

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031823.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 17:08
 Operator : DD\AJ
 Sample : L2118-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 02:33:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.391	5788449	15.894 ug/ml
Target Compounds			
3) N-DODECANE	6.147	959373	2.561 ug/ml
4) N-TETRADECANE	7.936	4339597	10.949 ug/ml
5) N-HEXADECANE	9.533	2262726	5.549 ug/ml
6) N-OCTADECANE	10.973	1631780	3.843 ug/ml
7) N-EICOSANE	12.286	3359562	7.982 ug/ml
8) N-DOCOSANE	13.486	2258814	5.327 ug/ml
10) N-TETRACOSANE	14.598	11320058	27.043 ug/ml
11) N-HEXACOSANE	15.615	1256347	3.032 ug/ml
12) N-OCTACOSANE	16.533	13110228	31.867 ug/ml
13) N-TRIACONTANE	17.415	3879135	9.432 ug/ml
14) N-DOTRIACONTANE	18.258	3806812	9.681 ug/ml
15) N-TETRATRIACONTANE	19.036	4729205	12.773 ug/ml
16) N-HEXATRIACONTANE	19.779	24744525	71.762 ug/ml
17) N-OCTATRIACONTANE	20.465	7965177	25.756 ug/ml
18) N-TETRACONTANE	21.240f	3407426	10.781 ug/ml

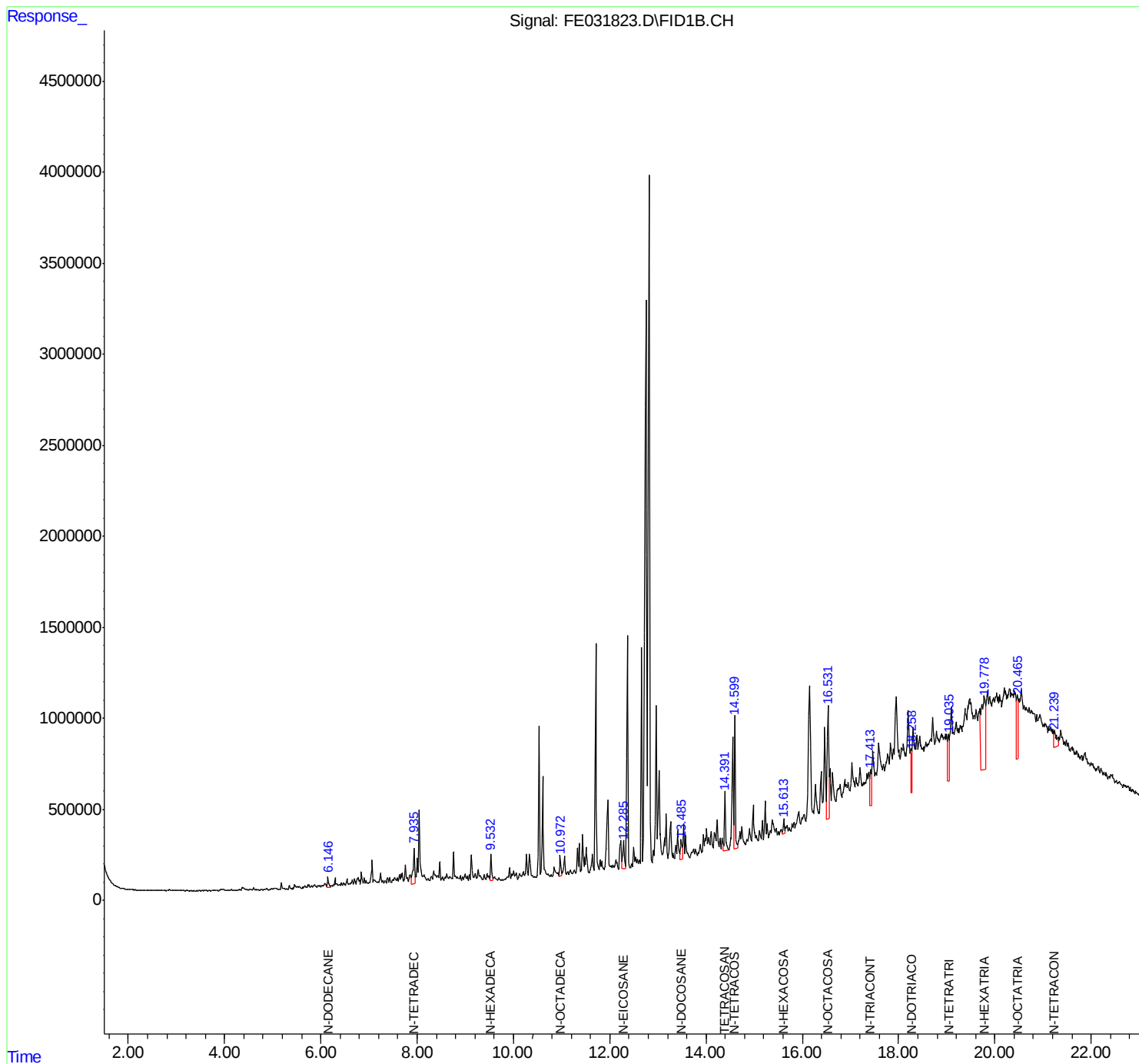
(f)=RT Delta > 1/2 Window

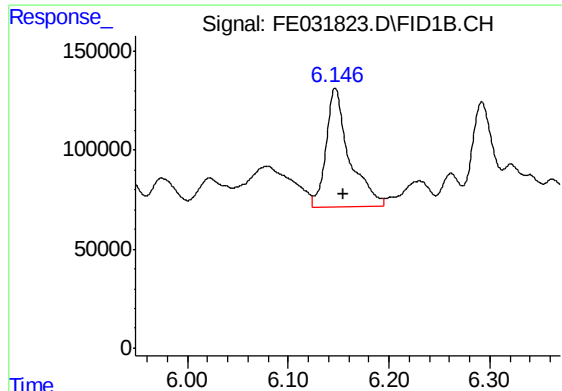
(m)=manual int.

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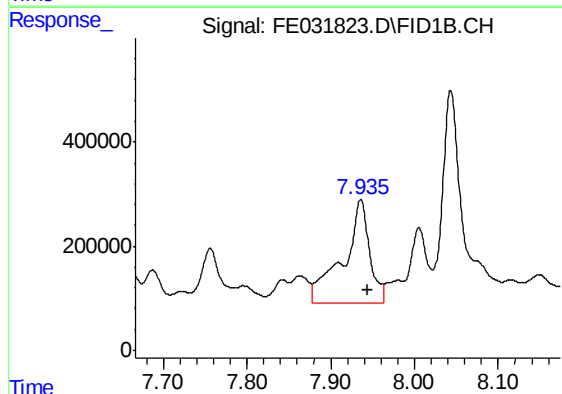
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





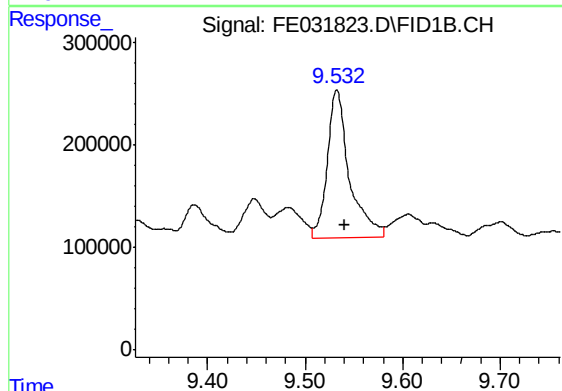
#3 N-DODECANE

R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 959373
Conc: 2.56 ug/ml



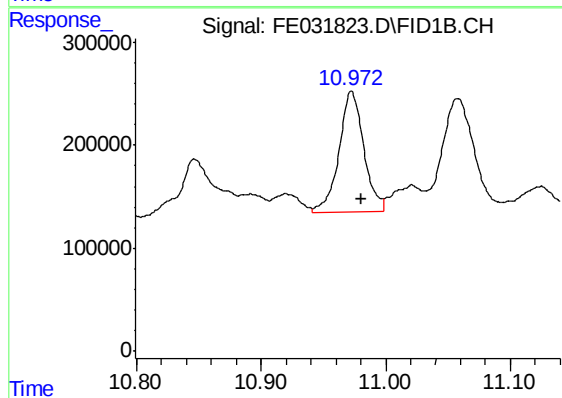
#4 N-TETRADECANE

R.T.: 7.936 min
Delta R.T.: -0.008 min
Response: 4339597
Conc: 10.95 ug/ml



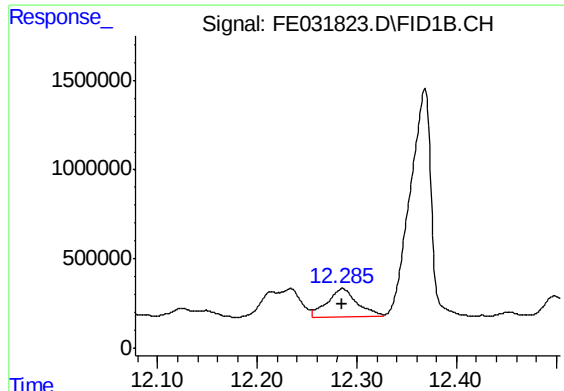
#5 N-HEXADECANE

R.T.: 9.533 min
Delta R.T.: -0.008 min
Response: 2262726
Conc: 5.55 ug/ml



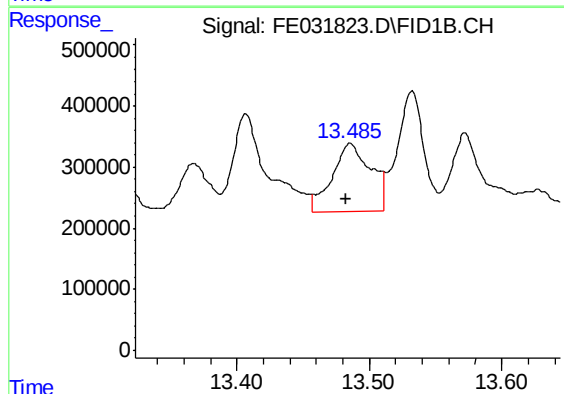
#6 N-OCTADECANE

R.T.: 10.973 min
Delta R.T.: -0.007 min
Response: 1631780
Conc: 3.84 ug/ml



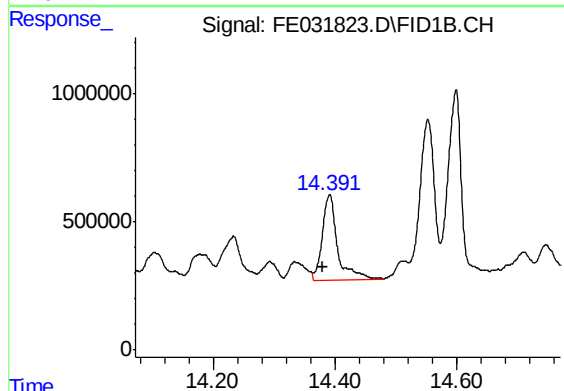
#7 N-EICOSANE

R.T.: 12.286 min
Delta R.T.: 0.000 min
Response: 3359562
Conc: 7.98 ug/ml



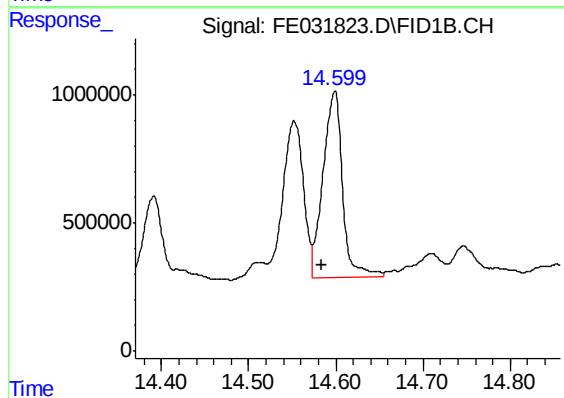
#8 N-DOCOSANE

R.T.: 13.486 min
Delta R.T.: 0.003 min
Response: 2258814
Conc: 5.33 ug/ml



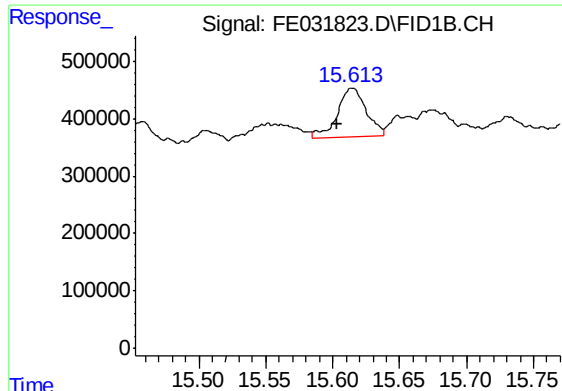
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.391 min
Delta R.T.: 0.011 min
Response: 5788449
Conc: 15.89 ug/ml



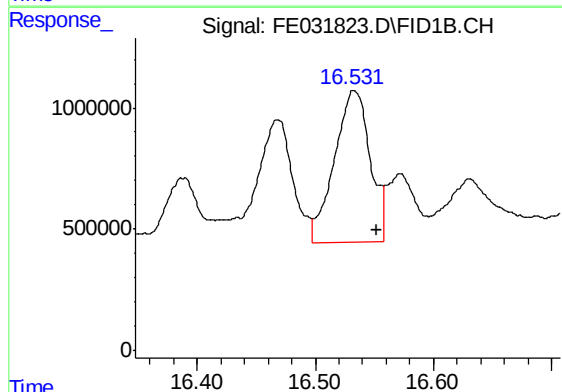
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: 0.014 min
Response: 11320058
Conc: 27.04 ug/ml



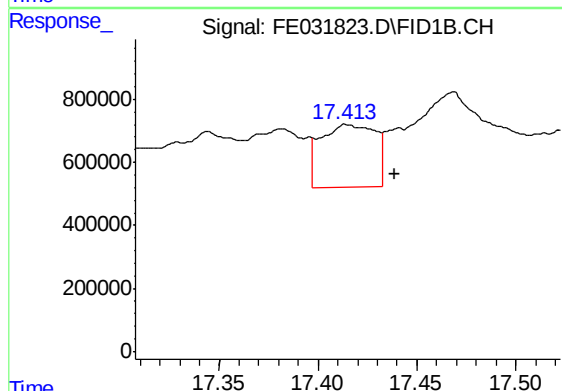
#11 N-HEXACOSANE

R.T.: 15.615 min
Delta R.T.: 0.011 min
Response: 1256347
Conc: 3.03 ug/ml



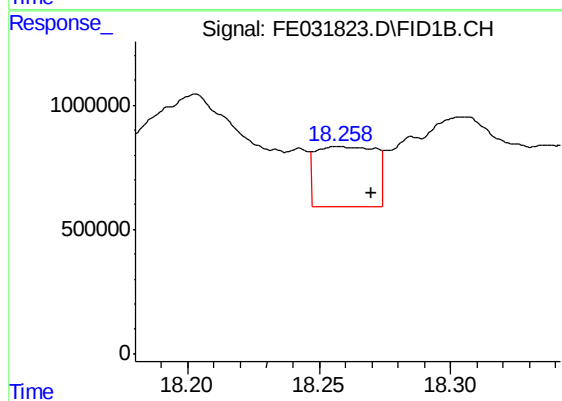
#12 N-OCTACOSANE

R.T.: 16.533 min
Delta R.T.: -0.019 min
Response: 13110228
Conc: 31.87 ug/ml



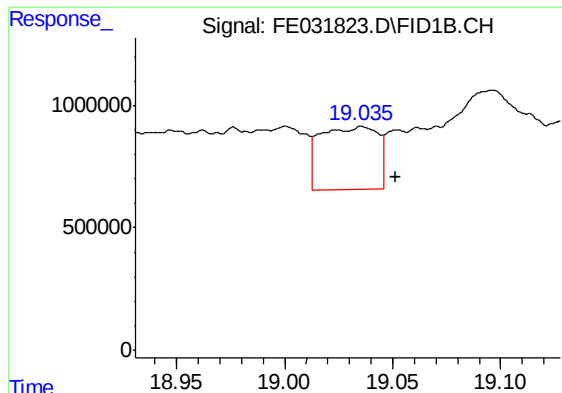
#13 N-TRIACONTANE

R.T.: 17.415 min
Delta R.T.: -0.023 min
Response: 3879135
Conc: 9.43 ug/ml



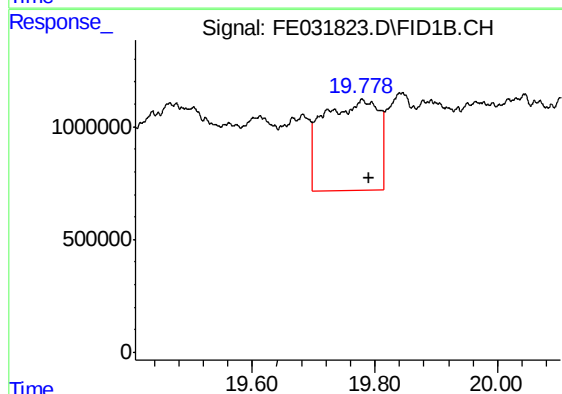
#14 N-DOTRIACONTANE

R.T.: 18.258 min
Delta R.T.: -0.012 min
Response: 3806812
Conc: 9.68 ug/ml



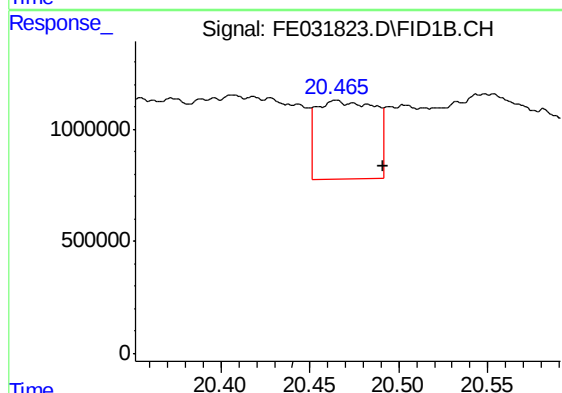
#15 N-TETRATRIACONTANE

R.T.: 19.036 min
Delta R.T.: -0.016 min
Response: 4729205
Conc: 12.77 ug/ml



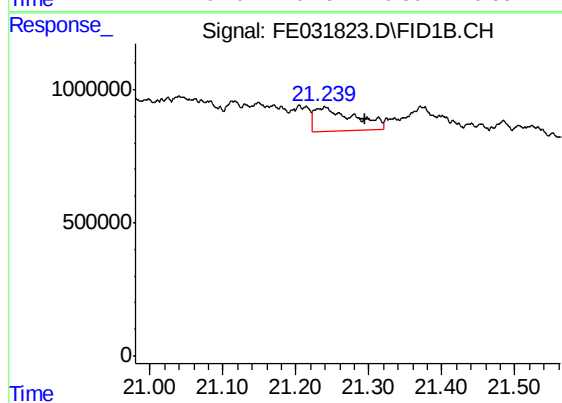
#16 N-HEXATRIACONTANE

R.T.: 19.779 min
Delta R.T.: -0.011 min
Response: 24744525
Conc: 71.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.465 min
Delta R.T.: -0.026 min
Response: 7965177
Conc: 25.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.240 min
Delta R.T.: -0.055 min
Response: 3407426
Conc: 10.78 ug/ml