

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061819\
 Data File : FF004823.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2019 15:53
 Operator : DD\AJ
 Sample : K3157-01 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:07:19 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...	14.702	268446	2.198 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.290	108096	0.736 ug/ml
7)	N-EICOSANE	12.595	117120	0.809 ug/ml
10)	N-TETRACOSANE	14.881	105529	0.761 ug/ml
11)	N-HEXACOSANE	15.935	182396	1.339 ug/ml
12)	N-OCTACOSANE	16.888	281180	2.068 ug/ml
13)	N-TRIACONTANE	17.781	601481	4.350 ug/ml
14)	N-DOTRIACONTANE	18.620	402982	2.913 ug/ml
15)	N-TETRATRIACONTANE	19.415	207473	1.517 ug/ml
16)	N-HEXATRIACONTANE	20.157	833543	6.331 ug/ml
17)	N-OCTATRIACONTANE	20.920	722502	6.008 ug/ml
18)	N-TETRACONTANE	21.855	256153	2.080 ug/ml

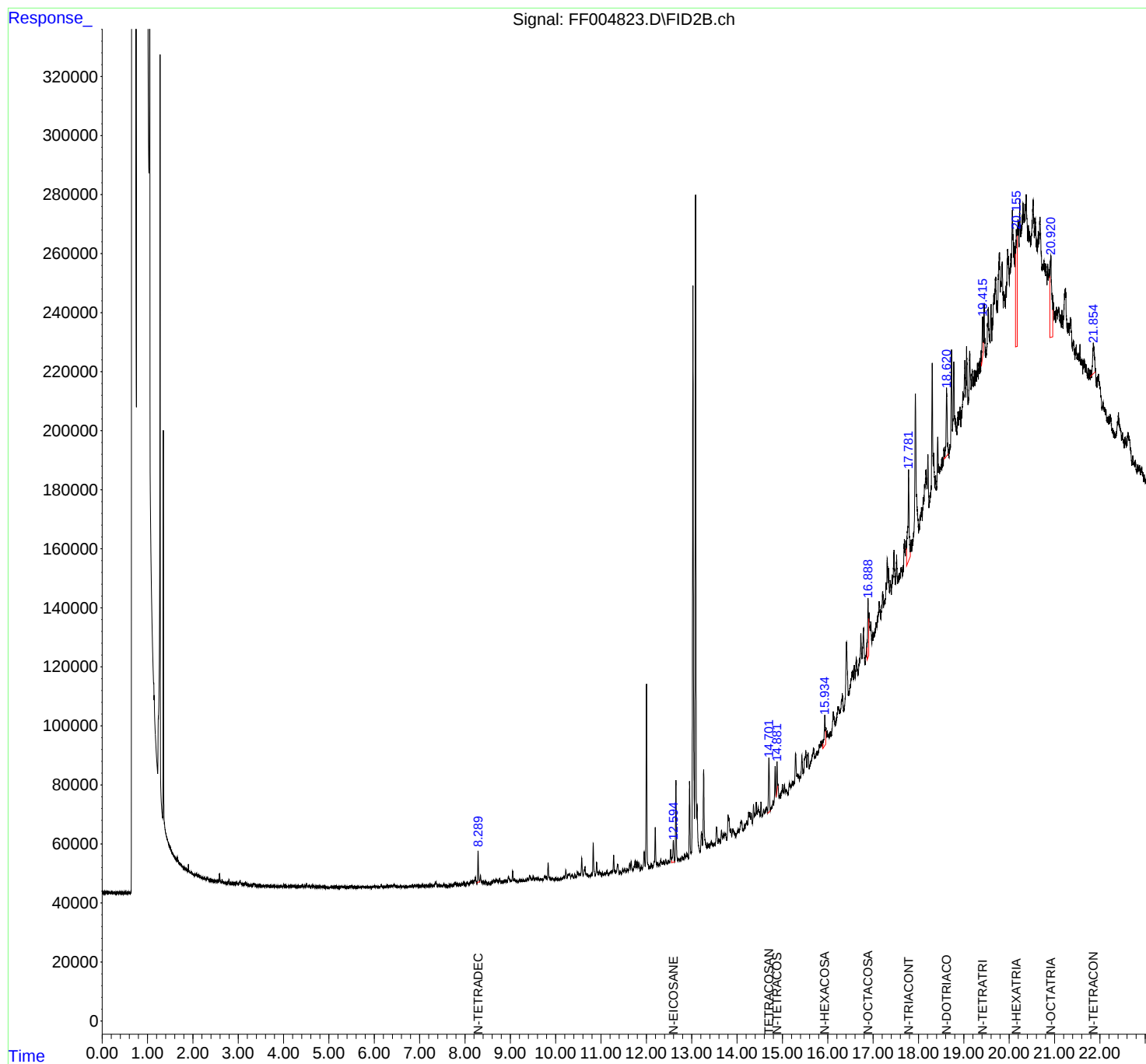
(f)=RT Delta > 1/2 Window

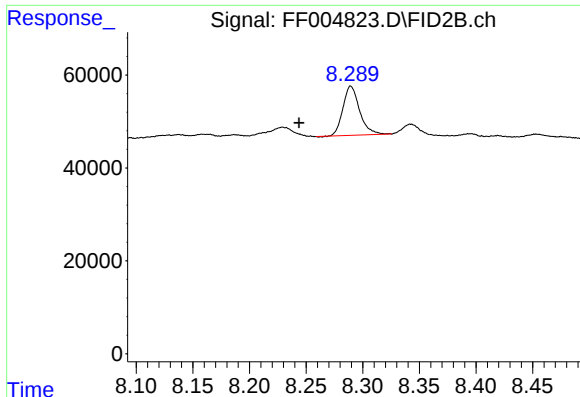
(m)=manual int.

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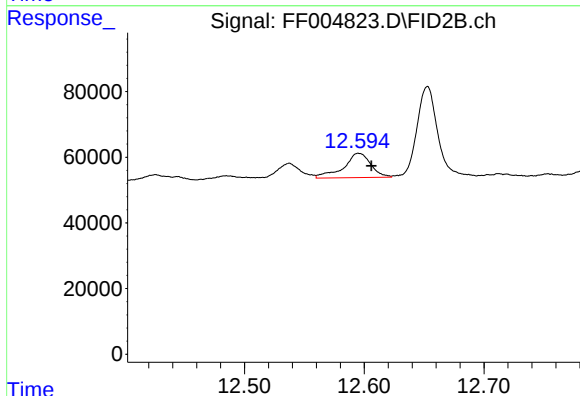
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





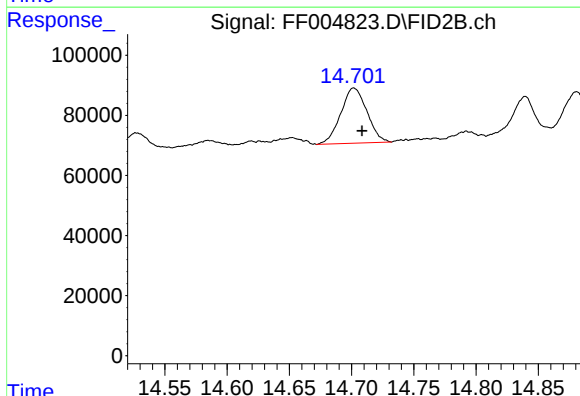
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.046 min
Response: 108096
Conc: 0.74 ug/ml



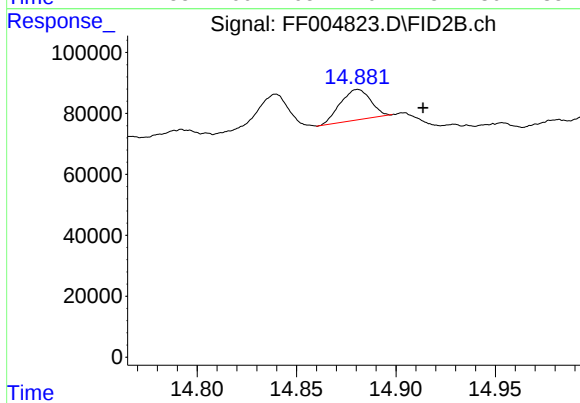
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: -0.010 min
Response: 117120
Conc: 0.81 ug/ml



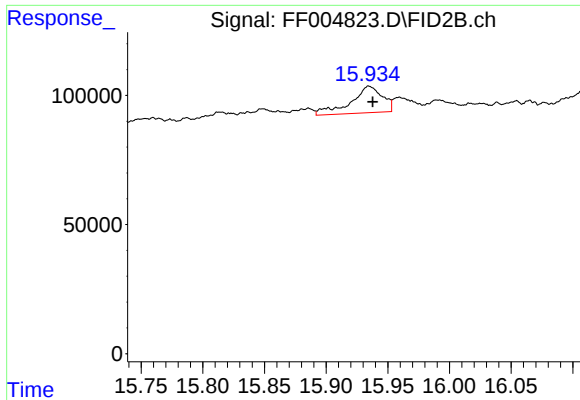
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: -0.007 min
Response: 268446
Conc: 2.20 ug/ml



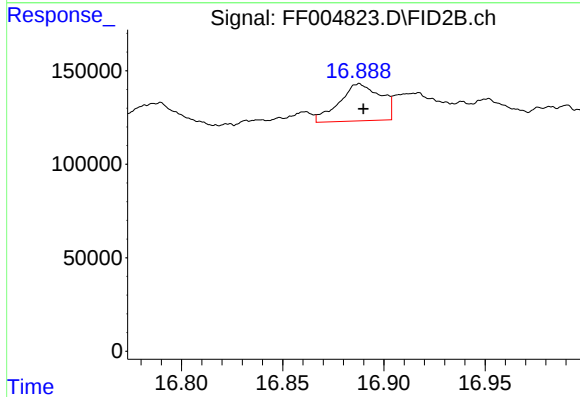
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: -0.033 min
Response: 105529
Conc: 0.76 ug/ml



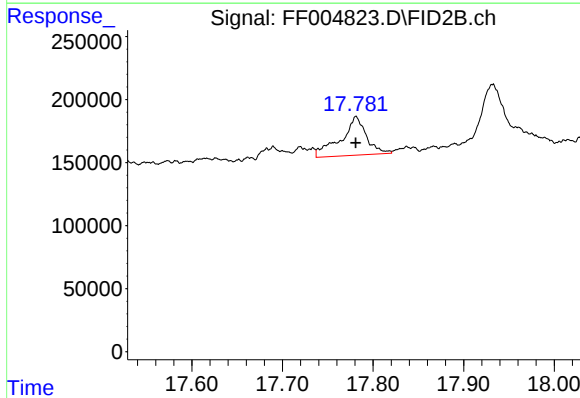
#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: -0.003 min
Response: 182396
Conc: 1.34 ug/ml



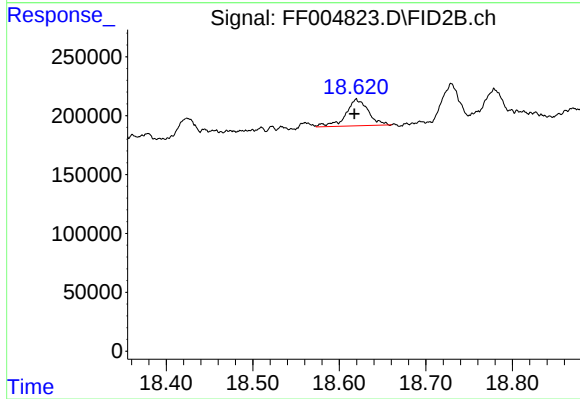
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: -0.002 min
Response: 281180
Conc: 2.07 ug/ml



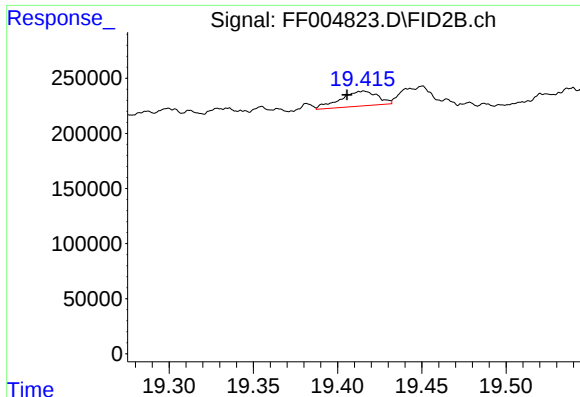
#13 N-TRIACONTANE

R.T.: 17.781 min
Delta R.T.: 0.000 min
Response: 601481
Conc: 4.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.002 min
Response: 402982
Conc: 2.91 ug/ml



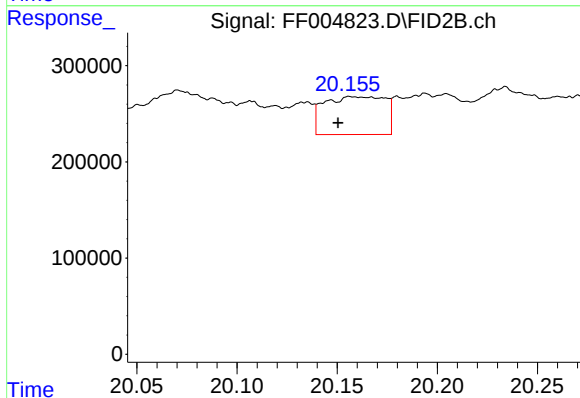
#15 N-TETRATRIACONTANE

R.T.: 19.415 min

Delta R.T.: 0.010 min

Response: 207473

Conc: 1.52 ug/ml



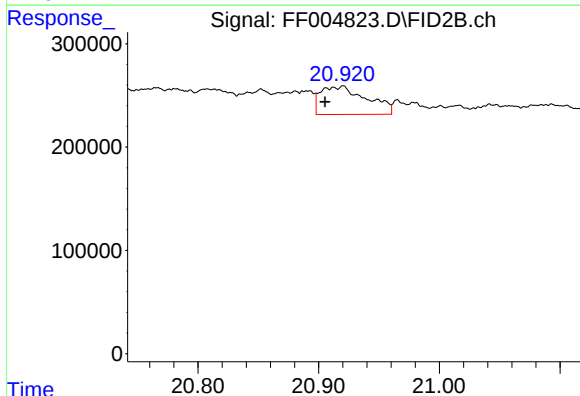
#16 N-HEXATRIACONTANE

R.T.: 20.157 min

Delta R.T.: 0.006 min

Response: 833543

Conc: 6.33 ug/ml



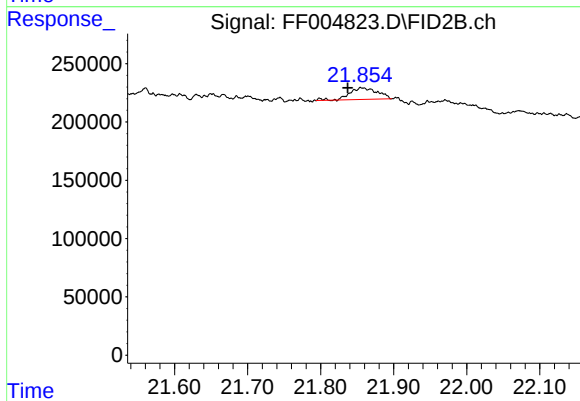
#17 N-OCTATRIACONTANE

R.T.: 20.920 min

Delta R.T.: 0.015 min

Response: 722502

Conc: 6.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.855 min

Delta R.T.: 0.018 min

Response: 256153

Conc: 2.08 ug/ml