

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025936.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jan 2018 23:46
 Operator : UA/AJ
 Sample : J1290-17
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:03:00 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.776	3632239	23.061 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.325	246734	1.320 ug/ml
5)	N-HEXADECANE	9.924	570222	2.903 ug/ml
6)	N-OCTADECANE	11.364	298279	1.438 ug/ml
8)	N-DOCOSANE	13.872	147998	0.778 ug/ml
10)	N-TETRACOSANE	14.971	1503748	8.423 ug/ml
11)	N-HEXACOSANE	15.995	296980	1.823 ug/ml
12)	N-OCTACOSANE	16.953	1863820	12.205 ug/ml
13)	N-TRIACONTANE	17.838	3233739	21.290 ug/ml
14)	N-DOTRIACONTANE	18.675	2017688	13.172 ug/ml
15)	N-TETRATRIACONTANE	19.460	474409	3.634 ug/ml
16)	N-HEXATRIACONTANE	20.214	281768	2.608 ug/ml

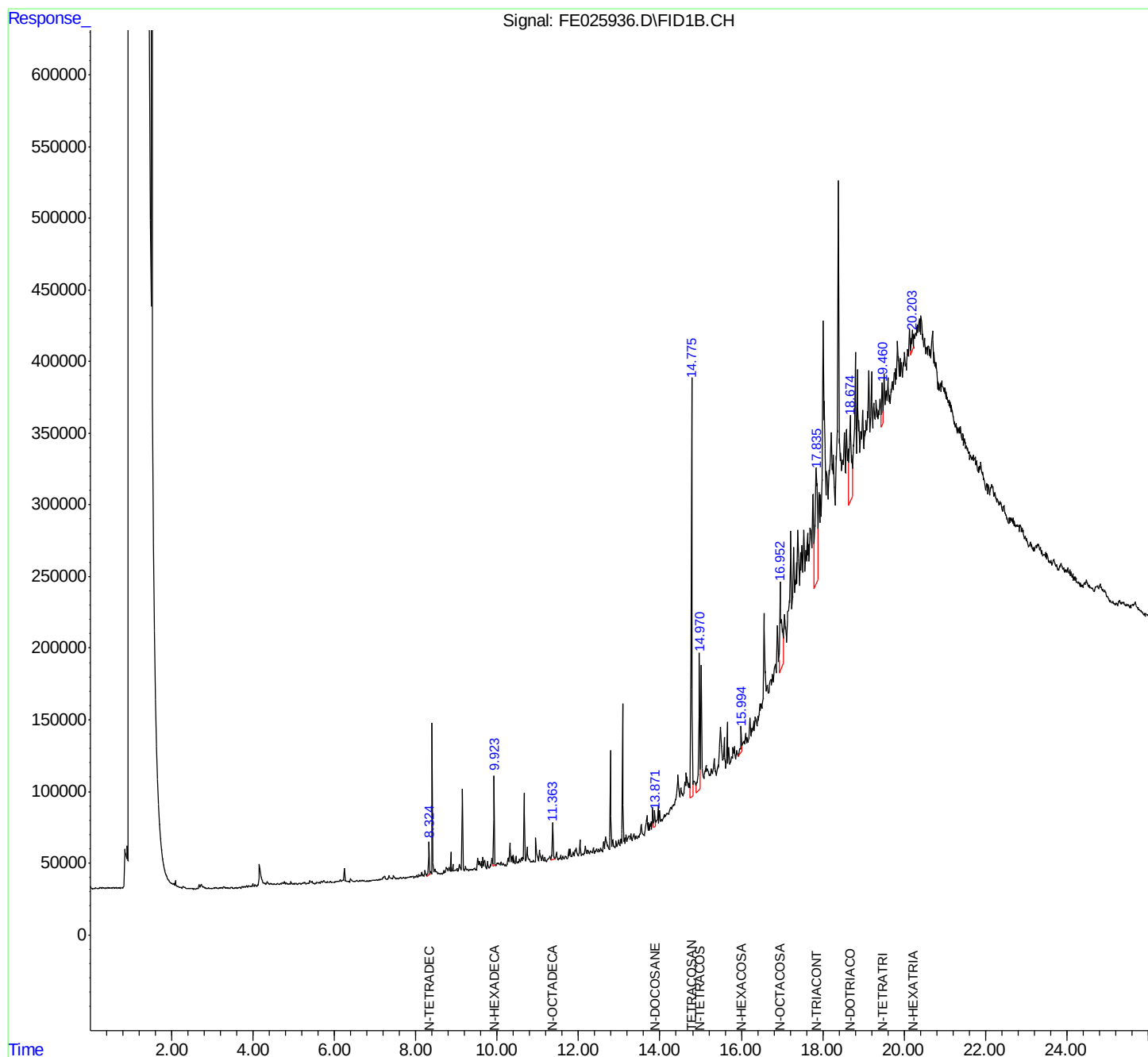
(f)=RT Delta > 1/2 Window

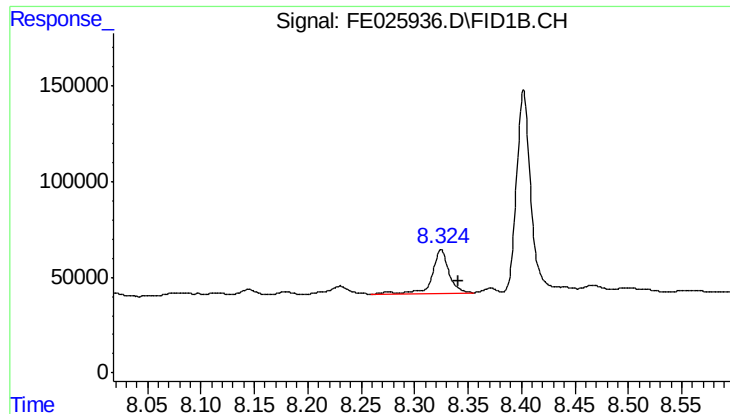
(m)=manual int.

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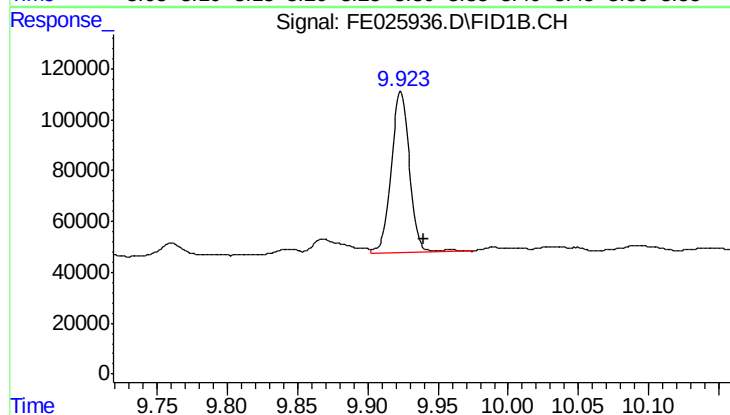
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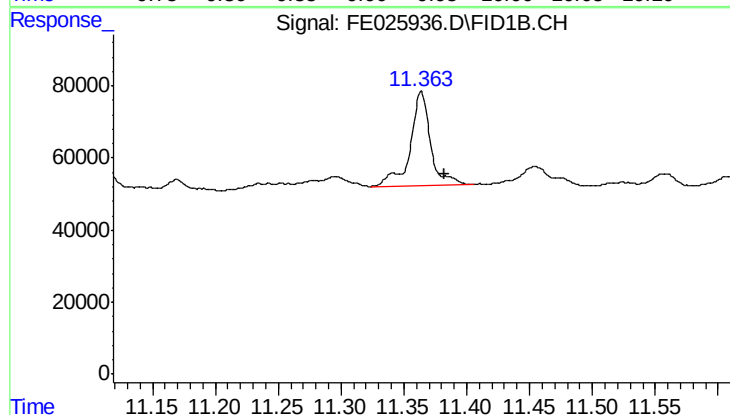
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 246734
Conc: 1.32 ug/ml



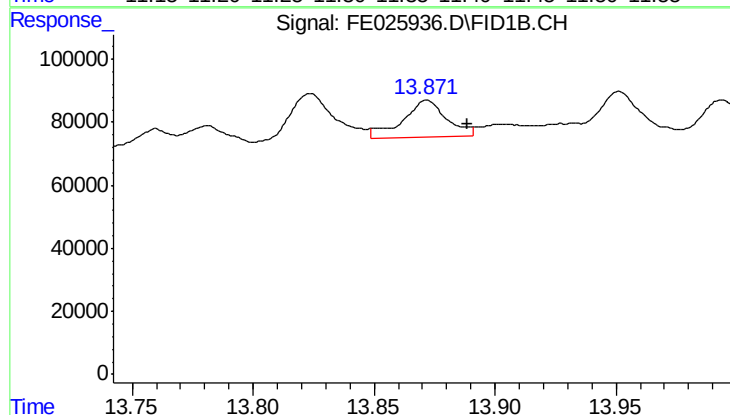
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: -0.017 min
Response: 570222
Conc: 2.90 ug/ml



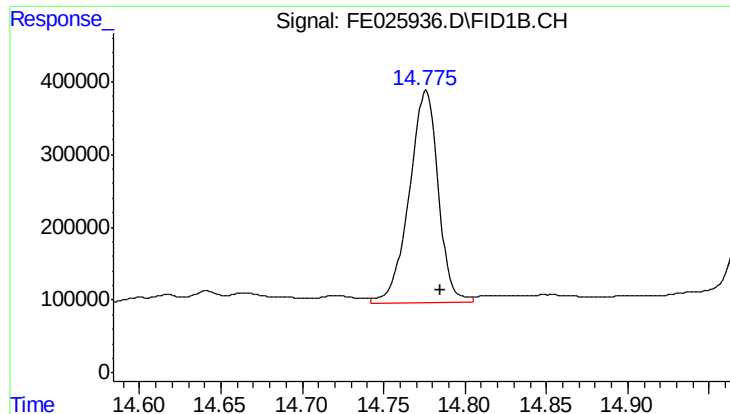
#6 N-OCTADECANE

R.T.: 11.364 min
Delta R.T.: -0.018 min
Response: 298279
Conc: 1.44 ug/ml



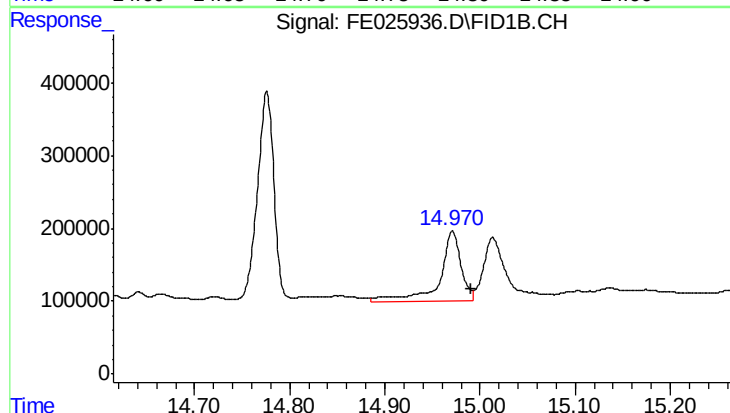
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: -0.017 min
Response: 147998
Conc: 0.78 ug/ml



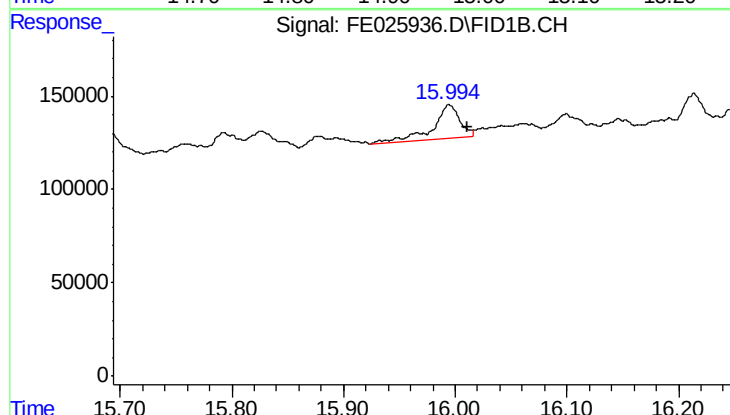
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: -0.009 min
Response: 3632239
Conc: 23.06 ug/ml



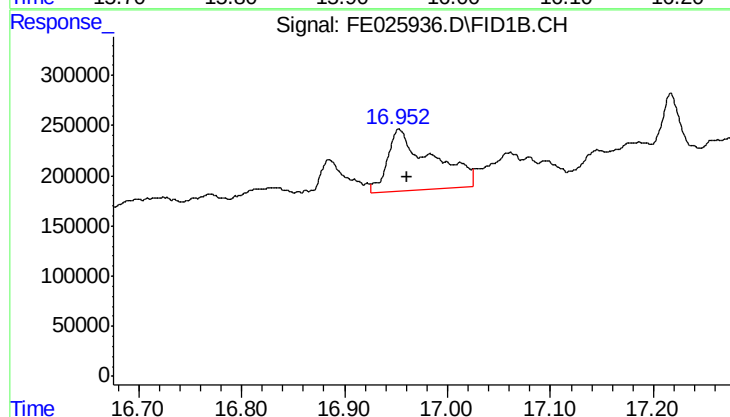
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.020 min
Response: 1503748
Conc: 8.42 ug/ml



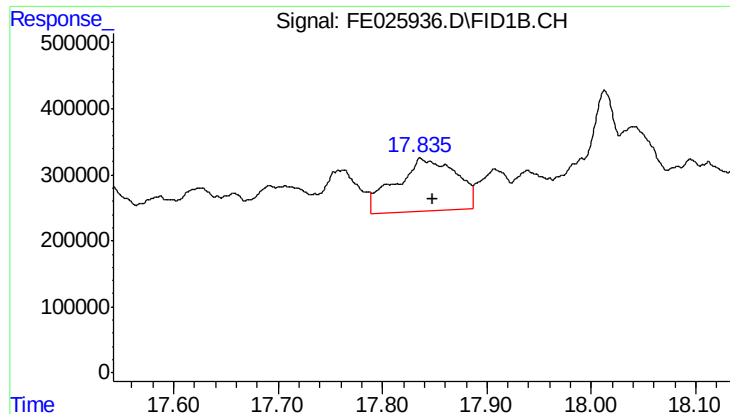
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: -0.016 min
Response: 296980
Conc: 1.82 ug/ml



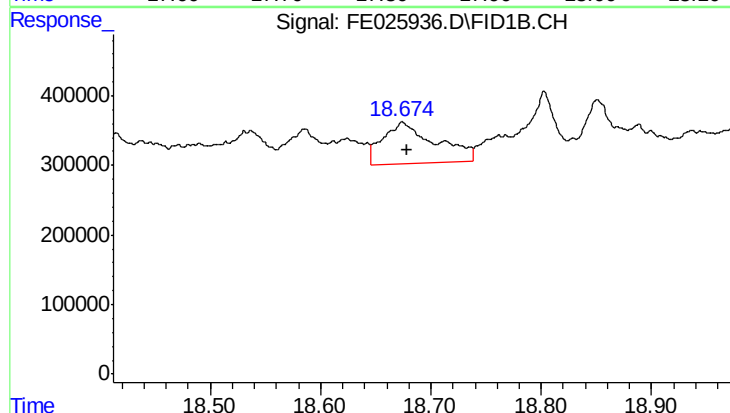
#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: -0.008 min
Response: 1863820
Conc: 12.20 ug/ml



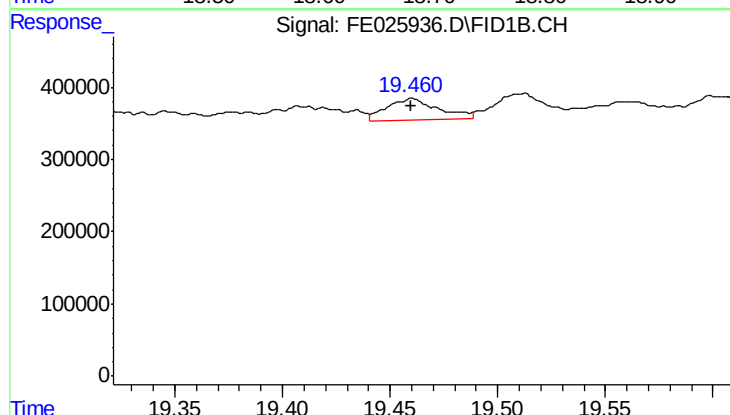
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: -0.010 min
Response: 3233739
Conc: 21.29 ug/ml



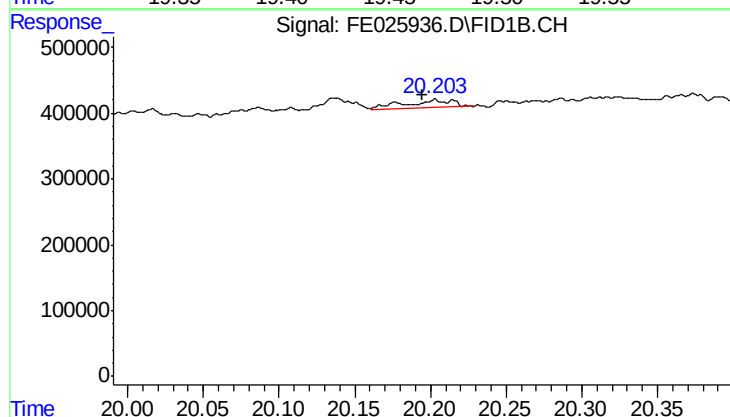
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.003 min
Response: 2017688
Conc: 13.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: 0.000 min
Response: 474409
Conc: 3.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.019 min
Response: 281768
Conc: 2.61 ug/ml