

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004694.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 16:01
 Operator : AJ\SJ
 Sample : K2641-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 01:24:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.706	1596556	13.075 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.294f	737250	5.019 ug/ml
5)	N-HEXADECANE	9.839	129385	0.876 ug/ml
6)	N-OCTADECANE	11.283	73899	0.509 ug/ml
7)	N-EICOSANE	12.598	135242	0.934 ug/ml
8)	N-DOCOSANE	13.808	61516	0.435 ug/ml
10)	N-TETRACOSANE	14.883	339580	2.450 ug/ml
11)	N-HEXACOSANE	15.959	274426	2.014 ug/ml
12)	N-OCTACOSANE	16.891	703003	5.171 ug/ml
13)	N-TRIACONTANE	17.785	1293307	9.353 ug/ml
14)	N-DOTRIACONTANE	18.617	396890	2.869 ug/ml
15)	N-TETRATRIACONTANE	19.379	64522	0.472 ug/ml
16)	N-HEXATRIACONTANE	20.149	439451	3.338 ug/ml
17)	N-OCTATRIACONTANE	20.922	348982	2.902 ug/ml
18)	N-TETRACONTANE	21.858	186593	1.515 ug/ml

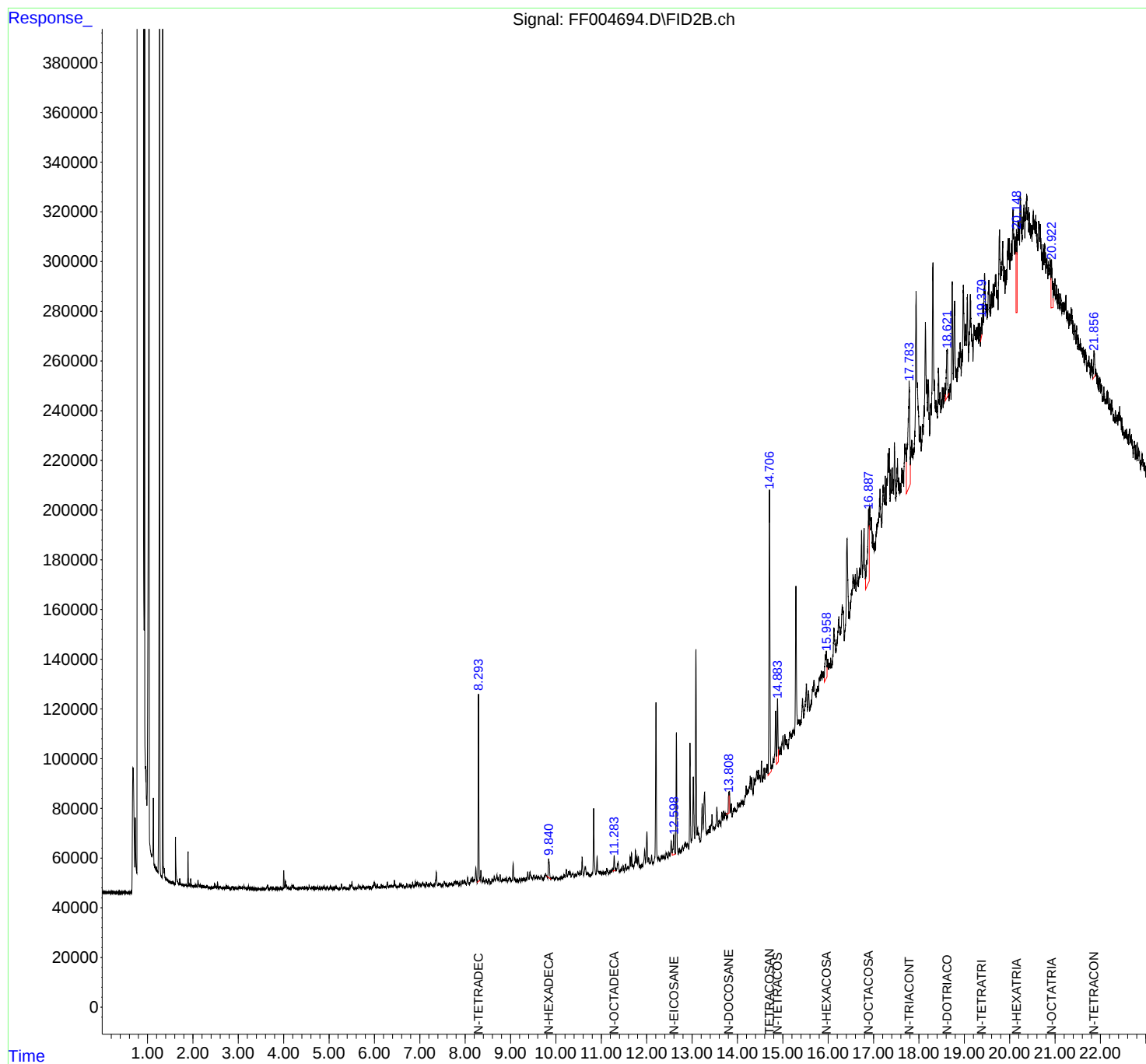
(f)=RT Delta > 1/2 Window

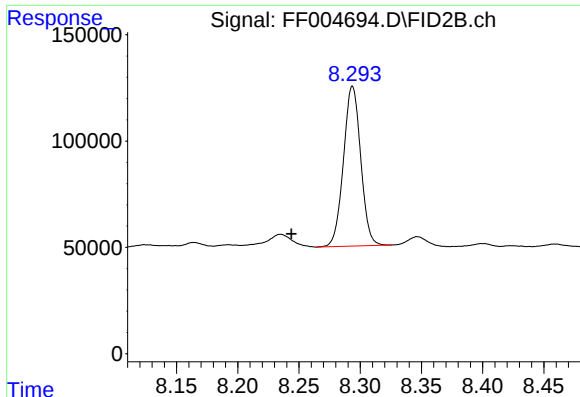
(m)=manual int.

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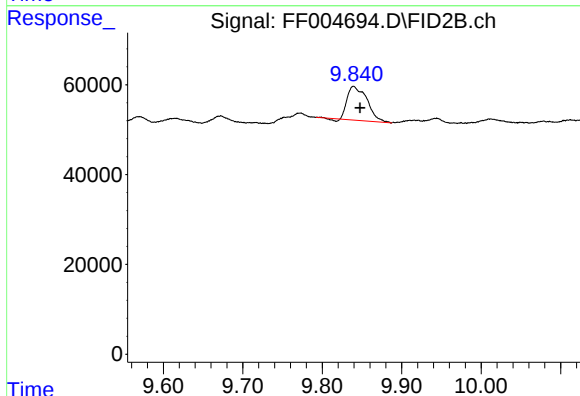
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





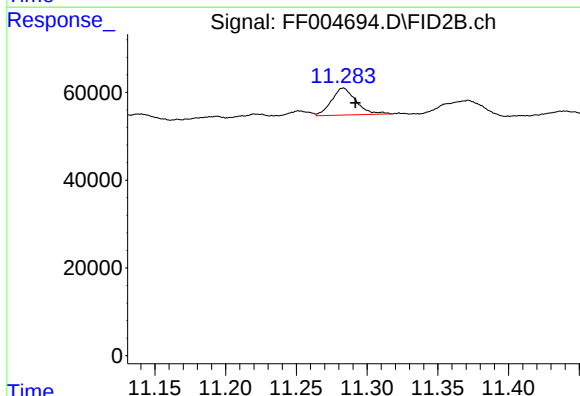
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.050 min
Response: 737250
Conc: 5.02 ug/ml



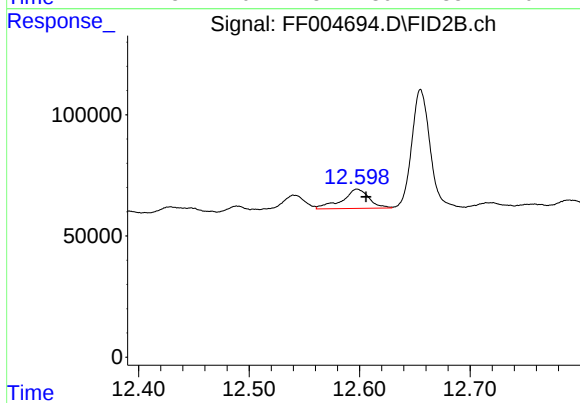
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 129385
Conc: 0.88 ug/ml



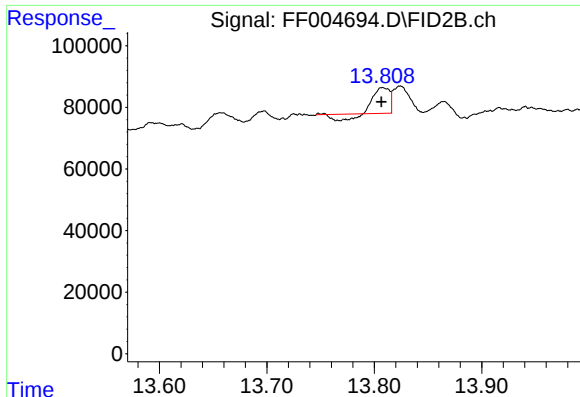
#6 N-OCTADECANE

R.T.: 11.283 min
Delta R.T.: -0.009 min
Response: 73899
Conc: 0.51 ug/ml



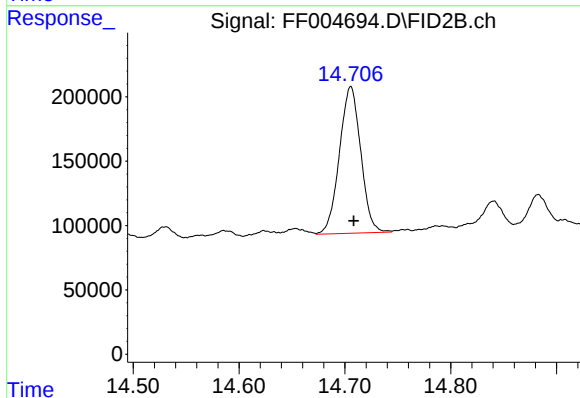
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: -0.008 min
Response: 135242
Conc: 0.93 ug/ml



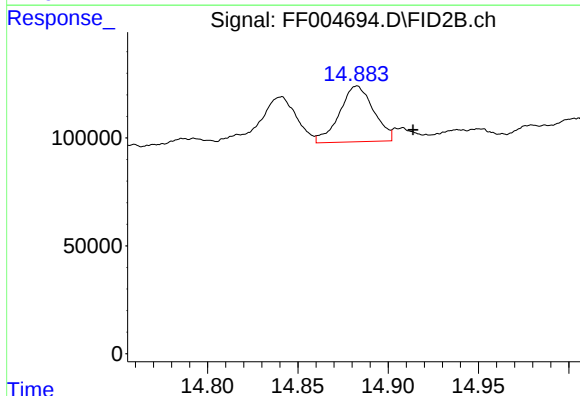
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: 0.000 min
Response: 61516
Conc: 0.44 ug/ml



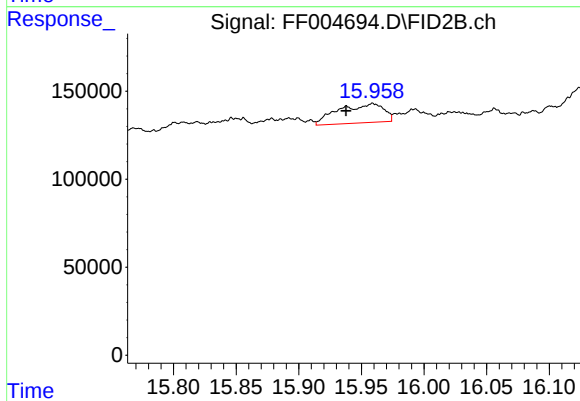
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: -0.003 min
Response: 1596556
Conc: 13.07 ug/ml



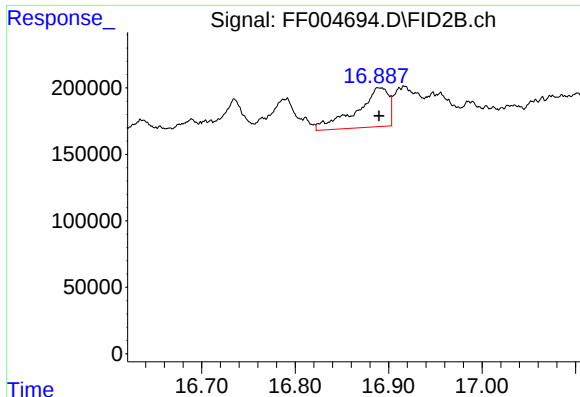
#10 N-TETRACOSANE

R.T.: 14.883 min
Delta R.T.: -0.031 min
Response: 339580
Conc: 2.45 ug/ml



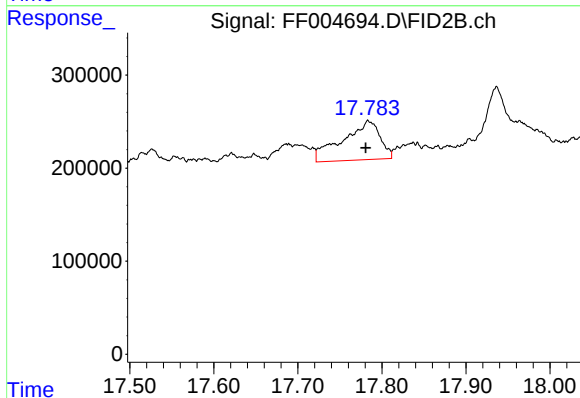
#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.022 min
Response: 274426
Conc: 2.01 ug/ml



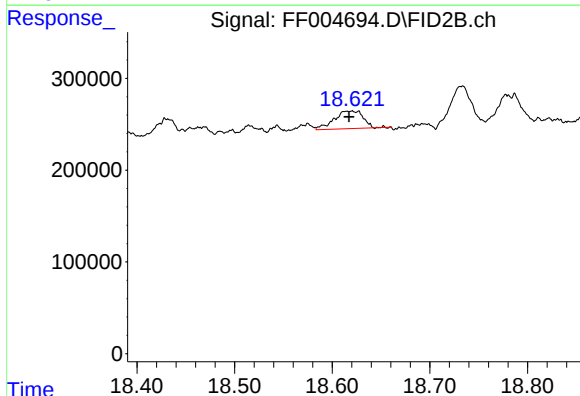
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.001 min
Response: 703003
Conc: 5.17 ug/ml



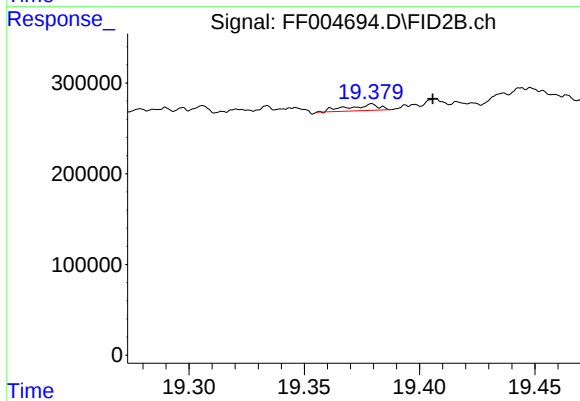
#13 N-TRIACONTANE

R.T.: 17.785 min
Delta R.T.: 0.004 min
Response: 1293307
Conc: 9.35 ug/ml



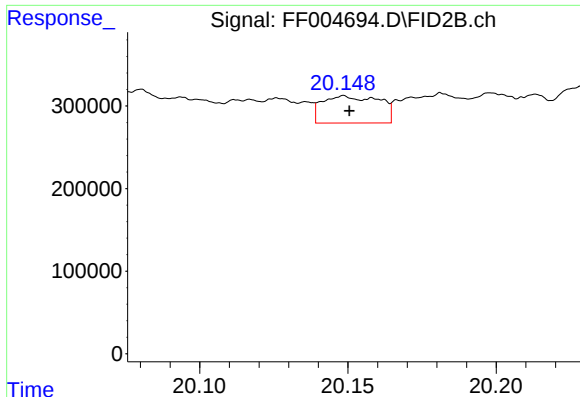
#14 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: 0.000 min
Response: 396890
Conc: 2.87 ug/ml



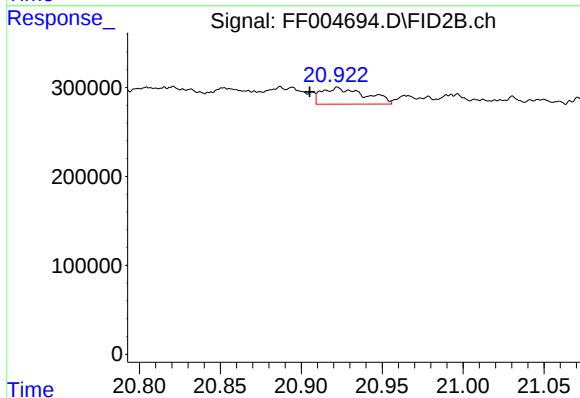
#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: -0.026 min
Response: 64522
Conc: 0.47 ug/ml



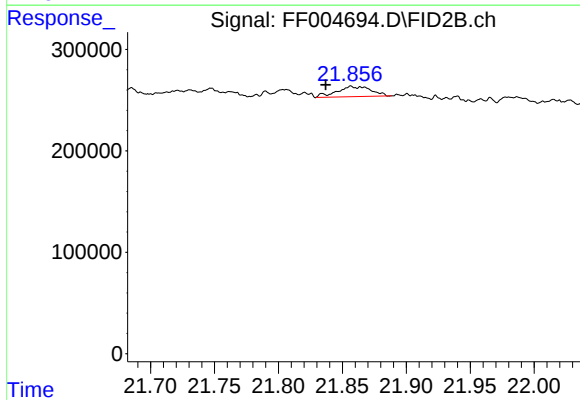
#16 N-HEXATRIACONTANE

R.T.: 20.149 min
Delta R.T.: -0.002 min
Response: 439451
Conc: 3.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: 0.017 min
Response: 348982
Conc: 2.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.858 min
Delta R.T.: 0.021 min
Response: 186593
Conc: 1.52 ug/ml