

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025556.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 16:49
 Operator : UA/AJ
 Sample : J1114-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:27:28 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.849	2790573	15.343 ug/ml
Target Compounds			
4) N-TETRADECANE	8.398	130556	0.716 ug/ml
5) N-HEXADECANE	9.999	802854	3.930 ug/ml
6) N-OCTADECANE	11.440	193207	0.874 ug/ml
8) N-DOCOSANE	13.902f	43295	0.197 ug/ml
10) N-TETRACOSANE	15.102	78250	0.367 ug/ml
11) N-HEXACOSANE	16.137f	55756	0.289 ug/ml
12) N-OCTACOSANE	17.025	233144	1.387 ug/ml
13) N-TRIACONTANE	17.903	118708	0.752 ug/ml
14) N-DOTRIACONTANE	18.728	261398	1.612 ug/ml
15) N-TETRATRIACONTANE	19.572	167632	1.079 ug/ml
16) N-HEXATRIACONTANE	20.256	76253	0.574 ug/ml

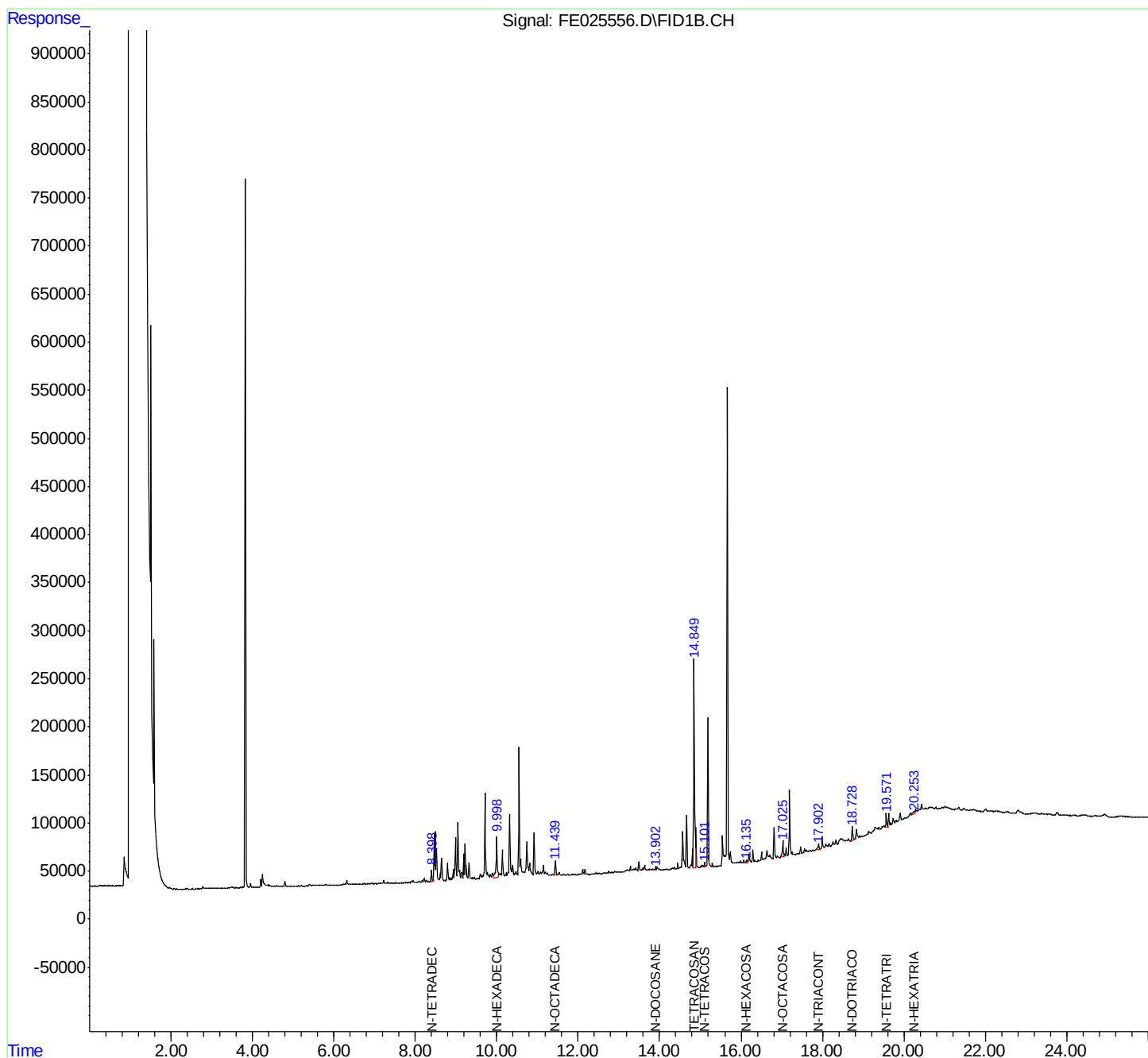
(f)=RT Delta > 1/2 Window

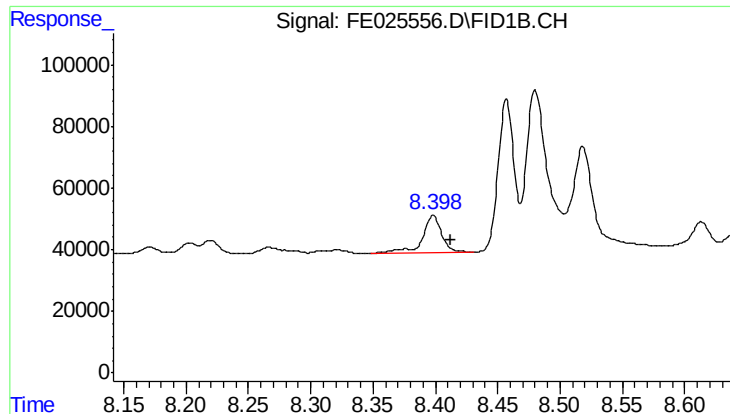
(m)=manual int.

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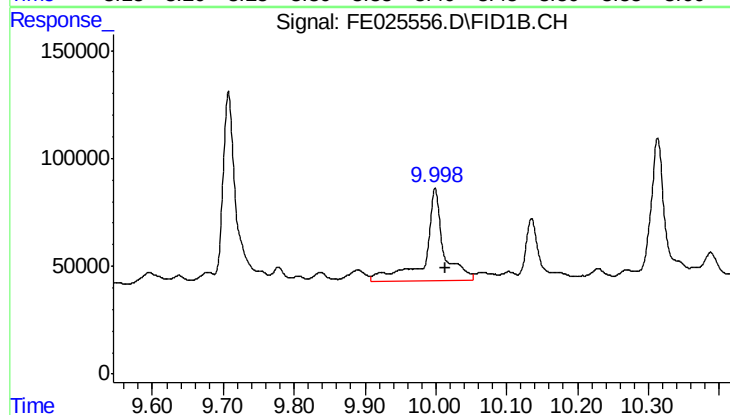
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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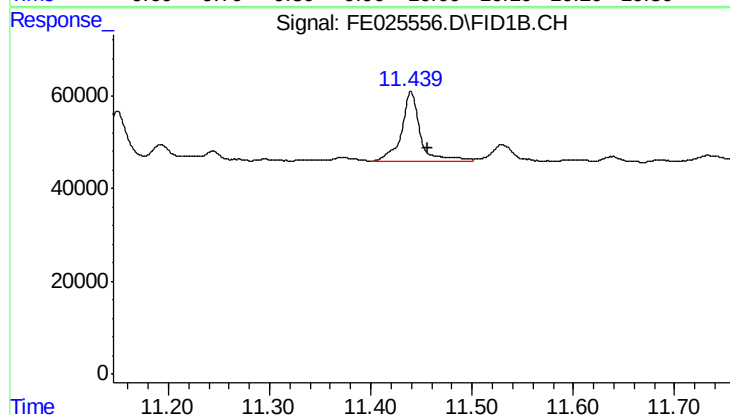
#4 N-TETRADECANE

R.T.: 8.398 min
Delta R.T.: -0.014 min
Response: 130556
Conc: 0.72 ug/ml



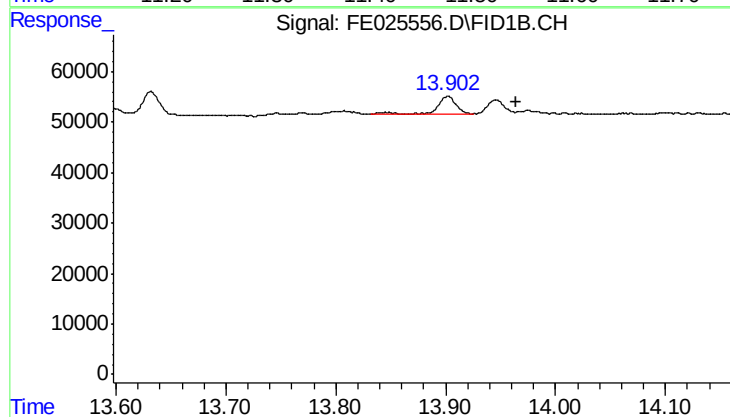
#5 N-HEXADECANE

R.T.: 9.999 min
Delta R.T.: -0.015 min
Response: 802854
Conc: 3.93 ug/ml



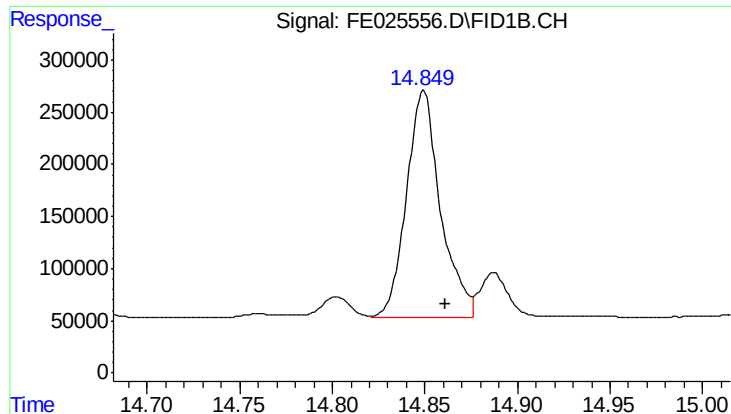
#6 N-OCTADECANE

R.T.: 11.440 min
Delta R.T.: -0.016 min
Response: 193207
Conc: 0.87 ug/ml



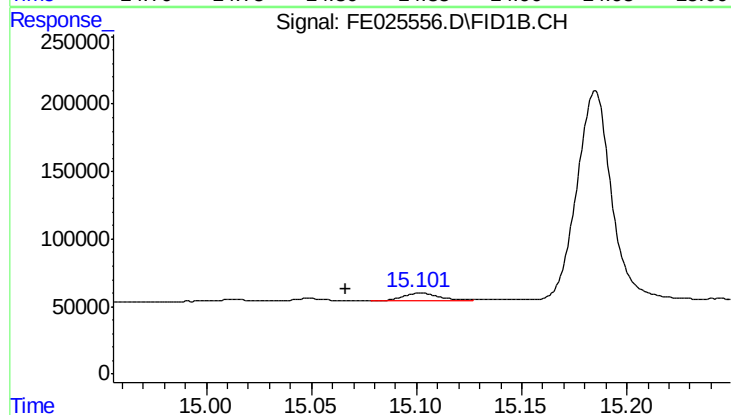
#8 N-DOCOSANE

R.T.: 13.902 min
Delta R.T.: -0.062 min
Response: 43295
Conc: 0.20 ug/ml



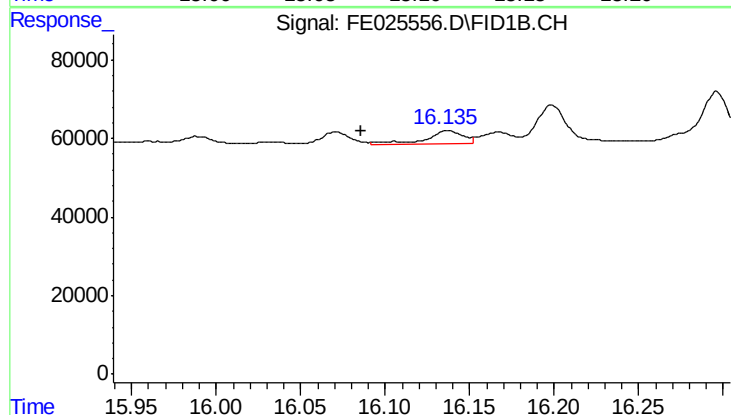
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.849 min
Delta R.T.: -0.012 min
Response: 2790573
Conc: 15.34 ug/ml



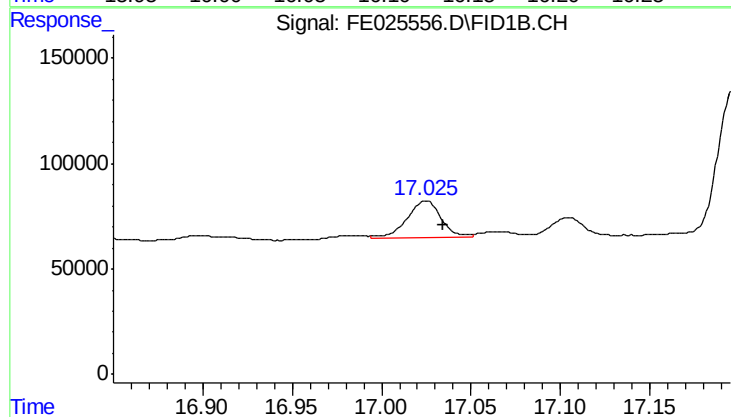
#10 N-TETRACOSANE

R.T.: 15.102 min
Delta R.T.: 0.036 min
Response: 78250
Conc: 0.37 ug/ml



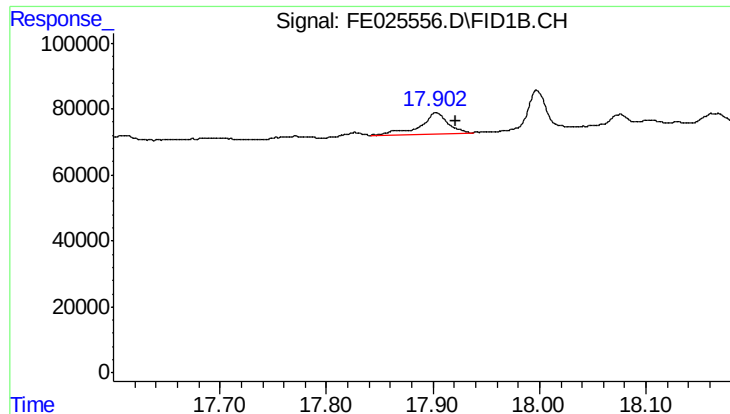
#11 N-HEXACOSANE

R.T.: 16.137 min
Delta R.T.: 0.051 min
Response: 55756
Conc: 0.29 ug/ml



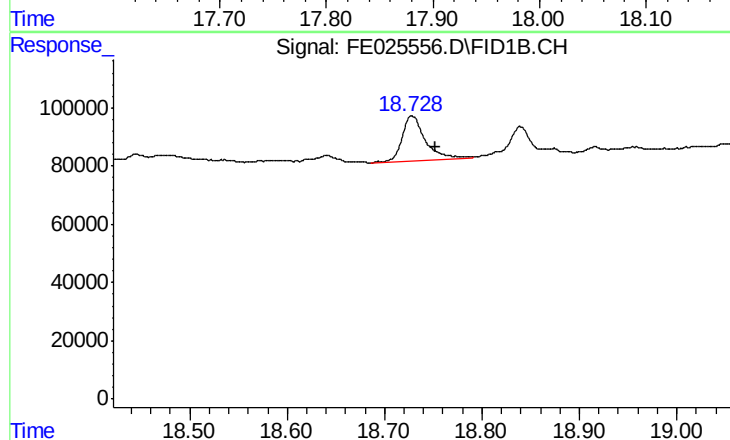
#12 N-OCTACOSANE

R.T.: 17.025 min
Delta R.T.: -0.009 min
Response: 233144
Conc: 1.39 ug/ml



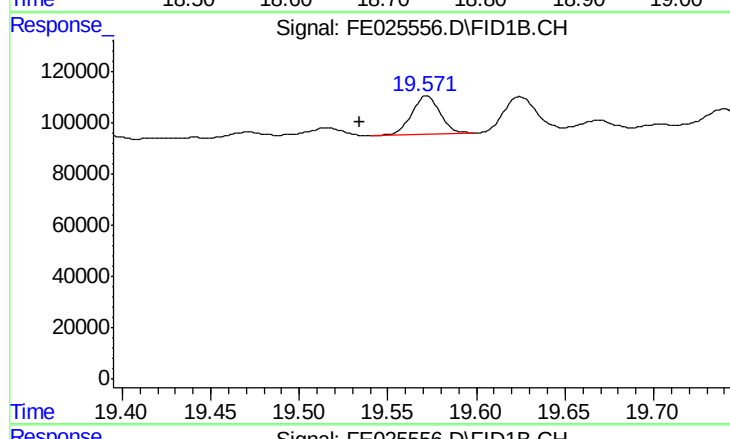
#13 N-TRIACONTANE

R.T.: 17.903 min
Delta R.T.: -0.018 min
Response: 118708
Conc: 0.75 ug/ml



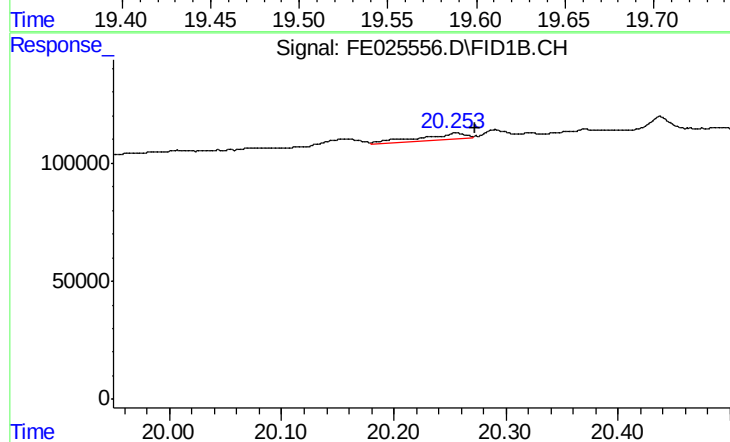
#14 N-DOTRIACONTANE

R.T.: 18.728 min
Delta R.T.: -0.024 min
Response: 261398
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.572 min
Delta R.T.: 0.037 min
Response: 167632
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.256 min
Delta R.T.: -0.016 min
Response: 76253
Conc: 0.57 ug/ml