

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026124.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 14:17
 Operator : UA/AJ
 Sample : J1450-04 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 14:45:50 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			
9) S TETRACOSANE-d50 (SURR...	14.824f	406874	2.565 ug/ml
Target Compounds			
5) N-HEXADECANE	9.948	480727	2.421 ug/ml
6) N-OCTADECANE	11.340	176818	0.838 ug/ml
7) N-EICOSANE	12.638	1090804	5.280 ug/ml
8) N-DOCOSANE	13.885	636812	3.256 ug/ml
10) N-TETRACOSANE	14.989	4584383	25.127 ug/ml
12) N-OCTACOSANE	16.911	4473131	29.466 ug/ml
13) N-TRIACONTANE	17.893f	399458	2.622 ug/ml
14) N-DOTRIACONTANE	18.711f	1310364	8.426 ug/ml
16) N-HEXATRIACONTANE	20.202	274046	2.596 ug/ml

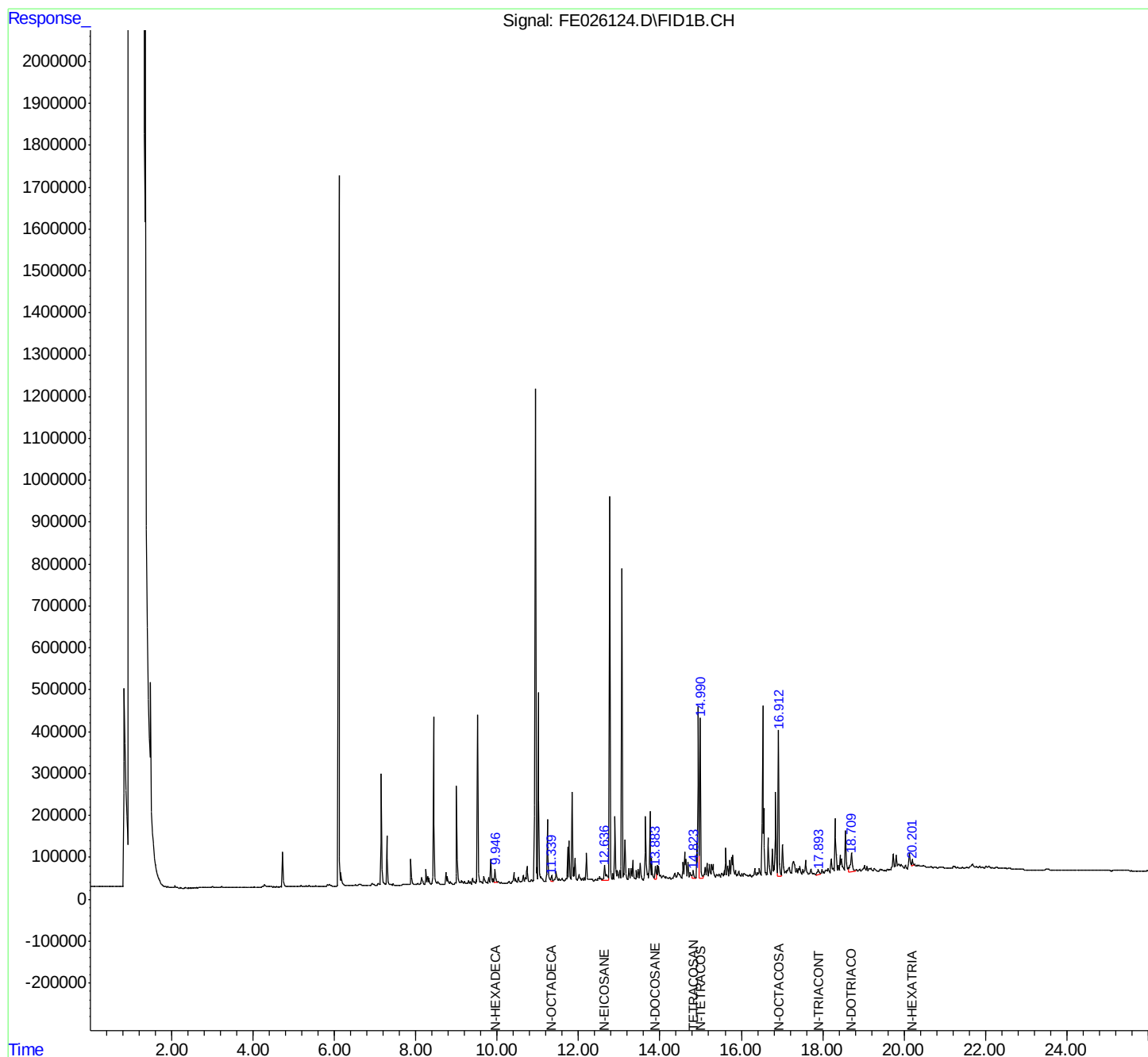
(f)=RT Delta > 1/2 Window

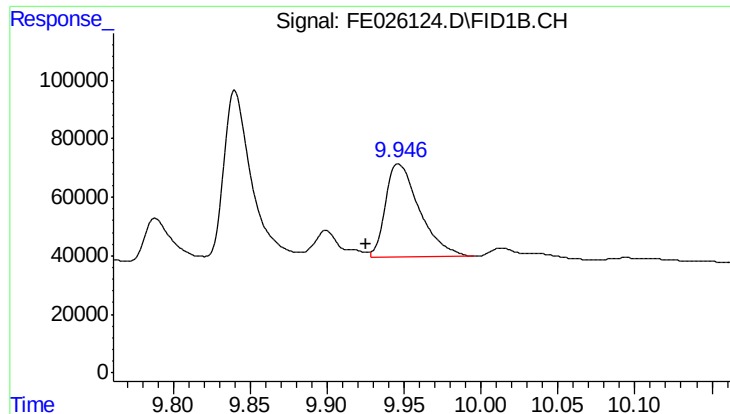
(m)=manual int.

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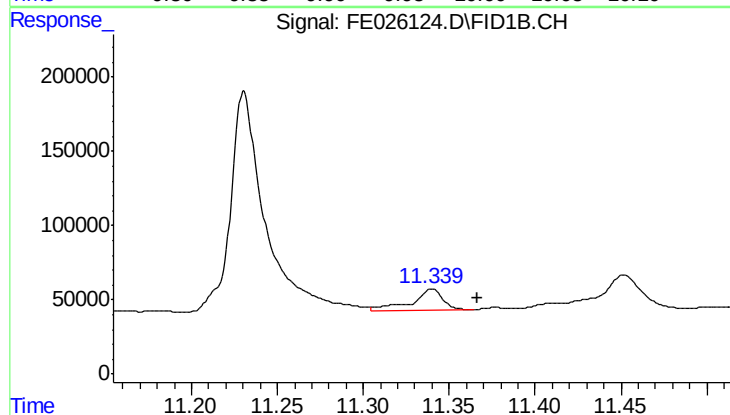
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





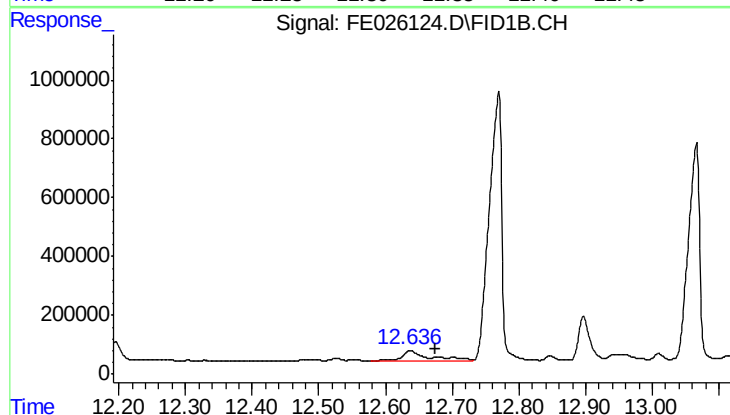
#5 N-HEXADECANE

R.T.: 9.948 min
Delta R.T.: 0.022 min
Response: 480727
Conc: 2.42 ug/ml



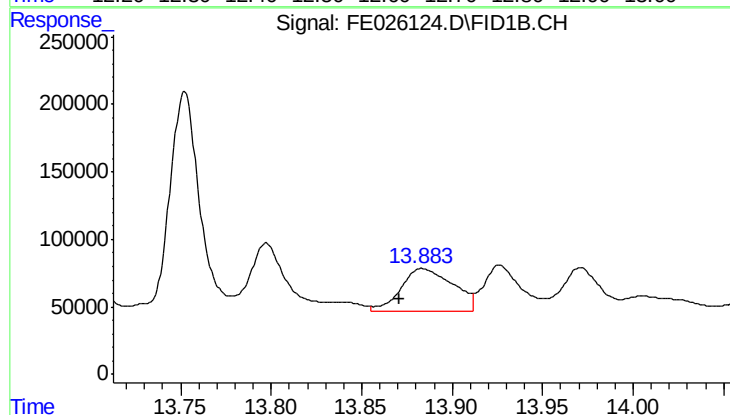
#6 N-OCTADECANE

R.T.: 11.340 min
Delta R.T.: -0.027 min
Response: 176818
Conc: 0.84 ug/ml



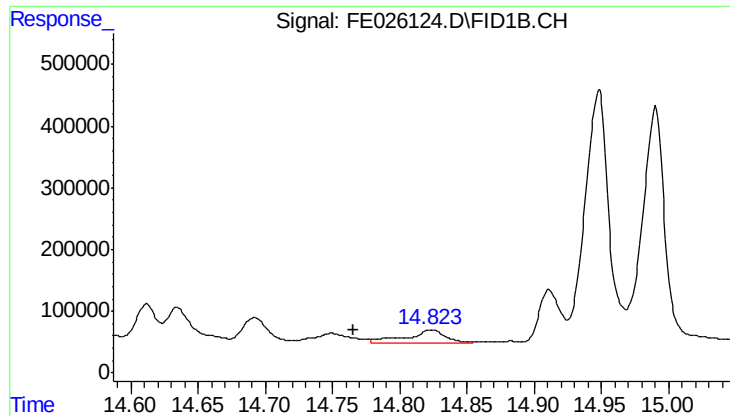
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.036 min
Response: 1090804
Conc: 5.28 ug/ml



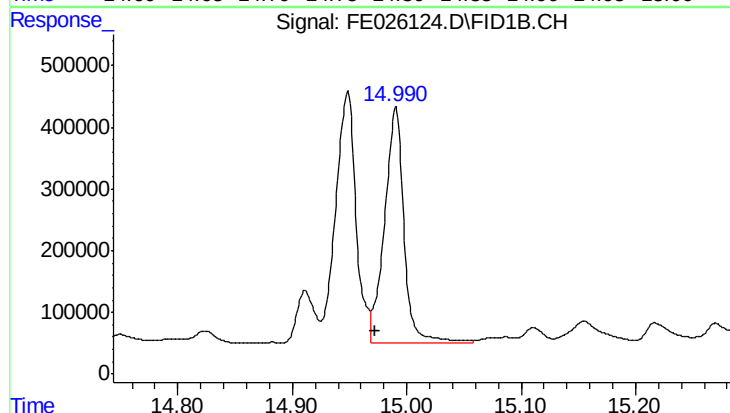
#8 N-DOCOSANE

R.T.: 13.885 min
Delta R.T.: 0.014 min
Response: 636812
Conc: 3.26 ug/ml



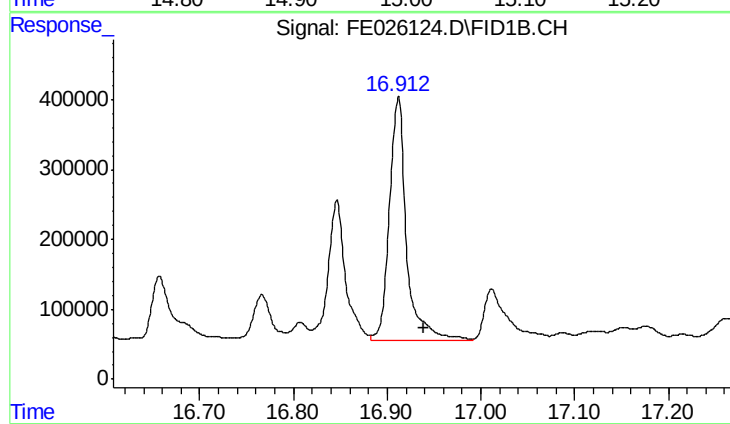
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.824 min
Delta R.T.: 0.058 min
Response: 406874
Conc: 2.57 ug/ml



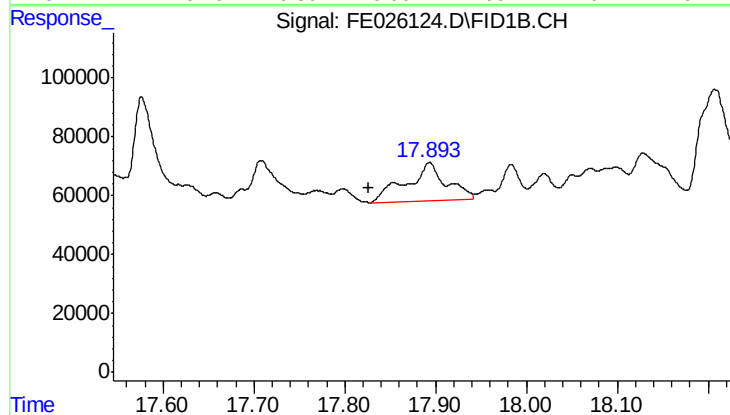
#10 N-TETRACOSANE

R.T.: 14.989 min
Delta R.T.: 0.017 min
Response: 4584383
Conc: 25.13 ug/ml



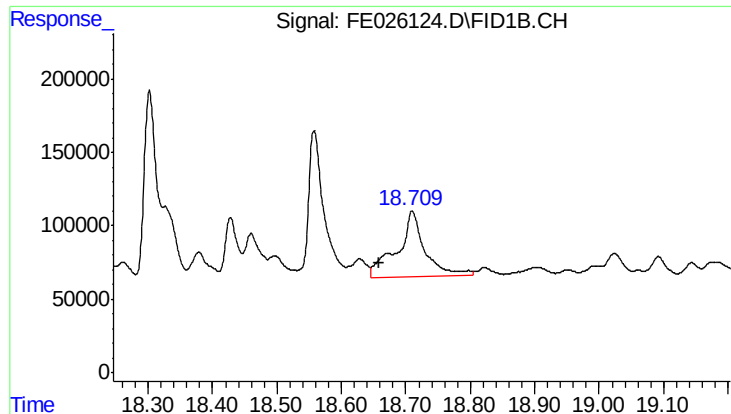
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.028 min
Response: 4473131
Conc: 29.47 ug/ml



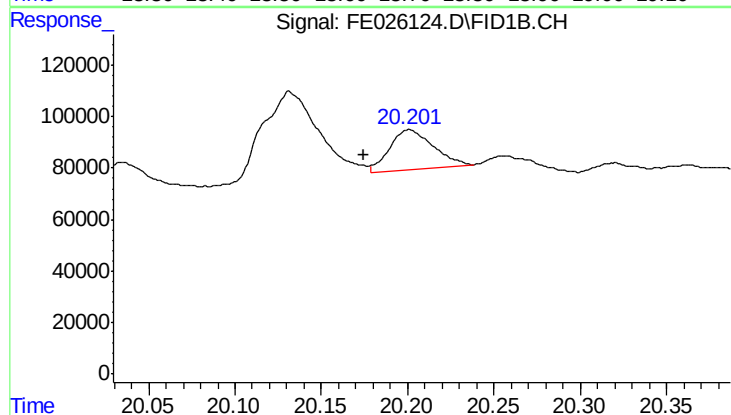
#13 N-TRIACONTANE

R.T.: 17.893 min
Delta R.T.: 0.067 min
Response: 399458
Conc: 2.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.711 min
Delta R.T.: 0.053 min
Response: 1310364
Conc: 8.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.028 min
Response: 274046
Conc: 2.60 ug/ml