

Data Path : P:\HPCHEM1\FID_E\Data\FE020218\
Data File : FE026104.D
Signal(s) : FID1B.CH
Acq On : 02 Feb 2018 15:51
Operator : UA/AJ
Sample : J1022-22 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 03 01:26:31 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Tue Jan 30 11:45:47 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				
Target Compounds				
2)	N-DECANE	4.501	140393	0.888 ug/ml
3)	N-DODECANE	6.512	215629	1.261 ug/ml
4)	N-TETRADECANE	8.303	337927	1.803 ug/ml
5)	N-HEXADECANE	9.901	300453	1.513 ug/ml
6)	N-OCTADECANE	11.340	249411	1.182 ug/ml
7)	N-EICOSANE	12.647	307367	1.488 ug/ml
8)	N-DOCOSANE	13.897	330225	1.689 ug/ml
10)	N-TETRACOSANE	14.951	860105	4.714 ug/ml
12)	N-OCTACOSANE	16.923	626485	4.127 ug/ml
16)	N-HEXATRIACONTANE	20.154	255208	2.418 ug/ml

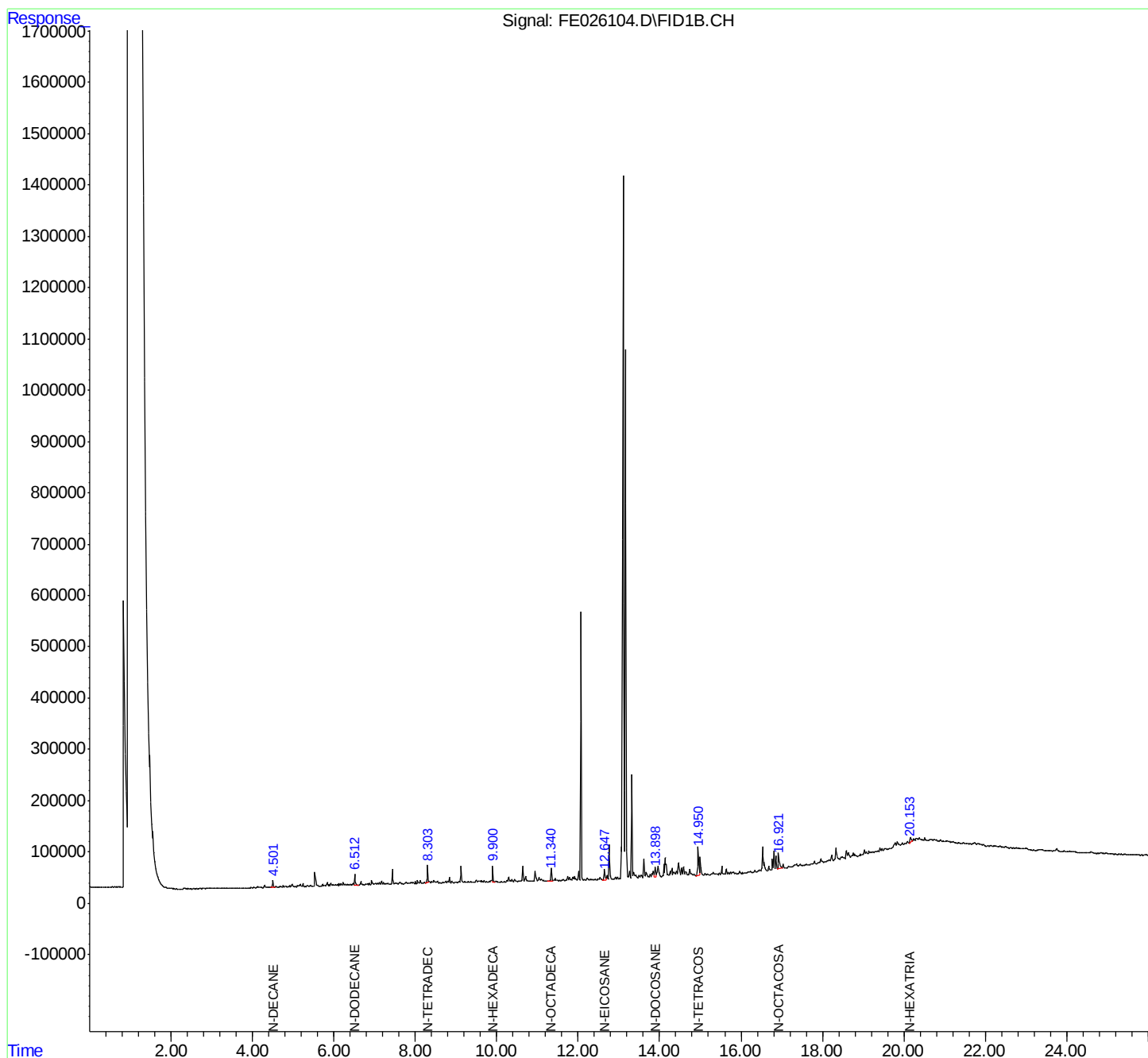
(f)=RT Delta > 1/2 Window

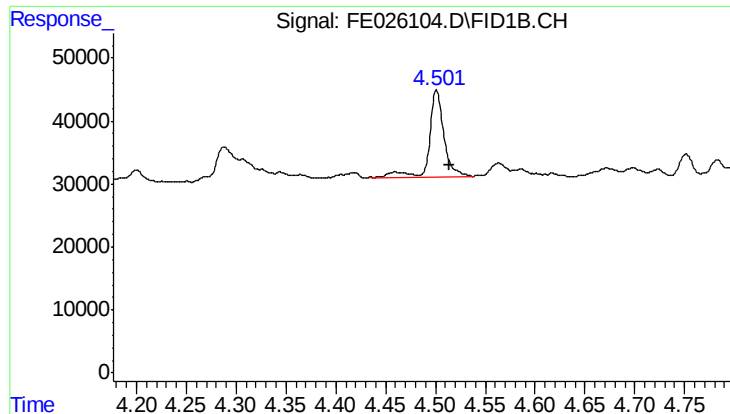
(m)=manual int.

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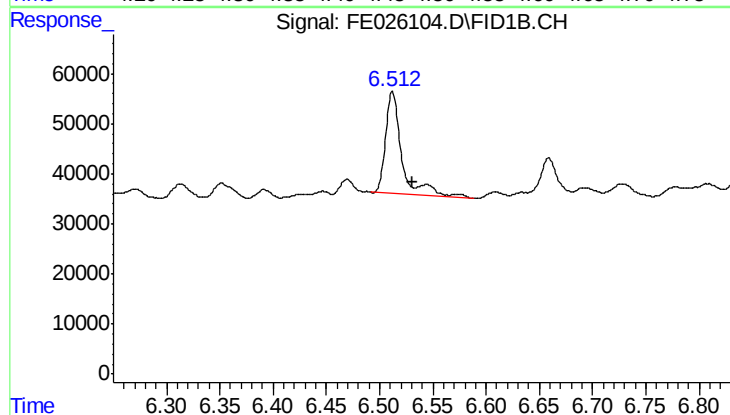
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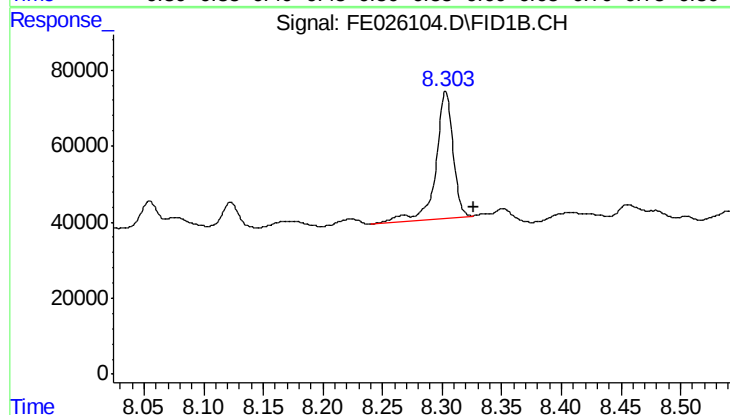
#2 N-DECANE

R.T.: 4.501 min
Delta R.T.: -0.012 min
Response: 140393
Conc: 0.89 ug/ml



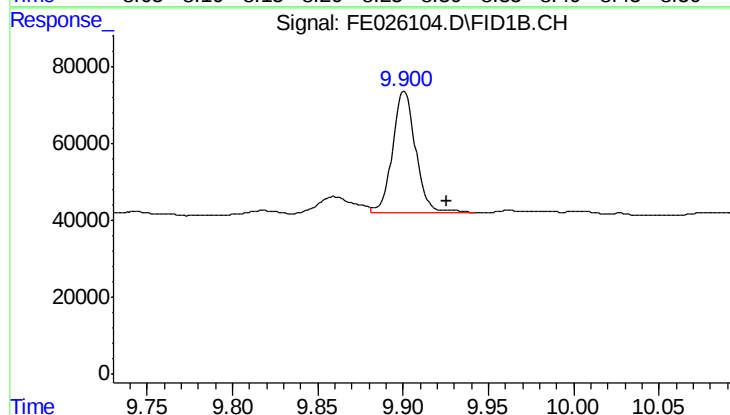
#3 N-DODECANE

R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 215629
Conc: 1.26 ug/ml



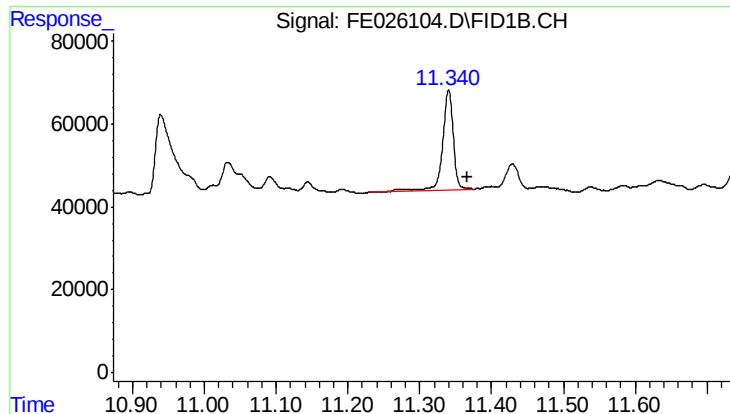
#4 N-TETRADECANE

R.T.: 8.303 min
Delta R.T.: -0.023 min
Response: 337927
Conc: 1.80 ug/ml



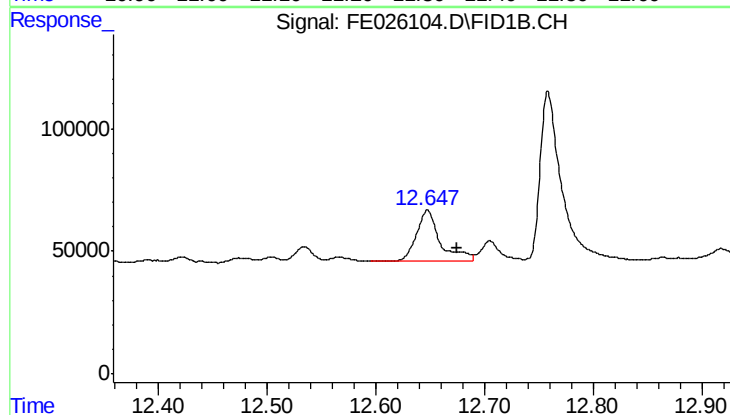
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.025 min
Response: 300453
Conc: 1.51 ug/ml



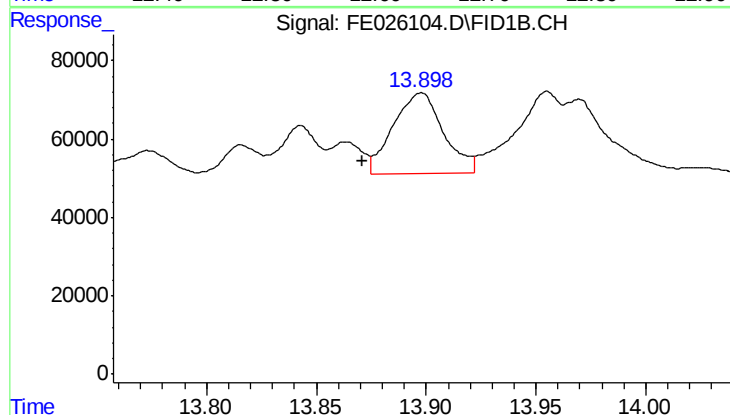
#6 N-OCTADECANE

R.T.: 11.340 min
Delta R.T.: -0.026 min
Response: 249411
Conc: 1.18 ug/ml



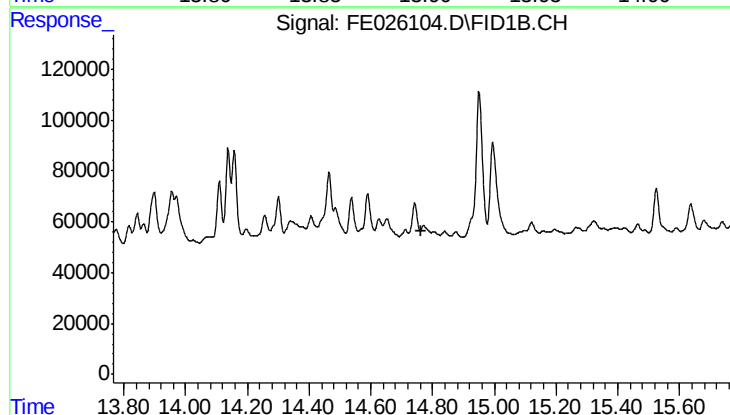
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.027 min
Response: 307367
Conc: 1.49 ug/ml



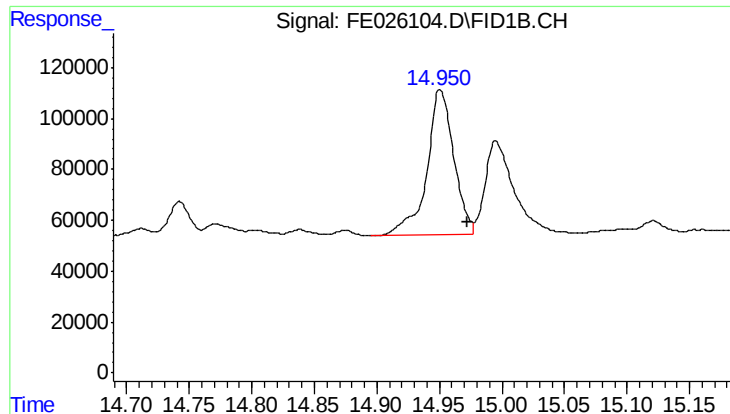
#8 N-DOCOSANE

R.T.: 13.897 min
Delta R.T.: 0.027 min
Response: 330225
Conc: 1.69 ug/ml



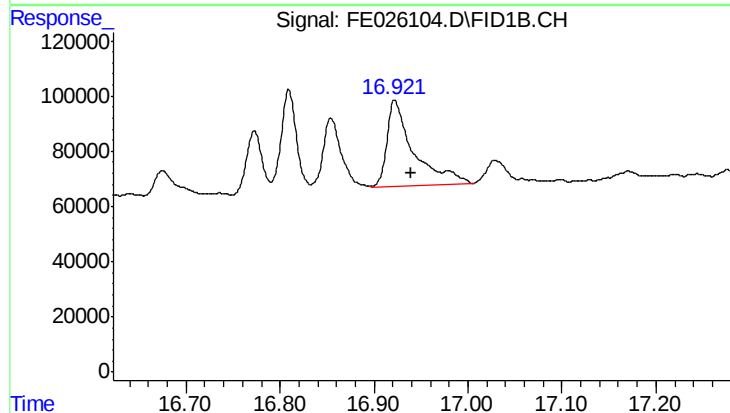
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.766 min
Response: 0
Conc: N.D.



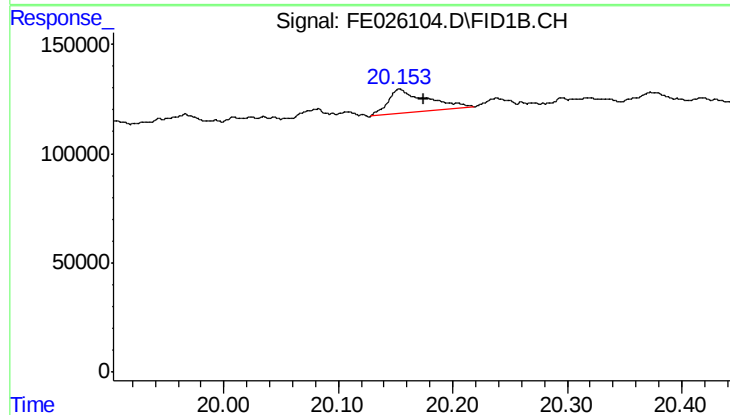
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: -0.022 min
Response: 860105
Conc: 4.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.017 min
Response: 626485
Conc: 4.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.021 min
Response: 255208
Conc: 2.42 ug/ml