

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000217.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2018 14:29
 Operator : UA\AJ
 Sample : J1660-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:32:20 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.638	2410445	21.164 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.250f	408869	2.678 ug/ml
5)	N-HEXADECANE	9.791	489333	3.327 ug/ml
7)	N-EICOSANE	12.523	256047	1.875 ug/ml
8)	N-DOCOSANE	13.765	1081798	8.300 ug/ml
10)	N-TETRACOSANE	14.825	3994800	31.524 ug/ml
12)	N-OCTACOSANE	16.821	1122487	9.664 ug/ml
13)	N-TRIACONTANE	17.701	569039	5.196 ug/ml
14)	N-DOTRIACONTANE	18.478f	848388	8.604 ug/ml
15)	N-TETRATRIACONTANE	19.384f	362238	4.386 ug/ml
16)	N-HEXATRIACONTANE	20.027	379554	5.791 ug/ml

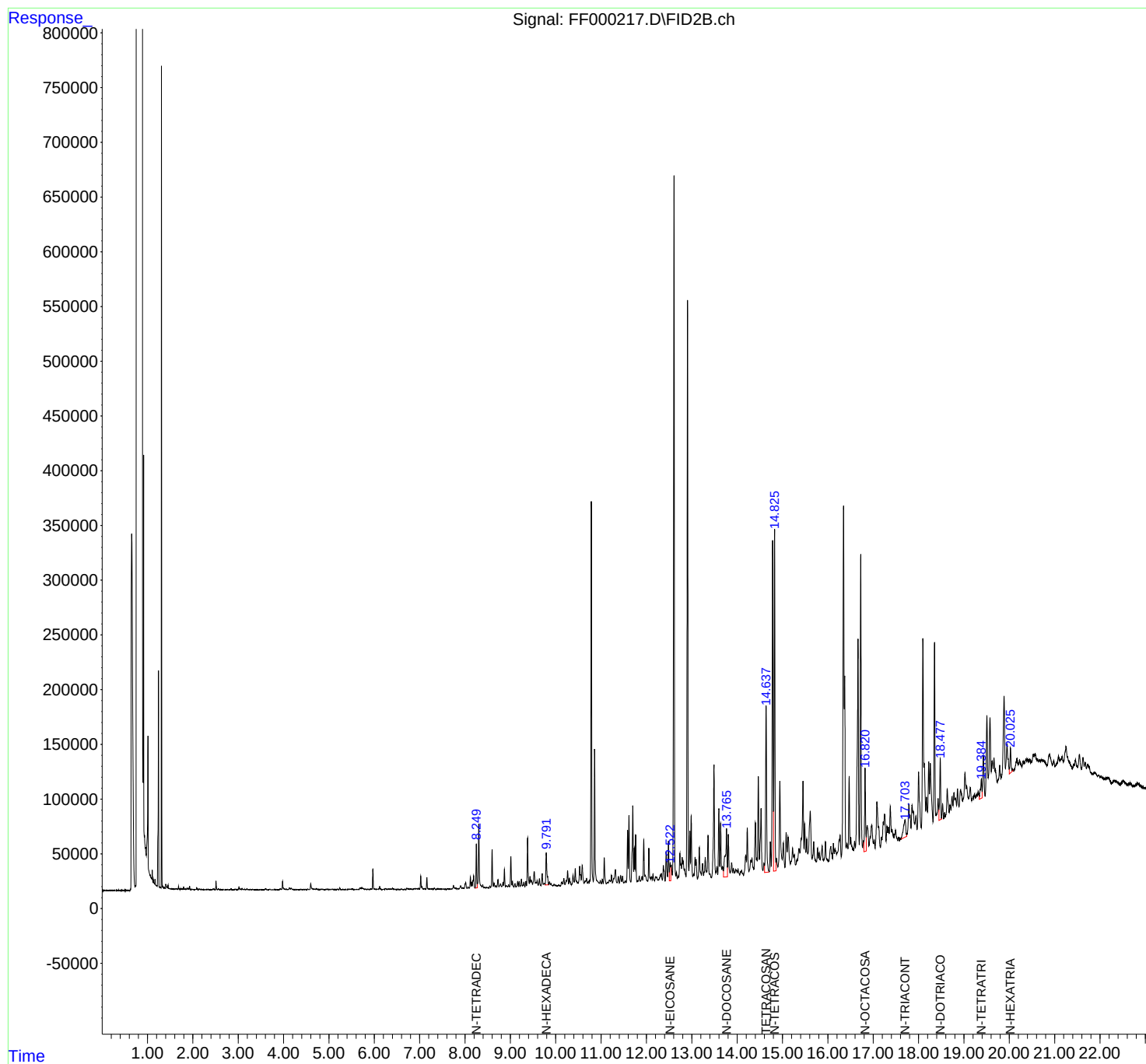
(f)=RT Delta > 1/2 Window

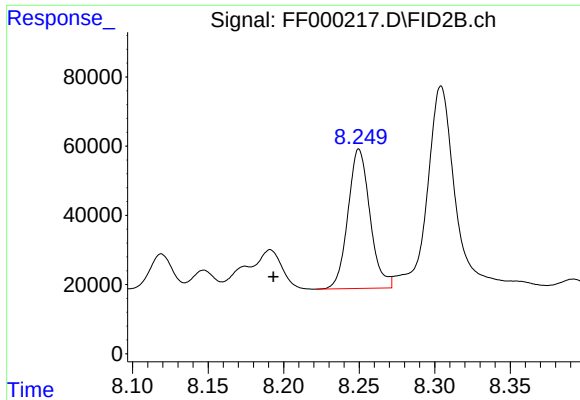
(m)=manual int.

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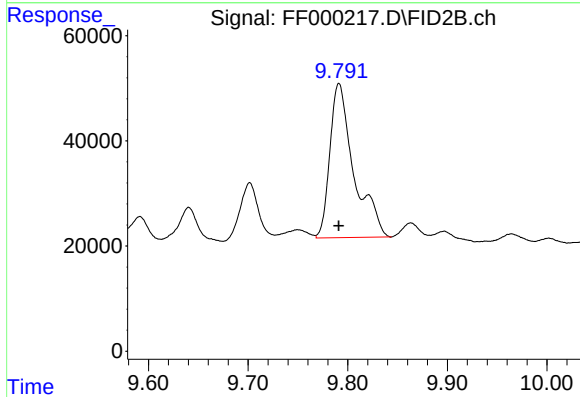
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





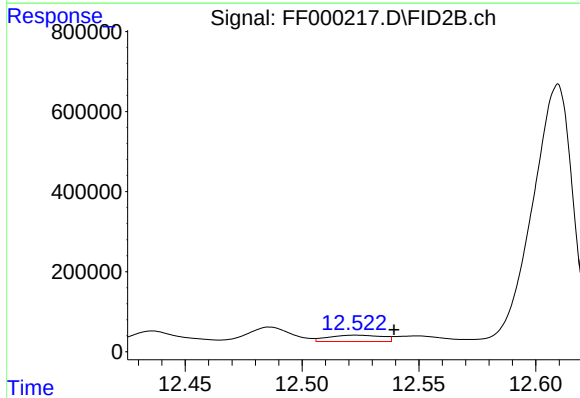
#4 N-TETRADECANE

R.T.: 8.250 min
Delta R.T.: 0.057 min
Response: 408869
Conc: 2.68 ug/ml



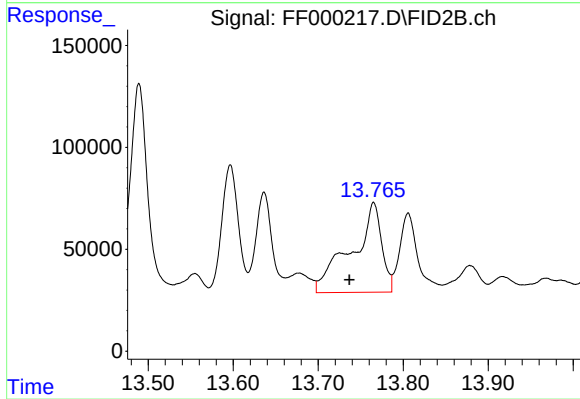
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 489333
Conc: 3.33 ug/ml



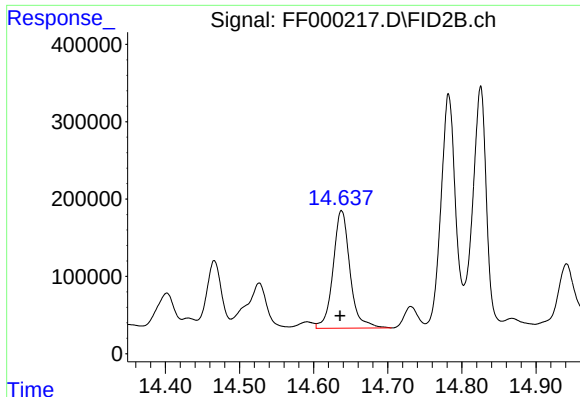
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: -0.016 min
Response: 256047
Conc: 1.87 ug/ml



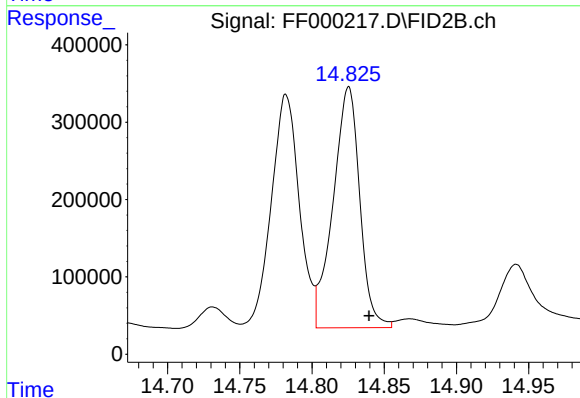
#8 N-DOCOSANE

R.T.: 13.765 min
Delta R.T.: 0.028 min
Response: 1081798
Conc: 8.30 ug/ml



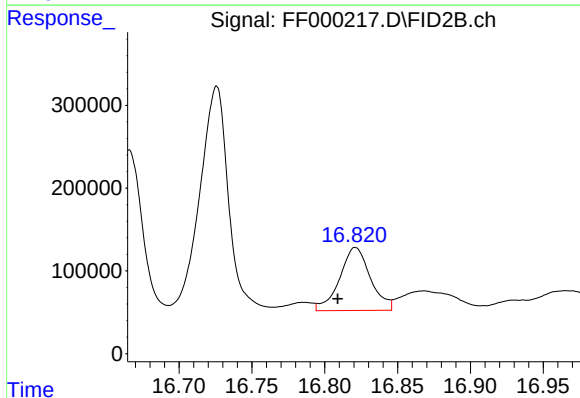
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.002 min
Response: 2410445
Conc: 21.16 ug/ml



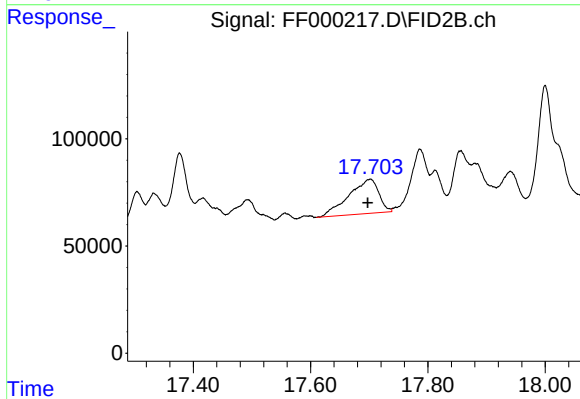
#10 N-TETRACOSANE

R.T.: 14.825 min
Delta R.T.: -0.014 min
Response: 3994800
Conc: 31.52 ug/ml



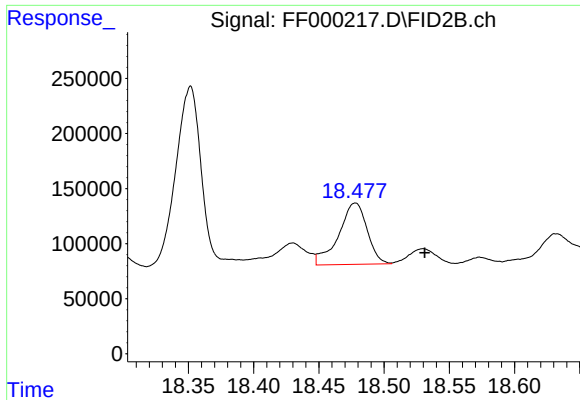
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: 0.012 min
Response: 1122487
Conc: 9.66 ug/ml



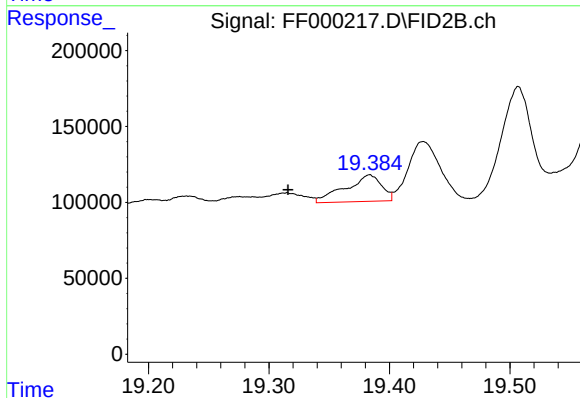
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.004 min
Response: 569039
Conc: 5.20 ug/ml



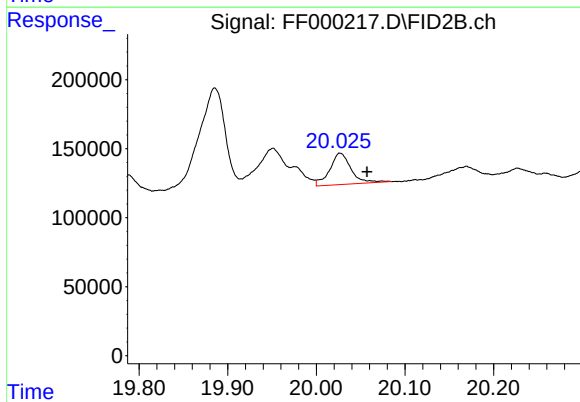
#14 N-DOTRIACONTANE

R.T.: 18.478 min
Delta R.T.: -0.053 min
Response: 848388
Conc: 8.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.068 min
Response: 362238
Conc: 4.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: -0.030 min
Response: 379554
Conc: 5.79 ug/ml