

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
 Data File : FF006391.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2020 18:34
 Operator : DD\AJ
 Sample : L1373-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:46:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.610	1599999	13.133 ug/ml
Target Compounds			
4) N-TETRADECANE	8.240f	113808	0.827 ug/ml
7) N-EICOSANE	12.502	150297	1.066 ug/ml
8) N-DOCOSANE	13.748	377685	2.687 ug/ml
10) N-TETRACOSANE	14.794	1123323	8.039 ug/ml
11) N-HEXACOSANE	15.831	162668	1.178 ug/ml
12) N-OCTACOSANE	16.785	425135	3.081 ug/ml
13) N-TRIACONTANE	17.660	329748	2.384 ug/ml
14) N-DOTRIACONTANE	18.490	643071	4.888 ug/ml
15) N-TETRATRIACONTANE	19.249	233511	2.079 ug/ml
16) N-HEXATRIACONTANE	19.989	505617	5.224 ug/ml
17) N-OCTATRIACONTANE	20.730	385048	5.453 ug/ml
18) N-TETRACONTANE	21.622	1791409	25.378 ug/ml

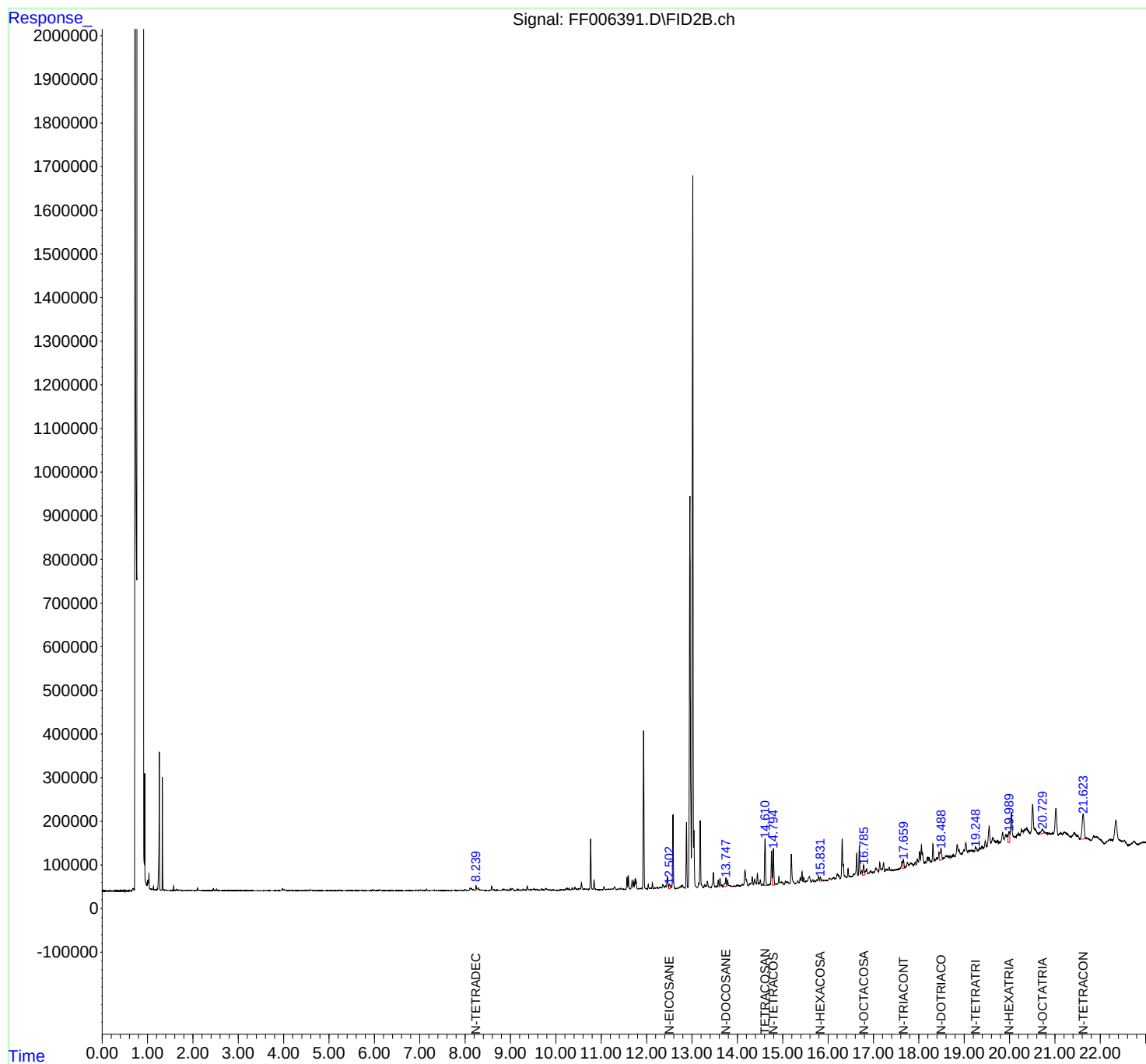
(f)=RT Delta > 1/2 Window

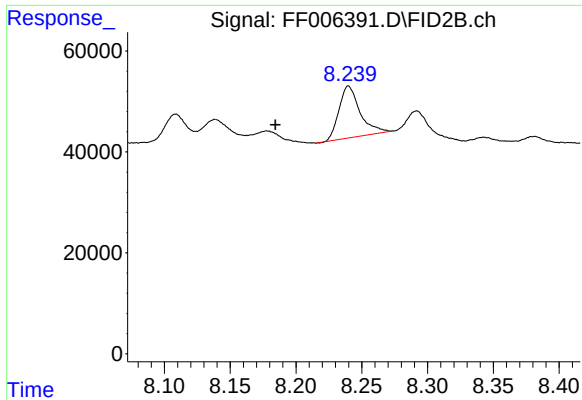
(m)=manual int.

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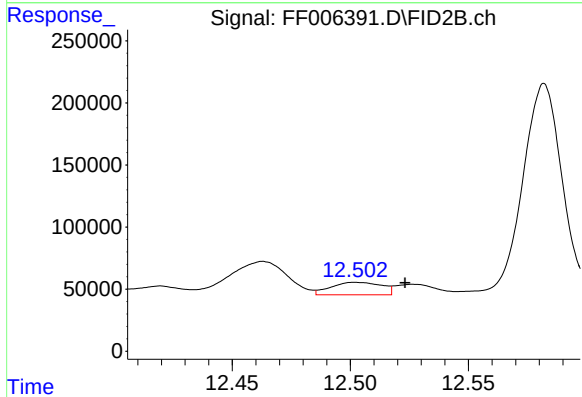
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





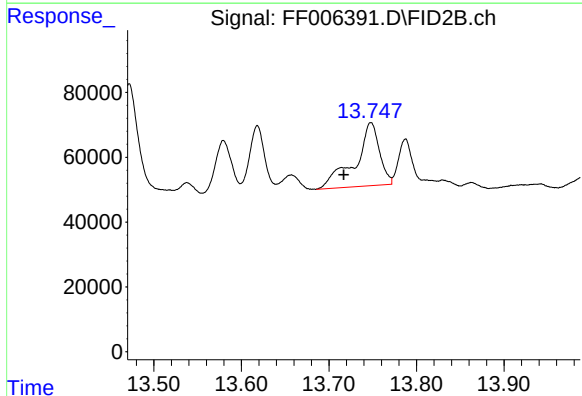
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.056 min
Response: 113808
Conc: 0.83 ug/ml



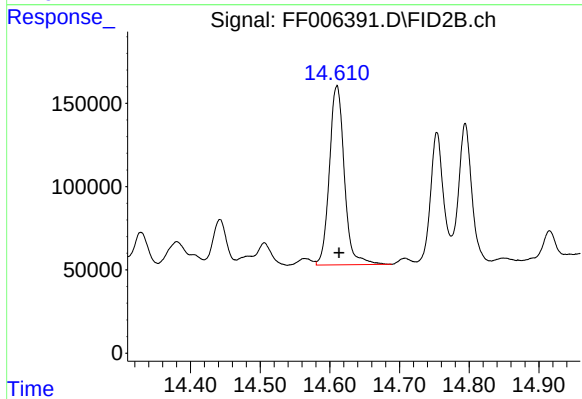
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: -0.021 min
Response: 150297
Conc: 1.07 ug/ml



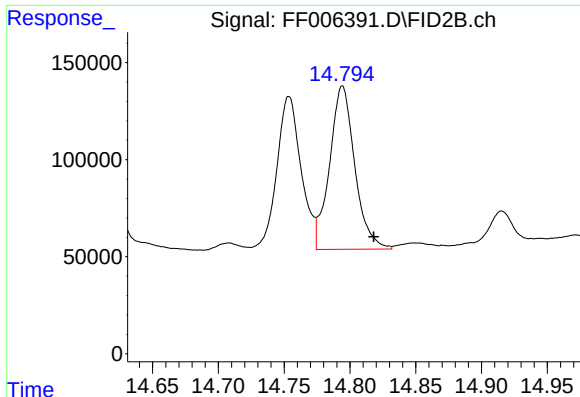
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: 0.031 min
Response: 377685
Conc: 2.69 ug/ml



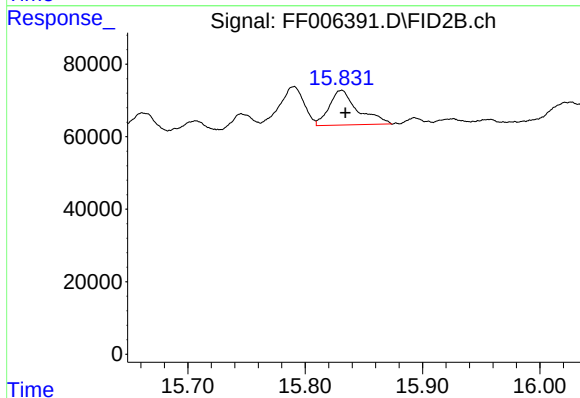
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.003 min
Response: 1599999
Conc: 13.13 ug/ml



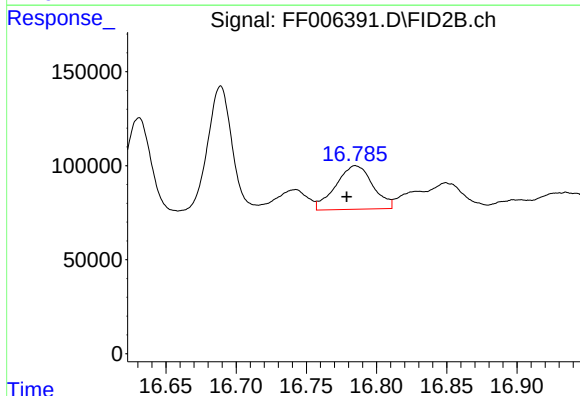
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.024 min
Response: 1123323
Conc: 8.04 ug/ml



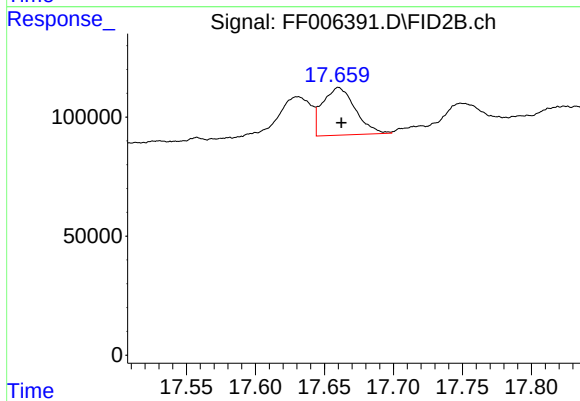
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: -0.003 min
Response: 162668
Conc: 1.18 ug/ml



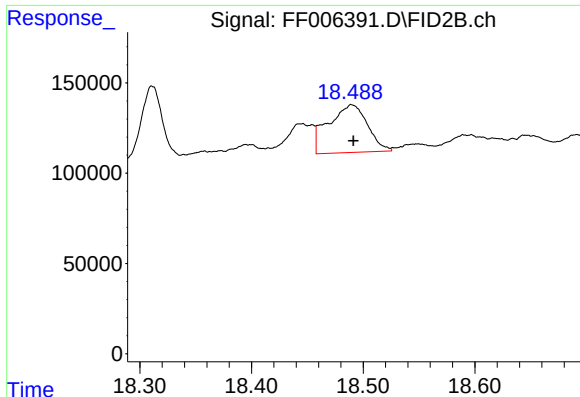
#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: 0.006 min
Response: 425135
Conc: 3.08 ug/ml



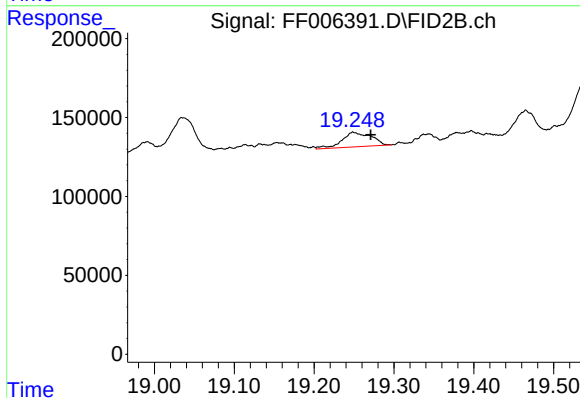
#13 N-TRIACONTANE

R.T.: 17.660 min
Delta R.T.: -0.002 min
Response: 329748
Conc: 2.38 ug/ml



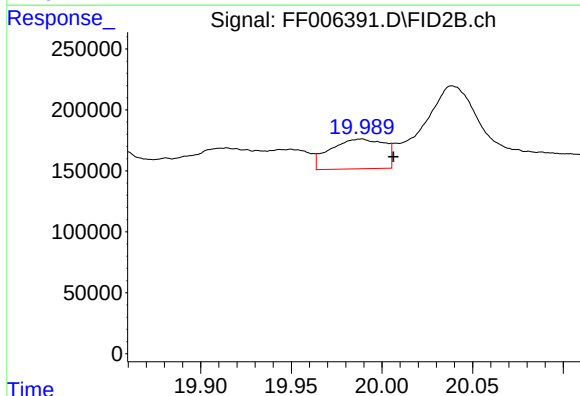
#14 N-DOTRIACONTANE

R.T.: 18.490 min
Delta R.T.: -0.002 min
Response: 643071
Conc: 4.89 ug/ml



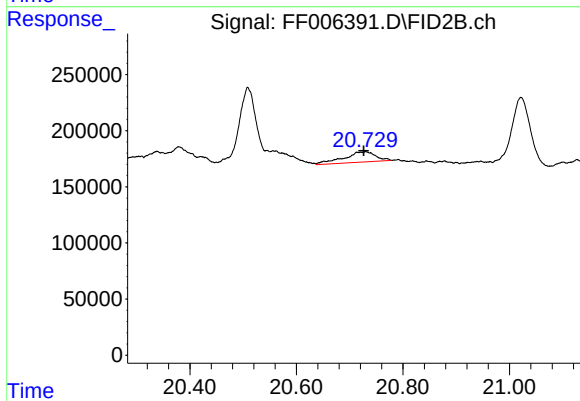
#15 N-TETRATRIACONTANE

R.T.: 19.249 min
Delta R.T.: -0.022 min
Response: 233511
Conc: 2.08 ug/ml



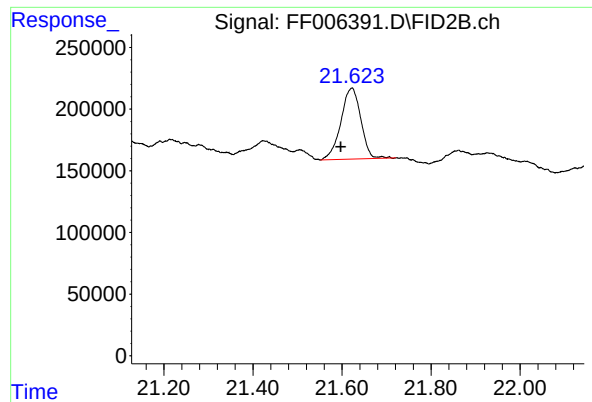
#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: -0.018 min
Response: 505617
Conc: 5.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.730 min
Delta R.T.: 0.004 min
Response: 385048
Conc: 5.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.622 min
Delta R.T.: 0.025 min
Response: 1791409
Conc: 25.38 ug/ml