

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032019\
 Data File : FF003918.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2019 21:59
 Operator : AJ\SJ
 Sample : K1994-01 500X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 09:09:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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				
Target Compounds				
2)	N-DECANE	4.315	843428	5.483 ug/ml
3)	N-DODECANE	6.338	2750937	17.627 ug/ml
4)	N-TETRADECANE	8.131	3475991	21.680 ug/ml
5)	N-HEXADECANE	9.732	3410807	20.942 ug/ml
6)	N-OCTADECANE	11.174	2612040	15.854 ug/ml
7)	N-EICOSANE	12.486	1282626	7.840 ug/ml
8)	N-DOCOSANE	13.686	513098	3.179 ug/ml
10)	N-TETRACOSANE	14.791	181197	1.145 ug/ml
13)	N-TRIACONTANE	17.659	88285	0.600 ug/ml
14)	N-DOTRIACONTANE	18.497	212266	1.493 ug/ml
15)	N-TETRATRIACONTANE	19.278	70308	0.525 ug/ml
16)	N-HEXATRIACONTANE	20.058	2165423	16.596 ug/ml
17)	N-OCTATRIACONTANE	20.841f	3107993	26.918 ug/ml
18)	N-TETRACONTANE	21.659	280732	2.257 ug/ml

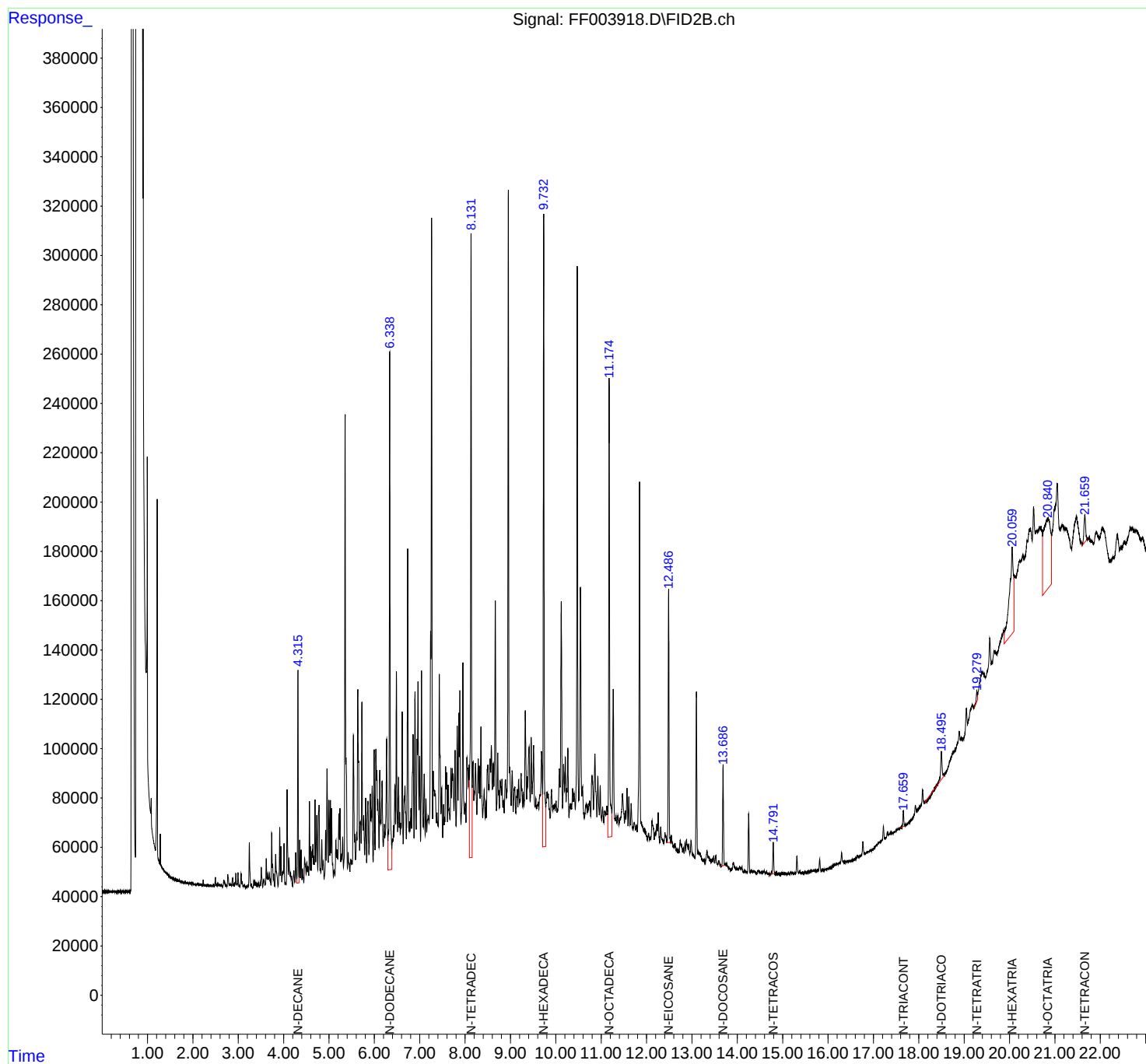
(f)=RT Delta > 1/2 Window

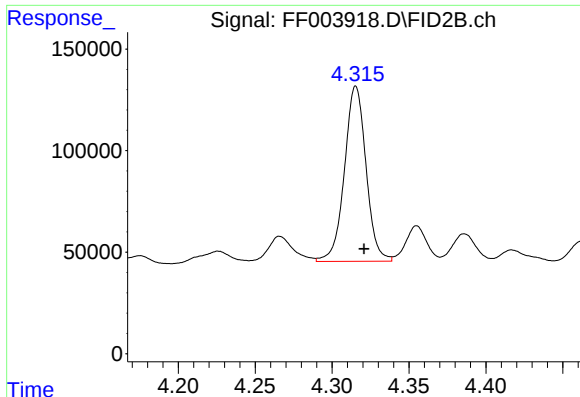
(m)=manual int.

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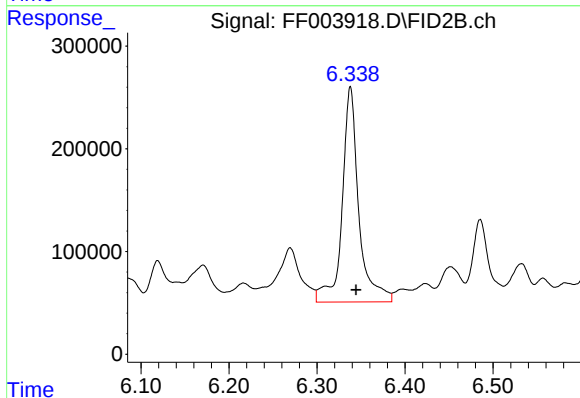
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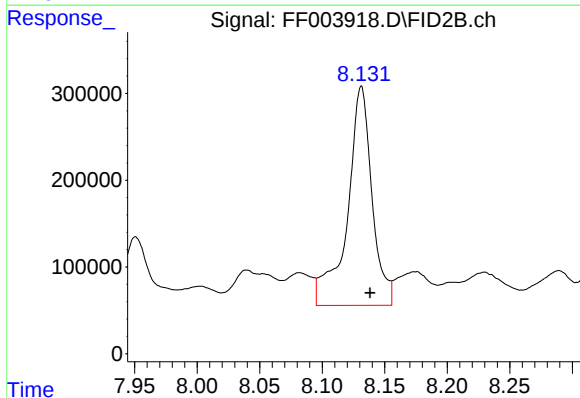
#2 N-DECANE

R.T.: 4.315 min
Delta R.T.: -0.005 min
Response: 843428
Conc: 5.48 ug/ml



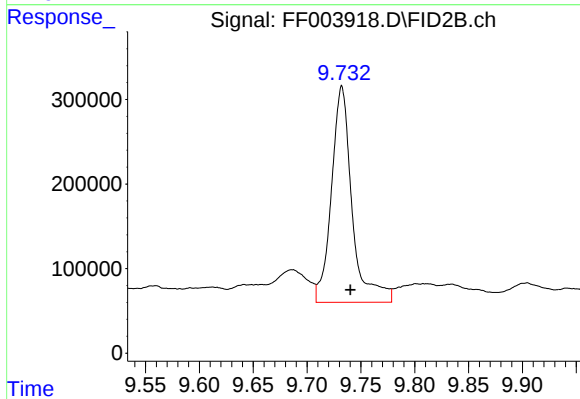
#3 N-DODECANE

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 2750937
Conc: 17.63 ug/ml



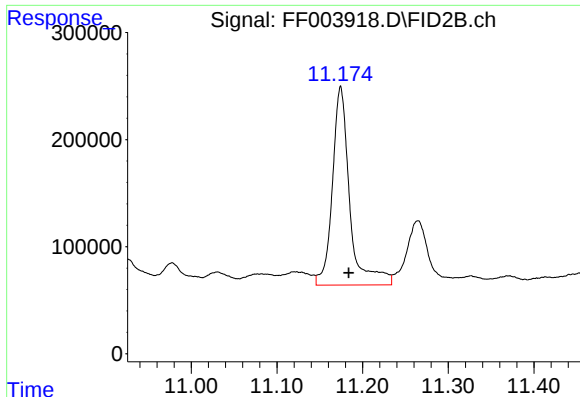
#4 N-TETRADECANE

R.T.: 8.131 min
Delta R.T.: -0.007 min
Response: 3475991
Conc: 21.68 ug/ml



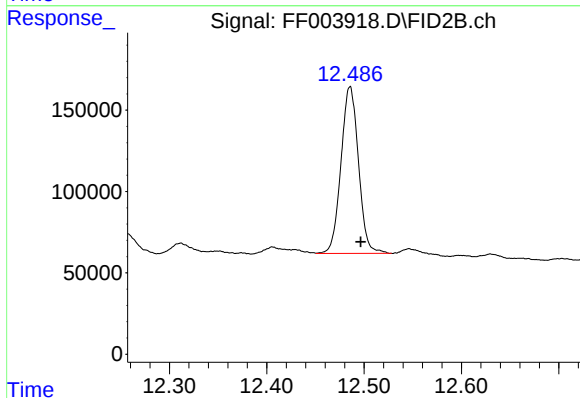
#5 N-HEXADECANE

R.T.: 9.732 min
Delta R.T.: -0.008 min
Response: 3410807
Conc: 20.94 ug/ml



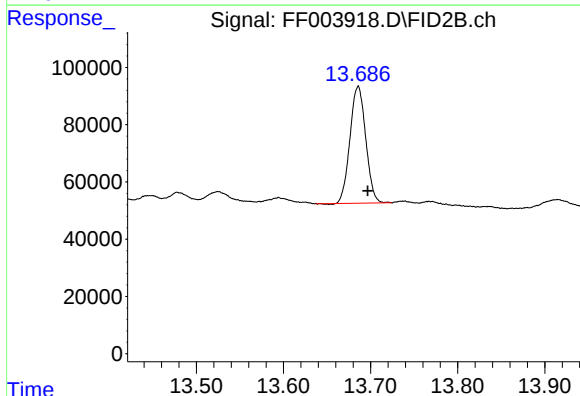
#6 N-OCTADECANE

R.T.: 11.174 min
Delta R.T.: -0.009 min
Response: 2612040
Conc: 15.85 ug/ml



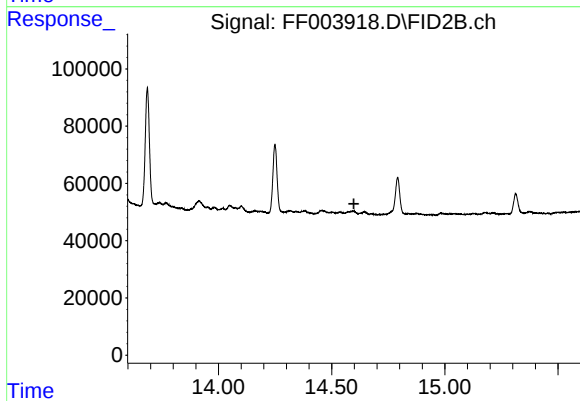
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.011 min
Response: 1282626
Conc: 7.84 ug/ml



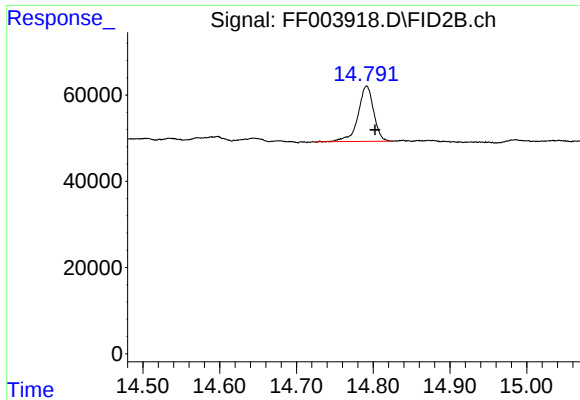
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.011 min
Response: 513098
Conc: 3.18 ug/ml



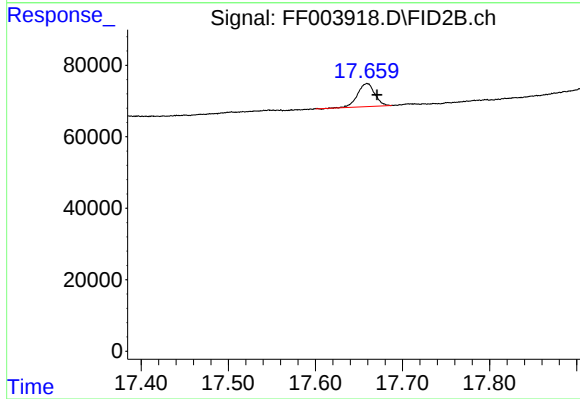
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.598 min
Response: 0
Conc: N.D.



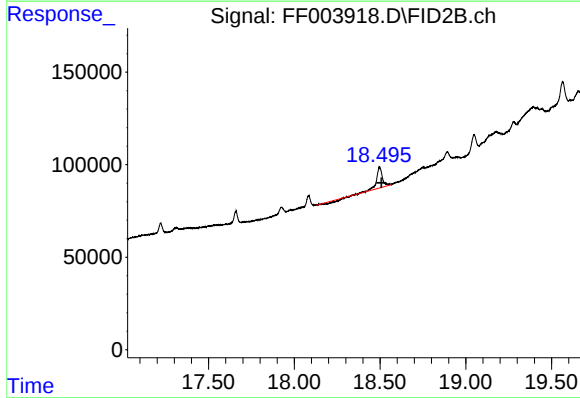
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.011 min
Response: 181197
Conc: 1.15 ug/ml



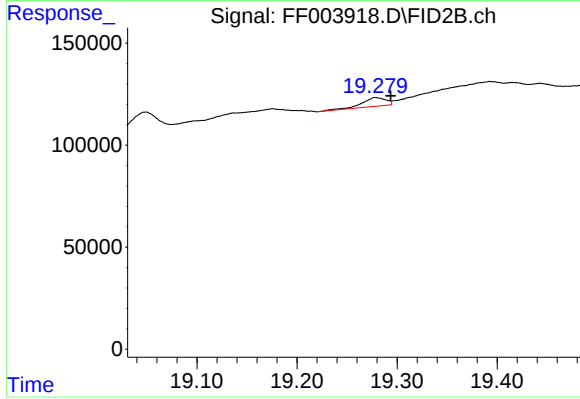
#13 N-TRIACONTANE

R.T.: 17.659 min
Delta R.T.: -0.011 min
Response: 88285
Conc: 0.60 ug/ml



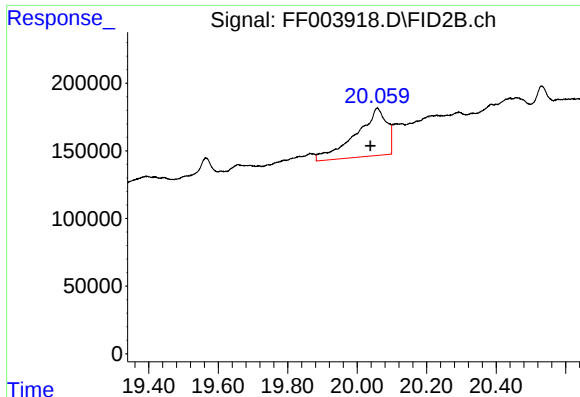
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.010 min
Response: 212266
Conc: 1.49 ug/ml



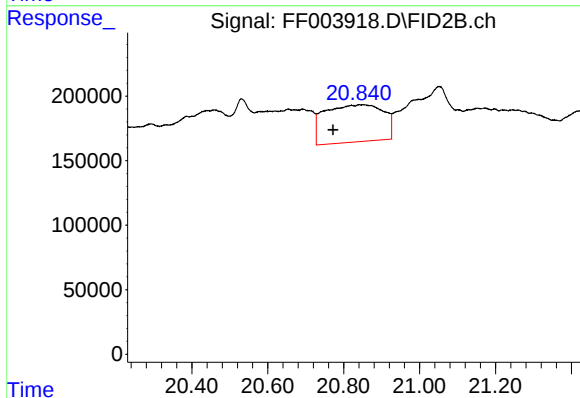
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.015 min
Response: 70308
Conc: 0.53 ug/ml



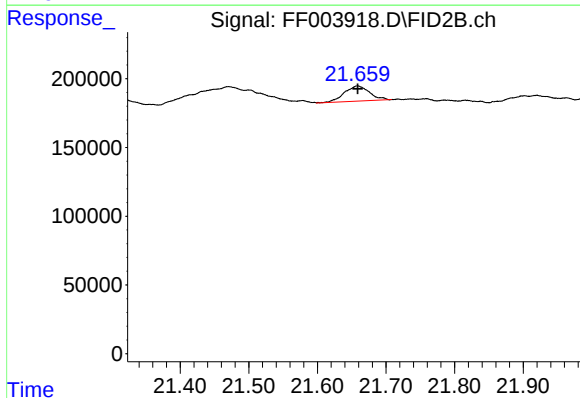
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: 0.020 min
Response: 2165423
Conc: 16.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.841 min
Delta R.T.: 0.069 min
Response: 3107993
Conc: 26.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.659 min
Delta R.T.: 0.000 min
Response: 280732
Conc: 2.26 ug/ml