

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111419\
 Data File : FE030852.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2019 10:44
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 00:09:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.698	1179344	3.795 ug/ml
Target Compounds			
3) N-DODECANE	6.411	15031854	39.506 ug/ml
8) N-DOCOSANE	13.709f	454786	1.265 ug/ml
10) N-TETRACOSANE	14.860	288649	0.812 ug/ml
11) N-HEXACOSANE	15.883	556157	1.595 ug/ml
12) N-OCTACOSANE	16.845	14711715	43.151 ug/ml
13) N-TRIACONTANE	17.724	1811593	5.455 ug/ml
14) N-DOTRIACONTANE	18.556	1846484	5.784 ug/ml
15) N-TETRATRIACONTANE	19.341	1237238	4.064 ug/ml
16) N-HEXATRIACONTANE	20.081	1077748	3.926 ug/ml
17) N-OCTATRIACONTANE	20.814	474807	1.878 ug/ml
18) N-TETRACONTANE	21.720	837089	3.186 ug/ml

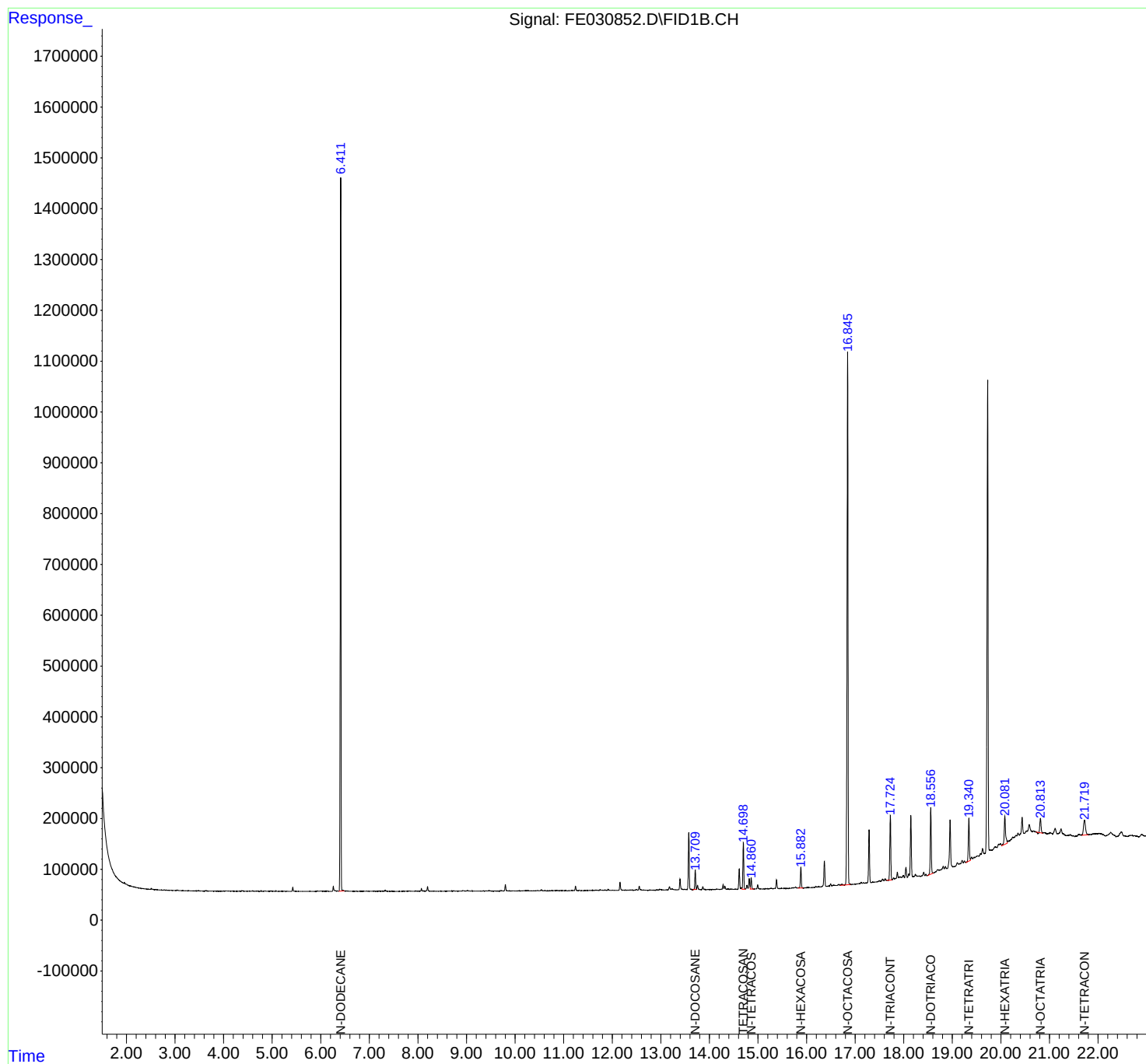
(f)=RT Delta > 1/2 Window

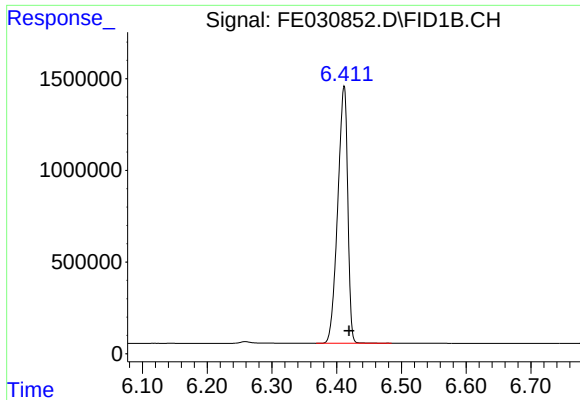
(m)=manual int.

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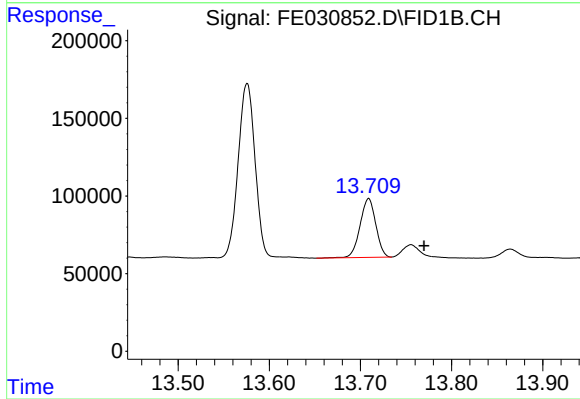
Volume Inj. : 1uL
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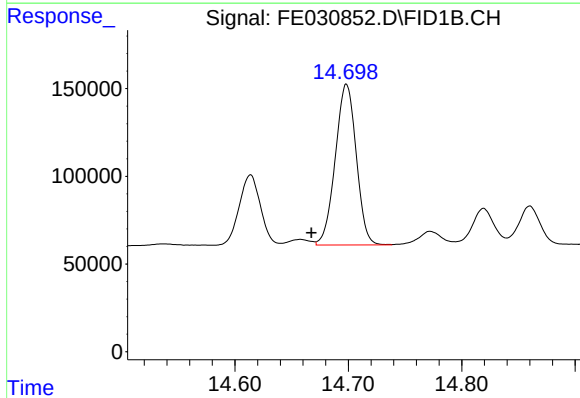
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: -0.008 min
Response: 15031854
Conc: 39.51 ug/ml



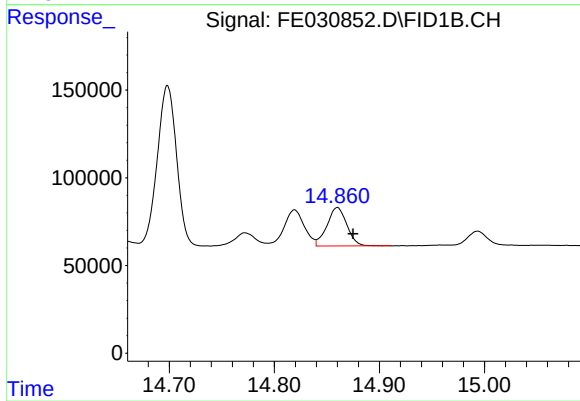
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: -0.061 min
Response: 454786
Conc: 1.27 ug/ml



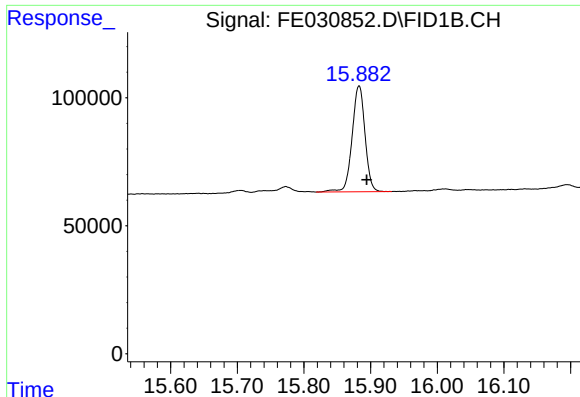
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: 0.031 min
Response: 1179344
Conc: 3.79 ug/ml



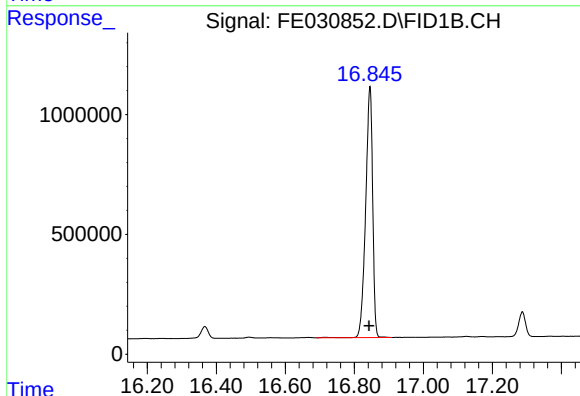
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.015 min
Response: 288649
Conc: 0.81 ug/ml



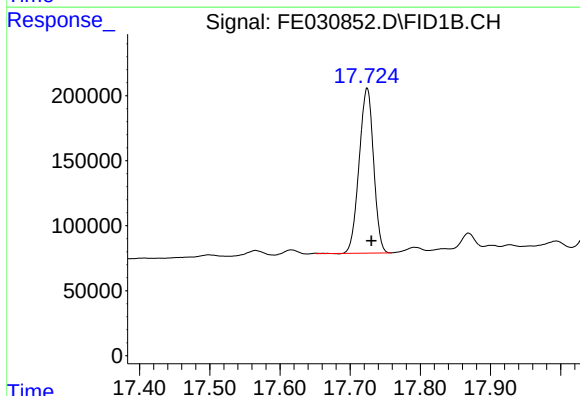
#11 N-HEXACOSANE

R.T.: 15.883 min
Delta R.T.: -0.012 min
Response: 556157
Conc: 1.59 ug/ml



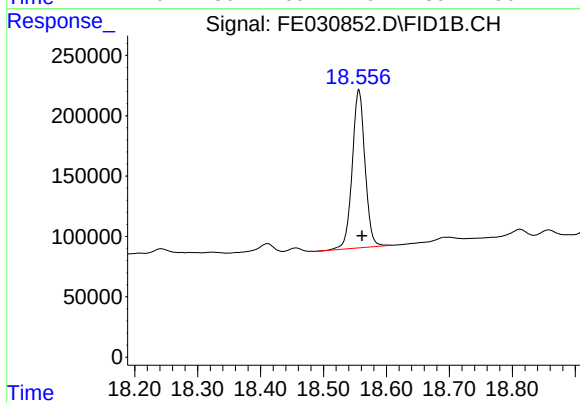
#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: 0.001 min
Response: 14711715
Conc: 43.15 ug/ml



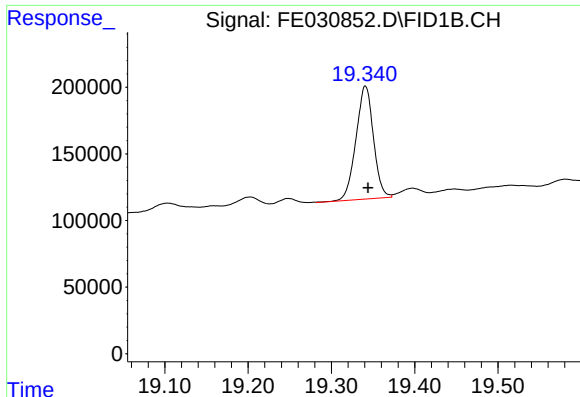
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: -0.006 min
Response: 1811593
Conc: 5.45 ug/ml



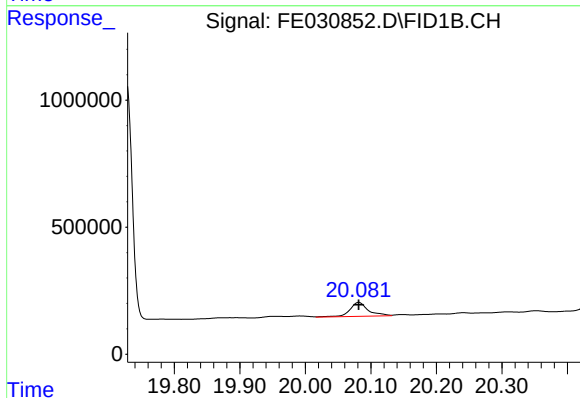
#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.005 min
Response: 1846484
Conc: 5.78 ug/ml



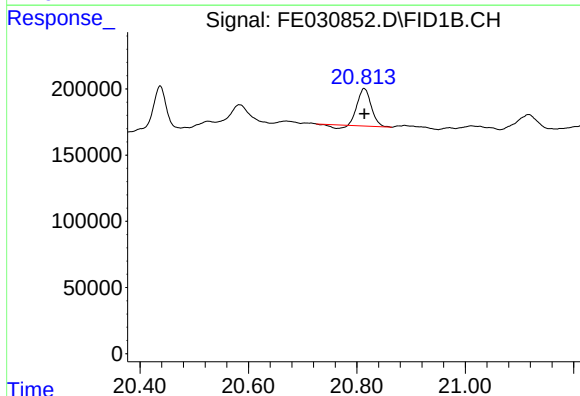
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.003 min
Response: 1237238
Conc: 4.06 ug/ml



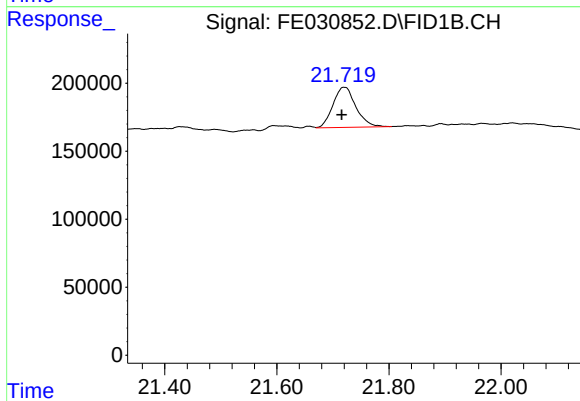
#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: 0.000 min
Response: 1077748
Conc: 3.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.814 min
Delta R.T.: 0.000 min
Response: 474807
Conc: 1.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.720 min
Delta R.T.: 0.004 min
Response: 837089
Conc: 3.19 ug/ml