

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025540.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 7:29
 Operator : UA/AJ
 Sample : J1113-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:23:14 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...	14.855	2498905	13.739 ug/ml
Target Compounds			
4) N-TETRADECANE	8.404	151347	0.830 ug/ml
5) N-HEXADECANE	10.005	520367	2.548 ug/ml
6) N-OCTADECANE	11.446	225714	1.021 ug/ml
8) N-DOCOSANE	13.909f	57654	0.263 ug/ml
10) N-TETRACOSANE	15.107	157383	0.738 ug/ml
11) N-HEXACOSANE	16.145f	79557	0.413 ug/ml
12) N-OCTACOSANE	17.025	65644	0.390 ug/ml
13) N-TRIACONTANE	17.911	172942	1.095 ug/ml
14) N-DOTRIACONTANE	18.738	362947	2.238 ug/ml
15) N-TETRATRIACONTANE	19.521	78837	0.507 ug/ml
16) N-HEXATRIACONTANE	20.265	34207	0.257 ug/ml
18) N-TETRACONTANE	22.025	346640	2.706 ug/ml

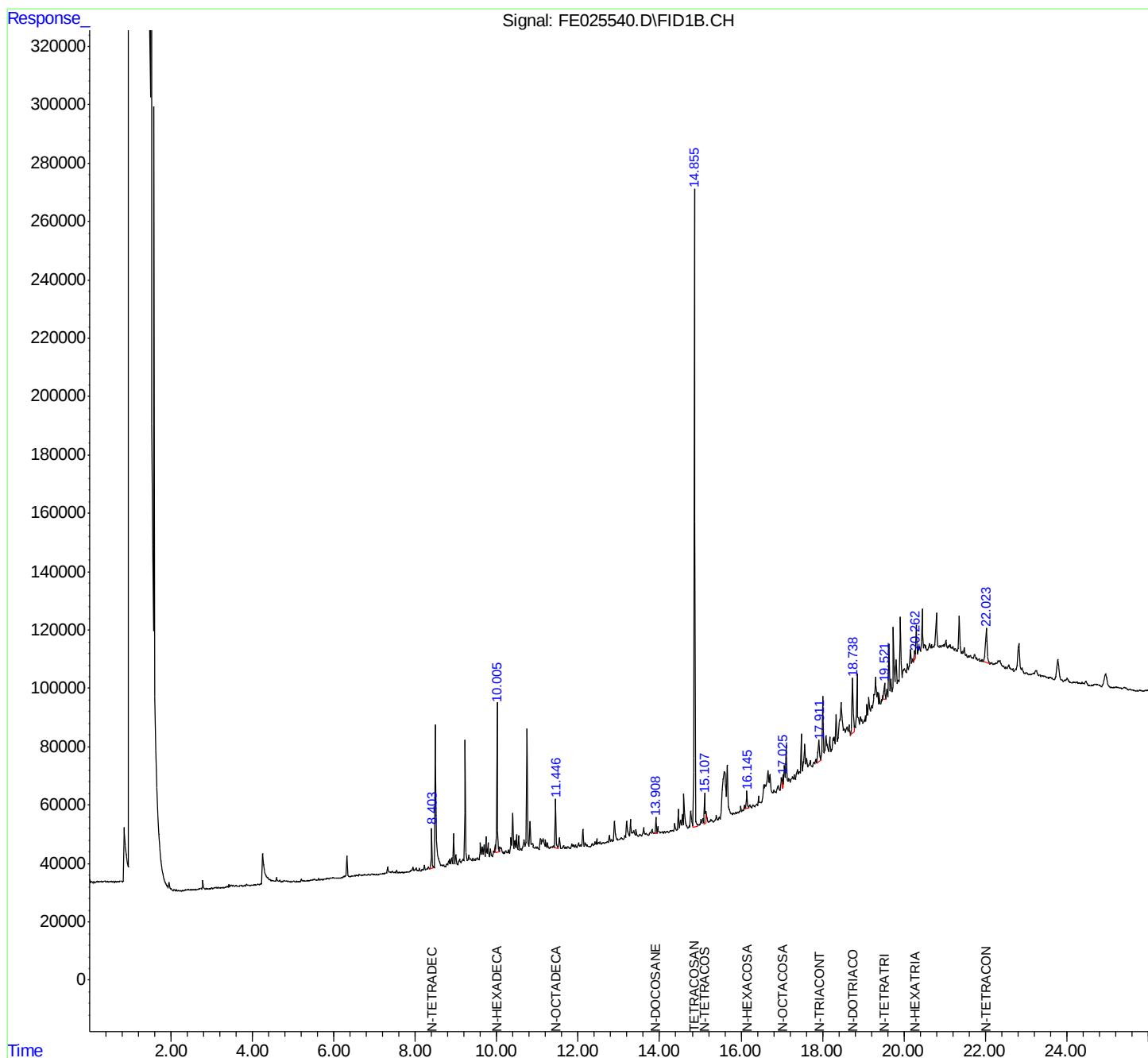
(f)=RT Delta > 1/2 Window

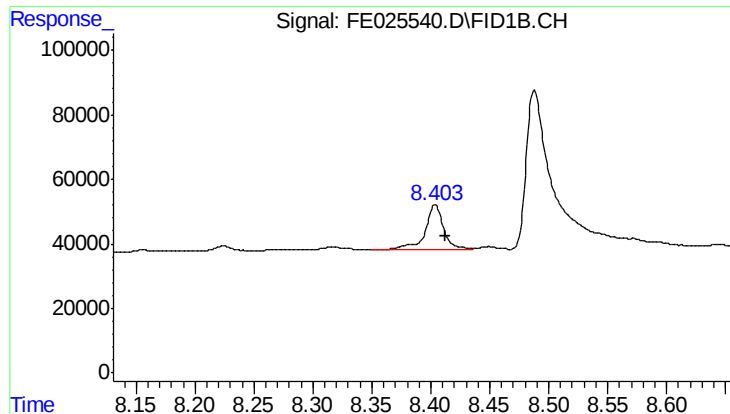
(m)=manual int.

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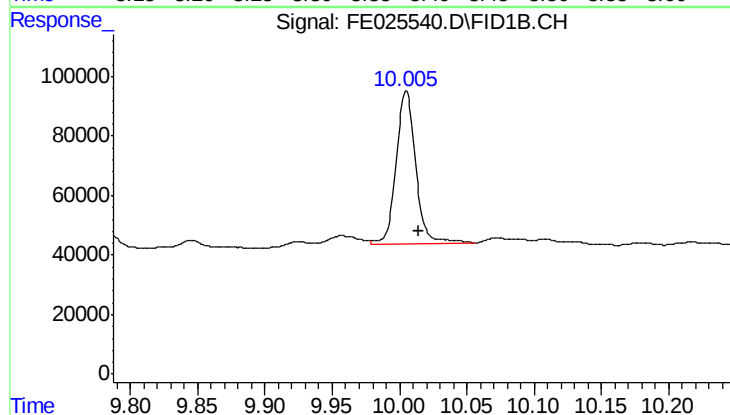
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





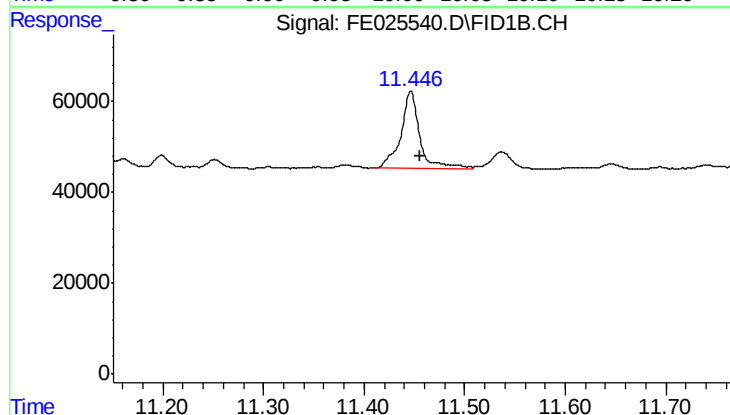
#4 N-TETRADECANE

R.T.: 8.404 min
Delta R.T.: -0.008 min
Response: 151347
Conc: 0.83 ug/ml



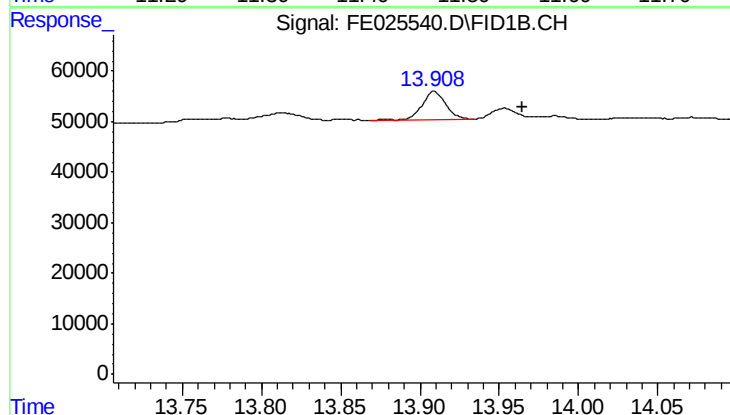
#5 N-HEXADECANE

R.T.: 10.005 min
Delta R.T.: -0.010 min
Response: 520367
Conc: 2.55 ug/ml



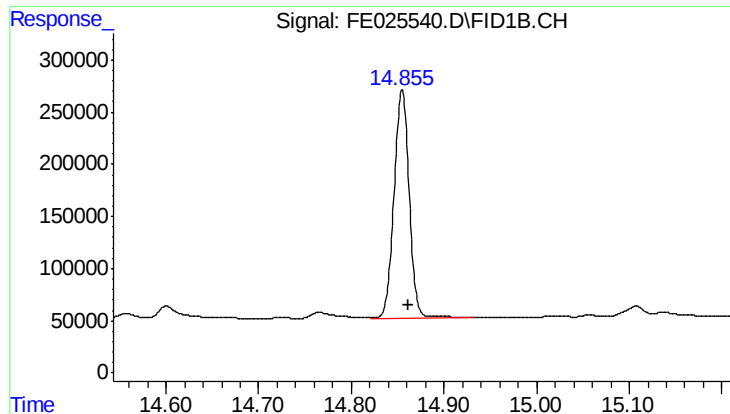
#6 N-OCTADECANE

R.T.: 11.446 min
Delta R.T.: -0.010 min
Response: 225714
Conc: 1.02 ug/ml



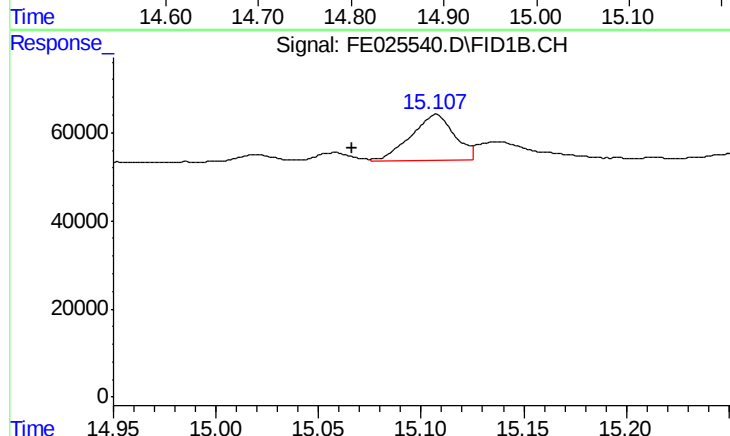
#8 N-DOCOSANE

R.T.: 13.909 min
Delta R.T.: -0.055 min
Response: 57654
Conc: 0.26 ug/ml



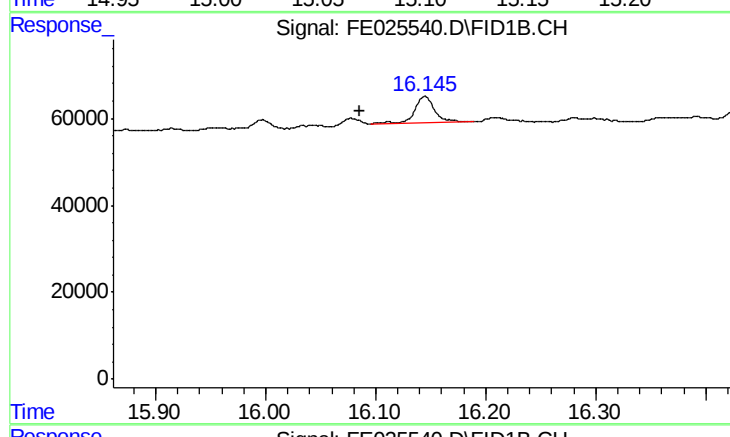
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.855 min
Delta R.T.: -0.006 min
Response: 2498905
Conc: 13.74 ug/ml



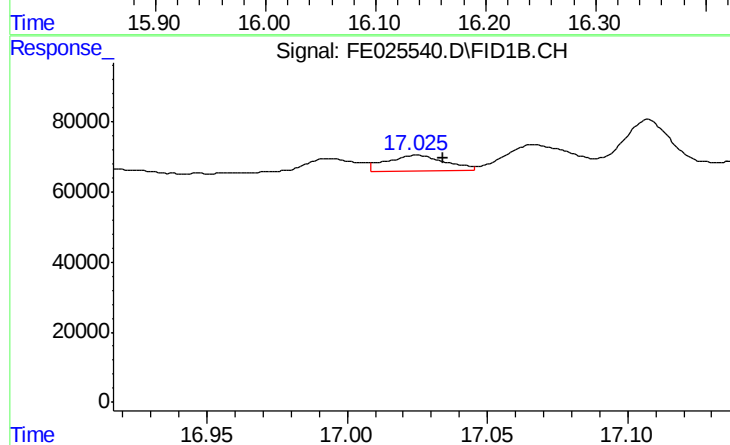
#10 N-TETRACOSANE

R.T.: 15.107 min
Delta R.T.: 0.041 min
Response: 157383
Conc: 0.74 ug/ml



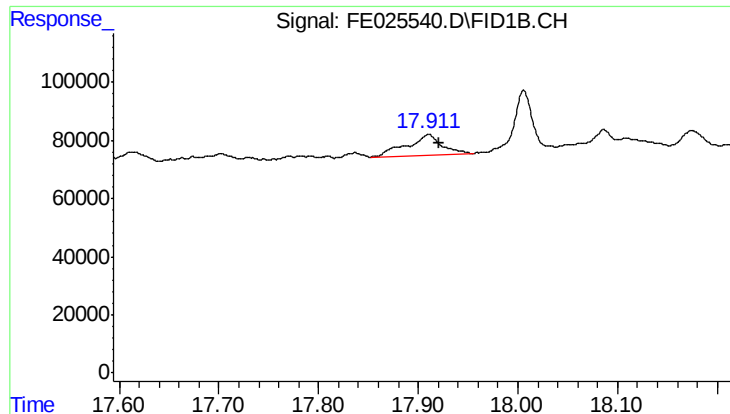
#11 N-HEXACOSANE

R.T.: 16.145 min
Delta R.T.: 0.059 min
Response: 79557
Conc: 0.41 ug/ml



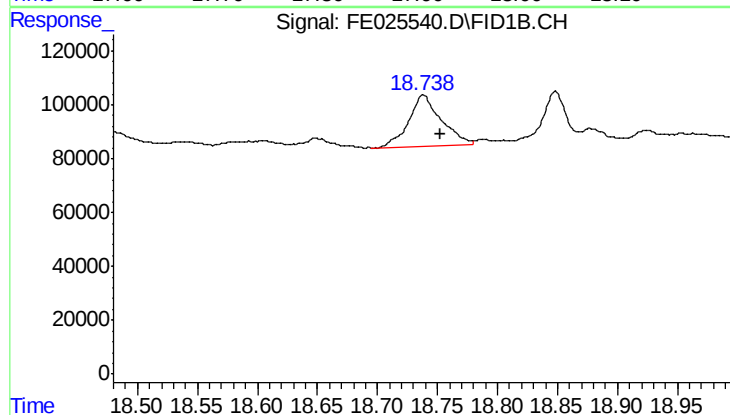
#12 N-OCTACOSANE

R.T.: 17.025 min
Delta R.T.: -0.009 min
Response: 65644
Conc: 0.39 ug/ml



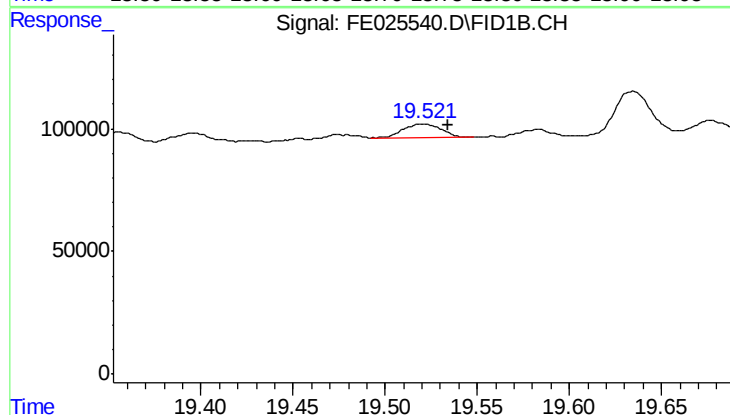
#13 N-TRIACONTANE

R.T.: 17.911 min
Delta R.T.: -0.010 min
Response: 172942
Conc: 1.10 ug/ml



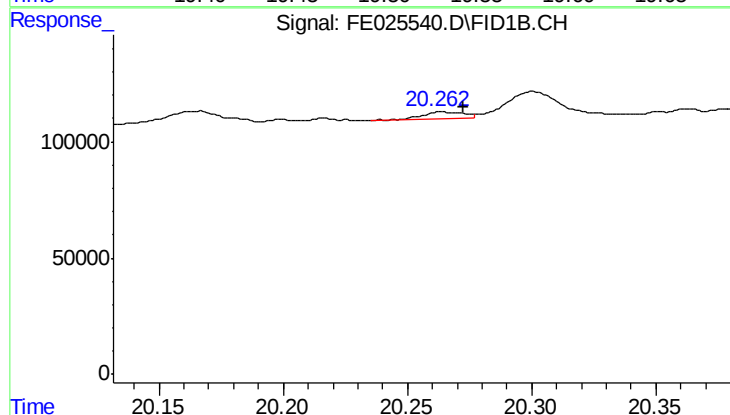
#14 N-DOTRIACONTANE

R.T.: 18.738 min
Delta R.T.: -0.014 min
Response: 362947
Conc: 2.24 ug/ml



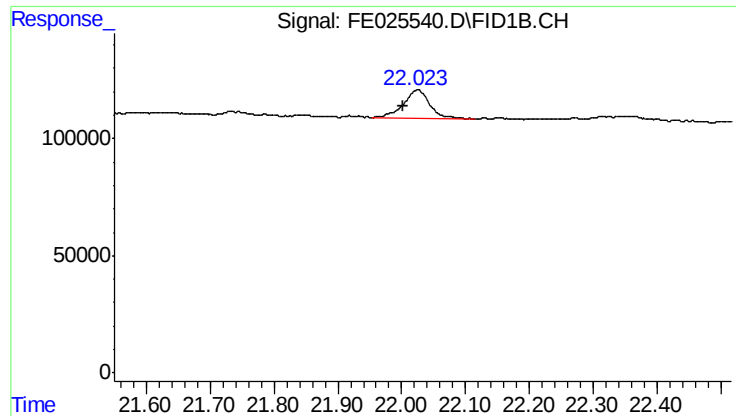
#15 N-TETRATRIACONTANE

R.T.: 19.521 min
Delta R.T.: -0.013 min
Response: 78837
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.265 min
Delta R.T.: -0.007 min
Response: 34207
Conc: 0.26 ug/ml



#18 N-TETRACONTANE

R.T.: 22.025 min
Delta R.T.: 0.023 min
Response: 346640
Conc: 2.71 ug/ml