

Data Path : P:\HPCHEM1\FID E\Data\FE020818\
 Data File : FE026170.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2018 15:48
 Operator : UA/AJ
 Sample : J1400-05 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 08:44:06 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...	14.736	277745	1.751 ug/ml
Target Compounds				
3)	N-DODECANE	6.507	679094	3.972 ug/ml
4)	N-TETRADECANE	8.298	1206238	6.436 ug/ml
5)	N-HEXADECANE	9.896	1082987	5.454 ug/ml
6)	N-OCTADECANE	11.334	797151	3.777 ug/ml
7)	N-EICOSANE	12.700	231944	1.123 ug/ml
8)	N-DOCOSANE	13.894	300050	1.534 ug/ml
10)	N-TETRACOSANE	14.940	455258	2.495 ug/ml
11)	N-HEXACOSANE	15.963	161742	0.988 ug/ml
12)	N-OCTACOSANE	16.952	173503	1.143 ug/ml
13)	N-TRIACONTANE	17.795	236933	1.555 ug/ml
14)	N-DOTRIACONTANE	18.627	332519	2.138 ug/ml
15)	N-TETRATRIACONTANE	19.410	289855	2.204 ug/ml
16)	N-HEXATRIACONTANE	20.151	133882	1.268 ug/ml

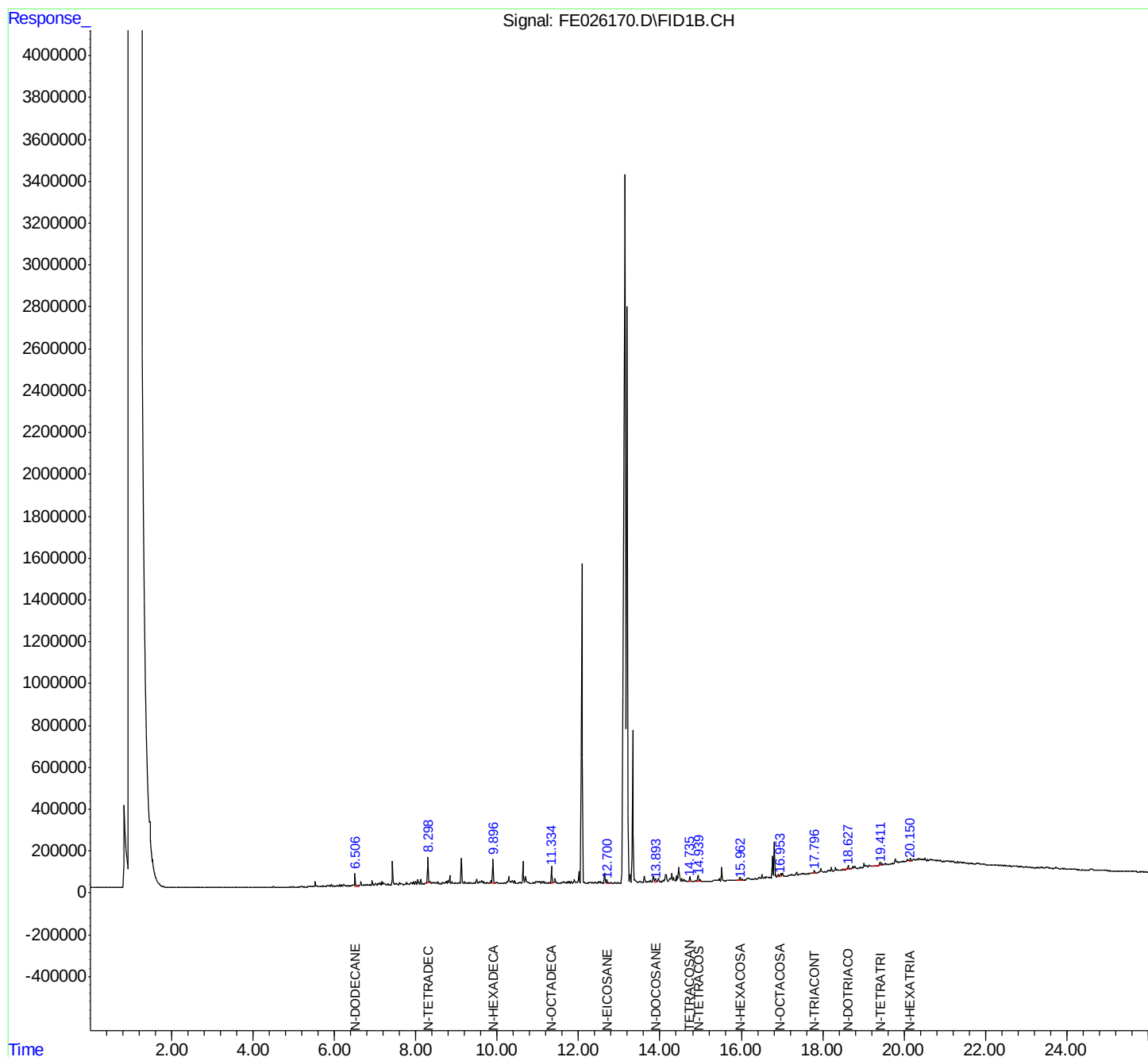
(f)=RT Delta > 1/2 Window

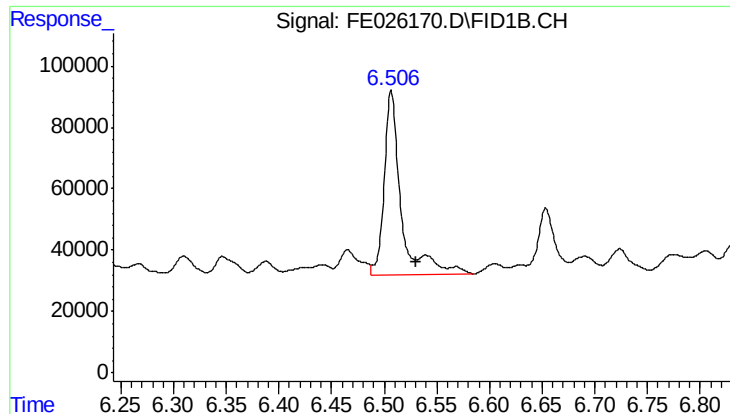
(m)=manual int.

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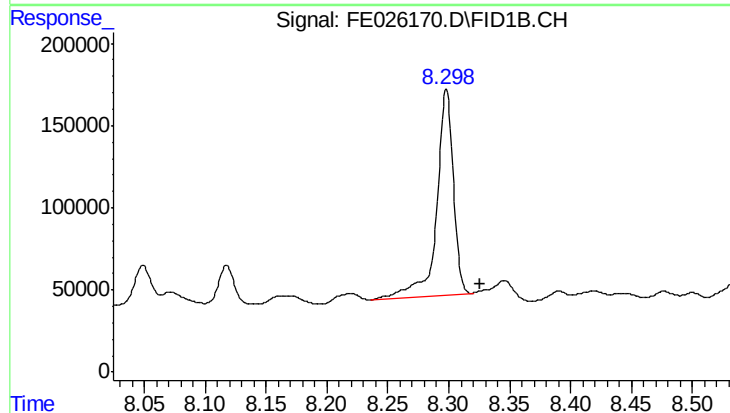
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





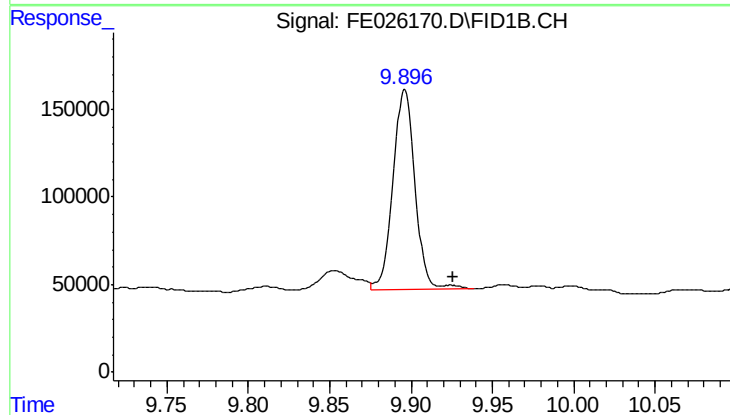
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.023 min
Response: 679094
Conc: 3.97 ug/ml



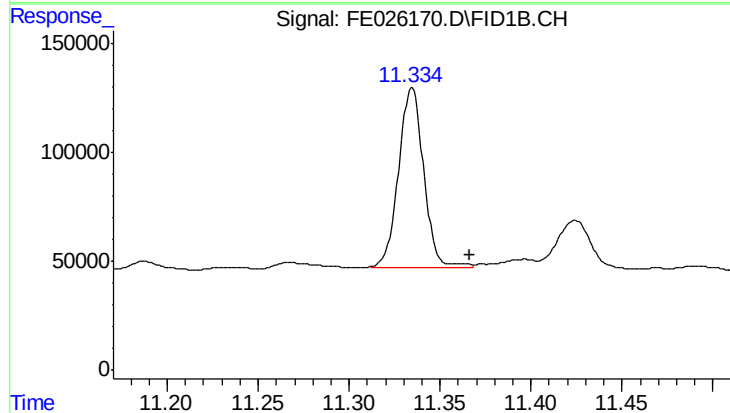
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: -0.028 min
Response: 1206238
Conc: 6.44 ug/ml



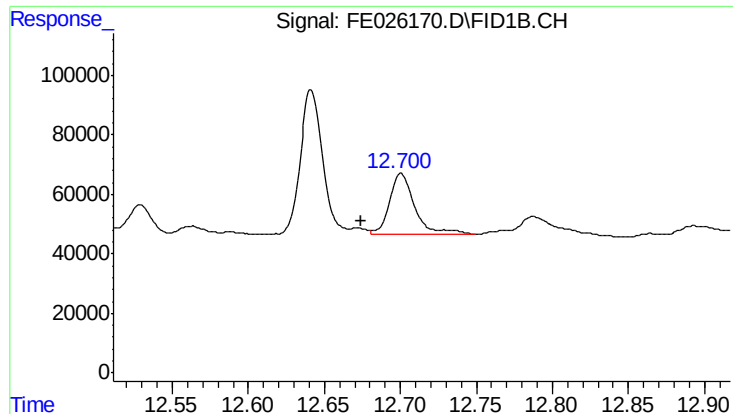
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.030 min
Response: 1082987
Conc: 5.45 ug/ml



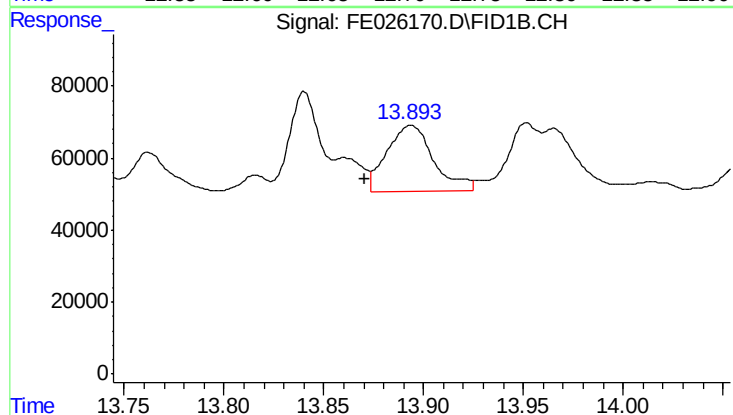
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.032 min
Response: 797151
Conc: 3.78 ug/ml



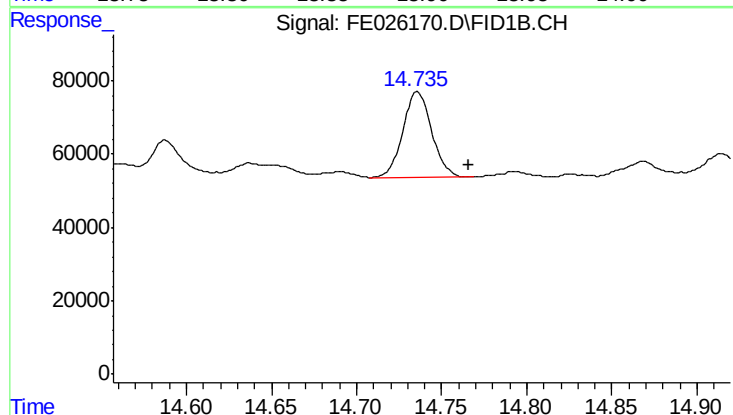
#7 N-EICOSANE

R.T.: 12.700 min
Delta R.T.: 0.026 min
Response: 231944
Conc: 1.12 ug/ml



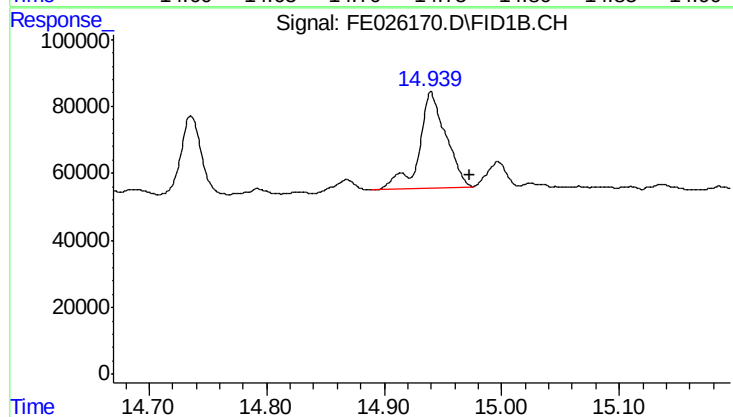
#8 N-DOCOSANE

R.T.: 13.894 min
Delta R.T.: 0.023 min
Response: 300050
Conc: 1.53 ug/ml



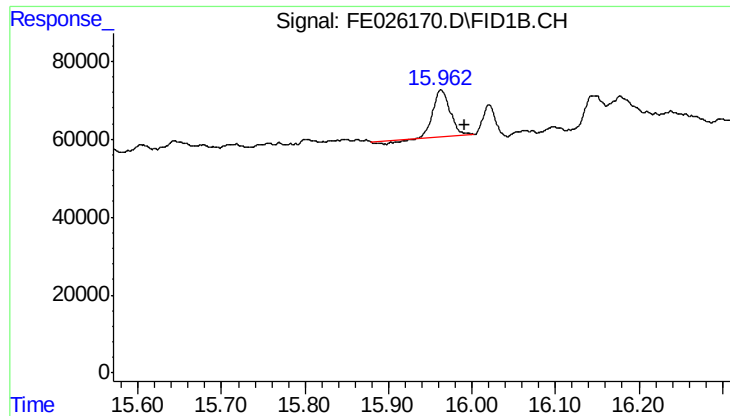
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.030 min
Response: 277745
Conc: 1.75 ug/ml



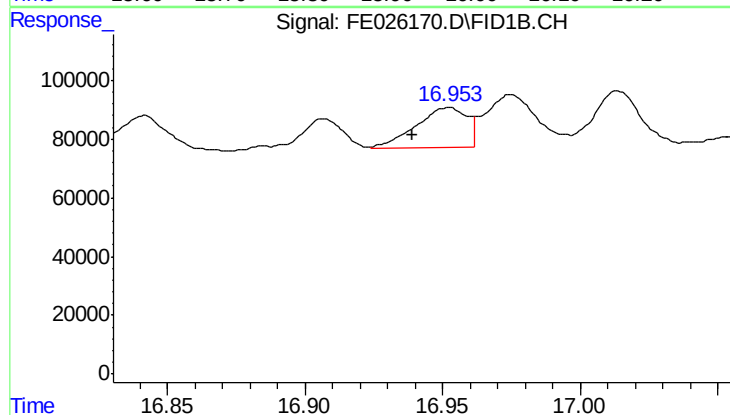
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.033 min
Response: 455258
Conc: 2.50 ug/ml



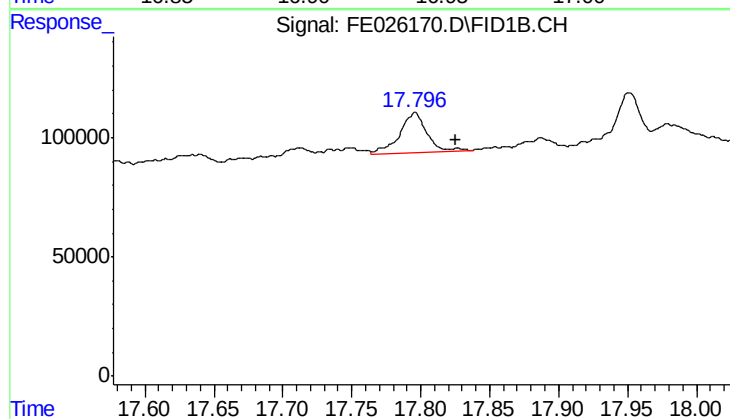
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.028 min
Response: 161742
Conc: 0.99 ug/ml



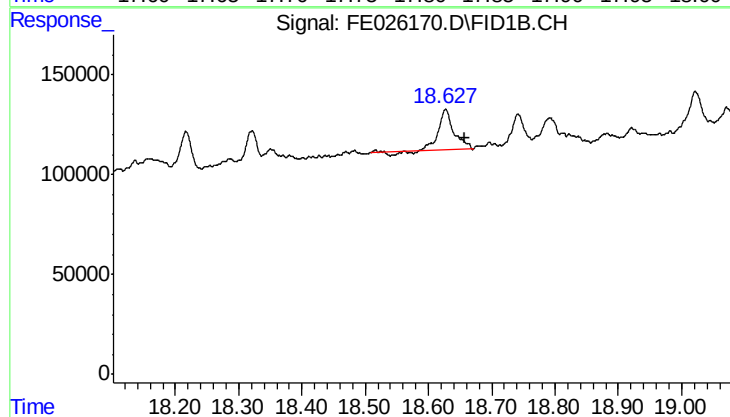
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: 0.013 min
Response: 173503
Conc: 1.14 ug/ml



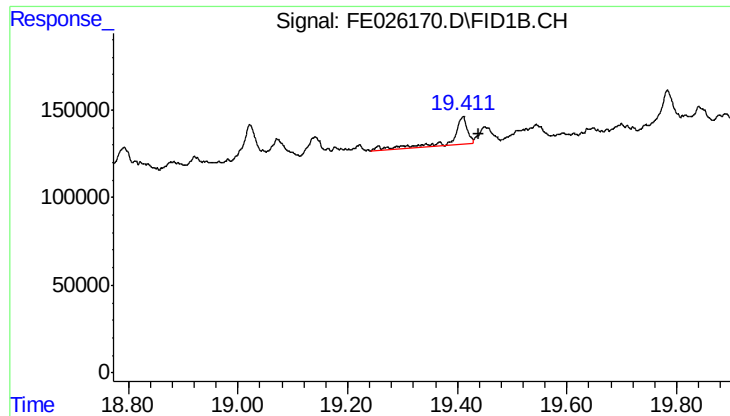
#13 N-TRIACONTANE

R.T.: 17.795 min
Delta R.T.: -0.031 min
Response: 236933
Conc: 1.56 ug/ml



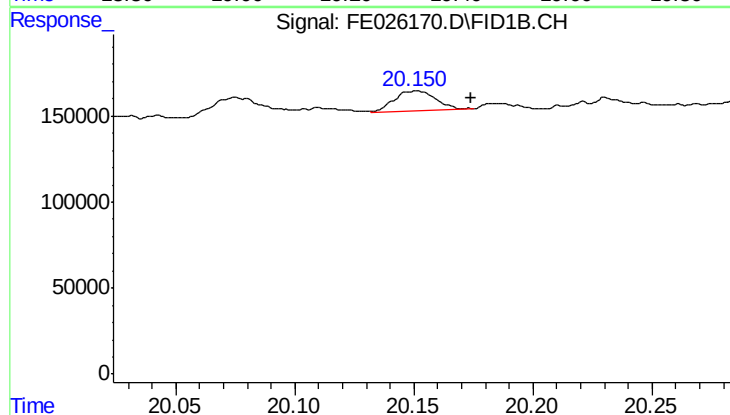
#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: -0.031 min
Response: 332519
Conc: 2.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: -0.029 min
Response: 289855
Conc: 2.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: -0.023 min
Response: 133882
Conc: 1.27 ug/ml