

Data Path : P:\HPCHEM1\FID_F\Data\FF032218\
 Data File : FF000299.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2018 14:36
 Operator : UA\AJ
 Sample : J1991-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 04:19:27 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.621	1987002	17.349 ug/ml
Target Compounds			
2) N-DECANE	4.372	22492	0.233 ug/ml
3) N-DODECANE	6.388	40892	0.394 ug/ml
4) N-TETRADECANE	8.178	132302	1.158 ug/ml
5) N-HEXADECANE	9.776	365253	3.020 ug/ml
6) N-OCTADECANE	11.215	205452	1.620 ug/ml
7) N-EICOSANE	12.523	129340	1.007 ug/ml
8) N-DOCOSANE	13.722	93981	0.729 ug/ml
10) N-TETRACOSANE	14.823	71451	0.542 ug/ml
11) N-HEXACOSANE	15.845	64824	0.535 ug/ml
12) N-OCTACOSANE	16.790	207345	1.891 ug/ml
13) N-TRIACONTANE	17.681	209019	2.373 ug/ml
14) N-DOTRIACONTANE	18.513	104719	1.564 ug/ml
15) N-TETRATRIACONTANE	19.300	76559	1.381 ug/ml
16) N-HEXATRIACONTANE	20.043	86331	1.768 ug/ml
17) N-OCTATRIACONTANE	20.768	75018	1.680 ug/ml
18) N-TETRACONTANE	21.647	96455	2.162 ug/ml

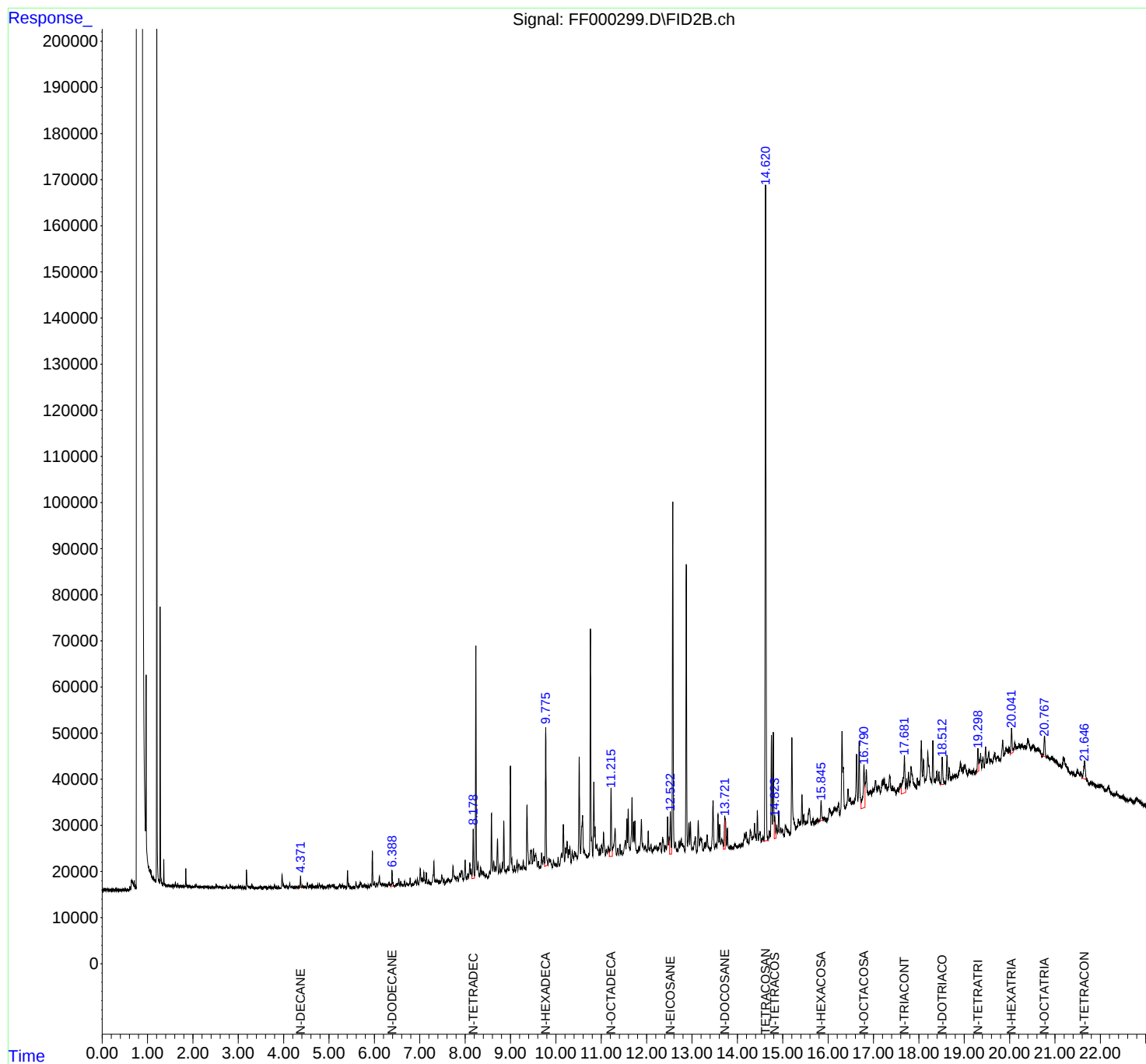
(f)=RT Delta > 1/2 Window

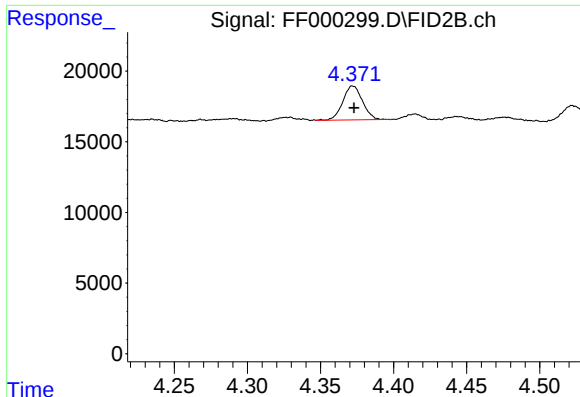
(m)=manual int.

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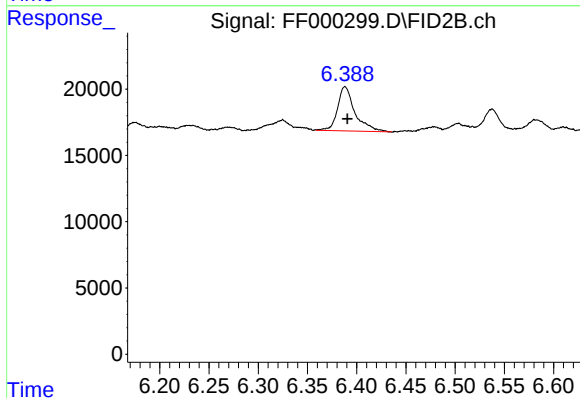
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





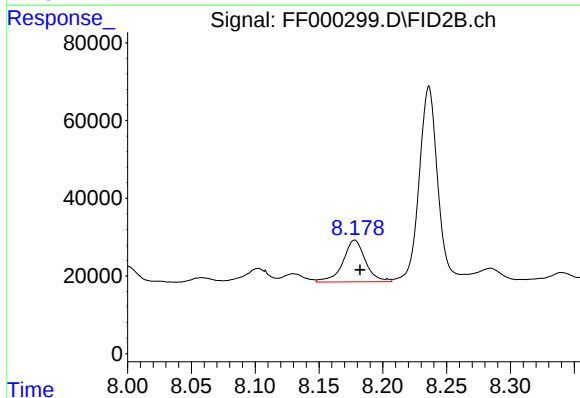
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 22492
Conc: 0.23 ug/ml



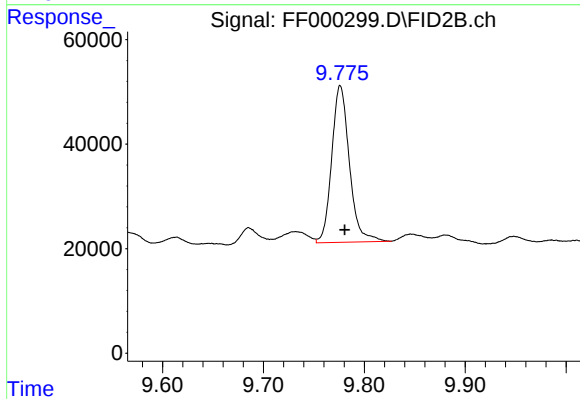
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.002 min
Response: 40892
Conc: 0.39 ug/ml



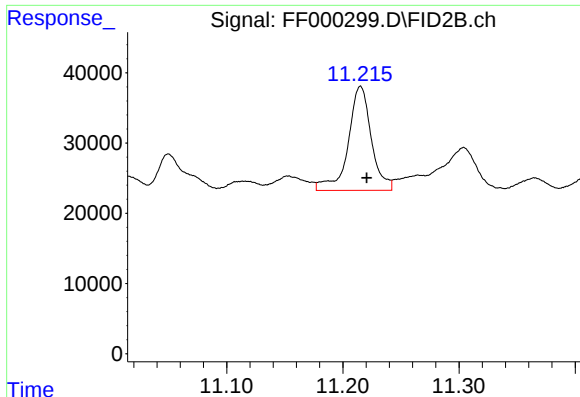
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: -0.004 min
Response: 132302
Conc: 1.16 ug/ml



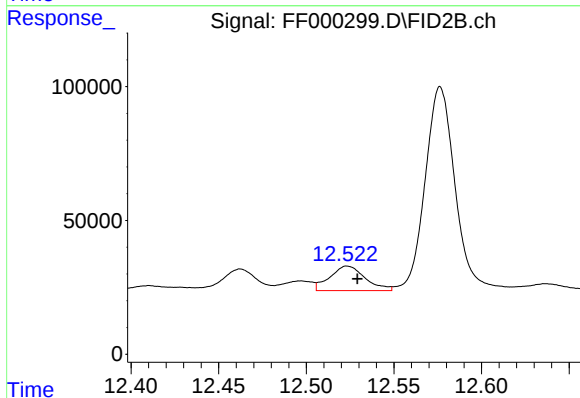
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: -0.004 min
Response: 365253
Conc: 3.02 ug/ml



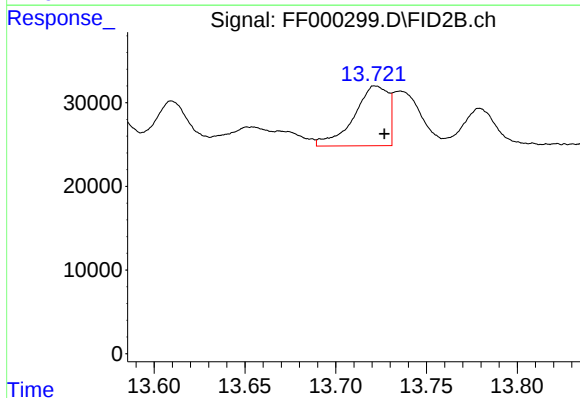
#6 N-OCTADECANE

R.T.: 11.215 min
Delta R.T.: -0.005 min
Response: 205452
Conc: 1.62 ug/ml



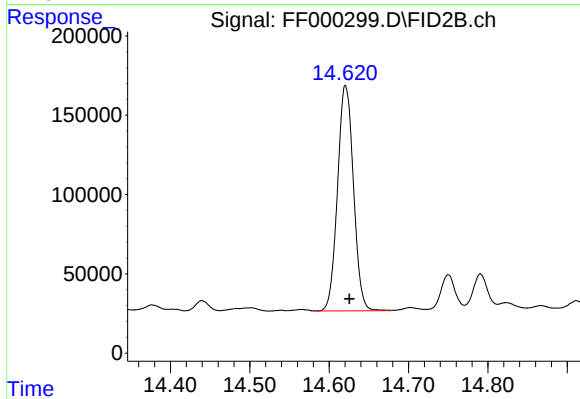
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: -0.006 min
Response: 129340
Conc: 1.01 ug/ml



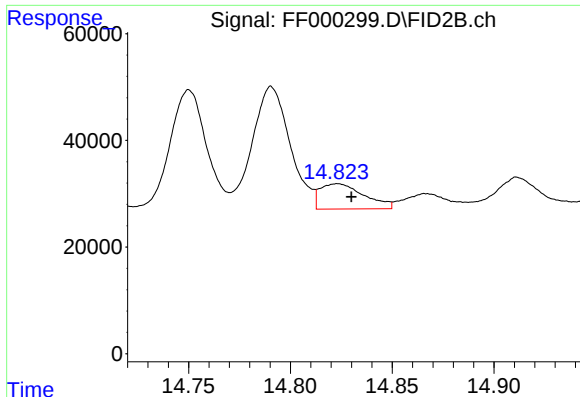
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.005 min
Response: 93981
Conc: 0.73 ug/ml



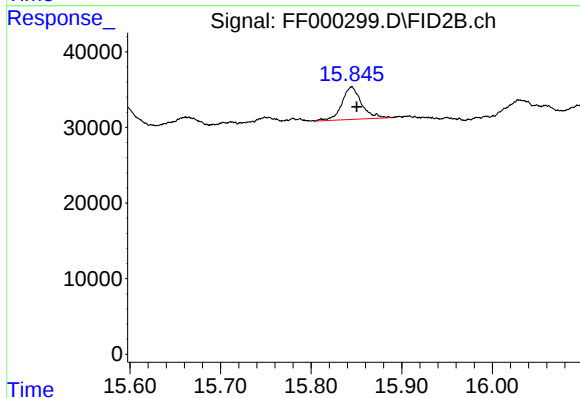
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.621 min
Delta R.T.: -0.005 min
Response: 1987002
Conc: 17.35 ug/ml



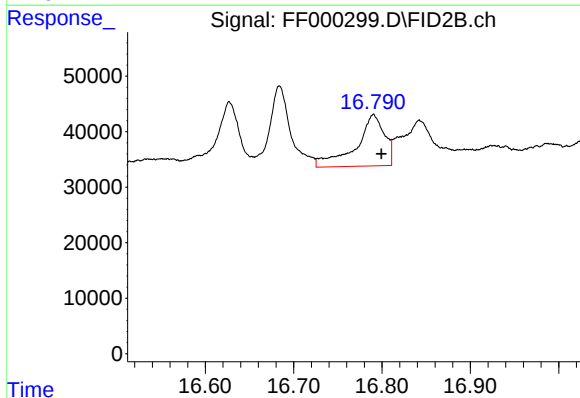
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: -0.007 min
Response: 71451
Conc: 0.54 ug/ml



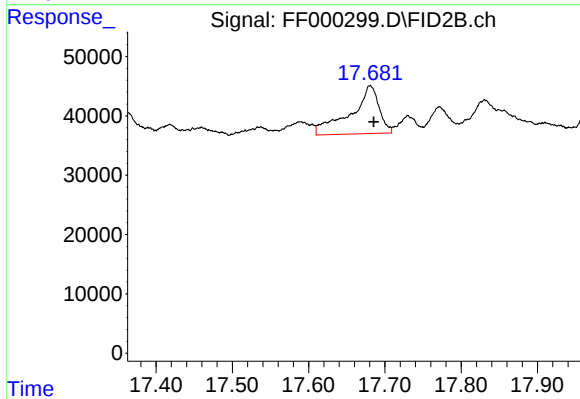
#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: -0.005 min
Response: 64824
Conc: 0.53 ug/ml



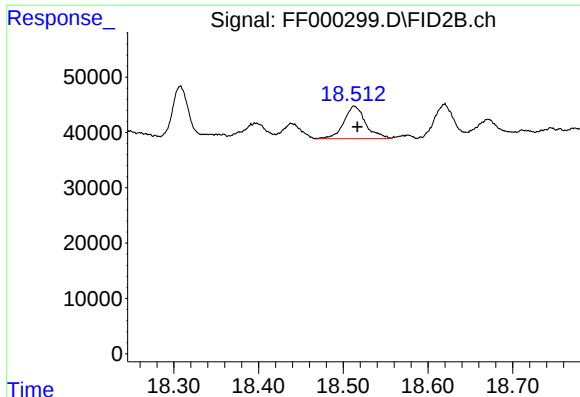
#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.009 min
Response: 207345
Conc: 1.89 ug/ml



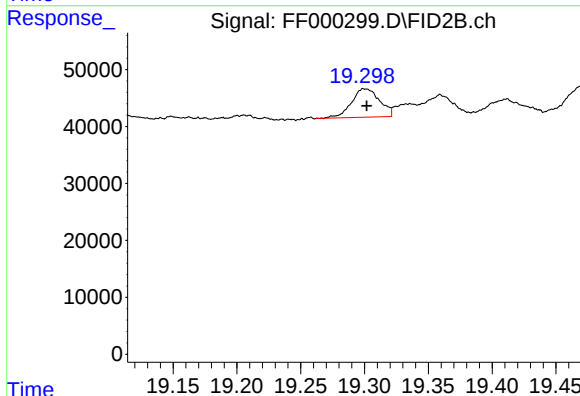
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.005 min
Response: 209019
Conc: 2.37 ug/ml



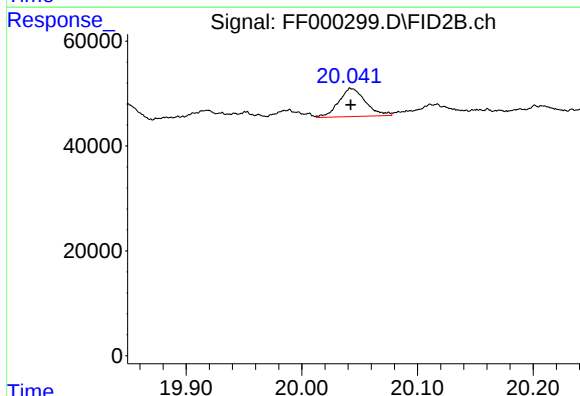
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.004 min
Response: 104719
Conc: 1.56 ug/ml



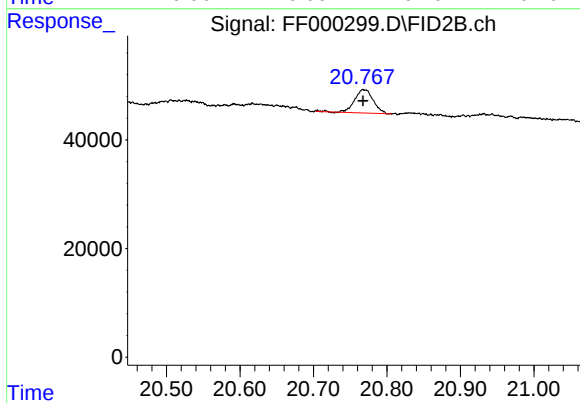
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: -0.002 min
Response: 76559
Conc: 1.38 ug/ml



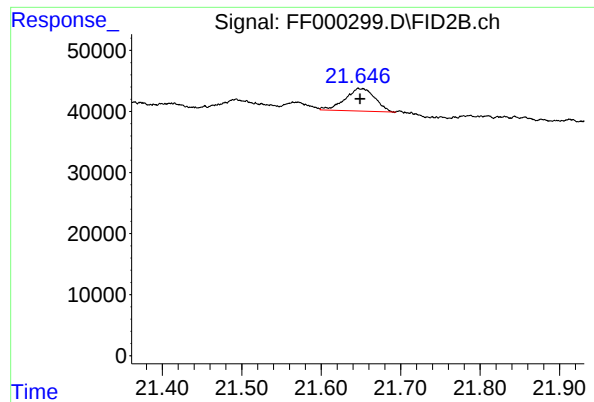
#16 N-HEXATRIACONTANE

R.T.: 20.043 min
Delta R.T.: 0.000 min
Response: 86331
Conc: 1.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.768 min
Delta R.T.: 0.000 min
Response: 75018
Conc: 1.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.647 min
Delta R.T.: -0.002 min
Response: 96455
Conc: 2.16 ug/ml