: 1.91 ug/ml



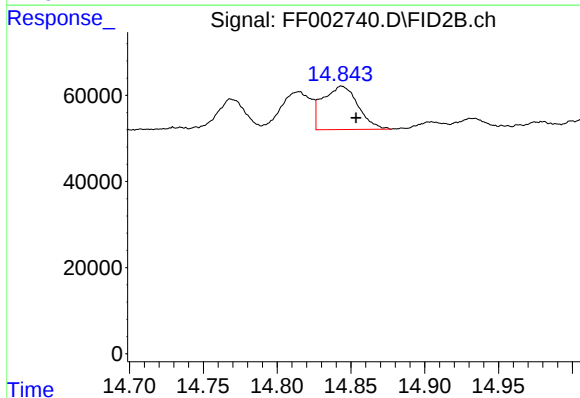
#8 N-DOCOSANE

R.T.: 13.742 min
Delta R.T.: -0.005 min
Response: 150875
Conc: 1.65 ug/ml



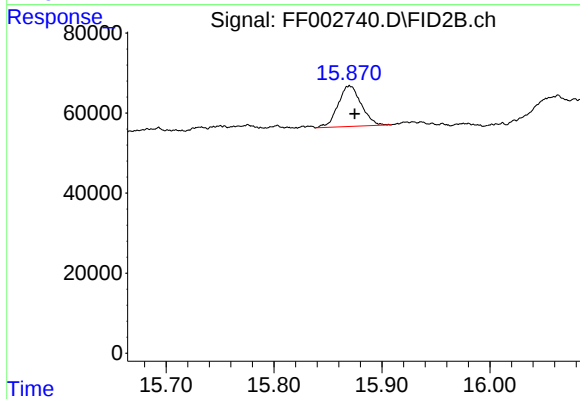
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.004 min
Response: 132517
Conc: 1.70 ug/ml



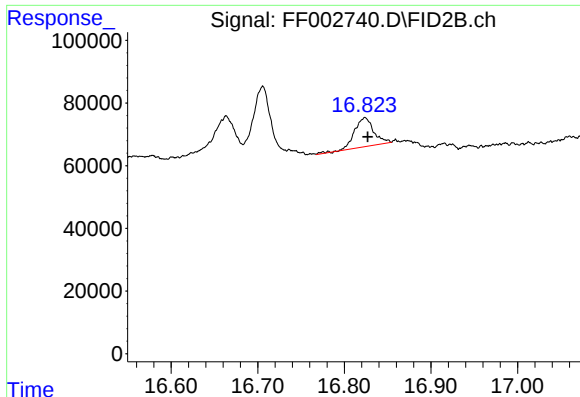
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: -0.010 min
Response: 167534
Conc: 1.88 ug/ml



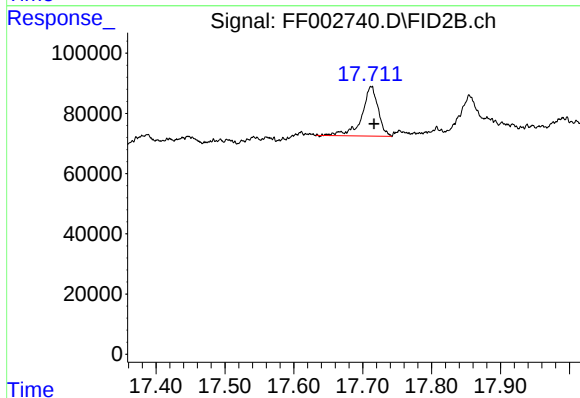
#11 N-HEXACOSANE

R.T.: 15.870 min
Delta R.T.: -0.005 min
Response: 151253
Conc: 1.67 ug/ml



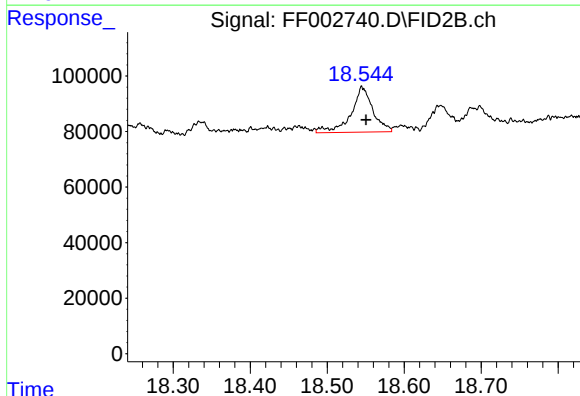
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.003 min
Response: 144540
Conc: 1.52 ug/ml



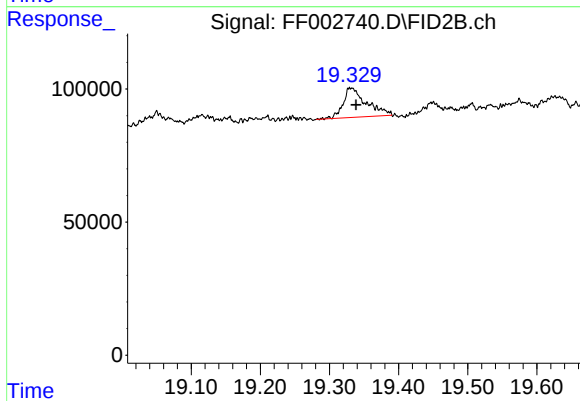
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: -0.004 min
Response: 270643
Conc: 2.73 ug/ml



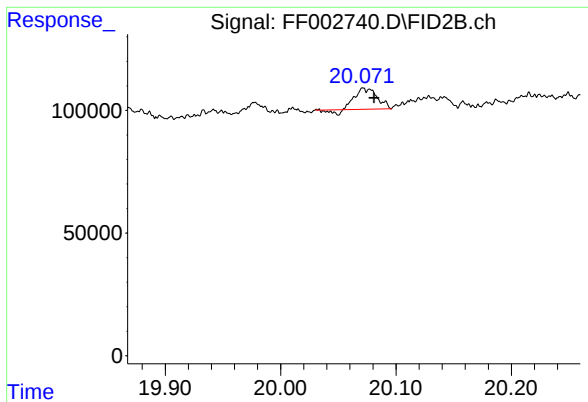
#14 N-DOTRIACONTANE

R.T.: 18.545 min
Delta R.T.: -0.006 min
Response: 318661
Conc: 3.22 ug/ml



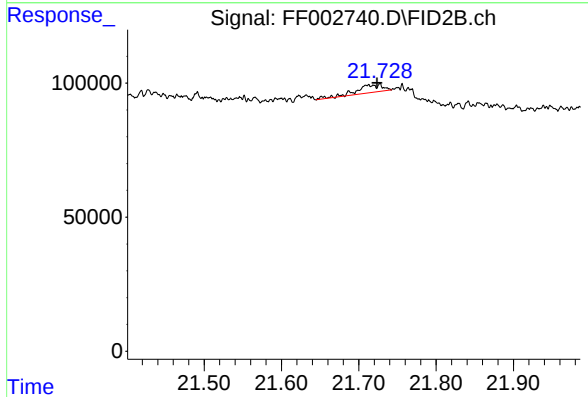
#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: -0.009 min
Response: 258168
Conc: 2.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: -0.010 min
Response: 107316
Conc: 1.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.727 min
Delta R.T.: 0.004 min
Response: 67436
Conc: 0.77 ug/ml