

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030620\
 Data File : FE031414.D
 Signal(s) : FID1B.CH
 Acq On : 06 Mar 2020 14:09
 Operator : DD\AJ
 Sample : L1753-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 22:29:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.593	613866	1.975 ug/ml
Target Compounds			
4) N-TETRADECANE	8.127	466602	1.381 ug/ml
5) N-HEXADECANE	9.730	429217	1.249 ug/ml
6) N-OCTADECANE	11.174	320259	0.929 ug/ml
7) N-EICOSANE	12.488	500686	1.437 ug/ml
8) N-DOCOSANE	13.726	449167	1.273 ug/ml
10) N-TETRACOSANE	14.786	3129165	8.773 ug/ml
11) N-HEXACOSANE	15.825	267278	0.750 ug/ml
12) N-OCTACOSANE	16.798	2071599	5.717 ug/ml
13) N-TRIACONTANE	17.666	1398068	3.806 ug/ml
14) N-DOTRIACONTANE	18.504	1257324	3.564 ug/ml
15) N-TETRATRIACONTANE	19.291	1216876	3.985 ug/ml
16) N-HEXATRIACONTANE	20.035	1312087	5.288 ug/ml
17) N-OCTATRIACONTANE	20.761	599719	3.091 ug/ml

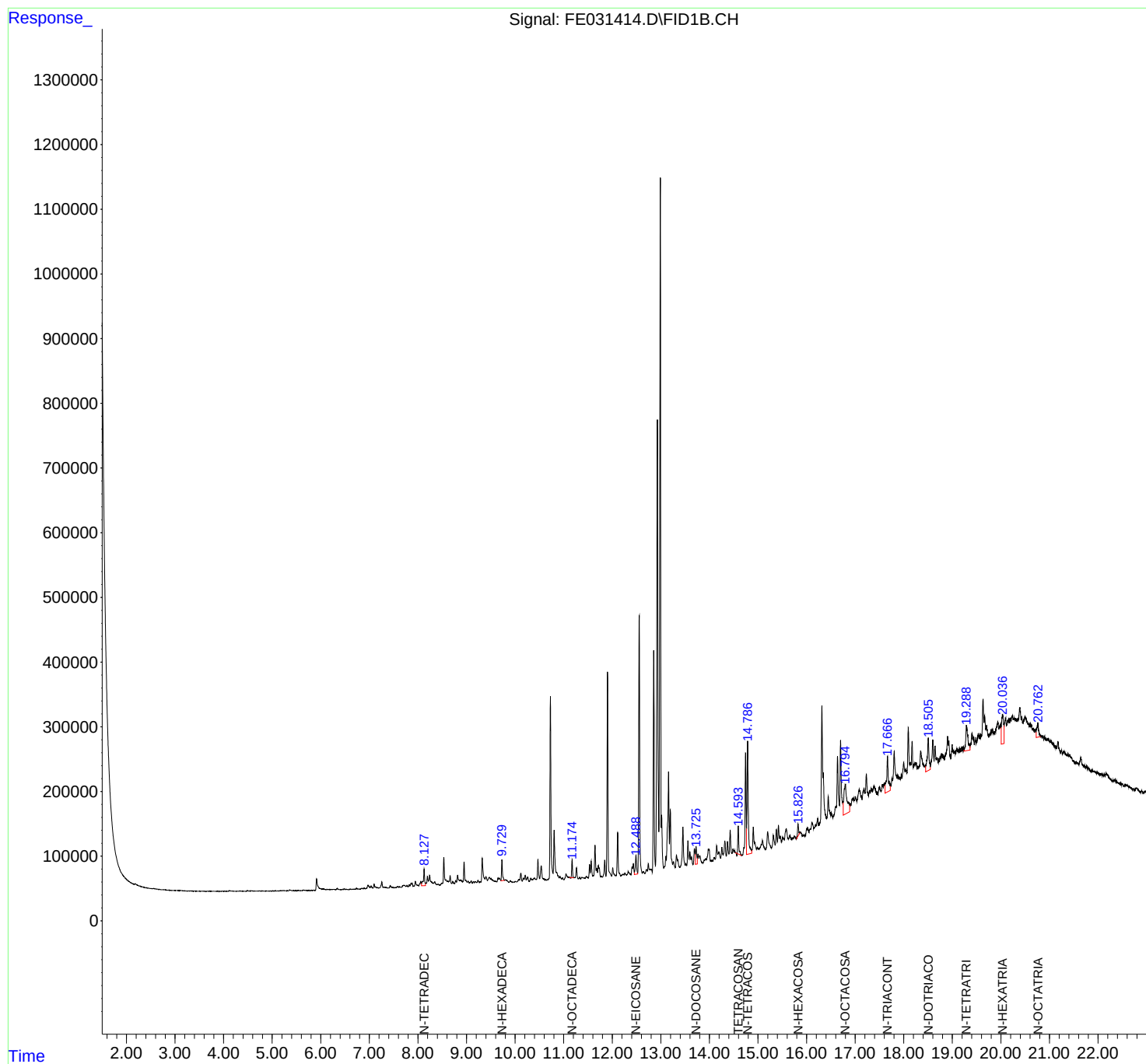
(f)=RT Delta > 1/2 Window

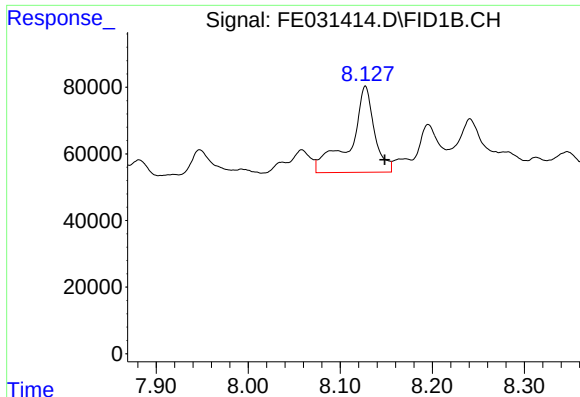
(m)=manual int.

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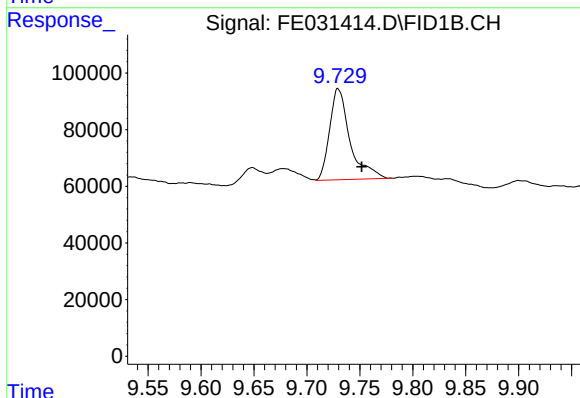
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





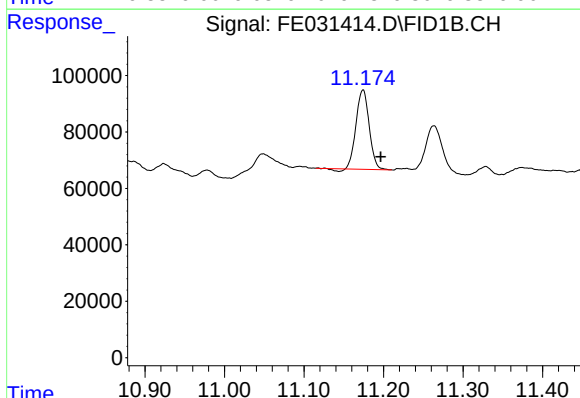
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: -0.021 min
Response: 466602
Conc: 1.38 ug/ml



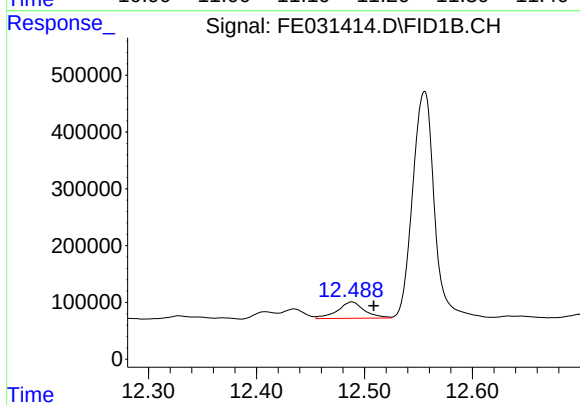
#5 N-HEXADECANE

R.T.: 9.730 min
Delta R.T.: -0.022 min
Response: 429217
Conc: 1.25 ug/ml



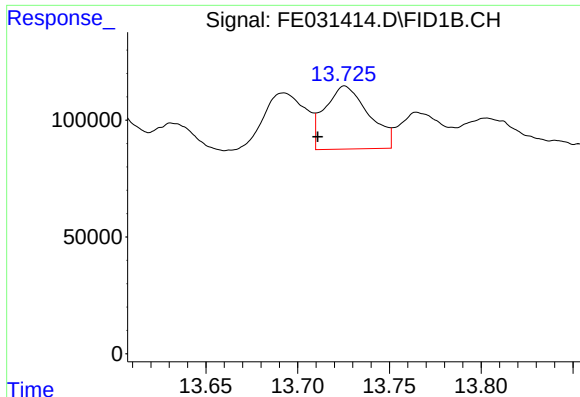
#6 N-OCTADECANE

R.T.: 11.174 min
Delta R.T.: -0.022 min
Response: 320259
Conc: 0.93 ug/ml



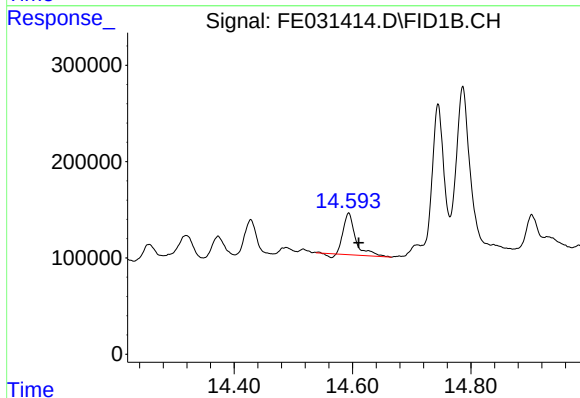
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: -0.021 min
Response: 500686
Conc: 1.44 ug/ml



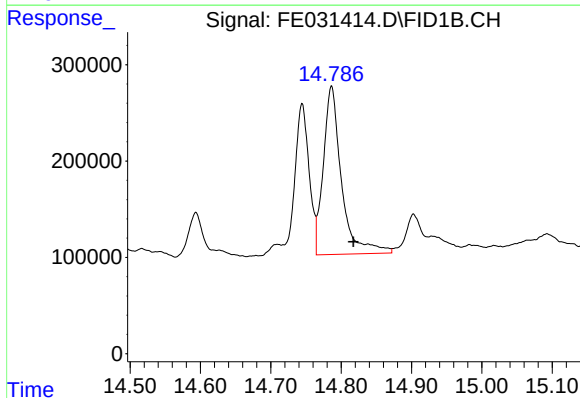
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.015 min
Response: 449167
Conc: 1.27 ug/ml



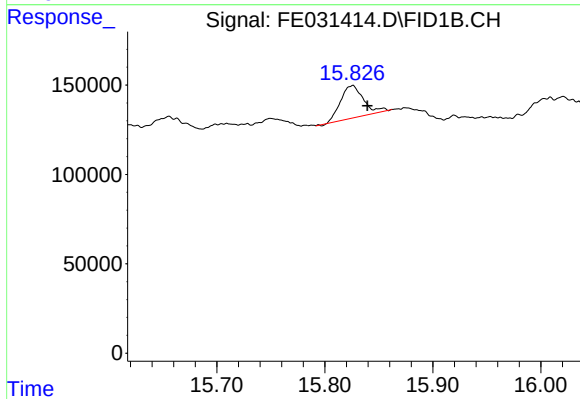
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: -0.017 min
Response: 613866
Conc: 1.98 ug/ml



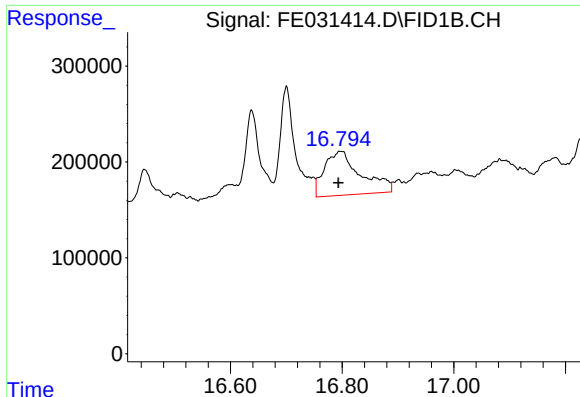
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.031 min
Response: 3129165
Conc: 8.77 ug/ml



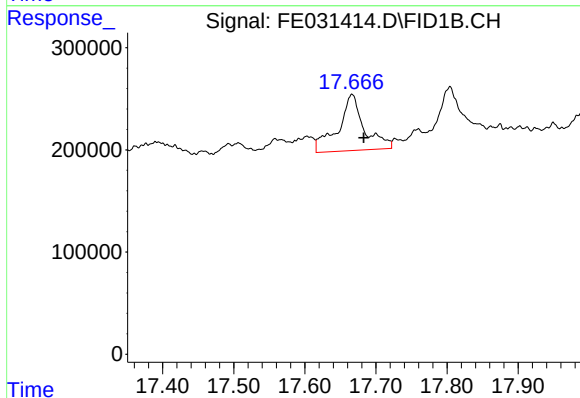
#11 N-HEXACOSANE

R.T.: 15.825 min
Delta R.T.: -0.014 min
Response: 267278
Conc: 0.75 ug/ml



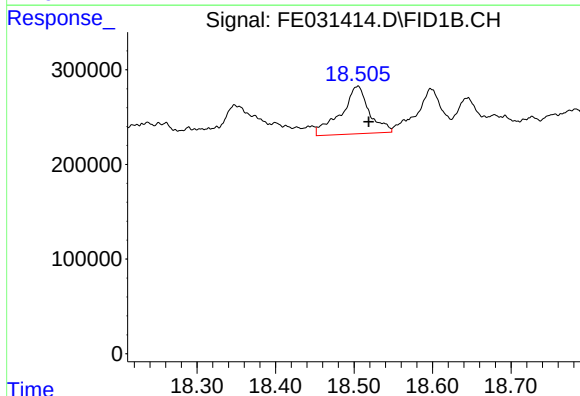
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.004 min
Response: 2071599
Conc: 5.72 ug/ml



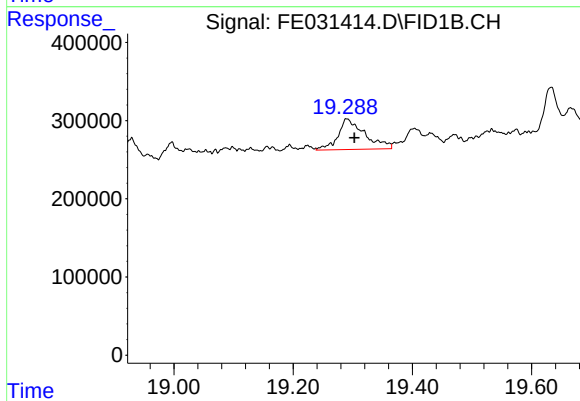
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.017 min
Response: 1398068
Conc: 3.81 ug/ml



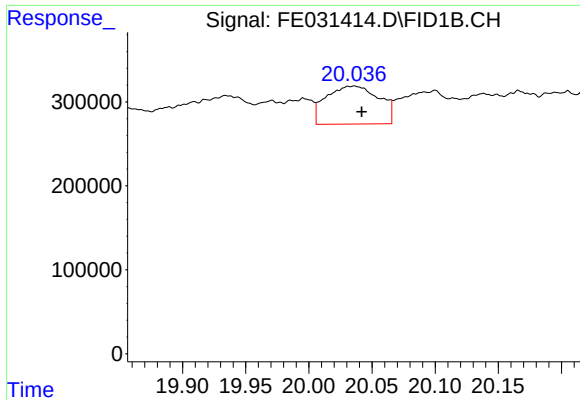
#14 N-DOTRIACONTANE

R.T.: 18.504 min
Delta R.T.: -0.014 min
Response: 1257324
Conc: 3.56 ug/ml



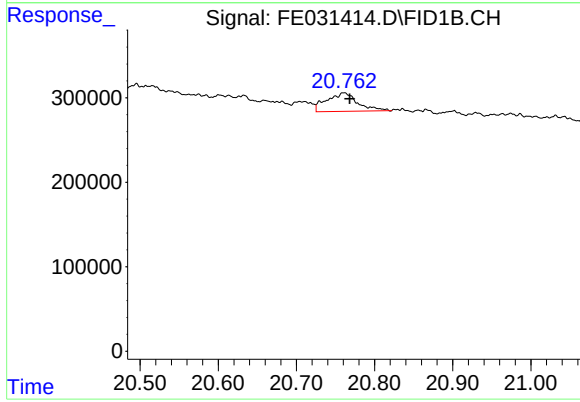
#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: -0.012 min
Response: 1216876
Conc: 3.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: -0.007 min
Response: 1312087
Conc: 5.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.761 min
Delta R.T.: -0.007 min
Response: 599719
Conc: 3.09 ug/ml