

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061719\
 Data File : FF004807.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2019 11:34
 Operator : DD\AJ
 Sample : K3156-03 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 13:50:20 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...	14.701	1133387	9.282 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.286	649239	4.420 ug/ml
5)	N-HEXADECANE	9.832	83847	0.568 ug/ml
7)	N-EICOSANE	12.595	169746	1.172 ug/ml
8)	N-DOCOSANE	13.799	112522	0.796 ug/ml
10)	N-TETRACOSANE	14.904	56646	0.409 ug/ml
11)	N-HEXACOSANE	15.933	185479	1.361 ug/ml
12)	N-OCTACOSANE	16.888	424201	3.120 ug/ml
13)	N-TRIACONTANE	17.787	749225	5.418 ug/ml
14)	N-DOTRIACONTANE	18.625	563772	4.075 ug/ml
15)	N-TETRATRIACONTANE	19.402	86216	0.631 ug/ml
16)	N-HEXATRIACONTANE	20.165	1611253	12.239 ug/ml
17)	N-OCTATRIACONTANE	20.911	521737	4.339 ug/ml
18)	N-TETRACONTANE	21.859	207032	1.681 ug/ml

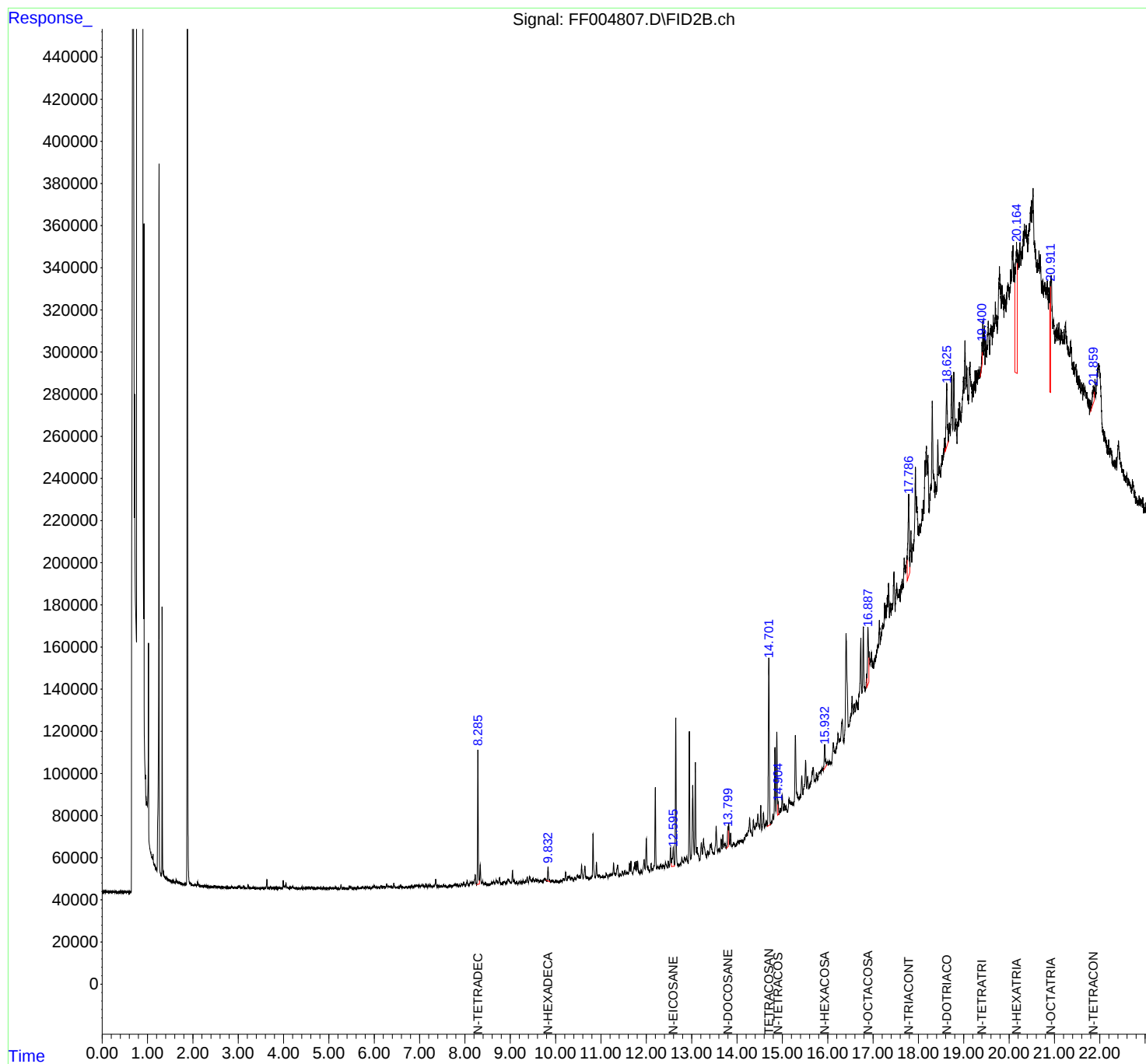
(f)=RT Delta > 1/2 Window

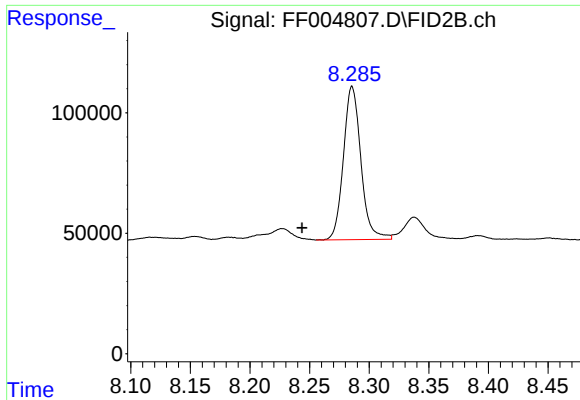
(m)=manual int.

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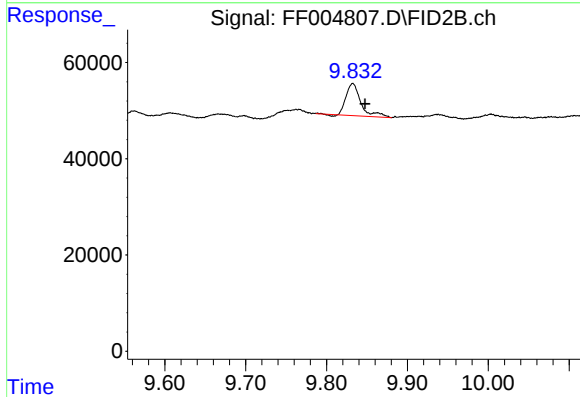
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





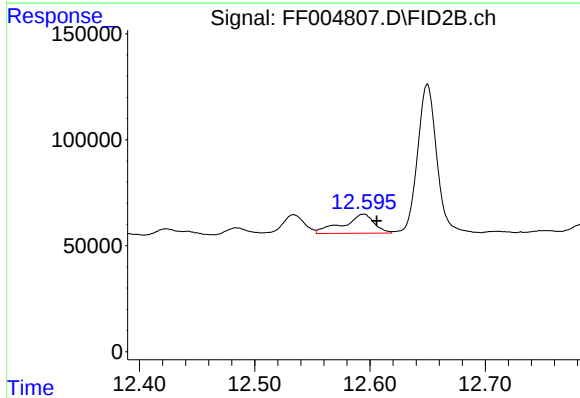
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.042 min
Response: 649239
Conc: 4.42 ug/ml



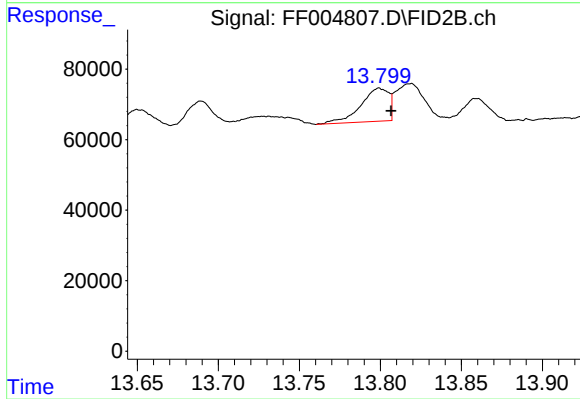
#5 N-HEXADECANE

R.T.: 9.832 min
Delta R.T.: -0.015 min
Response: 83847
Conc: 0.57 ug/ml



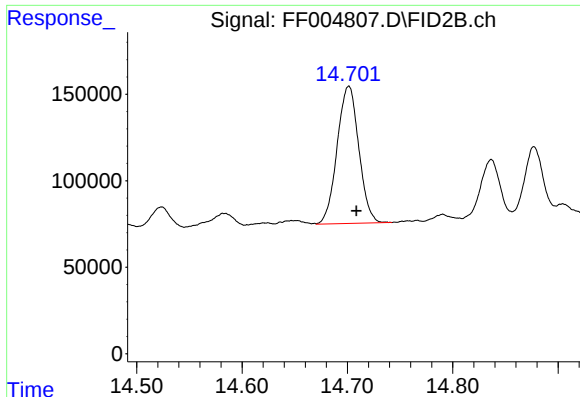
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: -0.011 min
Response: 169746
Conc: 1.17 ug/ml



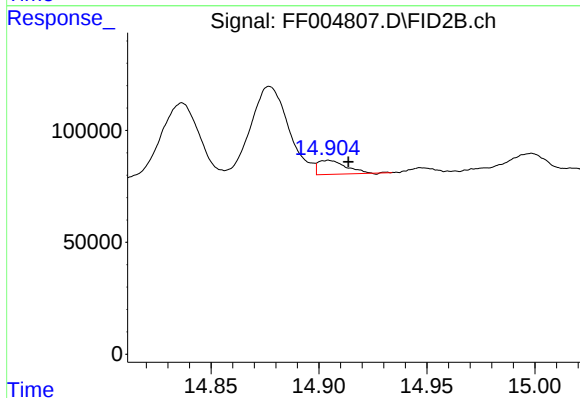
#8 N-DOCOSANE

R.T.: 13.799 min
Delta R.T.: -0.007 min
Response: 112522
Conc: 0.80 ug/ml



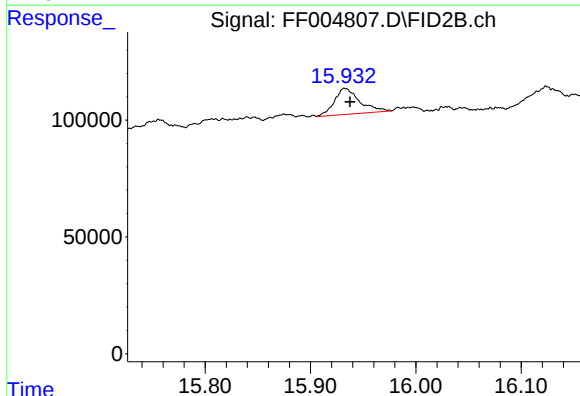
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.007 min
Response: 1133387
Conc: 9.28 ug/ml



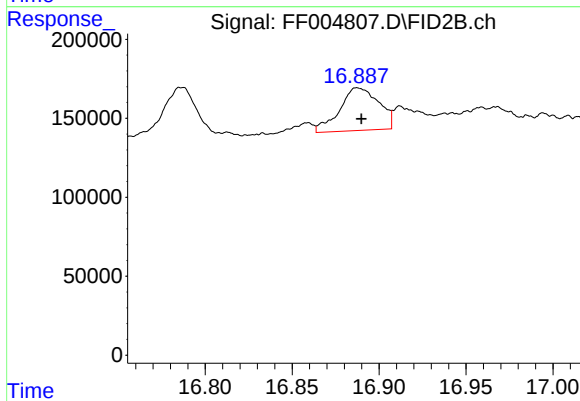
#10 N-TETRACOSANE

R.T.: 14.904 min
Delta R.T.: -0.009 min
Response: 56646
Conc: 0.41 ug/ml



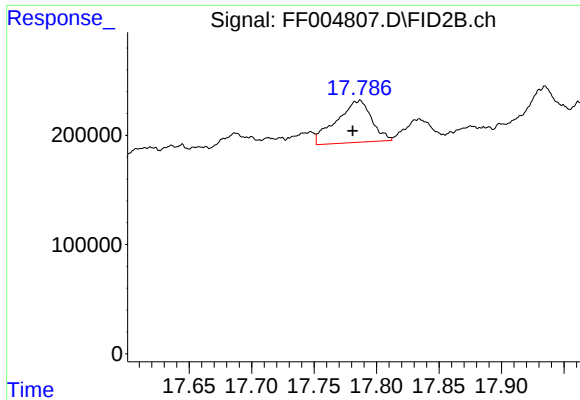
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: -0.005 min
Response: 185479
Conc: 1.36 ug/ml



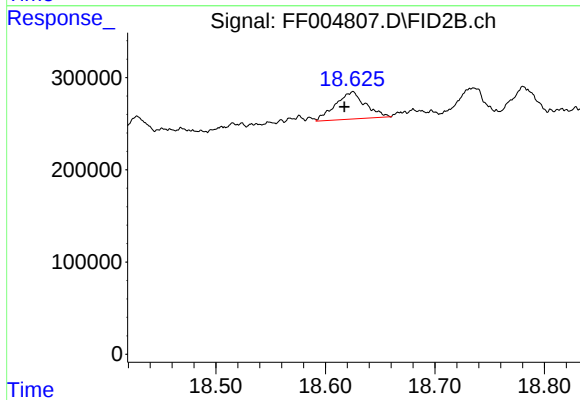
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: -0.002 min
Response: 424201
Conc: 3.12 ug/ml



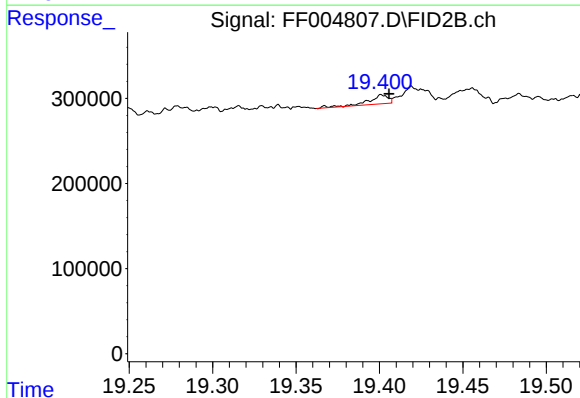
#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: 0.006 min
Response: 749225
Conc: 5.42 ug/ml



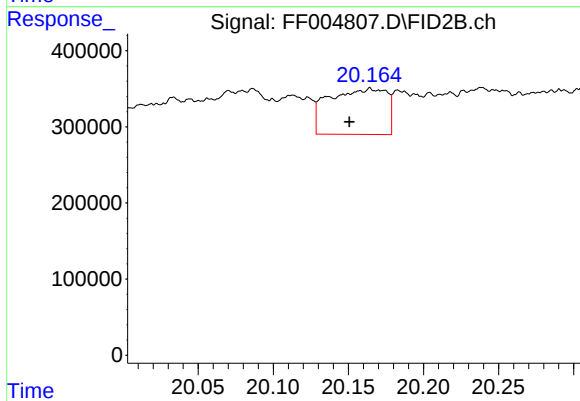
#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: 0.008 min
Response: 563772
Conc: 4.08 ug/ml



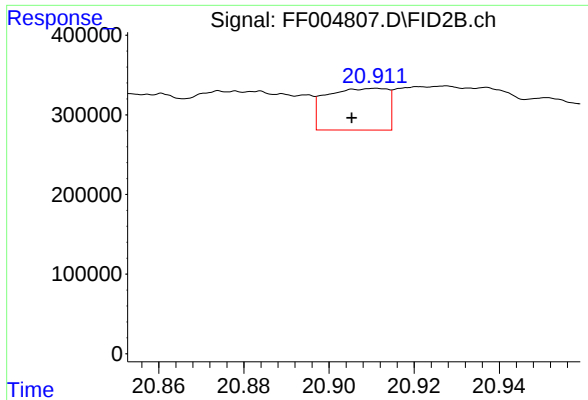
#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: -0.004 min
Response: 86216
Conc: 0.63 ug/ml



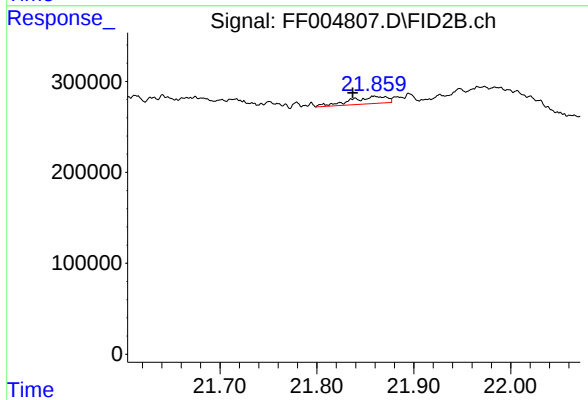
#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: 0.014 min
Response: 1611253
Conc: 12.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: 0.006 min
Response: 521737
Conc: 4.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.859 min
Delta R.T.: 0.022 min
Response: 207032
Conc: 1.68 ug/ml