

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029074.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 21:02
 Operator : DD\SJ
 Sample : J5839-01 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 09:05:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 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...	14.873	387024	2.249 ug/ml
Target Compounds			
4) N-TETRADECANE	8.410	238212	1.290 ug/ml
5) N-HEXADECANE	10.051	2510584	12.950 ug/ml
6) N-OCTADECANE	11.469	386583	1.905 ug/ml
7) N-EICOSANE	12.823	726038	3.608 ug/ml
8) N-DOCOSANE	14.038	2746795	13.692 ug/ml
10) N-TETRACOSANE	15.113	23262641	119.812 ug/ml
11) N-HEXACOSANE	16.142	397313	2.110 ug/ml
12) N-OCTACOSANE	17.096	18576915	101.880 ug/ml
13) N-TRIACONTANE	17.999	1149954	6.460 ug/ml
14) N-DOTRIACONTANE	18.805	667840	3.809 ug/ml
16) N-HEXATRIACONTANE	20.391	458061	2.584 ug/ml

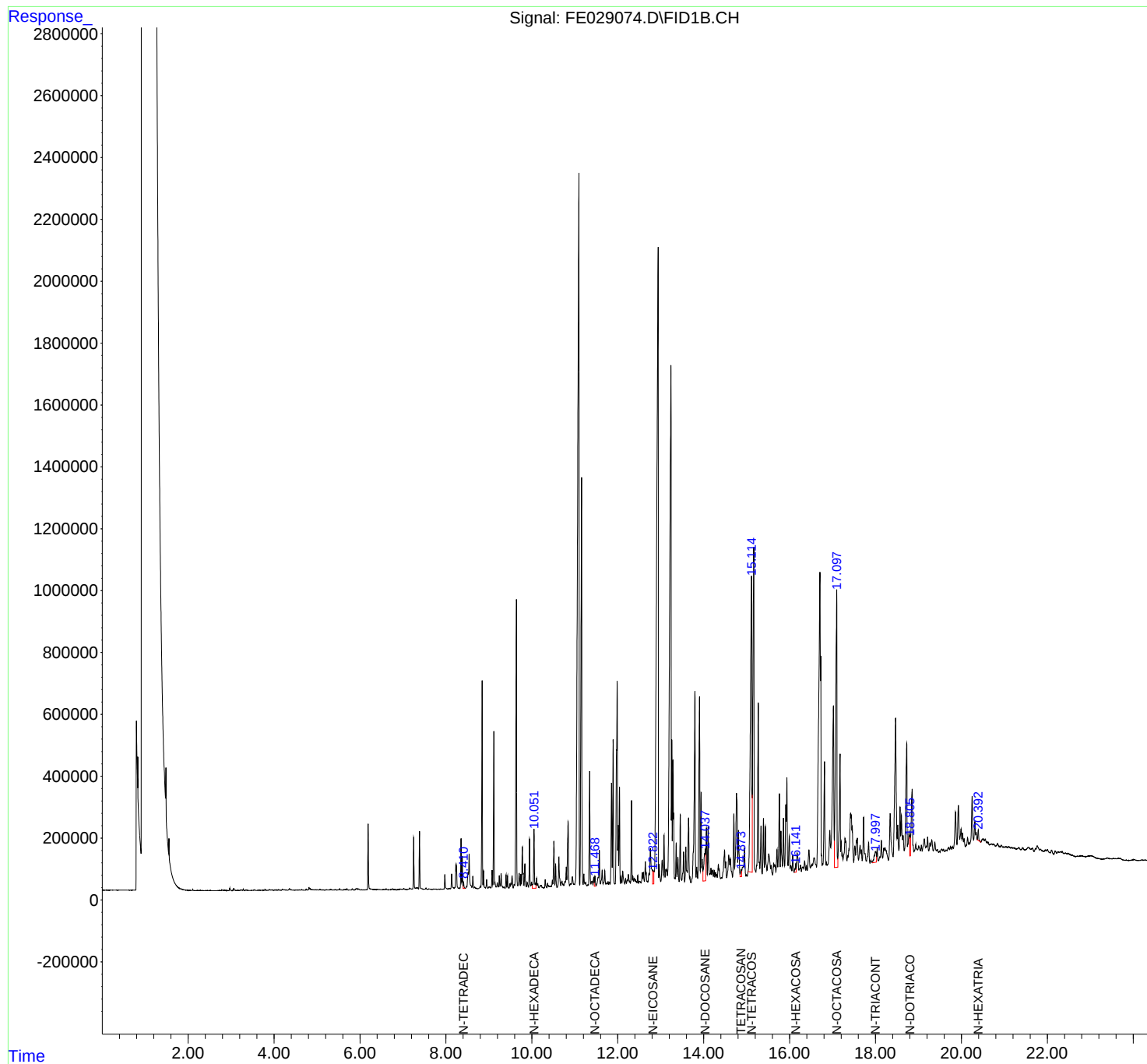
(f)=RT Delta > 1/2 Window

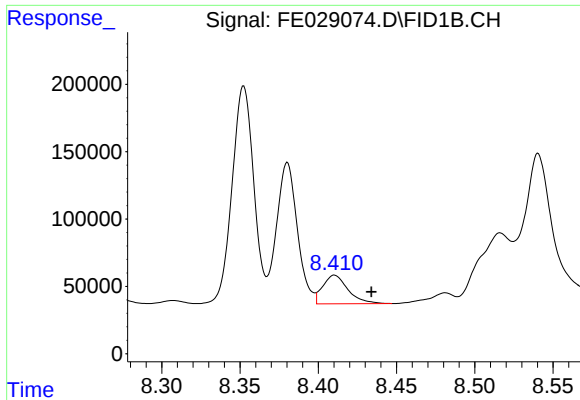
(m)=manual int.

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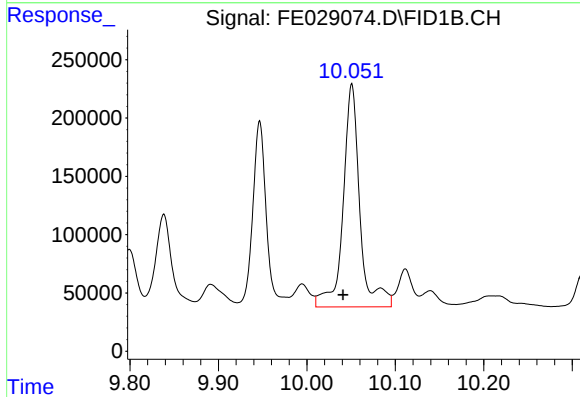
Volume Inj. : 1uL
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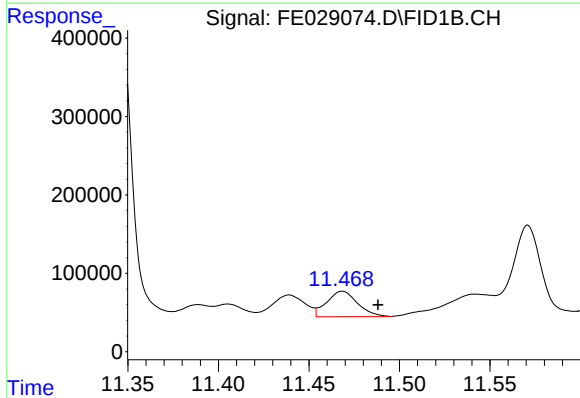
#4 N-TETRADECANE

R.T.: 8.410 min
Delta R.T.: -0.024 min
Response: 238212
Conc: 1.29 ug/ml



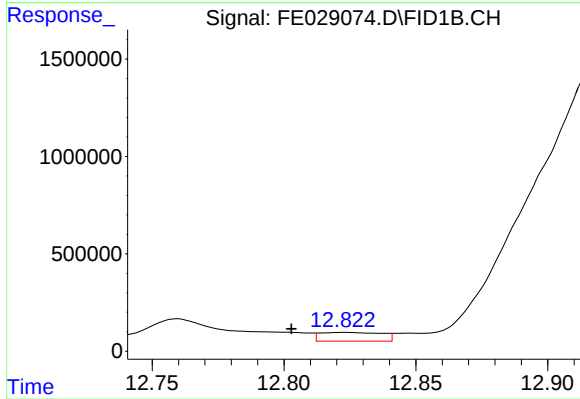
#5 N-HEXADECANE

R.T.: 10.051 min
Delta R.T.: 0.010 min
Response: 2510584
Conc: 12.95 ug/ml



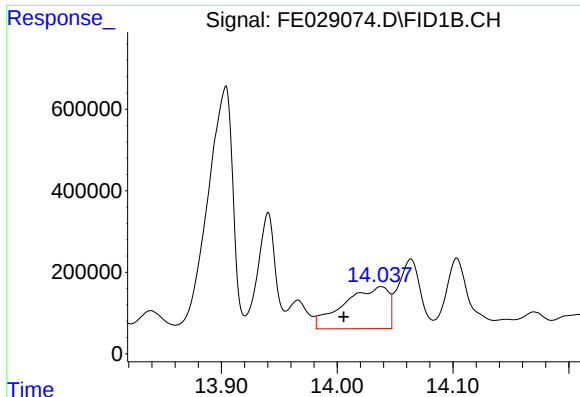
#6 N-OCTADECANE

R.T.: 11.469 min
Delta R.T.: -0.020 min
Response: 386583
Conc: 1.91 ug/ml



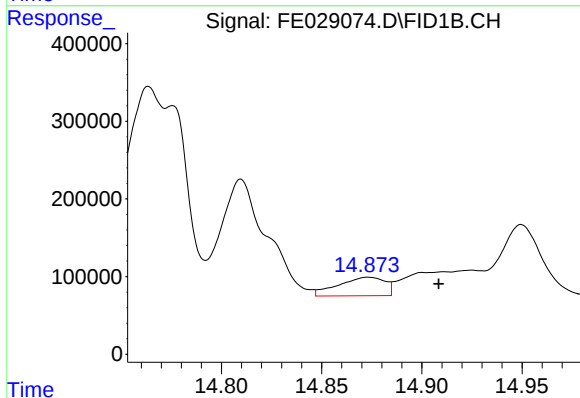
#7 N-EICOSANE

R.T.: 12.823 min
Delta R.T.: 0.020 min
Response: 726038
Conc: 3.61 ug/ml



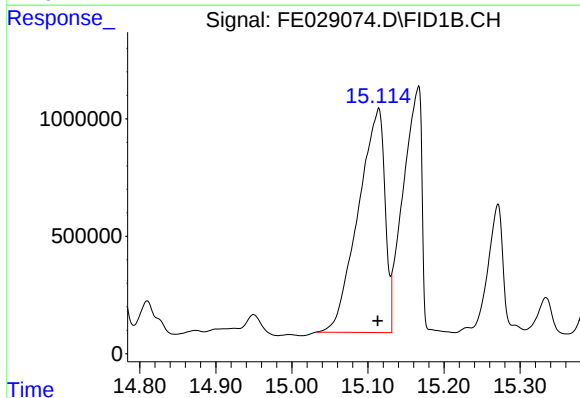
#8 N-DOCOSANE

R.T.: 14.038 min
Delta R.T.: 0.032 min
Response: 2746795
Conc: 13.69 ug/ml



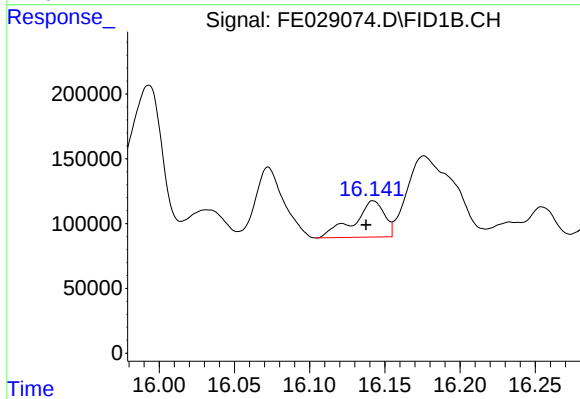
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.873 min
Delta R.T.: -0.035 min
Response: 387024
Conc: 2.25 ug/ml



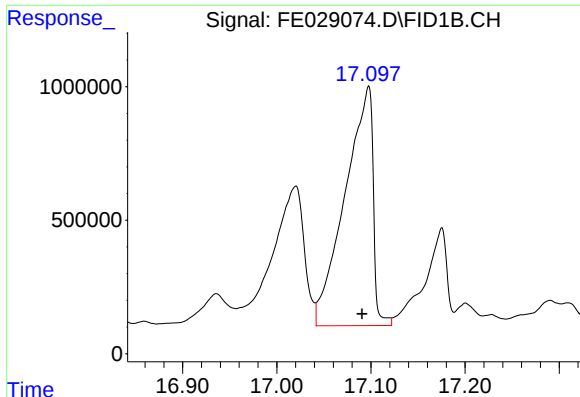
#10 N-TETRACOSANE

R.T.: 15.113 min
Delta R.T.: 0.000 min
Response: 23262641
Conc: 119.81 ug/ml



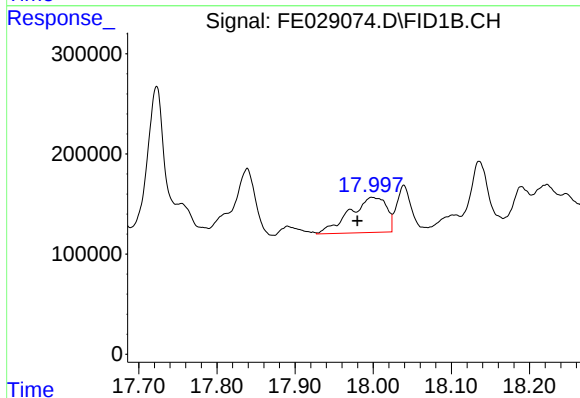
#11 N-HEXACOSANE

R.T.: 16.142 min
Delta R.T.: 0.005 min
Response: 397313
Conc: 2.11 ug/ml



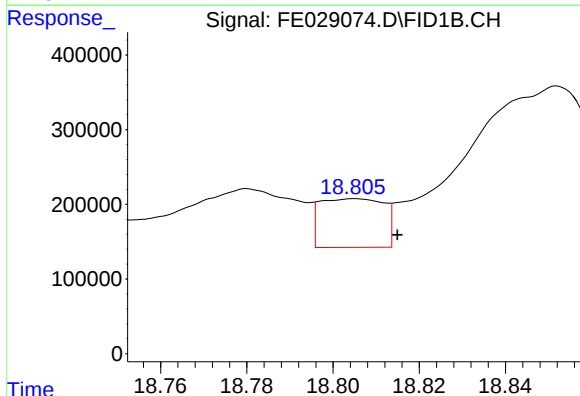
#12 N-OCTACOSANE

R.T.: 17.096 min
Delta R.T.: 0.005 min
Response: 18576915
Conc: 101.88 ug/ml



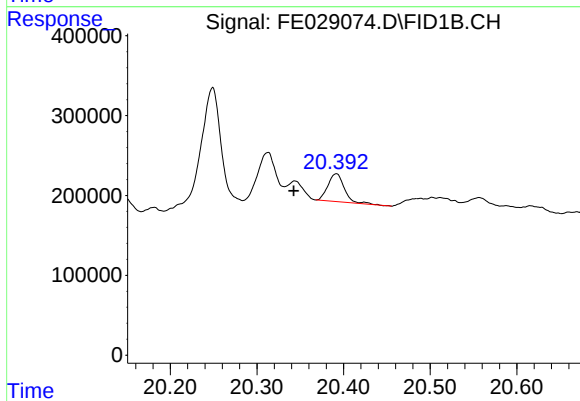
#13 N-TRIACONTANE

R.T.: 17.999 min
Delta R.T.: 0.019 min
Response: 1149954
Conc: 6.46 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.805 min
Delta R.T.: -0.010 min
Response: 667840
Conc: 3.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.391 min
Delta R.T.: 0.049 min
Response: 458061
Conc: 2.58 ug/ml