

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091718\
Data File : FF002127.D
Signal(s) : FID2B.ch
Acq On : 17 Sep 2018 09:30
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 04:18:16 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				
Target Compounds				
7)	N-EICOSANE	12.144	321439	2.255 ug/ml
8)	N-DOCOSANE	13.358	418338	2.936 ug/ml
10)	N-TETRACOSANE	14.463	284791	2.007 ug/ml
11)	N-HEXACOSANE	15.482	305004	2.144 ug/ml
12)	N-OCTACOSANE	16.431	230888	1.609 ug/ml
13)	N-TRIACONTANE	17.319	157382	1.085 ug/ml
14)	N-DOTRIACONTANE	18.155	402078	2.852 ug/ml
15)	N-TETRATRIACONTANE	18.931	144428	1.074 ug/ml
16)	N-HEXATRIACONTANE	19.675	127093	1.020 ug/ml
18)	N-TETRACONTANE	21.168	427461	4.037 ug/ml

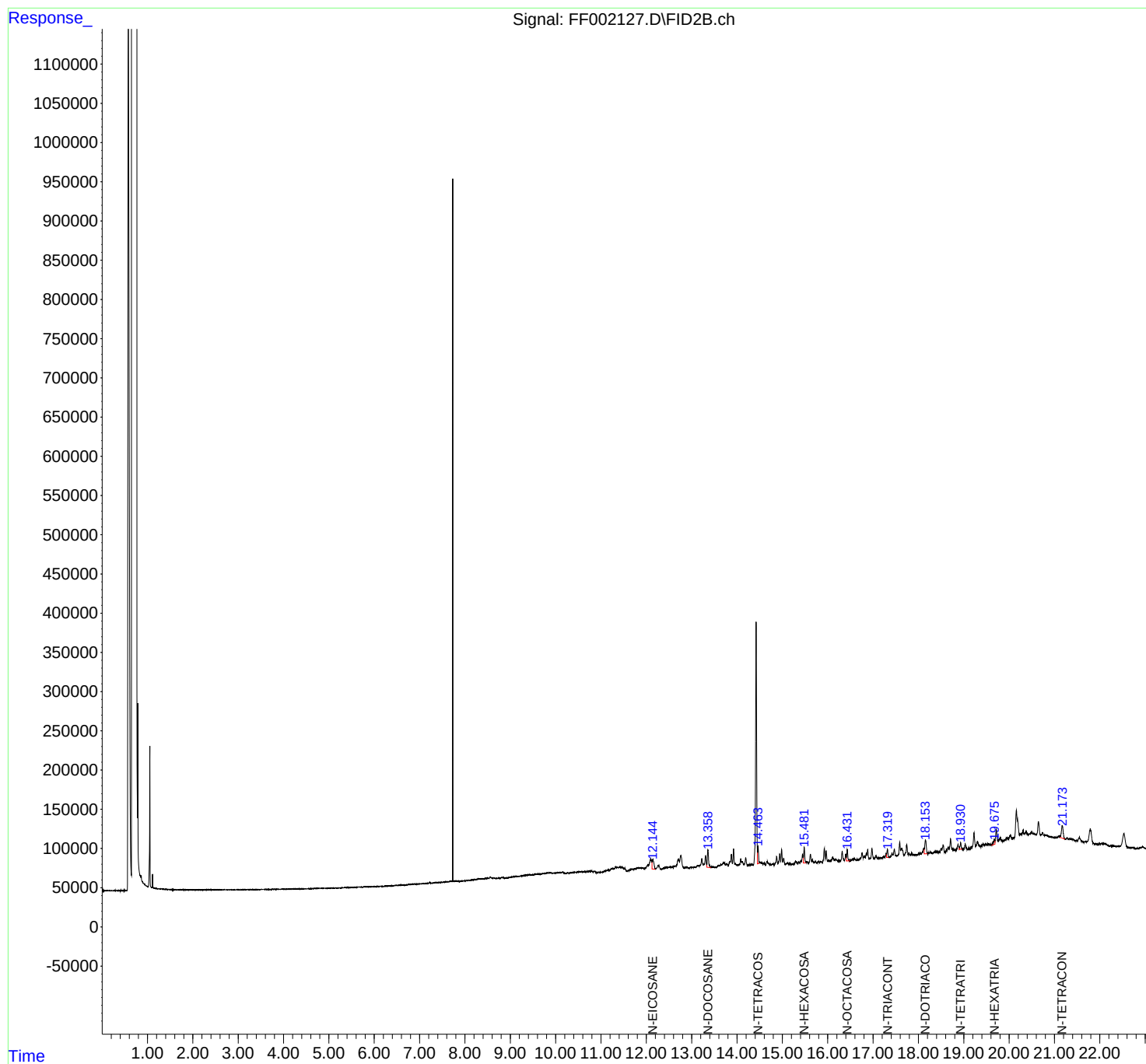
(f)=RT Delta > 1/2 Window

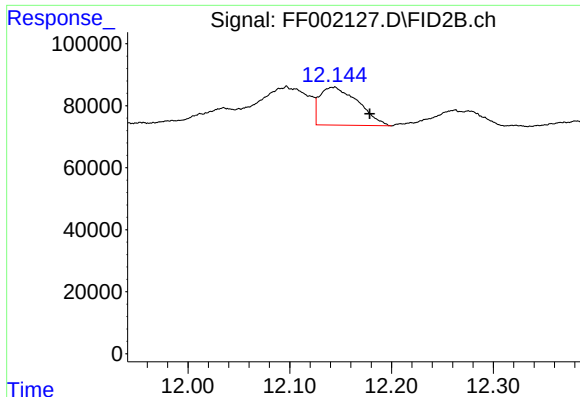
(m)=manual int.

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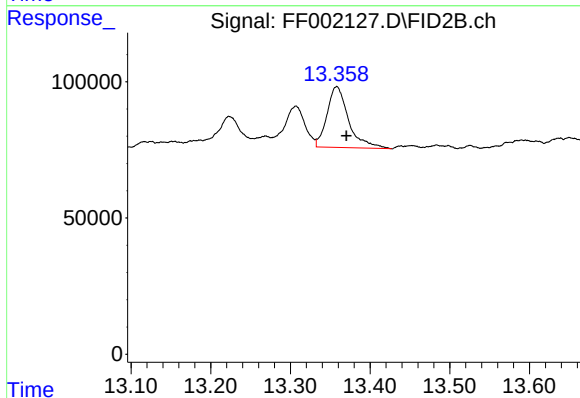
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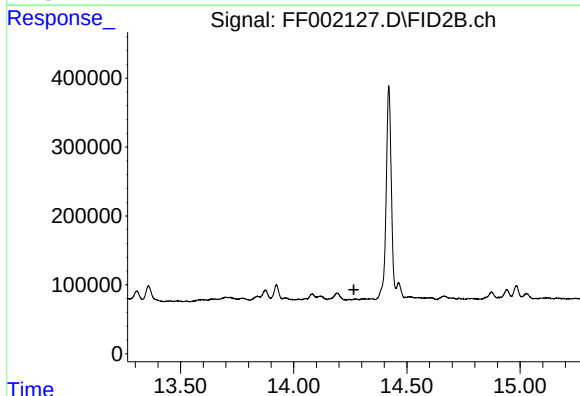
#7 N-EICOSANE

R.T.: 12.144 min
Delta R.T.: -0.035 min
Response: 321439
Conc: 2.26 ug/ml



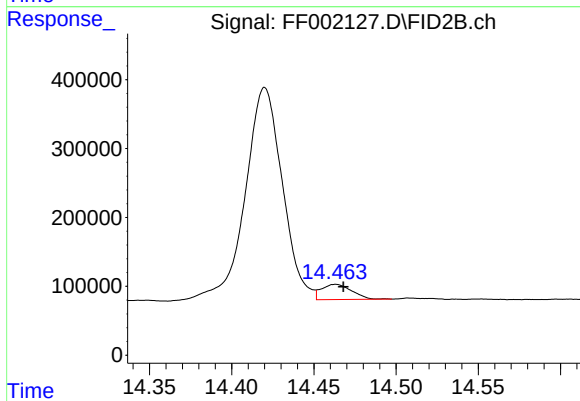
#8 N-DOCOSANE

R.T.: 13.358 min
Delta R.T.: -0.012 min
Response: 418338
Conc: 2.94 ug/ml



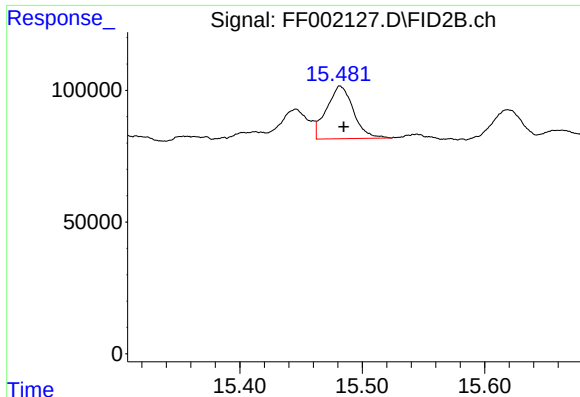
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.266 min
Response: 0
Conc: N.D.



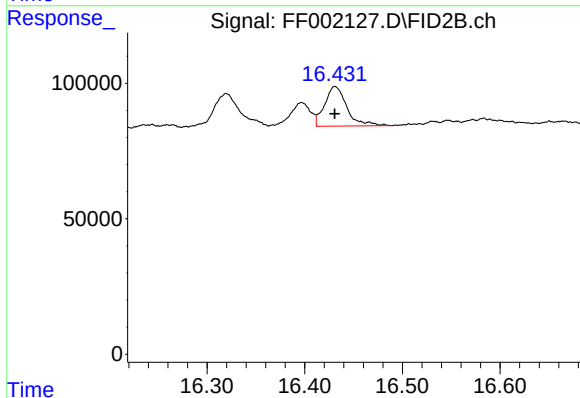
#10 N-TETRACOSANE

R.T.: 14.463 min
Delta R.T.: -0.005 min
Response: 284791
Conc: 2.01 ug/ml



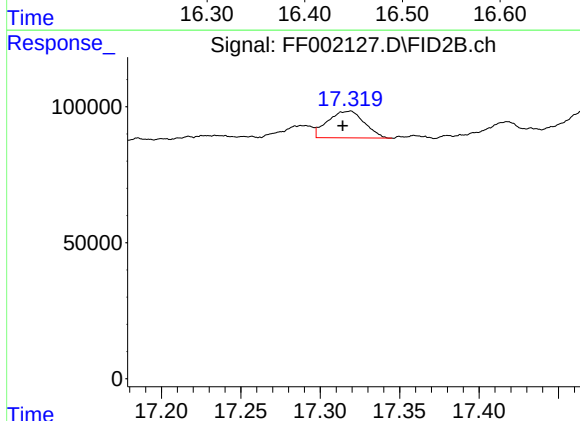
#11 N-HEXACOSANE

R.T.: 15.482 min
Delta R.T.: -0.003 min
Response: 305004
Conc: 2.14 ug/ml



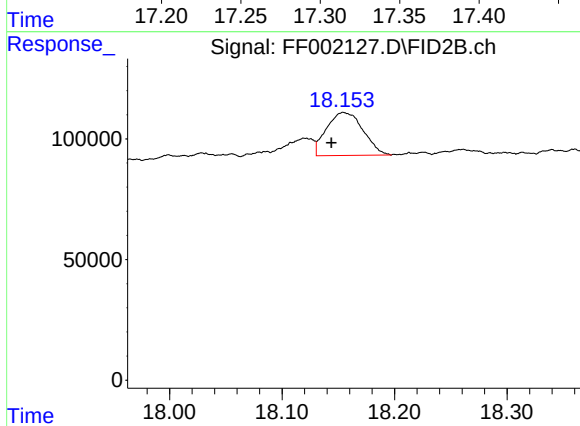
#12 N-OCTACOSANE

R.T.: 16.431 min
Delta R.T.: 0.000 min
Response: 230888
Conc: 1.61 ug/ml



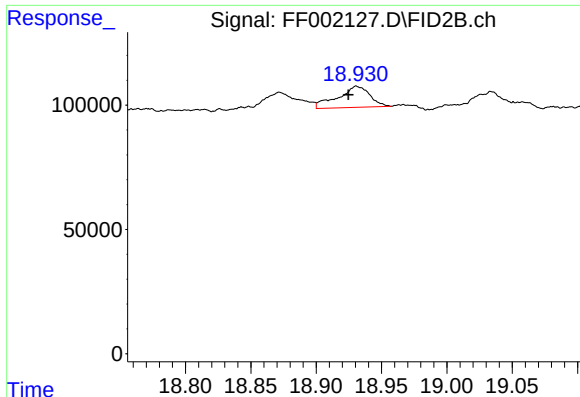
#13 N-TRIACONTANE

R.T.: 17.319 min
Delta R.T.: 0.004 min
Response: 157382
Conc: 1.09 ug/ml



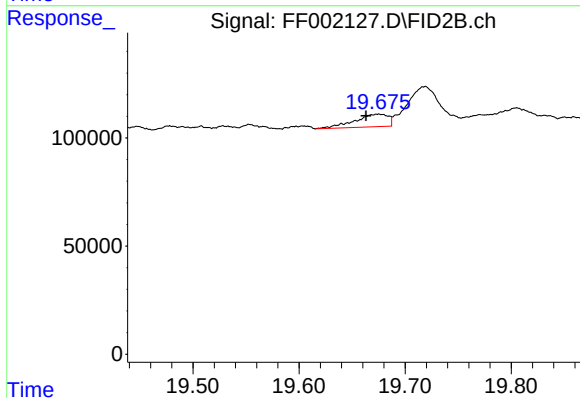
#14 N-DOTRIACONTANE

R.T.: 18.155 min
Delta R.T.: 0.011 min
Response: 402078
Conc: 2.85 ug/ml



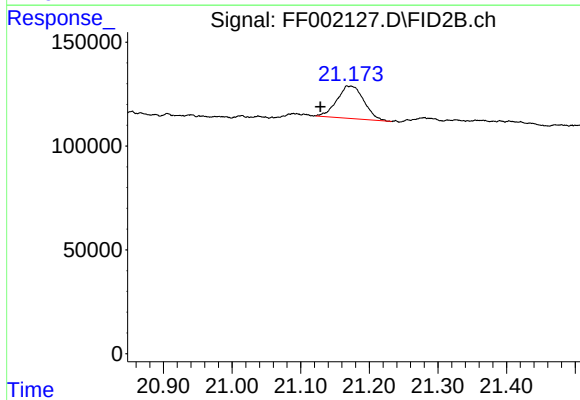
#15 N-TETRATRIACONTANE

R.T.: 18.931 min
Delta R.T.: 0.006 min
Response: 144428
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.675 min
Delta R.T.: 0.012 min
Response: 127093
Conc: 1.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.168 min
Delta R.T.: 0.039 min
Response: 427461
Conc: 4.04 ug/ml