

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052119\
 Data File : FF004591.D
 Signal(s) : FID2B.ch
 Acq On : 21 May 2019 12:58
 Operator : AJ\SJ
 Sample : K2643-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 14:28:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.708	1329858	13.270 ug/ml
Target Compounds			
3) N-DODECANE	6.444	152235	1.076 ug/ml
4) N-TETRADECANE	8.240	168390	1.239 ug/ml
8) N-DOCOSANE	13.808	78764	0.679 ug/ml
10) N-TETRACOSANE	14.884	291502	2.546 ug/ml
11) N-HEXACOSANE	15.908	24958	0.219 ug/ml
12) N-OCTACOSANE	16.891	658610	5.763 ug/ml
13) N-TRIACONTANE	17.741	97724	0.844 ug/ml
14) N-DOTRIACONTANE	18.563	17127	0.140 ug/ml
15) N-TETRATRIACONTANE	19.375	32455	0.282 ug/ml
16) N-HEXATRIACONTANE	20.127	930851	8.636 ug/ml
17) N-OCTATRIACONTANE	20.868	1343070	13.246 ug/ml
18) N-TETRACONTANE	21.766	240513	2.138 ug/ml

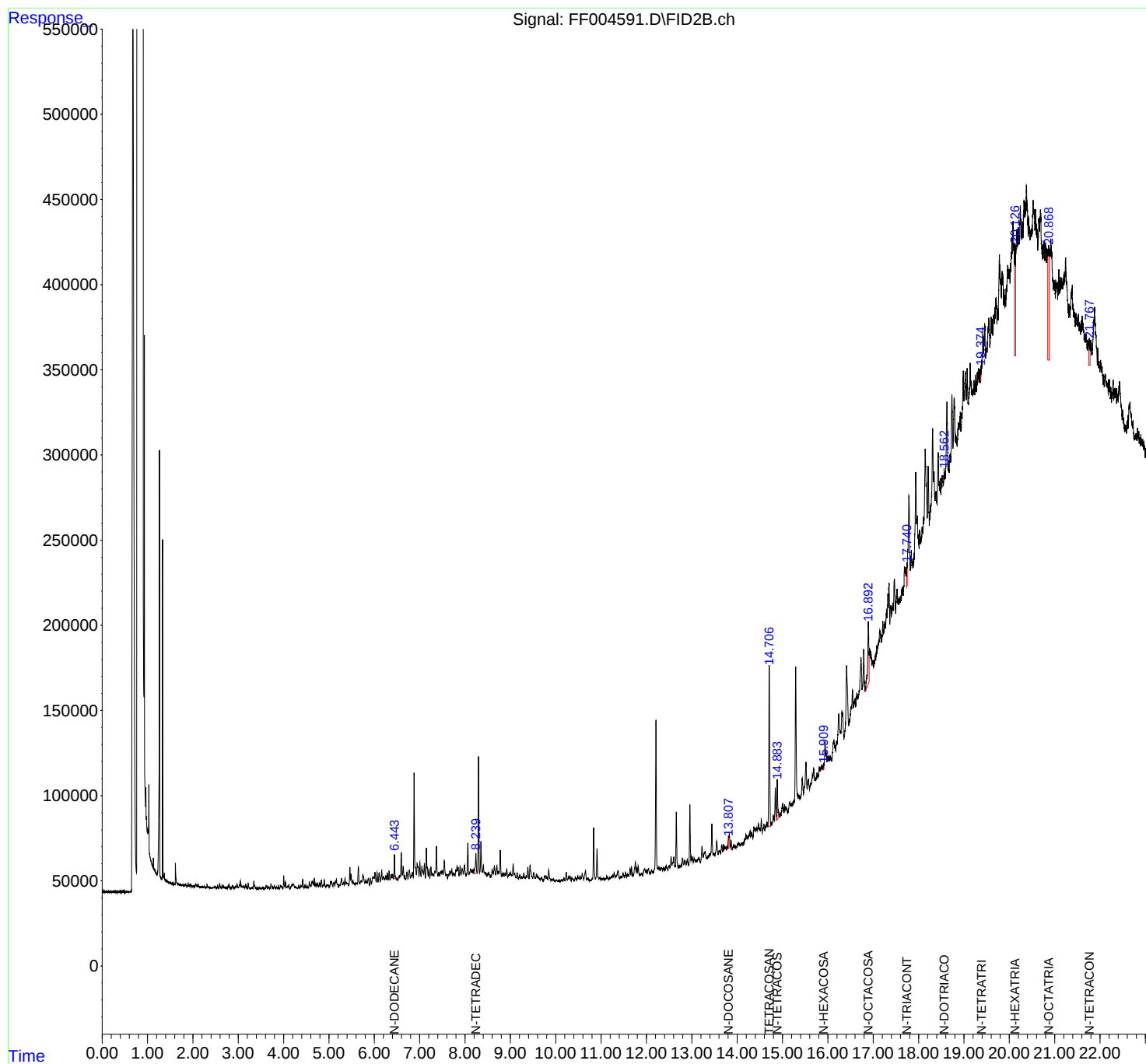
(f)=RT Delta > 1/2 Window

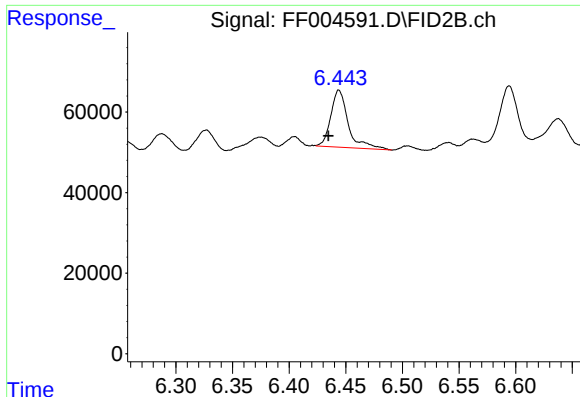
(m)=manual int.

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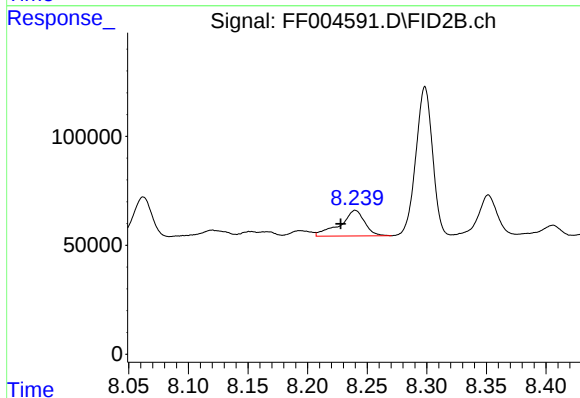
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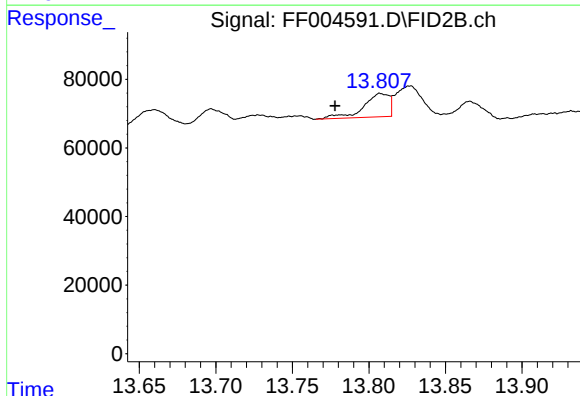
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: 0.009 min
Response: 152235
Conc: 1.08 ug/ml



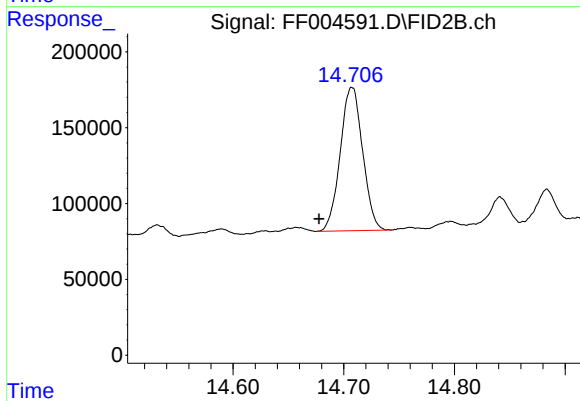
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.012 min
Response: 168390
Conc: 1.24 ug/ml



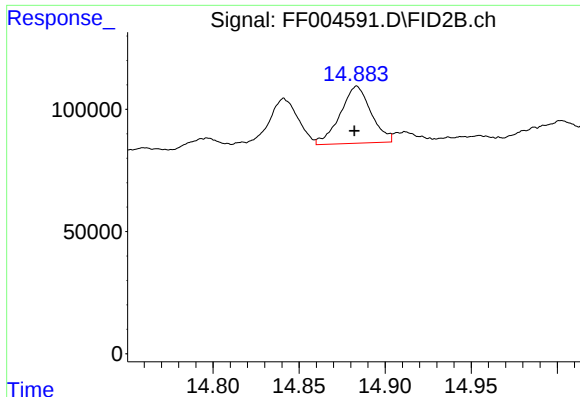
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: 0.030 min
Response: 78764
Conc: 0.68 ug/ml



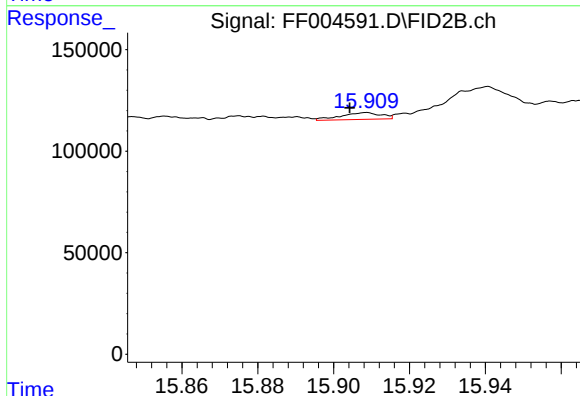
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: 0.030 min
Response: 1329858
Conc: 13.27 ug/ml



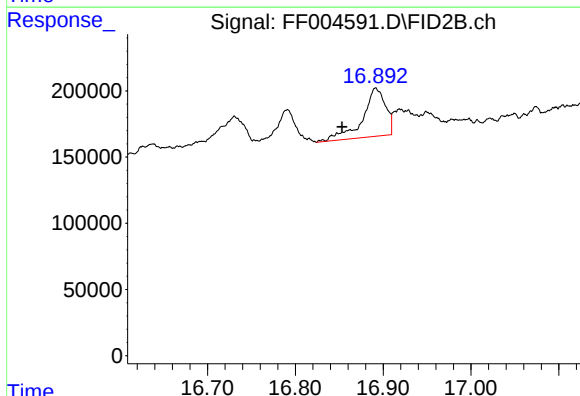
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: 0.001 min
Response: 291502
Conc: 2.55 ug/ml



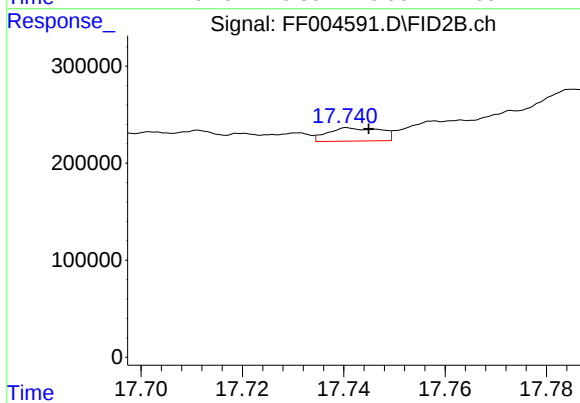
#11 N-HEXACOSANE

R.T.: 15.908 min
Delta R.T.: 0.004 min
Response: 24958
Conc: 0.22 ug/ml



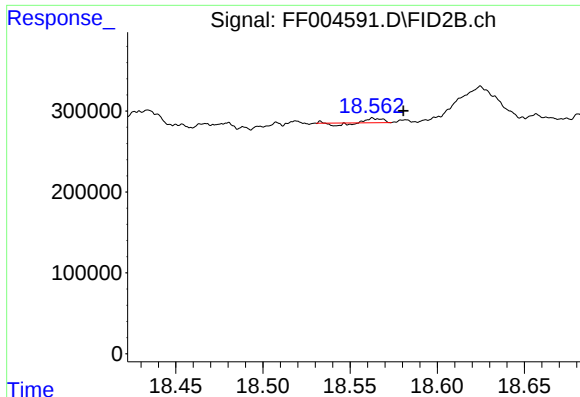
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.038 min
Response: 658610
Conc: 5.76 ug/ml



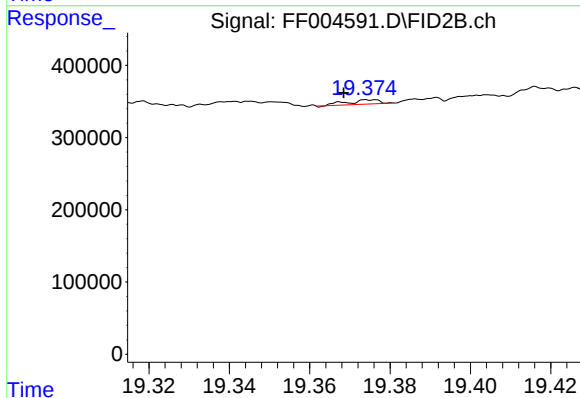
#13 N-TRIACONTANE

R.T.: 17.741 min
Delta R.T.: -0.004 min
Response: 97724
Conc: 0.84 ug/ml



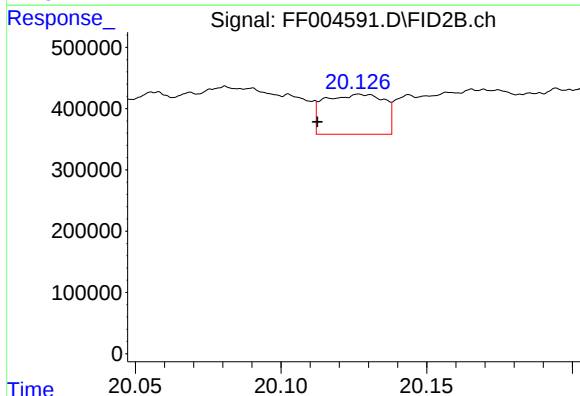
#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: -0.017 min
Response: 17127
Conc: 0.14 ug/ml



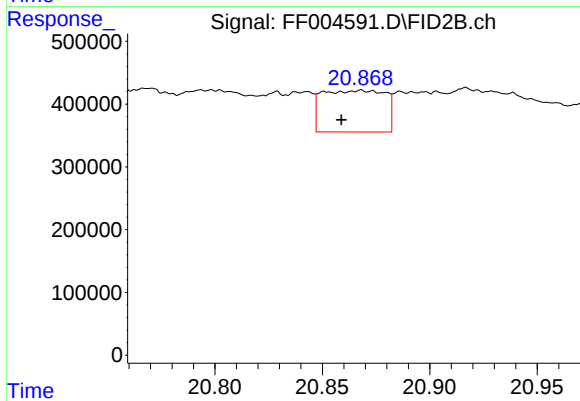
#15 N-TETRATRIACONTANE

R.T.: 19.375 min
Delta R.T.: 0.007 min
Response: 32455
Conc: 0.28 ug/ml



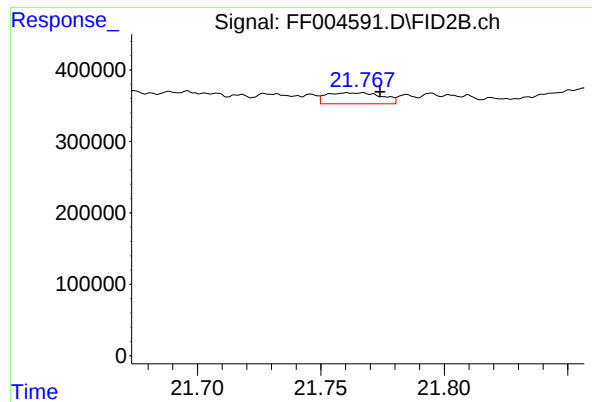
#16 N-HEXATRIACONTANE

R.T.: 20.127 min
Delta R.T.: 0.015 min
Response: 930851
Conc: 8.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.868 min
Delta R.T.: 0.009 min
Response: 1343070
Conc: 13.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.766 min
Delta R.T.: -0.008 min
Response: 240513
Conc: 2.14 ug/ml