

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002045.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 22:36
 Operator : AJ\SJ
 Sample : J4825-13
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:15:27 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	1934330	15.433 ug/ml
Target Compounds			
7) N-EICOSANE	12.141	119729	0.840 ug/ml
8) N-DOCOSANE	13.337	67475	0.474 ug/ml
10) N-TETRACOSANE	14.480	825111	5.814 ug/ml
11) N-HEXACOSANE	15.497	238825	1.679 ug/ml
12) N-OCTACOSANE	16.441	408731	2.849 ug/ml
13) N-TRIACONTANE	17.329	206714	1.426 ug/ml
14) N-DOTRIACONTANE	18.156	548138	3.888 ug/ml
15) N-TETRATRIACONTANE	18.941	167732	1.247 ug/ml
16) N-HEXATRIACONTANE	19.619	303608	2.438 ug/ml
18) N-TETRACONTANE	21.180f	309481	2.923 ug/ml

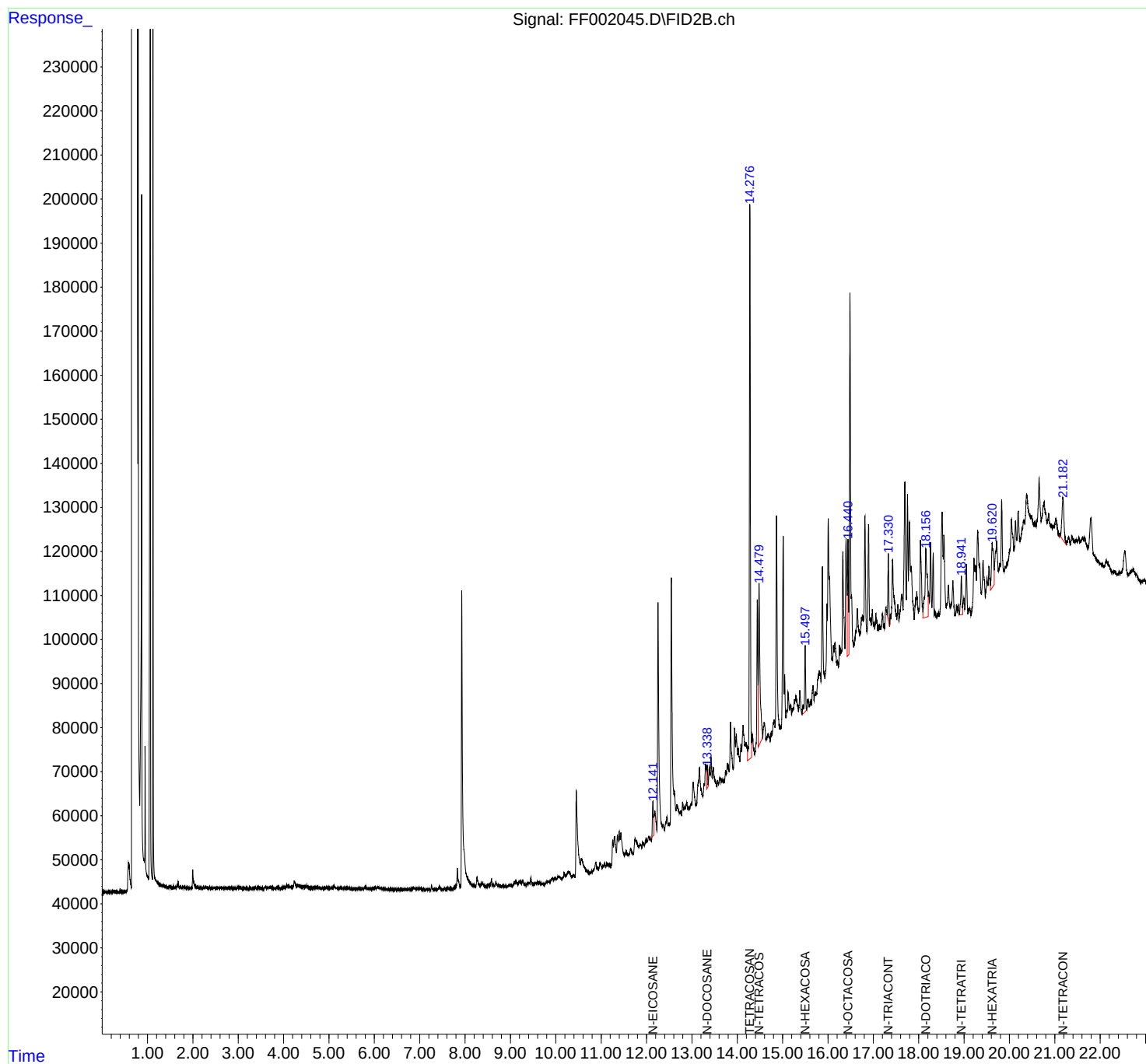
(f)=RT Delta > 1/2 Window

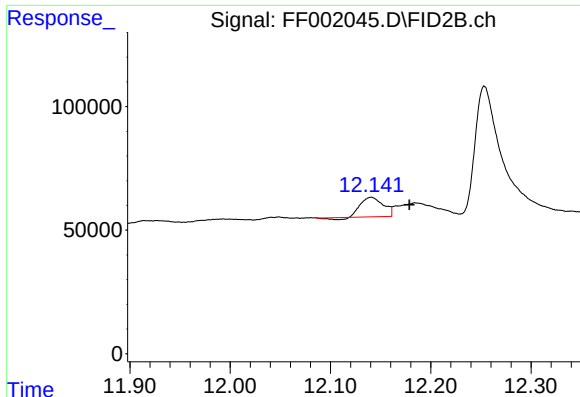
(m)=manual int.

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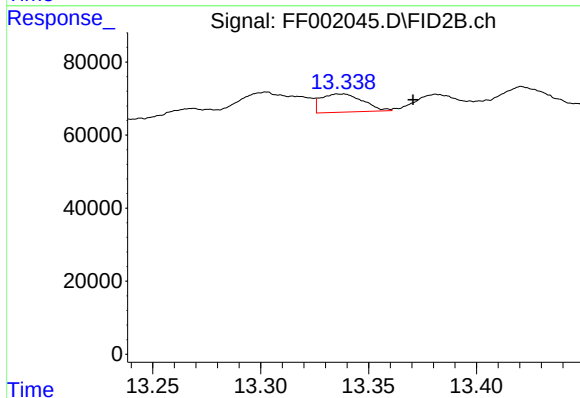
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





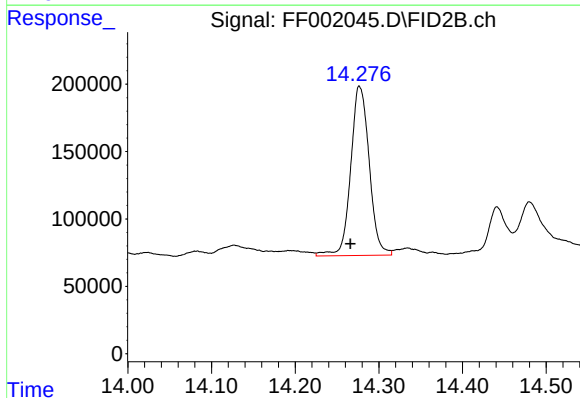
#7 N-EICOSANE

R.T.: 12.141 min
Delta R.T.: -0.038 min
Response: 119729
Conc: 0.84 ug/ml



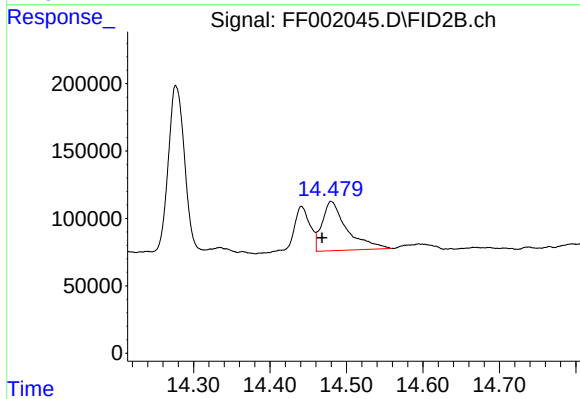
#8 N-DOCOSANE

R.T.: 13.337 min
Delta R.T.: -0.034 min
Response: 67475
Conc: 0.47 ug/ml



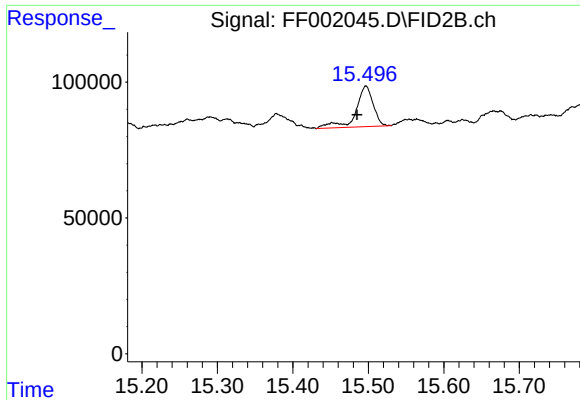
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.277 min
Delta R.T.: 0.011 min
Response: 1934330
Conc: 15.43 ug/ml



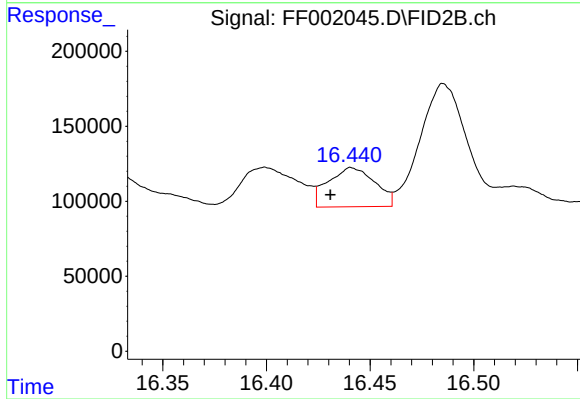
#10 N-TETRACOSANE

R.T.: 14.480 min
Delta R.T.: 0.012 min
Response: 825111
Conc: 5.81 ug/ml



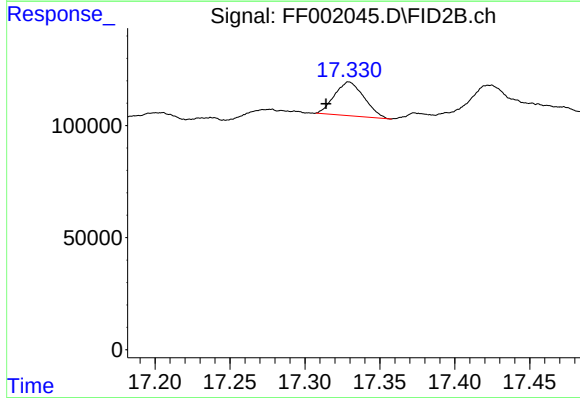
#11 N-HEXACOSANE

R.T.: 15.497 min
Delta R.T.: 0.012 min
Response: 238825
Conc: 1.68 ug/ml



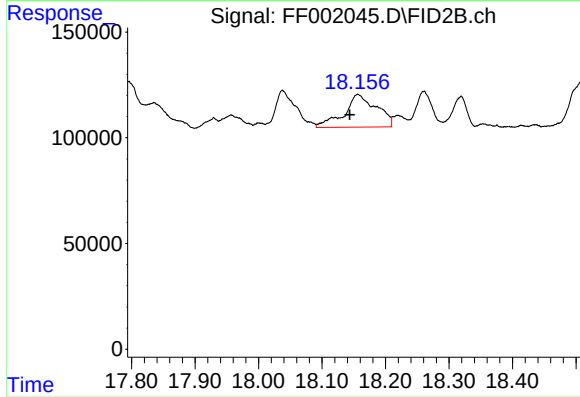
#12 N-OCTACOSANE

R.T.: 16.441 min
Delta R.T.: 0.010 min
Response: 408731
Conc: 2.85 ug/ml



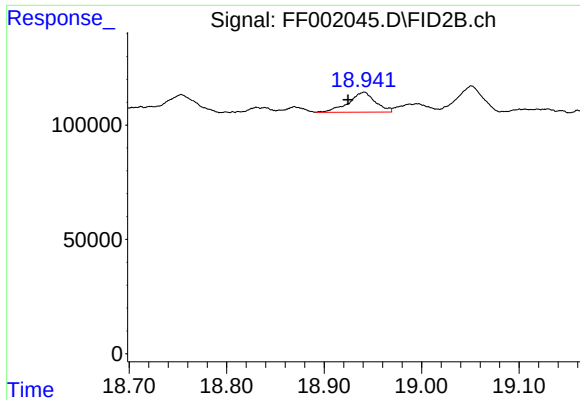
#13 N-TRIACONTANE

R.T.: 17.329 min
Delta R.T.: 0.015 min
Response: 206714
Conc: 1.43 ug/ml



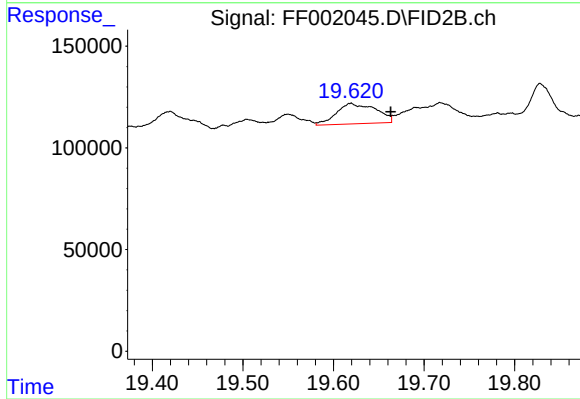
#14 N-DOTRIACONTANE

R.T.: 18.156 min
Delta R.T.: 0.013 min
Response: 548138
Conc: 3.89 ug/ml



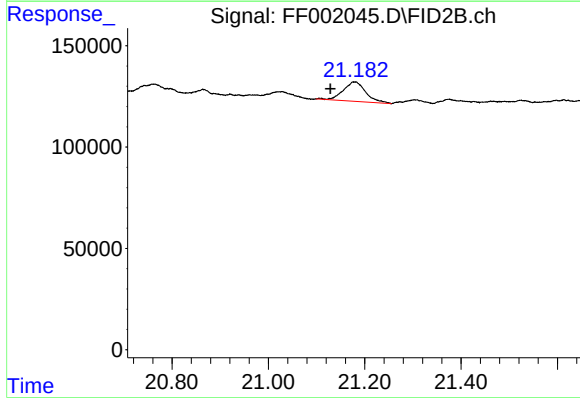
#15 N-TETRATRIACONTANE

R.T.: 18.941 min
Delta R.T.: 0.017 min
Response: 167732
Conc: 1.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.619 min
Delta R.T.: -0.044 min
Response: 303608
Conc: 2.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.180 min
Delta R.T.: 0.052 min
Response: 309481
Conc: 2.92 ug/ml