

Data Path : P:\HPCHEM1\FID E\Data\FE021218\
 Data File : FE026210.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2018 15:56
 Operator : UA/AJ
 Sample : J1522-04 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 05:44:11 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Mon Feb 12 17:48:44 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...	14.818f	399957	2.522 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.280	223323	1.192 ug/ml
5)	N-HEXADECANE	9.944	416903	2.099 ug/ml
6)	N-OCTADECANE	11.331	268263	1.271 ug/ml
7)	N-EICOSANE	12.671	198927	0.963 ug/ml
8)	N-DOCOSANE	13.882	493819	2.525 ug/ml
10)	N-TETRACOSANE	14.980	4474818	24.527 ug/ml
12)	N-OCTACOSANE	16.901	3835287	25.265 ug/ml
14)	N-DOTRIACONTANE	18.712f	858624	5.521 ug/ml
16)	N-HEXATRIACONTANE	20.203	223422	2.117 ug/ml

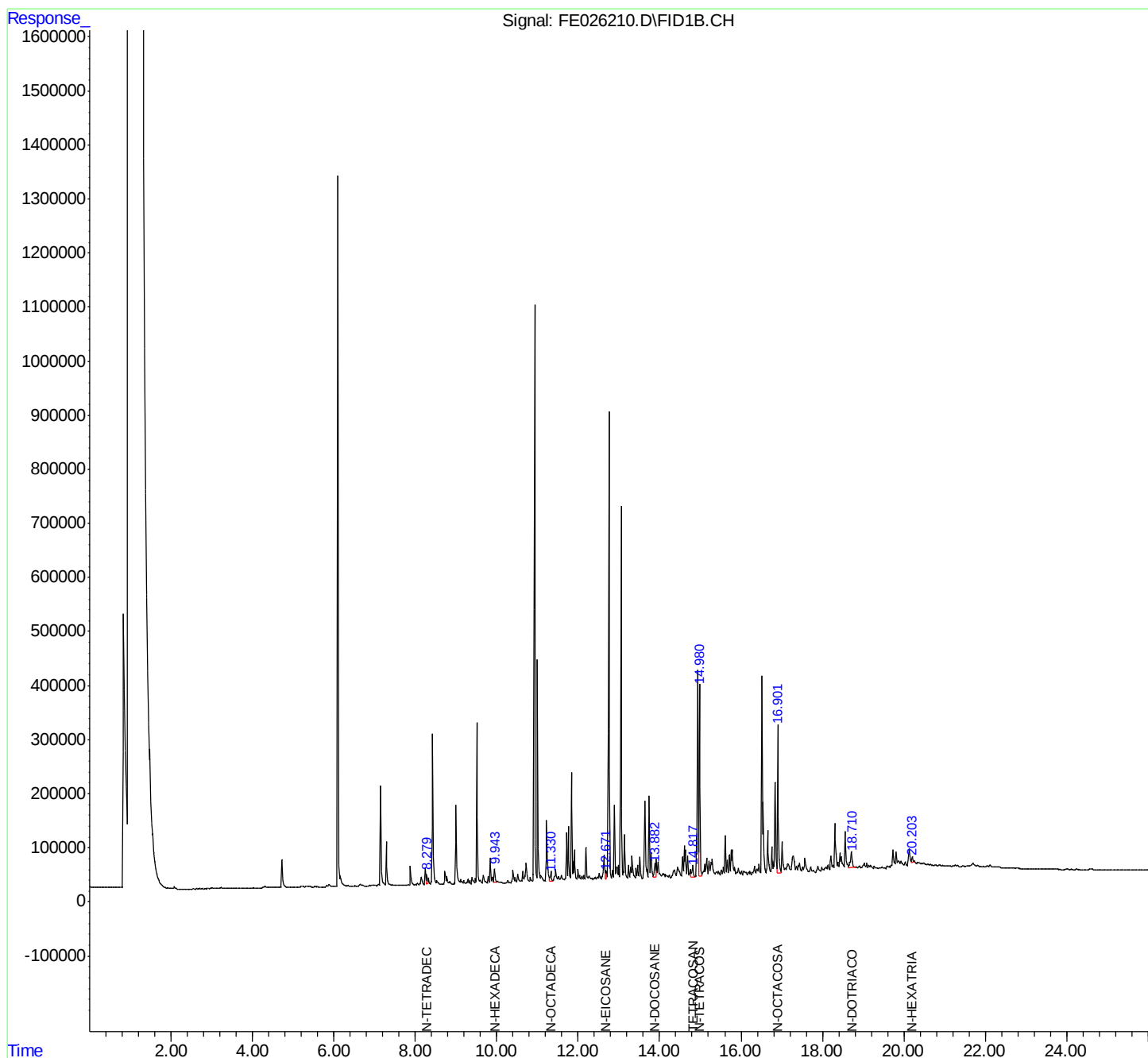
(f)=RT Delta > 1/2 Window

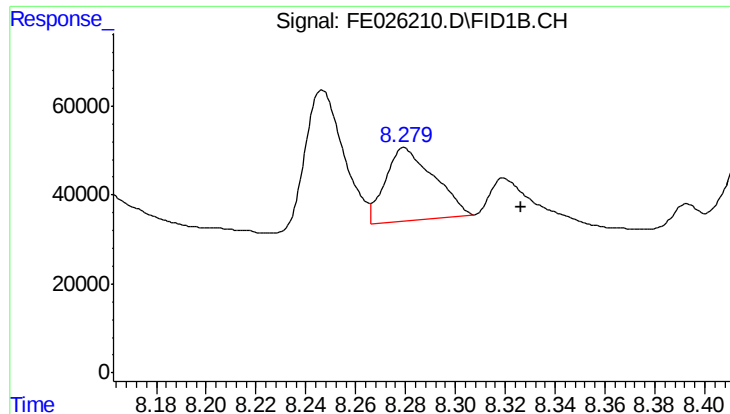
(m)=manual int.

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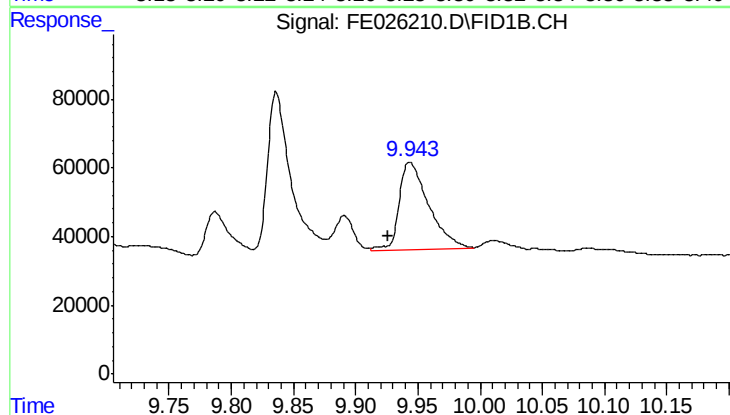
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





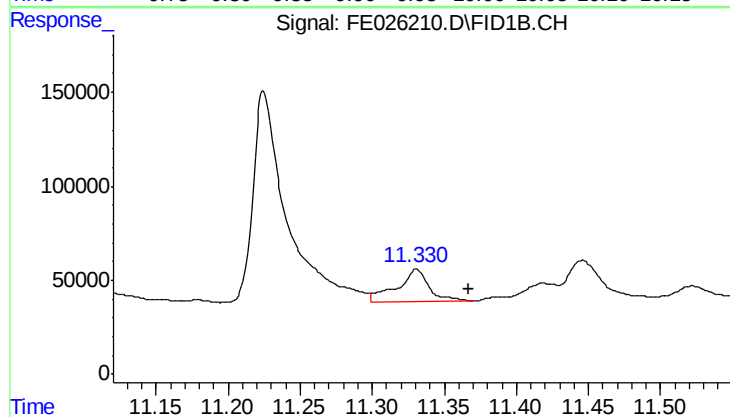
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: -0.046 min
Response: 223323
Conc: 1.19 ug/ml



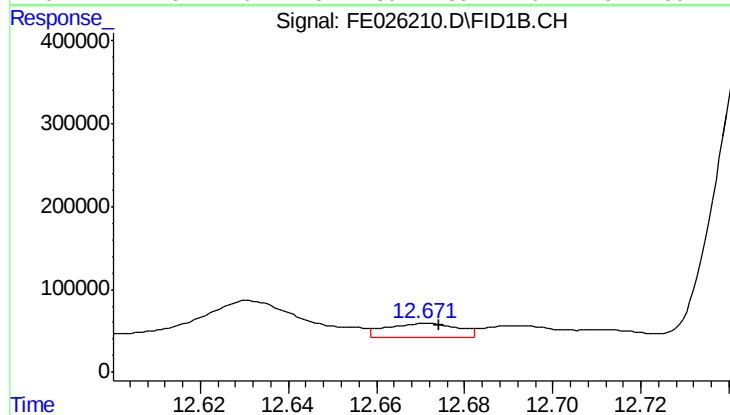
#5 N-HEXADECANE

R.T.: 9.944 min
Delta R.T.: 0.018 min
Response: 416903
Conc: 2.10 ug/ml



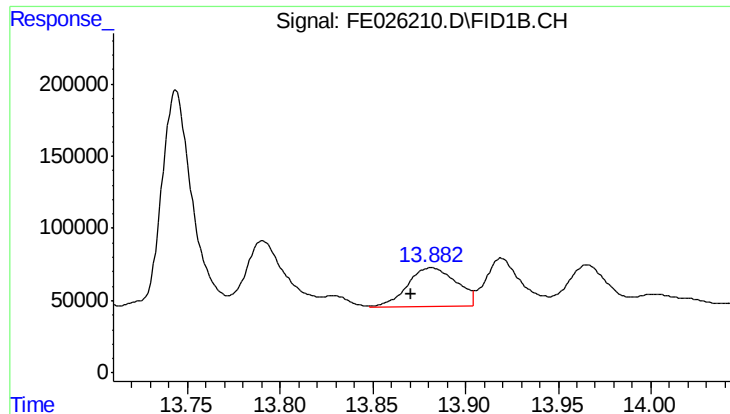
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: -0.036 min
Response: 268263
Conc: 1.27 ug/ml



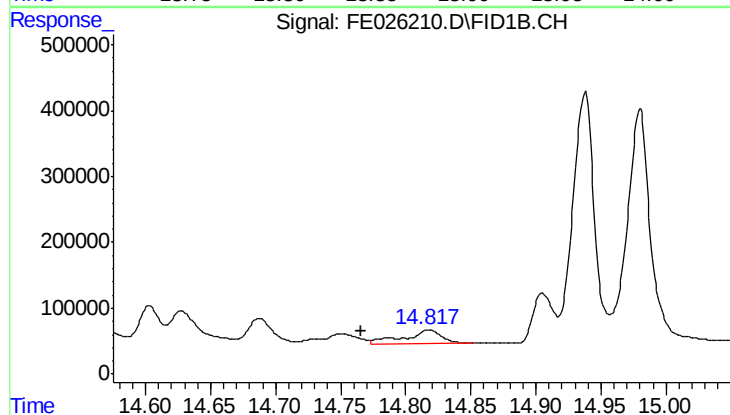
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: -0.003 min
Response: 198927
Conc: 0.96 ug/ml



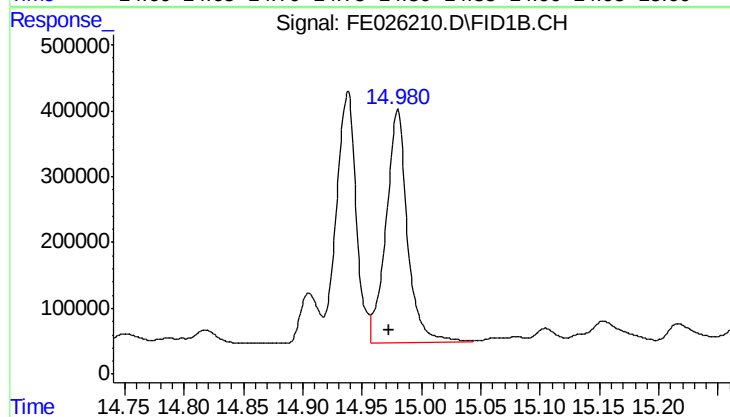
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.011 min
Response: 493819
Conc: 2.53 ug/ml



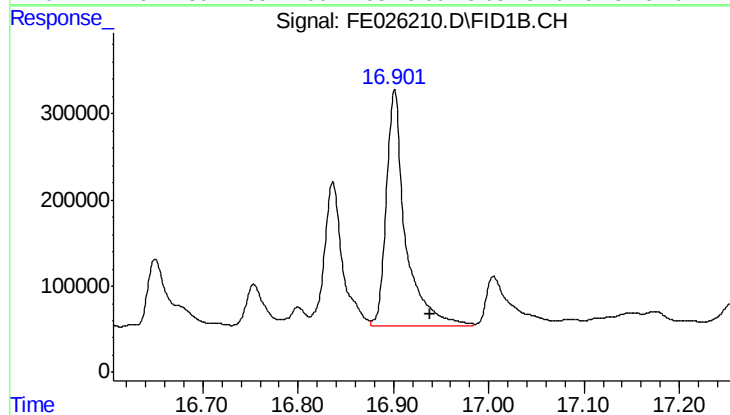
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min
Delta R.T.: 0.052 min
Response: 399957
Conc: 2.52 ug/ml



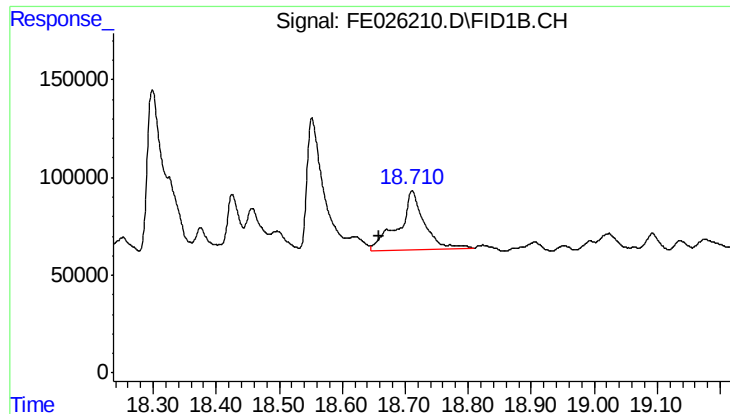
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: 0.007 min
Response: 4474818
Conc: 24.53 ug/ml



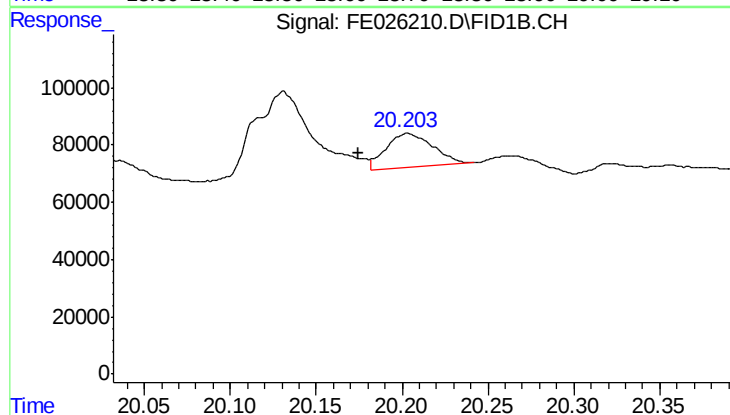
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: -0.038 min
Response: 3835287
Conc: 25.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.712 min
Delta R.T.: 0.053 min
Response: 858624
Conc: 5.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.029 min
Response: 223422
Conc: 2.12 ug/ml