

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
 Data File : FF001544.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2018 01:28
 Operator : AJ\SJ
 Sample : J4189-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 04:46:55 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.435	1617134	15.012 ug/ml
Target Compounds			
4) N-TETRADECANE	8.070	91322	0.726 ug/ml
6) N-OCTADECANE	11.120f	123143	0.983 ug/ml
7) N-EICOSANE	12.393	1881409	15.125 ug/ml
8) N-DOCOSANE	13.560	128555	1.043 ug/ml
10) N-TETRACOSANE	14.614f	1417989	11.632 ug/ml
11) N-HEXACOSANE	15.657	108879	0.898 ug/ml
12) N-OCTACOSANE	16.644	618510	5.134 ug/ml
13) N-TRIACONTANE	17.485	392463	3.265 ug/ml
14) N-DOTRIACONTANE	18.311	605402	5.135 ug/ml
15) N-TETRATRIACONTANE	19.143	316288	2.691 ug/ml
16) N-HEXATRIACONTANE	19.897	122762	1.081 ug/ml

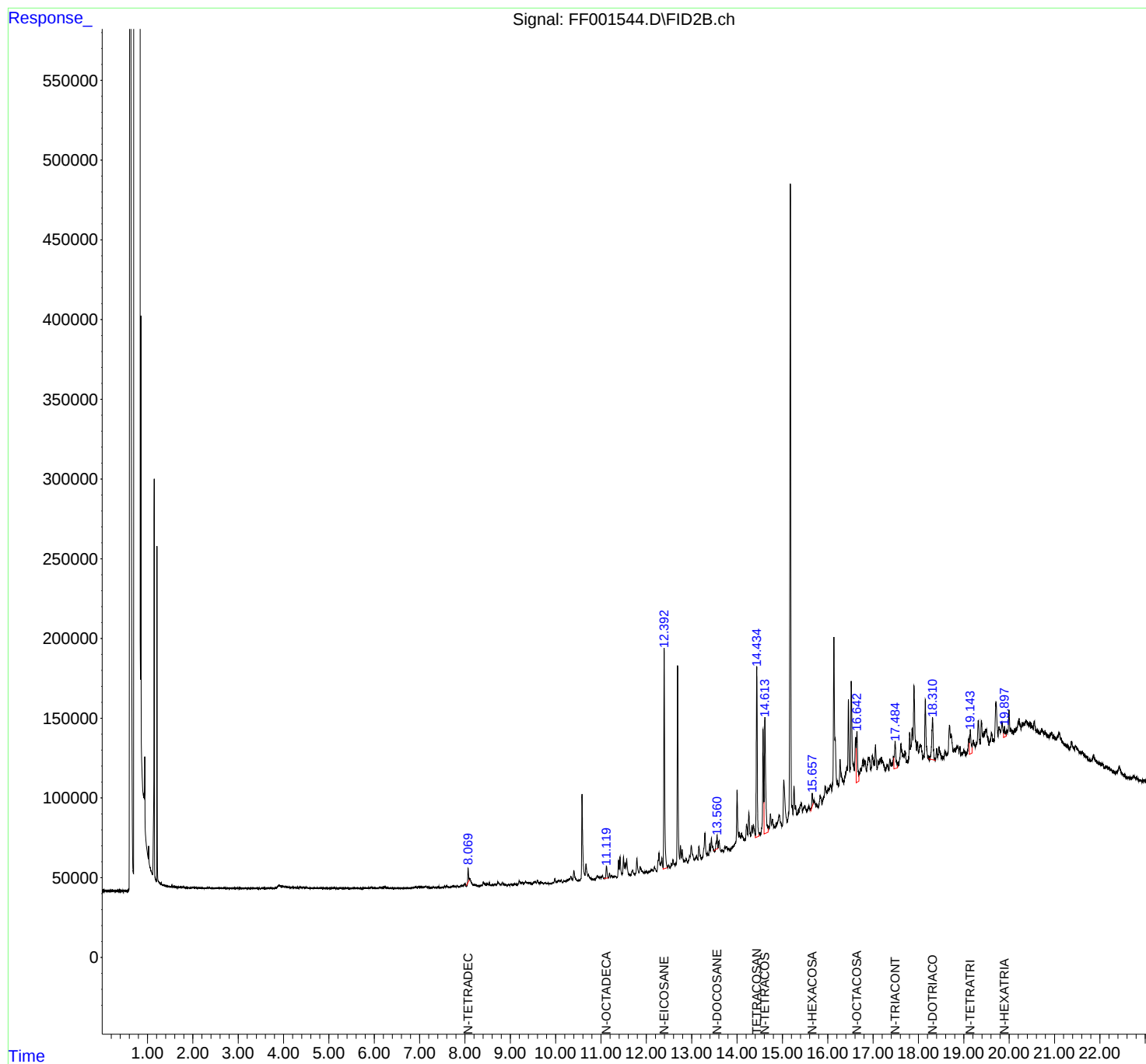
(f)=RT Delta > 1/2 Window

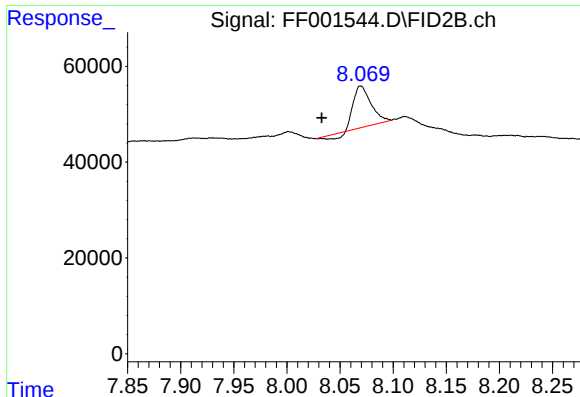
(m)=manual int.

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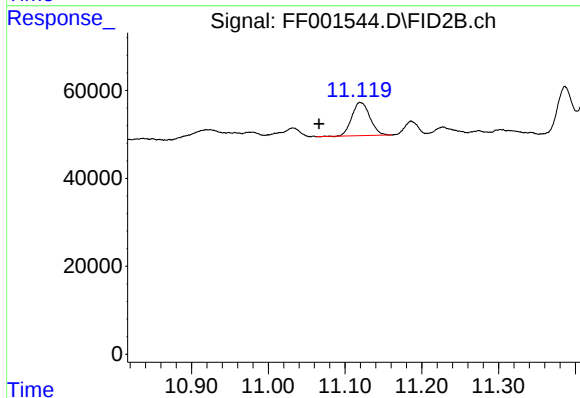
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





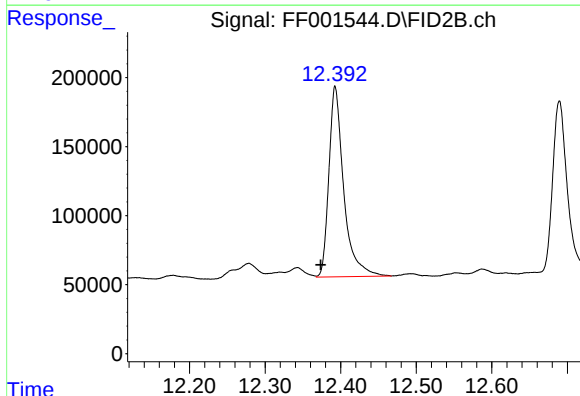
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: 0.037 min
Response: 91322
Conc: 0.73 ug/ml



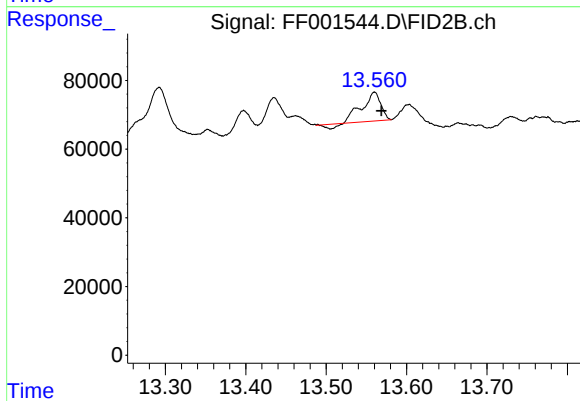
#6 N-OCTADECANE

R.T.: 11.120 min
Delta R.T.: 0.053 min
Response: 123143
Conc: 0.98 ug/ml



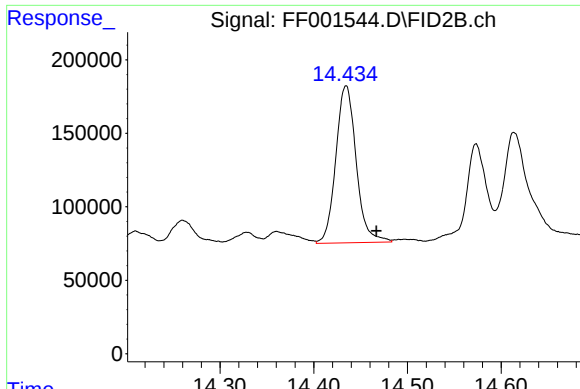
#7 N-EICOSANE

R.T.: 12.393 min
Delta R.T.: 0.019 min
Response: 1881409
Conc: 15.12 ug/ml



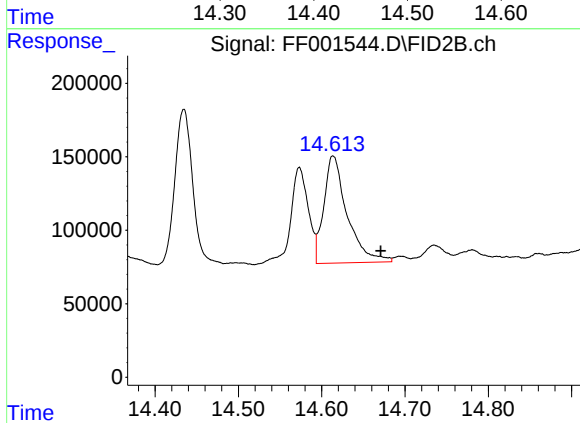
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.008 min
Response: 128555
Conc: 1.04 ug/ml



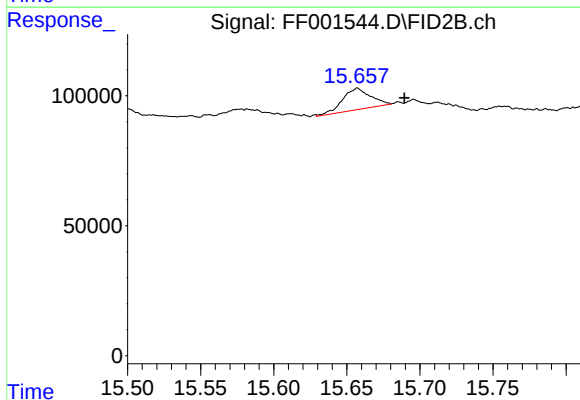
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.032 min
Response: 1617134
Conc: 15.01 ug/ml



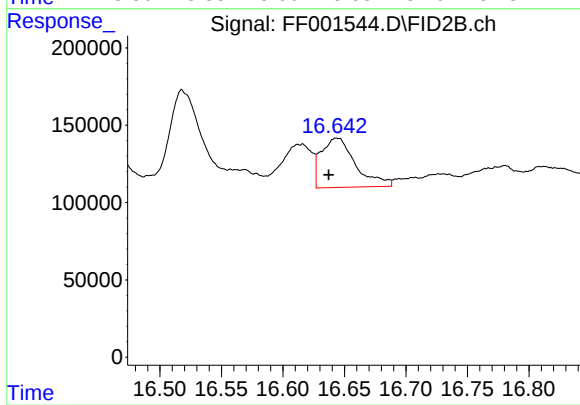
#10 N-TETRACOSANE

R.T.: 14.614 min
Delta R.T.: -0.057 min
Response: 1417989
Conc: 11.63 ug/ml



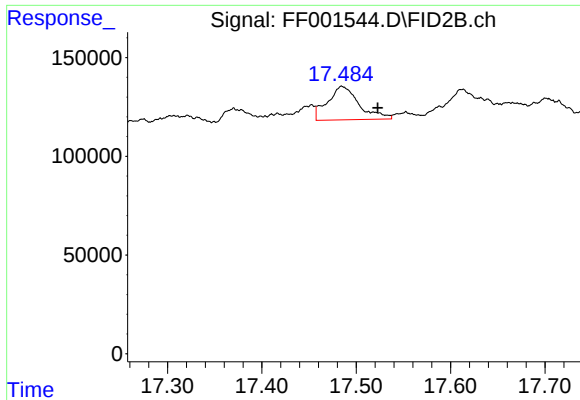
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.032 min
Response: 108879
Conc: 0.90 ug/ml



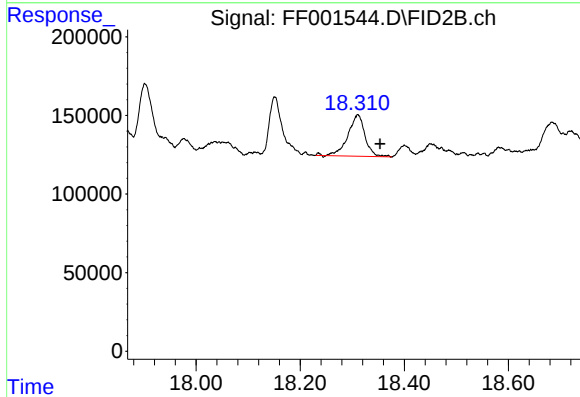
#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: 0.007 min
Response: 618510
Conc: 5.13 ug/ml



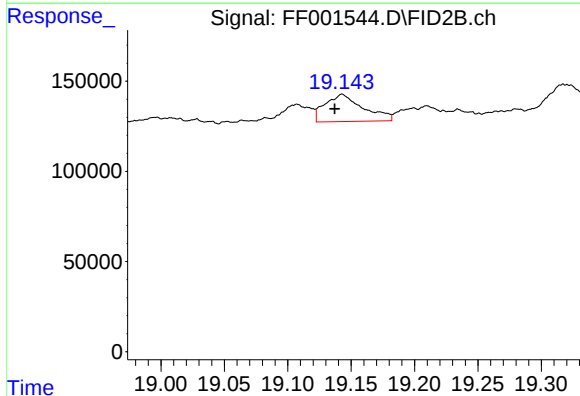
#13 N-TRIACONTANE

R.T.: 17.485 min
Delta R.T.: -0.038 min
Response: 392463
Conc: 3.26 ug/ml



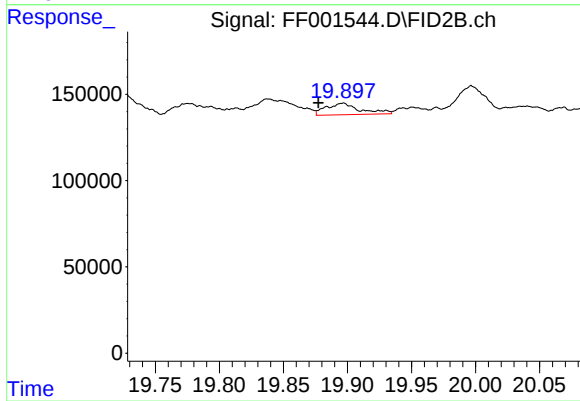
#14 N-DOTRIACONTANE

R.T.: 18.311 min
Delta R.T.: -0.043 min
Response: 605402
Conc: 5.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: 0.006 min
Response: 316288
Conc: 2.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.897 min
Delta R.T.: 0.019 min
Response: 122762
Conc: 1.08 ug/ml