

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002043.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 21:35
 Operator : AJ\SJ
 Sample : J4825-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:15:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.277	1819174	14.514 ug/ml
Target Compounds			
7) N-EICOSANE	12.139	133587	0.937 ug/ml
10) N-TETRACOSANE	14.477	1245911	8.780 ug/ml
11) N-HEXACOSANE	15.498	224580	1.579 ug/ml
12) N-OCTACOSANE	16.443	447933	3.122 ug/ml
13) N-TRIACONTANE	17.331	272371	1.878 ug/ml
14) N-DOTRIACONTANE	18.156	551558	3.912 ug/ml
15) N-TETRATRIACONTANE	18.939	169826	1.263 ug/ml
16) N-HEXATRIACONTANE	19.691	168017	1.349 ug/ml
18) N-TETRACONTANE	21.179f	328236	3.100 ug/ml

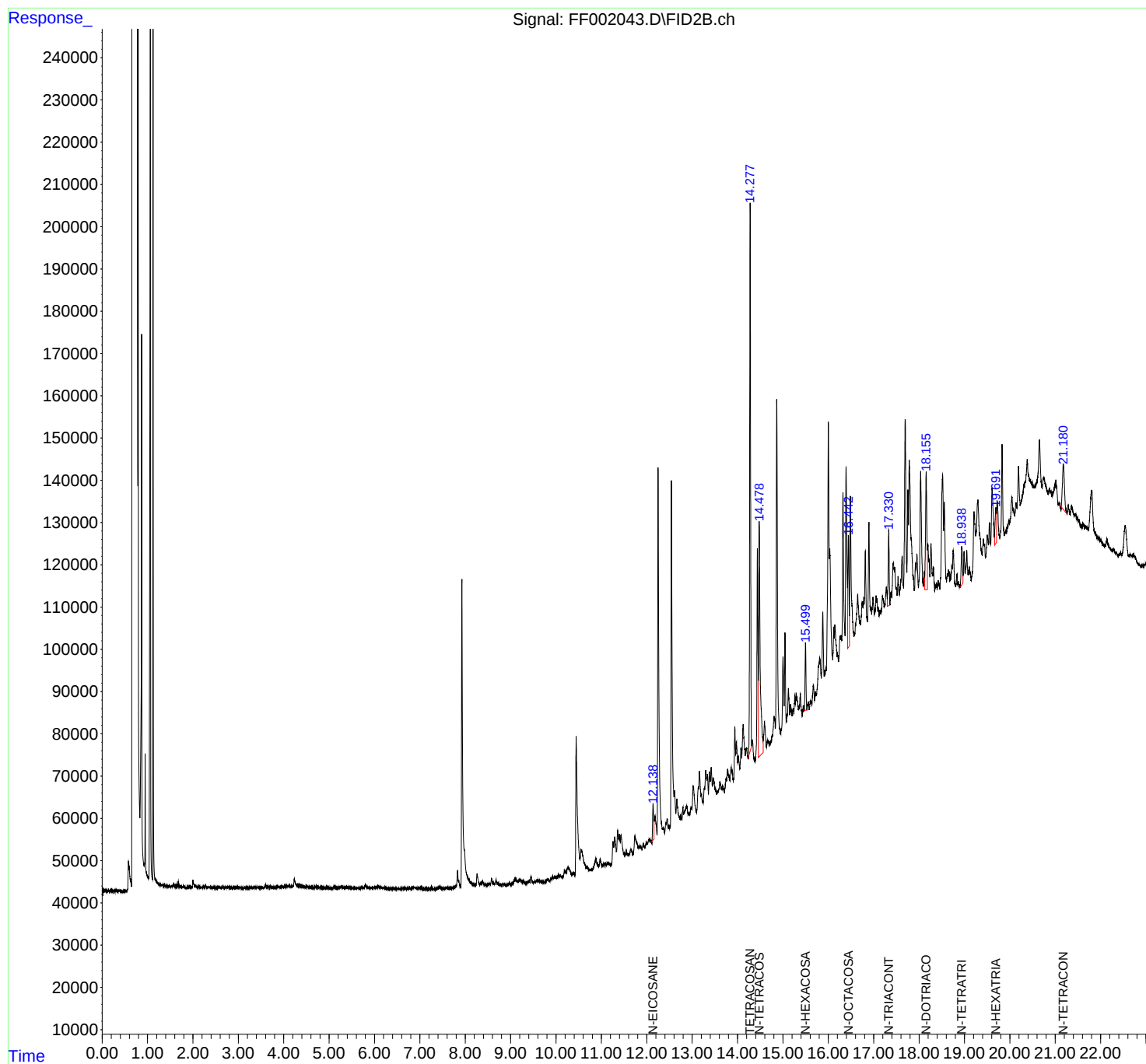
(f)=RT Delta > 1/2 Window

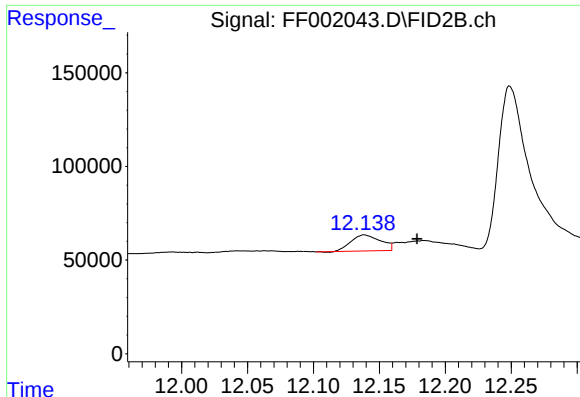
(m)=manual int.

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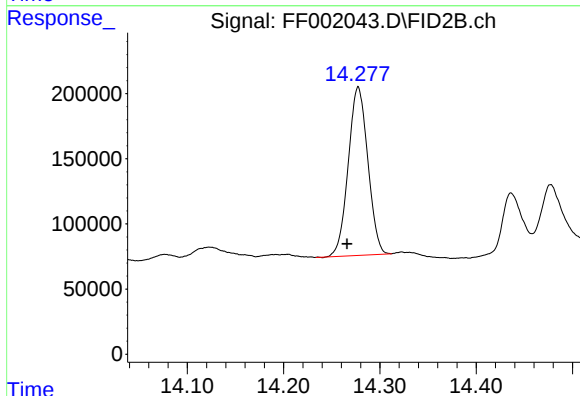
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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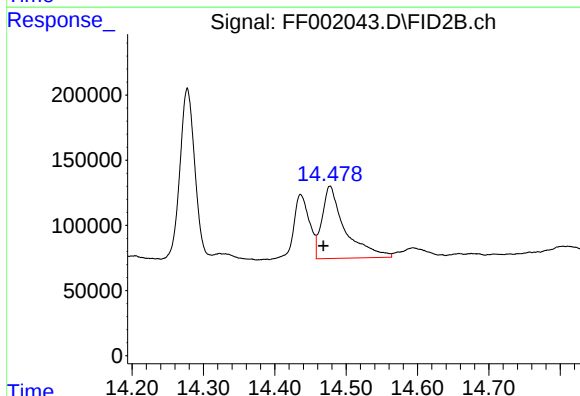
#7 N-EICOSANE

R.T.: 12.139 min
Delta R.T.: -0.040 min
Response: 133587
Conc: 0.94 ug/ml



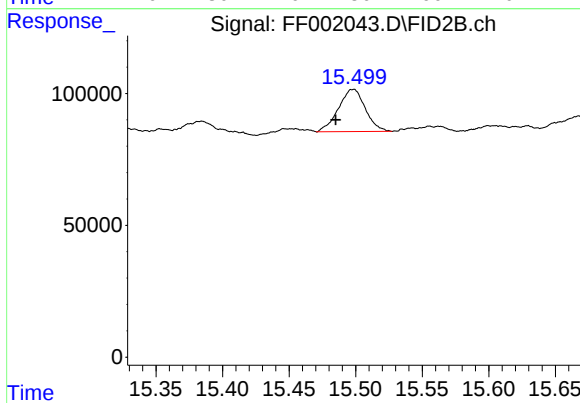
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.277 min
Delta R.T.: 0.011 min
Response: 1819174
Conc: 14.51 ug/ml



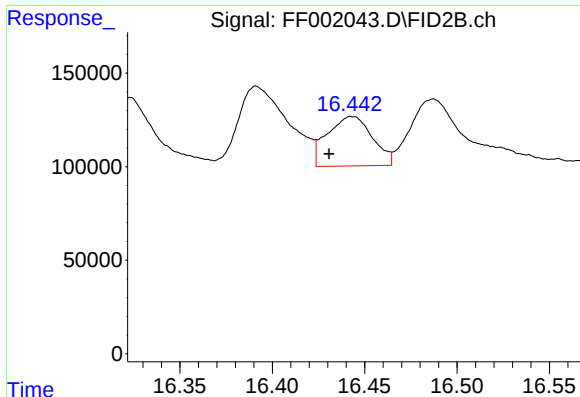
#10 N-TETRACOSANE

R.T.: 14.477 min
Delta R.T.: 0.009 min
Response: 1245911
Conc: 8.78 ug/ml



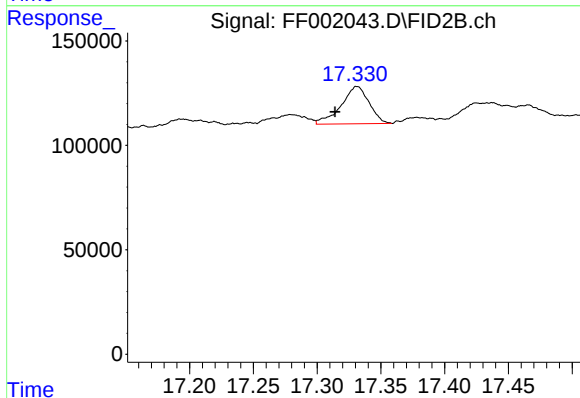
#11 N-HEXACOSANE

R.T.: 15.498 min
Delta R.T.: 0.013 min
Response: 224580
Conc: 1.58 ug/ml



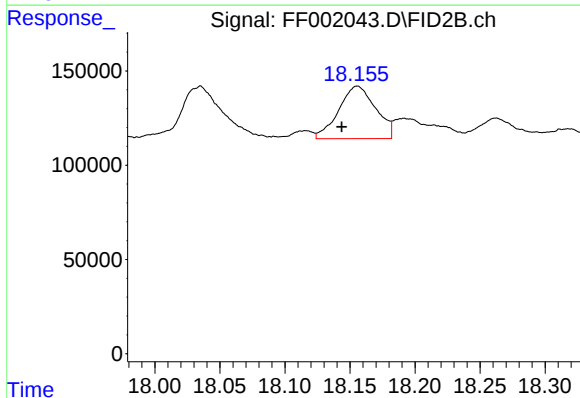
#12 N-OCTACOSANE

R.T.: 16.443 min
Delta R.T.: 0.012 min
Response: 447933
Conc: 3.12 ug/ml



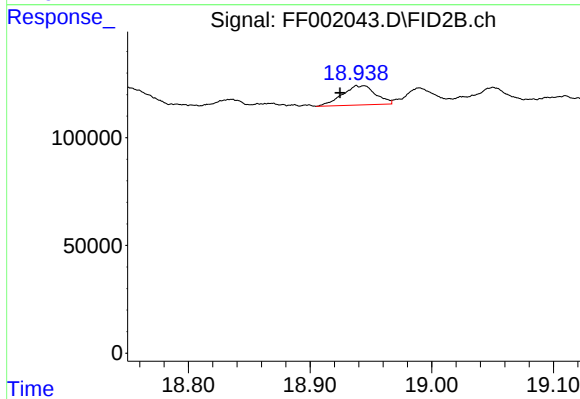
#13 N-TRIACONTANE

R.T.: 17.331 min
Delta R.T.: 0.017 min
Response: 272371
Conc: 1.88 ug/ml



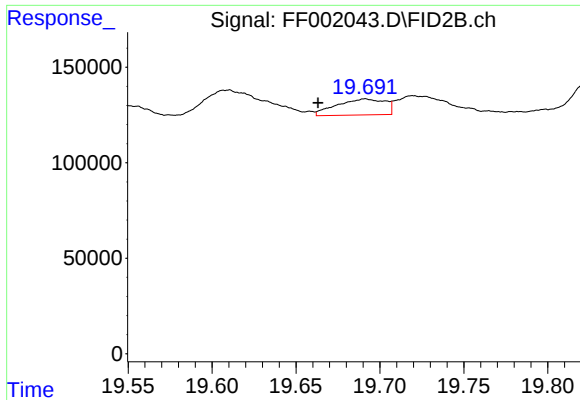
#14 N-DOTRIACONTANE

R.T.: 18.156 min
Delta R.T.: 0.012 min
Response: 551558
Conc: 3.91 ug/ml



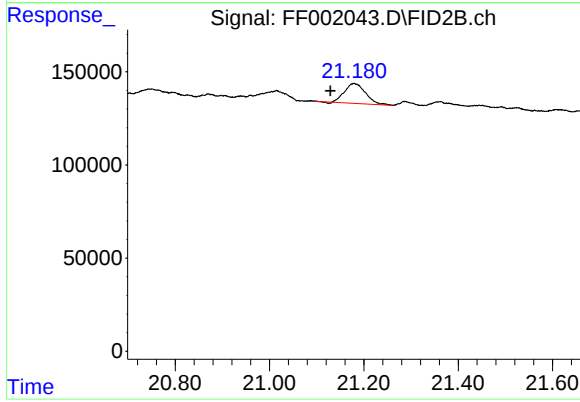
#15 N-TETRATRIACONTANE

R.T.: 18.939 min
Delta R.T.: 0.014 min
Response: 169826
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.691 min
Delta R.T.: 0.028 min
Response: 168017
Conc: 1.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.179 min
Delta R.T.: 0.050 min
Response: 328236
Conc: 3.10 ug/ml