

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000261.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 11:54
 Operator : UA\AJ
 Sample : J1398-05MSD 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:50:26 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	298155	2.618 ug/ml
Target Compounds			
1) N-OCTANE	2.289	135191	0.893 ug/ml
2) N-DECANE	4.382	225105	1.454 ug/ml
3) N-DODECANE	6.398	230180	1.490 ug/ml
4) N-TETRADECANE	8.190	240205	1.573 ug/ml
5) N-HEXADECANE	9.788	291015	1.979 ug/ml
6) N-OCTADECANE	11.227	220912	1.518 ug/ml
7) N-EICOSANE	12.536	268636	1.967 ug/ml
8) N-DOCOSANE	13.733	332231	2.549 ug/ml
10) N-TETRACOSANE	14.812	1034311	8.162 ug/ml
11) N-HEXACOSANE	15.857	305407	2.519 ug/ml
12) N-OCTACOSANE	16.809	405253	3.489 ug/ml
13) N-TRIACONTANE	17.695	427985	3.908 ug/ml
14) N-DOTRIACONTANE	18.527	282111	2.861 ug/ml
15) N-TETRATRIACONTANE	19.312	99483	1.204 ug/ml
16) N-HEXATRIACONTANE	20.054	448829	6.848 ug/ml
17) N-OCTATRIACONTANE	20.781	168316	2.786 ug/ml

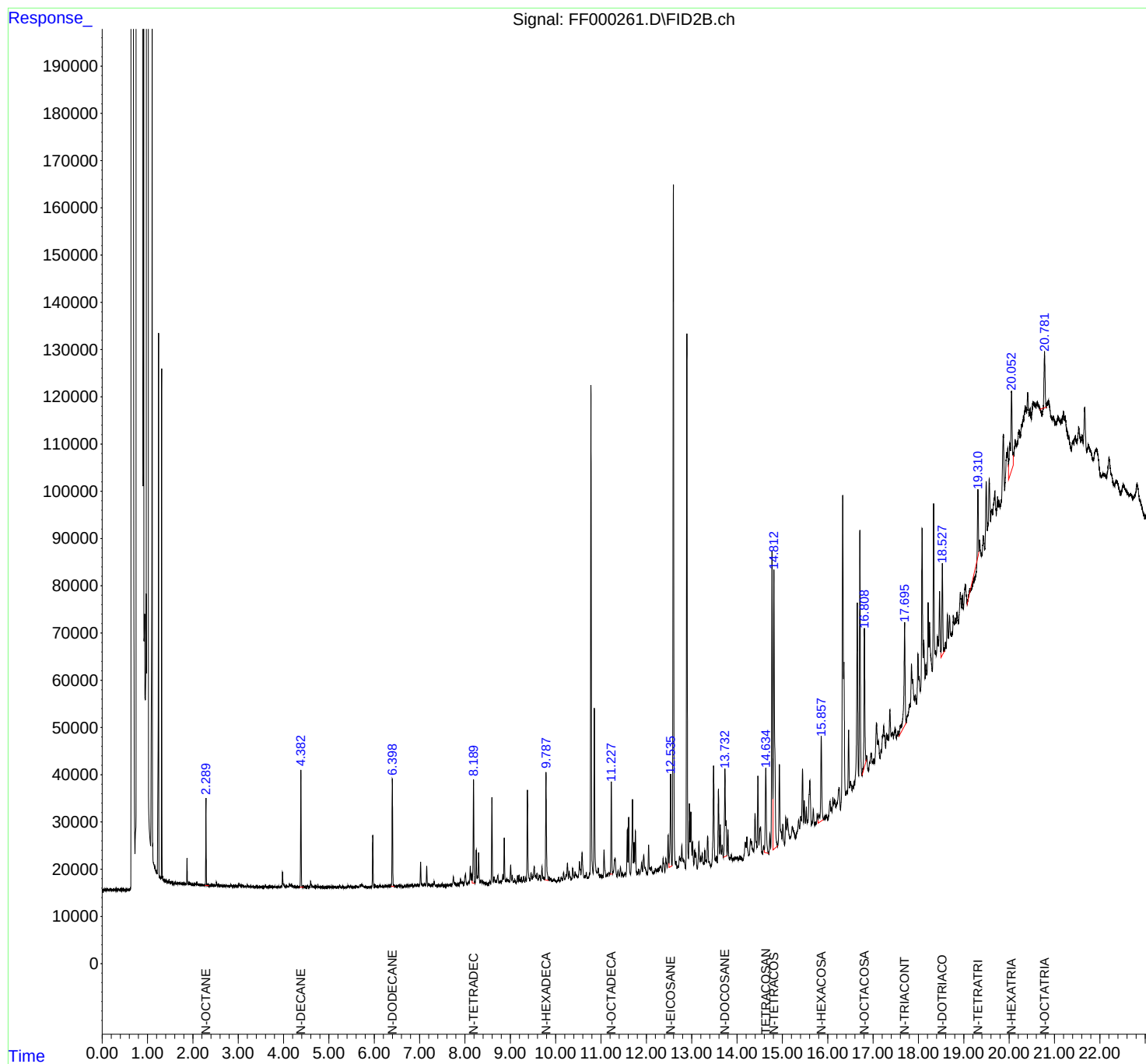
(f)=RT Delta > 1/2 Window

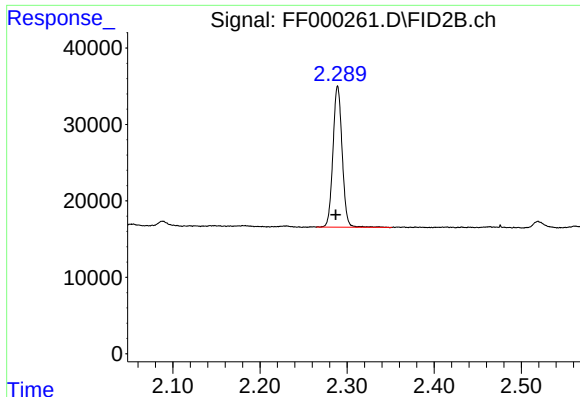
(m)=manual int.

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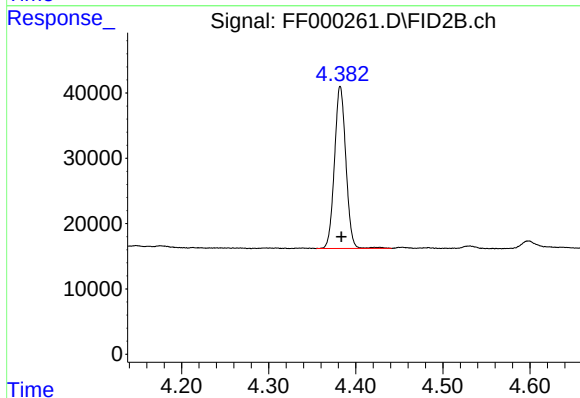
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Signal Info : 20mx0.18mmx0.18um





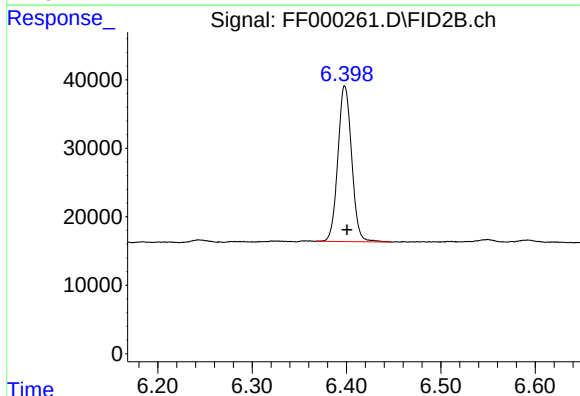
#1 N-OCTANE

R.T.: 2.289 min
Delta R.T.: 0.002 min
Response: 135191
Conc: 0.89 ug/ml



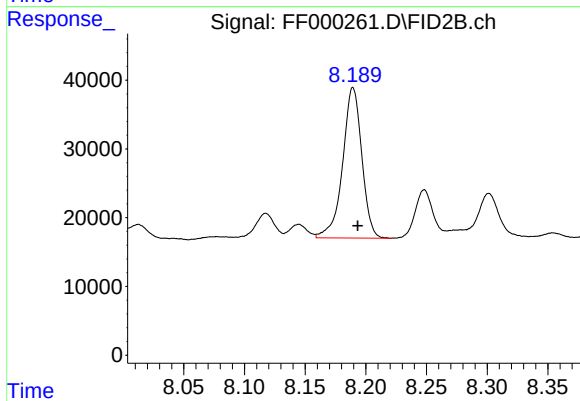
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 225105
Conc: 1.45 ug/ml



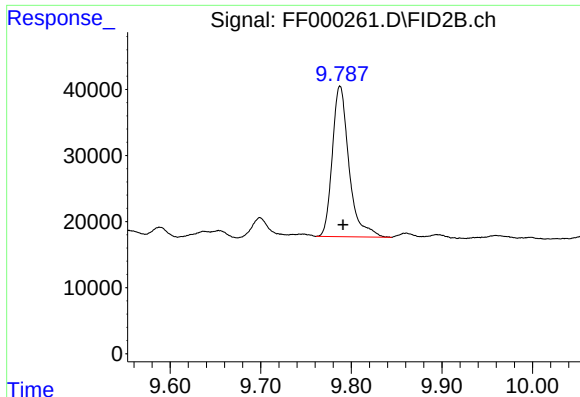
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 230180
Conc: 1.49 ug/ml



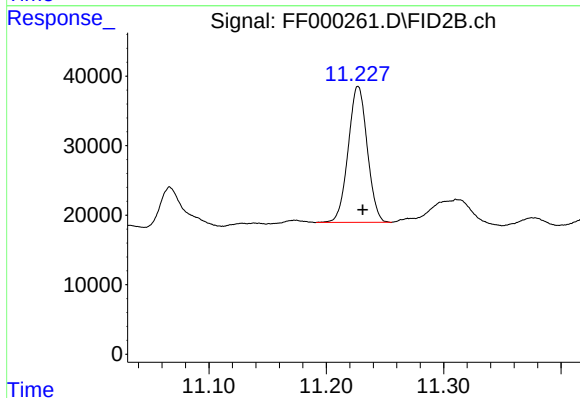
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 240205
Conc: 1.57 ug/ml



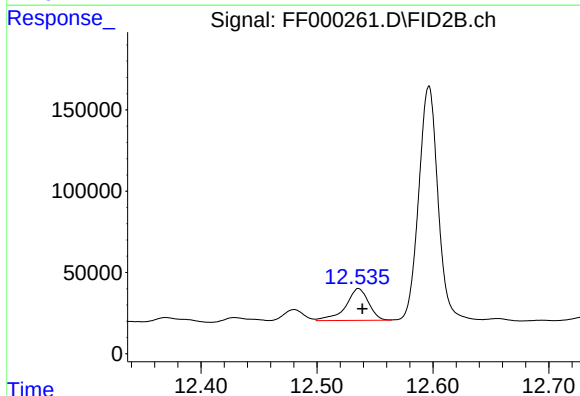
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 291015
Conc: 1.98 ug/ml



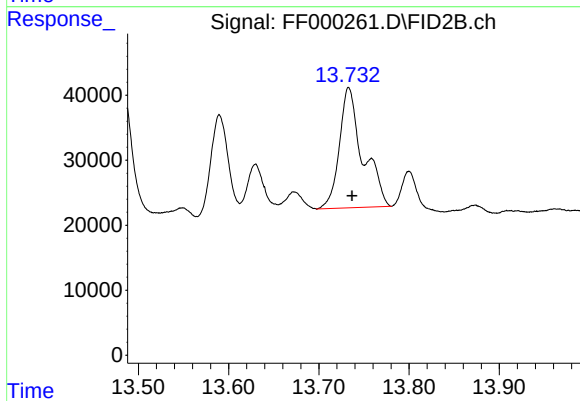
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 220912
Conc: 1.52 ug/ml



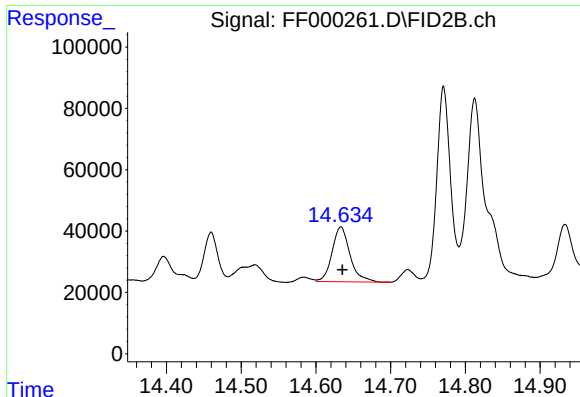
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.003 min
Response: 268636
Conc: 1.97 ug/ml



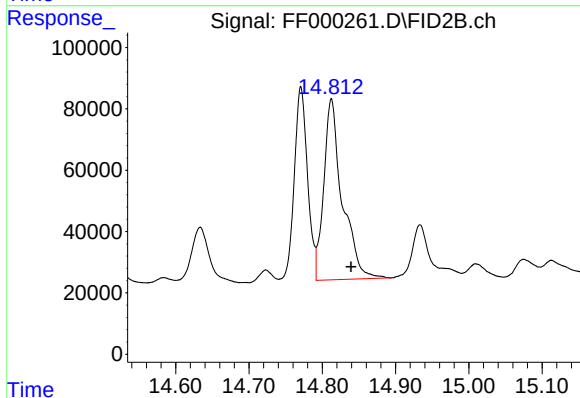
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.004 min
Response: 332231
Conc: 2.55 ug/ml



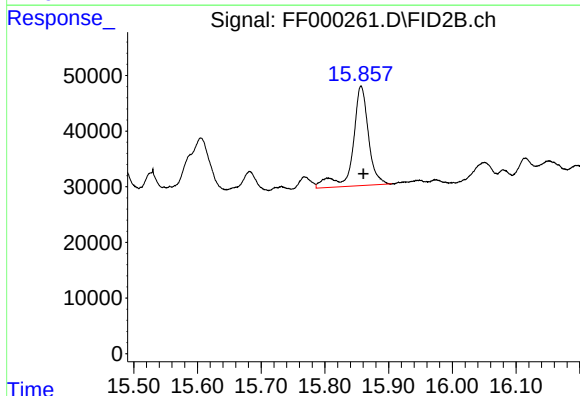
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.002 min
Response: 298155
Conc: 2.62 ug/ml



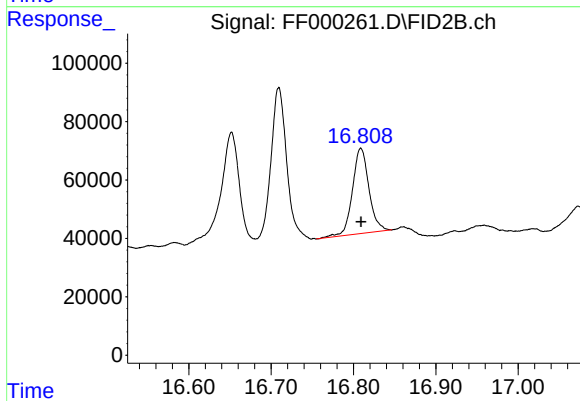
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.027 min
Response: 1034311
Conc: 8.16 ug/ml



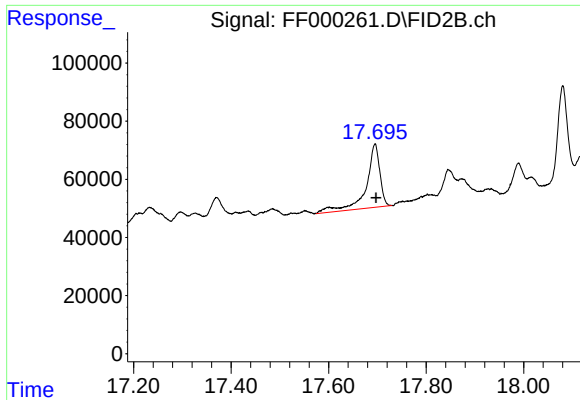
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.003 min
Response: 305407
Conc: 2.52 ug/ml



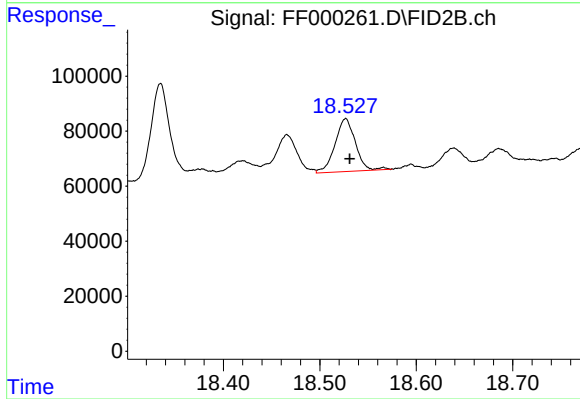
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: 0.000 min
Response: 405253
Conc: 3.49 ug/ml



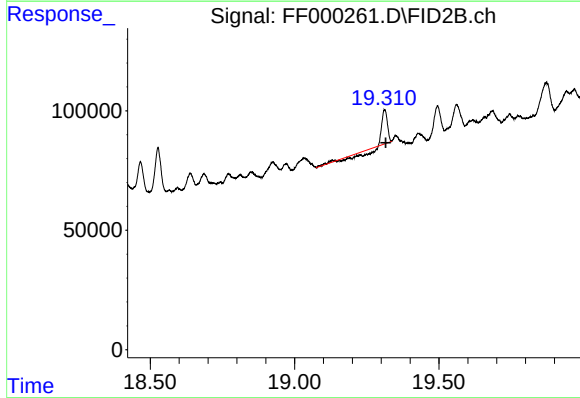
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: -0.002 min
Response: 427985
Conc: 3.91 ug/ml



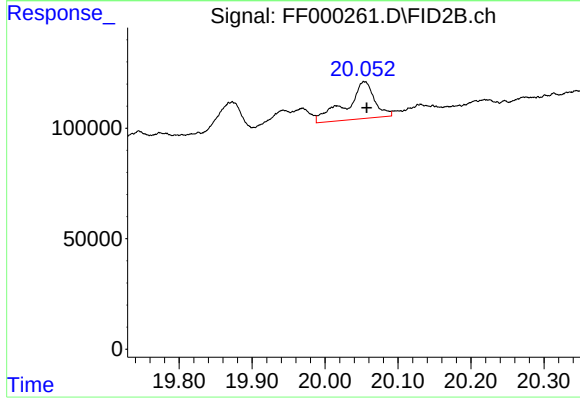
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: -0.004 min
Response: 282111
Conc: 2.86 ug/ml



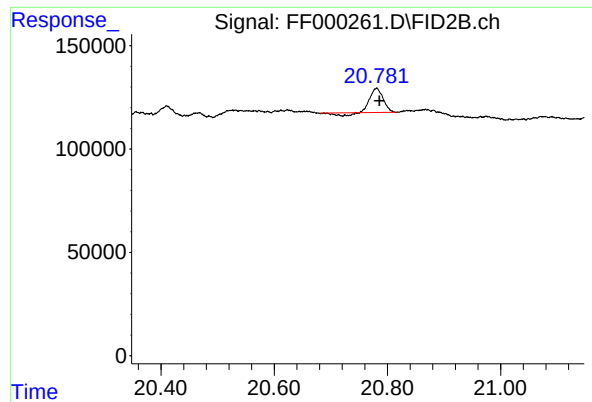
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.004 min
Response: 99483
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: -0.003 min
Response: 448829
Conc: 6.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.005 min
Response: 168316
Conc: 2.79 ug/ml