

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000214.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2018 13:02
 Operator : UA\AJ
 Sample : J1660-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:31:33 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...	14.633	1918828	16.847 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.238	335037	2.194 ug/ml
5)	N-HEXADECANE	9.784	467516	3.179 ug/ml
7)	N-EICOSANE	12.480f	393754	2.883 ug/ml
8)	N-DOCOSANE	13.760	903420	6.932 ug/ml
10)	N-TETRACOSANE	14.820	3587519	28.310 ug/ml
12)	N-OCTACOSANE	16.817	1173855	10.106 ug/ml
13)	N-TRIACONTANE	17.698	481476	4.397 ug/ml
14)	N-DOTRIACONTANE	18.476f	812054	8.236 ug/ml
15)	N-TETRATRIACONTANE	19.384f	318176	3.852 ug/ml
16)	N-HEXATRIACONTANE	20.027	321905	4.911 ug/ml

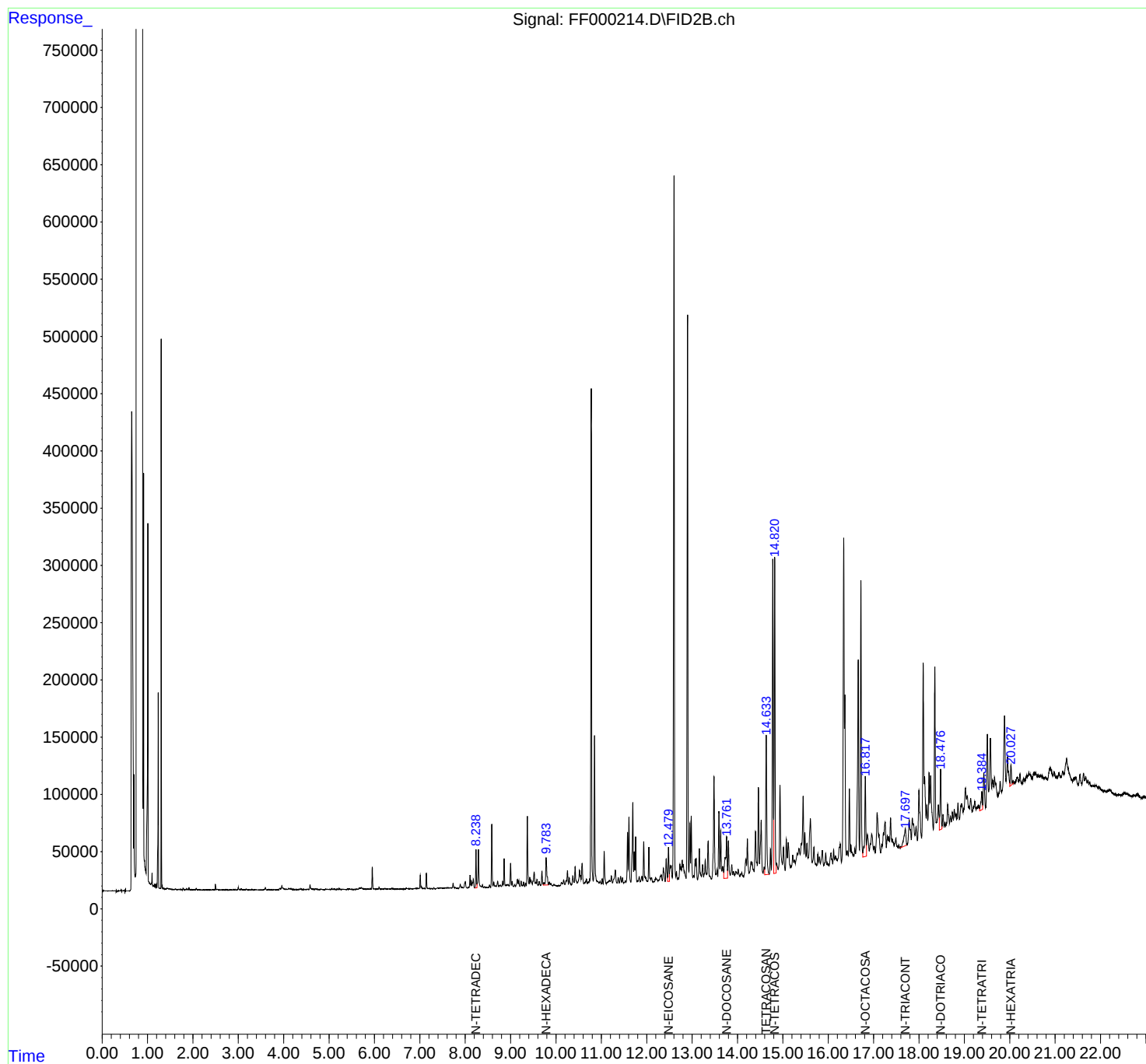
(f)=RT Delta > 1/2 Window

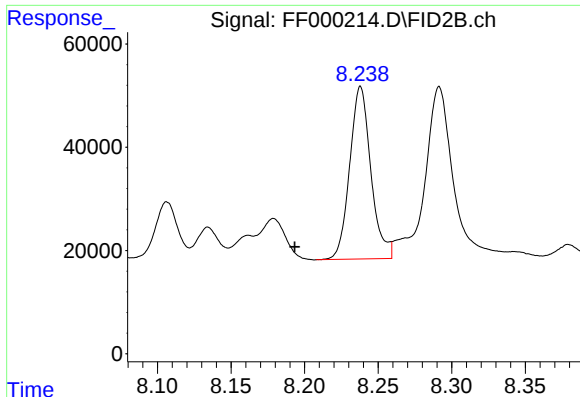
(m)=manual int.

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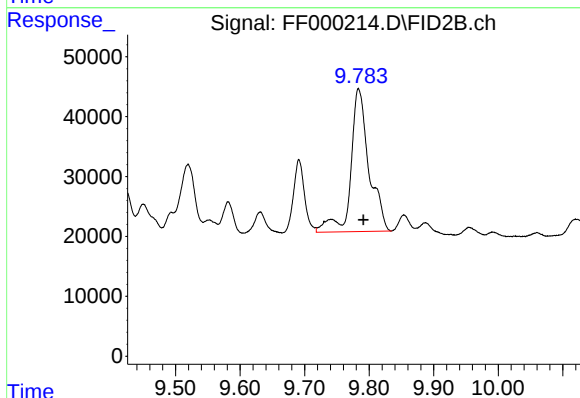
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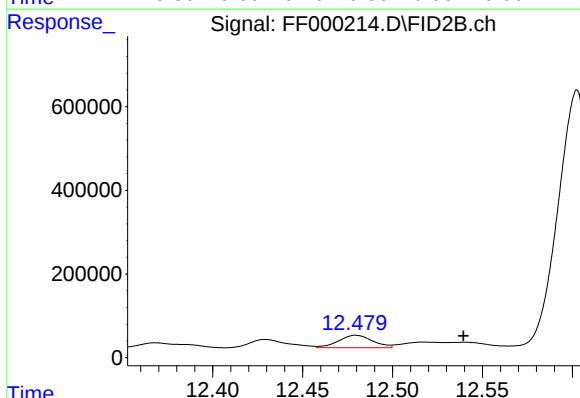
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: 0.045 min
Response: 335037
Conc: 2.19 ug/ml



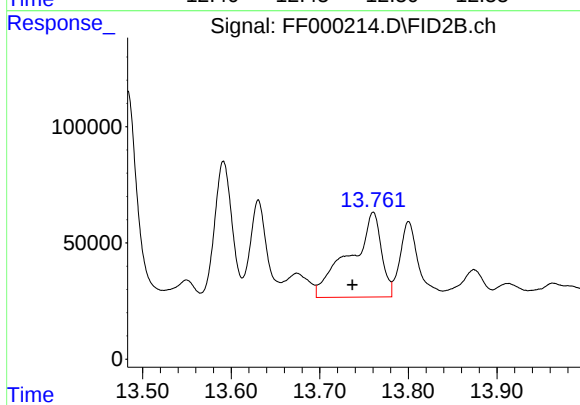
#5 N-HEXADECANE

R.T.: 9.784 min
Delta R.T.: -0.007 min
Response: 467516
Conc: 3.18 ug/ml



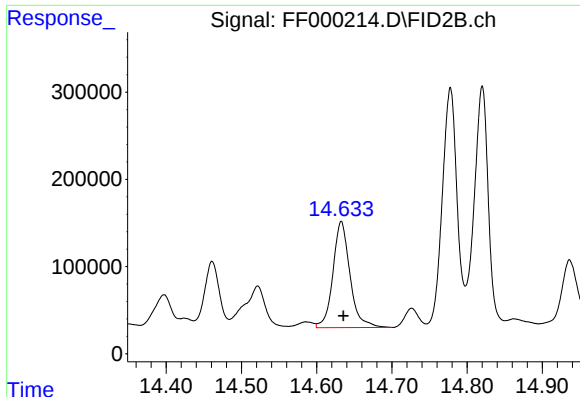
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: -0.060 min
Response: 393754
Conc: 2.88 ug/ml



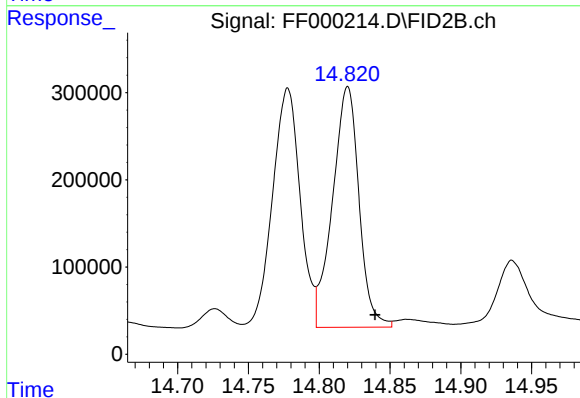
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: 0.023 min
Response: 903420
Conc: 6.93 ug/ml



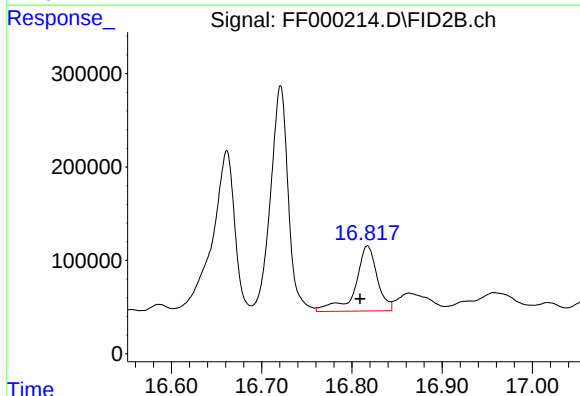
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 1918828
Conc: 16.85 ug/ml



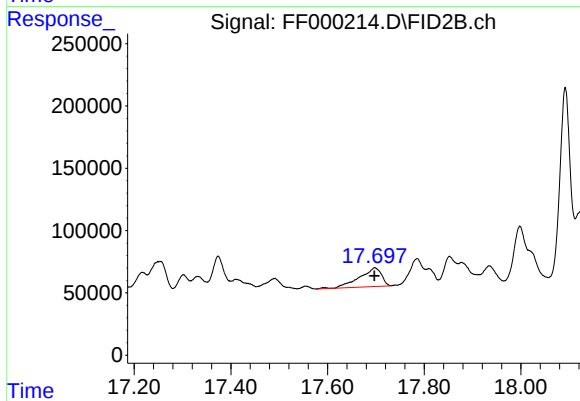
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: -0.020 min
Response: 3587519
Conc: 28.31 ug/ml



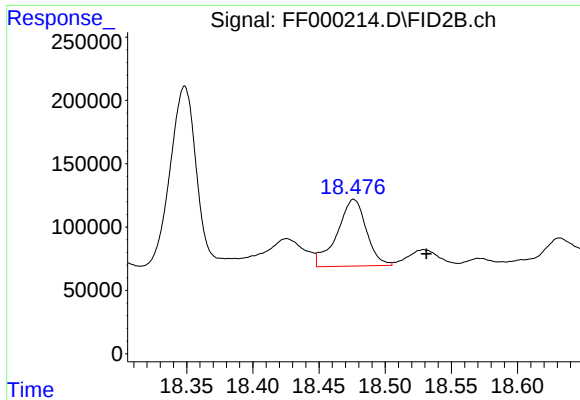
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.008 min
Response: 1173855
Conc: 10.11 ug/ml



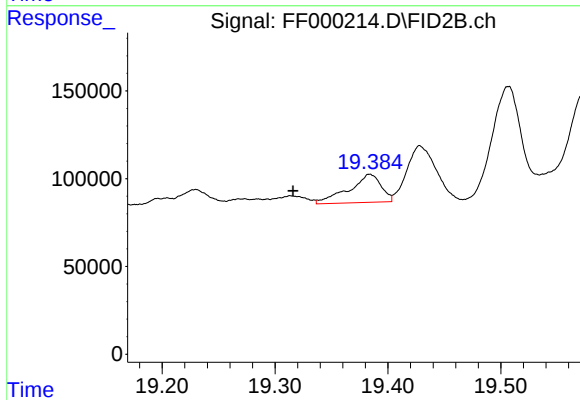
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: 0.000 min
Response: 481476
Conc: 4.40 ug/ml



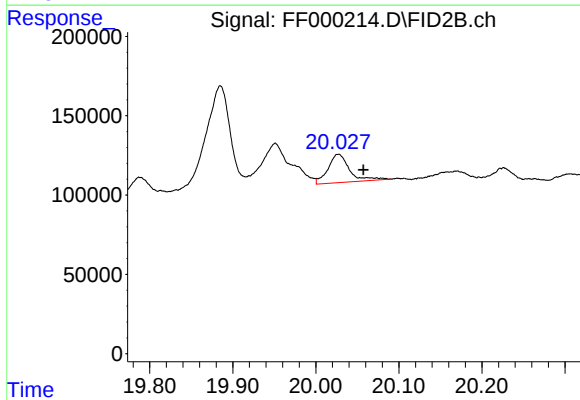
#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.055 min
Response: 812054
Conc: 8.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.068 min
Response: 318176
Conc: 3.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: -0.030 min
Response: 321905
Conc: 4.91 ug/ml