

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000260.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 11:25
 Operator : UA\AJ
 Sample : J1398-05MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:50:10 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	335473	2.945 ug/ml
Target Compounds				
1)	N-OCTANE	2.291	142072	0.938 ug/ml
2)	N-DECANE	4.383	236166	1.525 ug/ml
3)	N-DODECANE	6.398	241120	1.561 ug/ml
4)	N-TETRADECANE	8.189	250395	1.640 ug/ml
5)	N-HEXADECANE	9.787	301928	2.053 ug/ml
6)	N-OCTADECANE	11.226	228442	1.570 ug/ml
7)	N-EICOSANE	12.536	300124	2.198 ug/ml
8)	N-DOCOSANE	13.733	340607	2.613 ug/ml
10)	N-TETRACOSANE	14.812	1035503	8.172 ug/ml
11)	N-HEXACOSANE	15.857	303026	2.499 ug/ml
12)	N-OCTACOSANE	16.808	417038	3.590 ug/ml
13)	N-TRIACONTANE	17.695	403960	3.689 ug/ml
14)	N-DOTRIACONTANE	18.529	243971	2.474 ug/ml
15)	N-TETRATRIACONTANE	19.313	133911	1.621 ug/ml
16)	N-HEXATRIACONTANE	20.055	222997	3.402 ug/ml

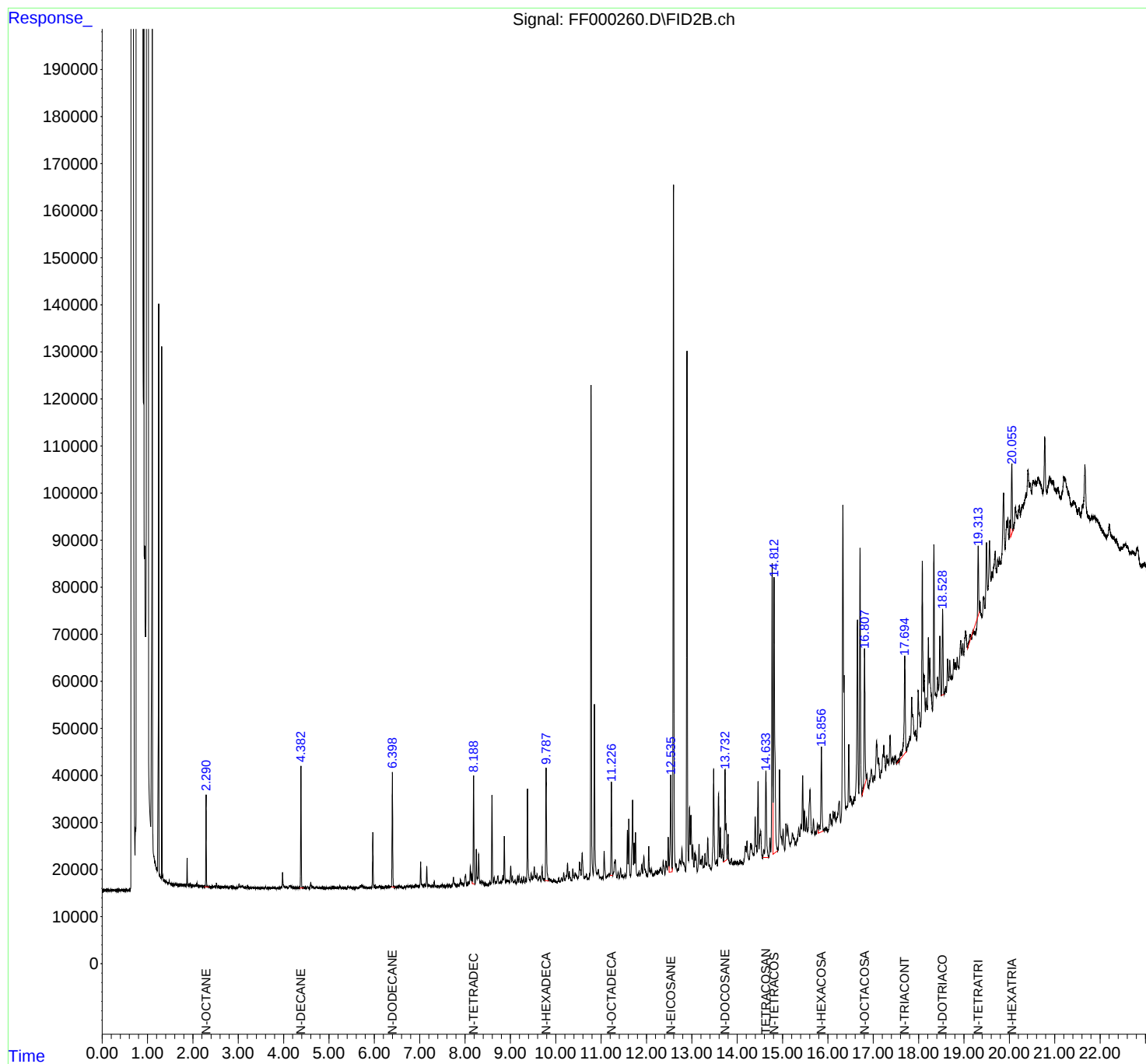
(f)=RT Delta > 1/2 Window

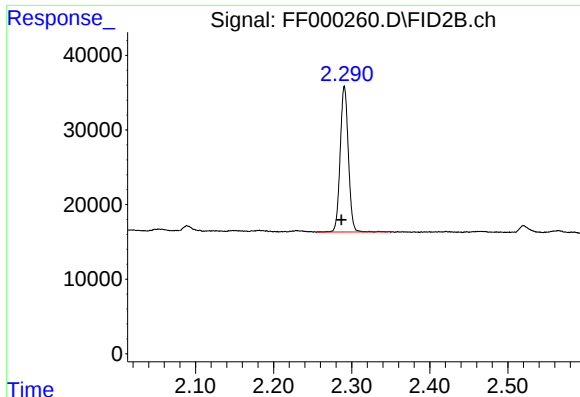
(m)=manual int.

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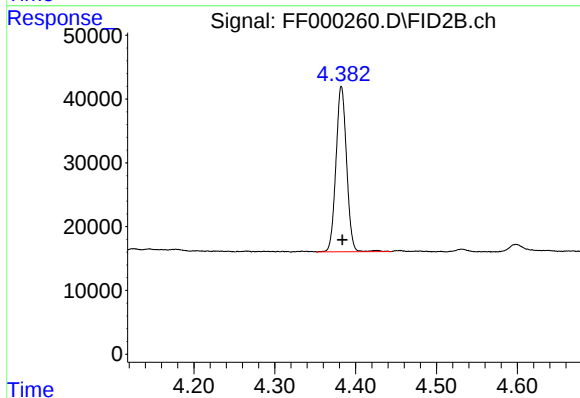
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





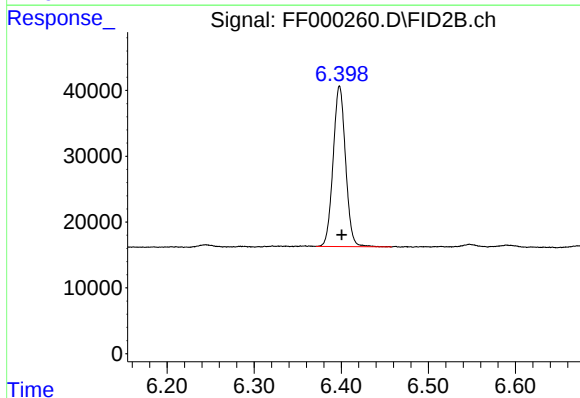
#1 N-OCTANE

R.T.: 2.291 min
Delta R.T.: 0.004 min
Response: 142072
Conc: 0.94 ug/ml



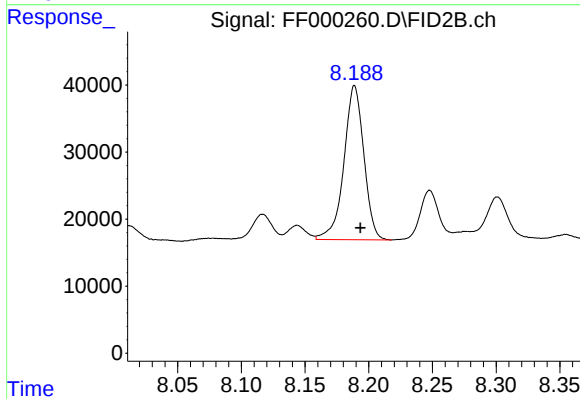
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: -0.001 min
Response: 236166
Conc: 1.53 ug/ml



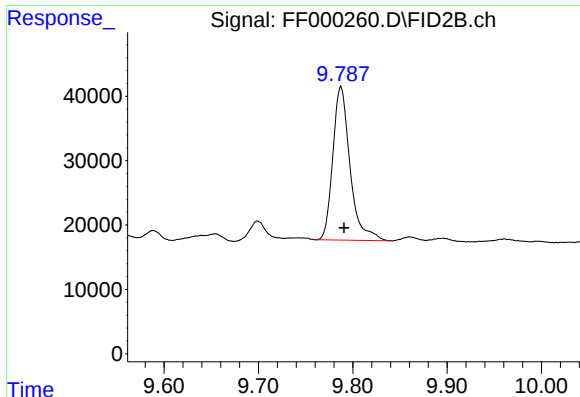
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 241120
Conc: 1.56 ug/ml



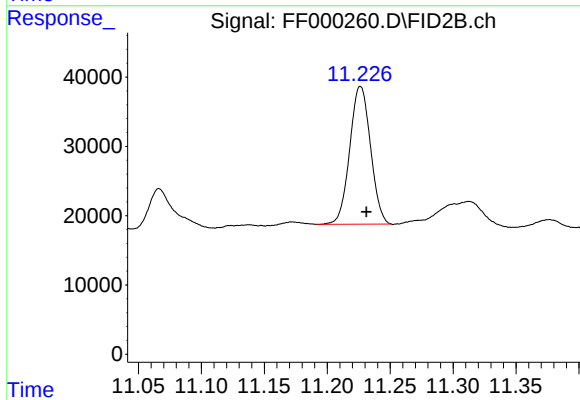
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 250395
Conc: 1.64 ug/ml



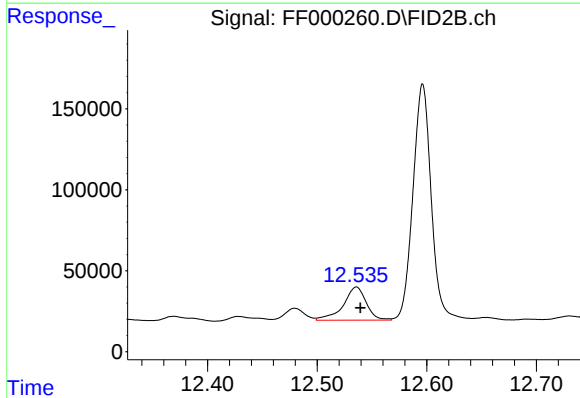
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.003 min
Response: 301928
Conc: 2.05 ug/ml



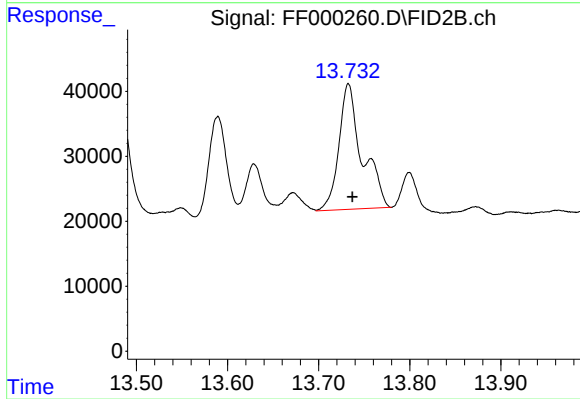
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 228442
Conc: 1.57 ug/ml



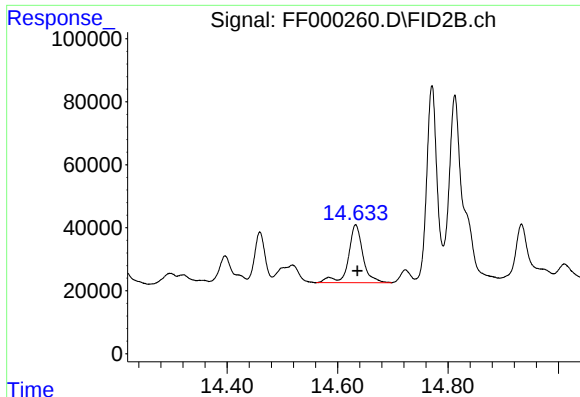
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.004 min
Response: 300124
Conc: 2.20 ug/ml



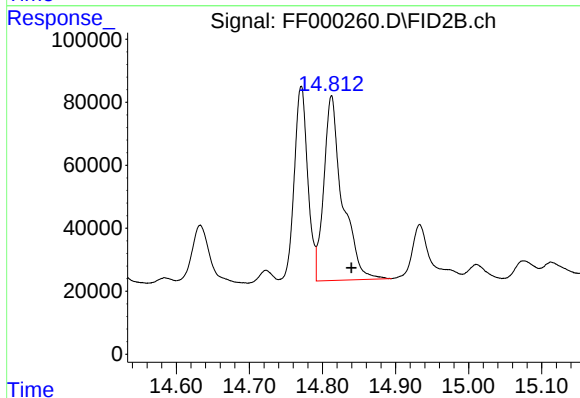
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.004 min
Response: 340607
Conc: 2.61 ug/ml



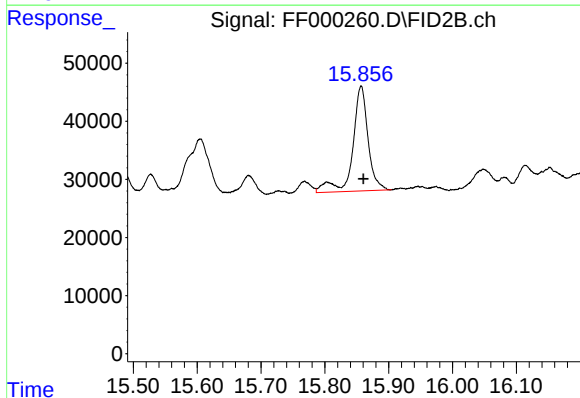
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 335473
Conc: 2.95 ug/ml



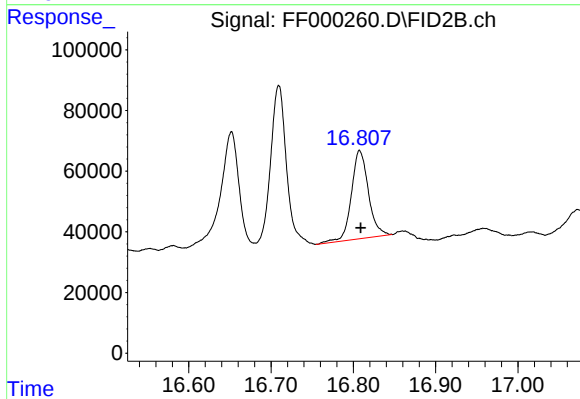
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.027 min
Response: 1035503
Conc: 8.17 ug/ml



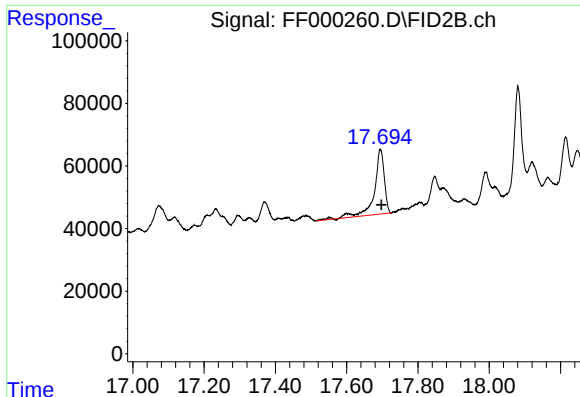
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.004 min
Response: 303026
Conc: 2.50 ug/ml



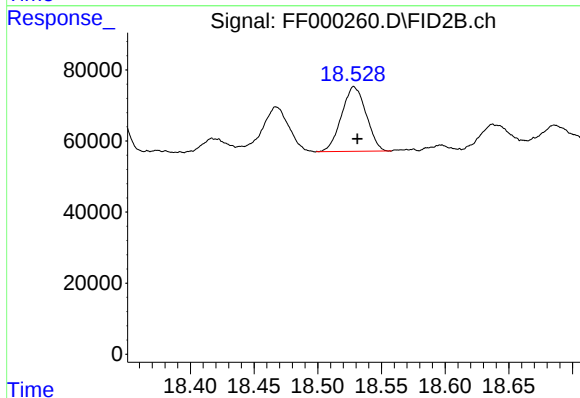
#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.000 min
Response: 417038
Conc: 3.59 ug/ml



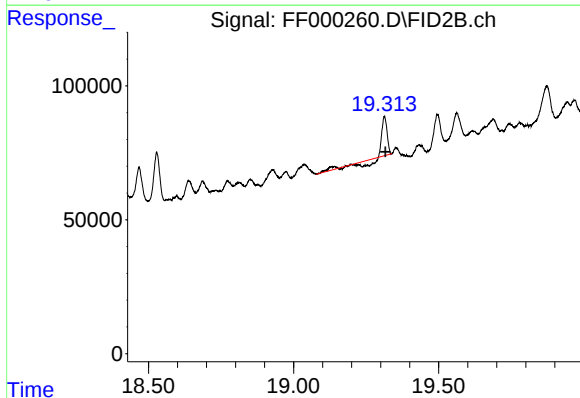
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: -0.002 min
Response: 403960
Conc: 3.69 ug/ml



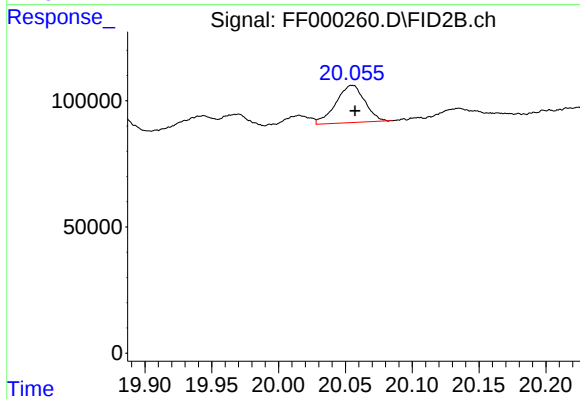
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.002 min
Response: 243971
Conc: 2.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: -0.003 min
Response: 133911
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.003 min
Response: 222997
Conc: 3.40 ug/ml