

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001492.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 19:28
 Operator : AJ\SJ
 Sample : J4126-01 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:09:34 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...	14.445	710889	6.599 ug/ml
Target Compounds			
4) N-TETRADECANE	8.070	209257	1.664 ug/ml
6) N-OCTADECANE	11.117f	199930	1.595 ug/ml
7) N-EICOSANE	12.350	215112	1.729 ug/ml
8) N-DOCOSANE	13.564	431554	3.500 ug/ml
10) N-TETRACOSANE	14.694	1144775	9.390 ug/ml
11) N-HEXACOSANE	15.663	320797	2.647 ug/ml
12) N-OCTACOSANE	16.624	868385	7.208 ug/ml
13) N-TRIACONTANE	17.527	87019	0.724 ug/ml
14) N-DOTRIACONTANE	18.295f	1074968	9.117 ug/ml
15) N-TETRATRIACONTANE	19.122	273932	2.331 ug/ml
16) N-HEXATRIACONTANE	19.847	381052	3.355 ug/ml
18) N-TETRACONTANE	21.442	82670	0.807 ug/ml

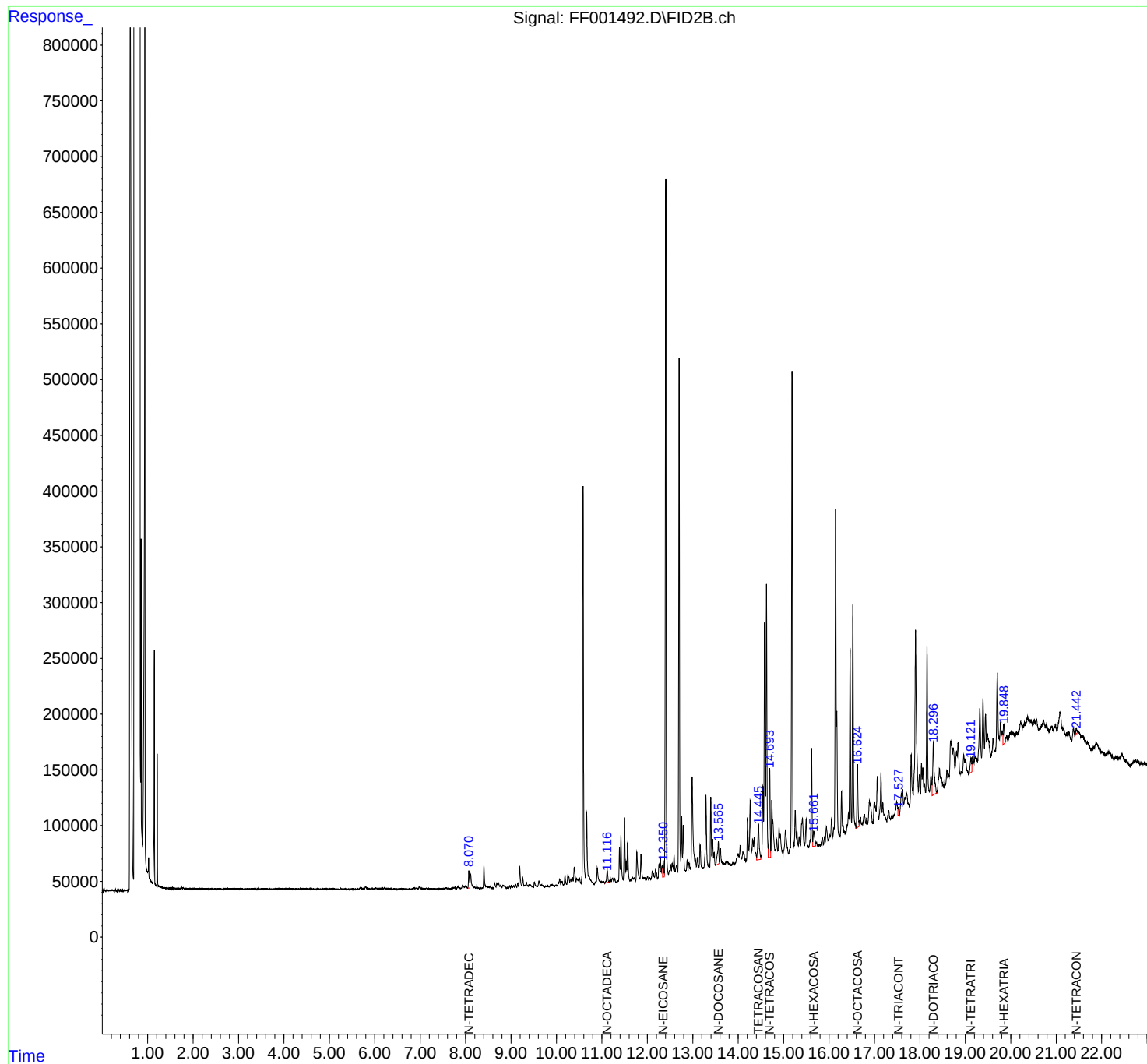
(f)=RT Delta > 1/2 Window

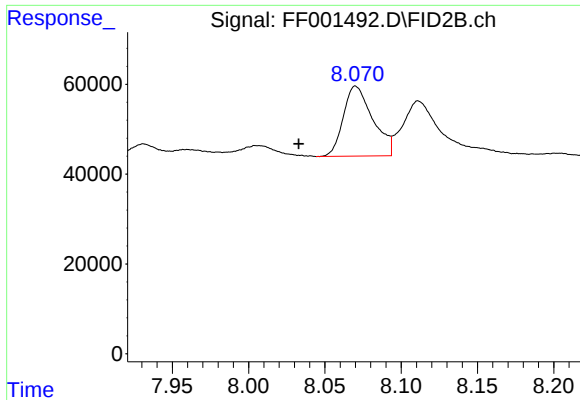
(m)=manual int.

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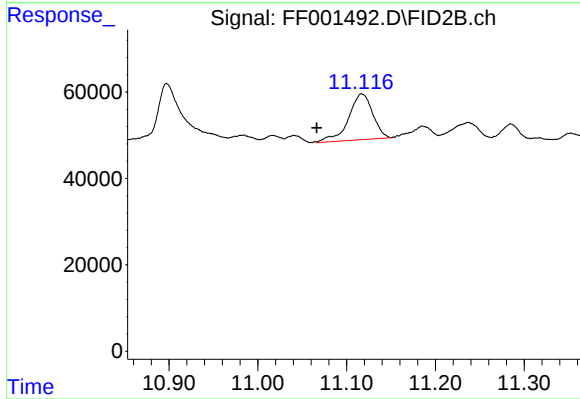
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





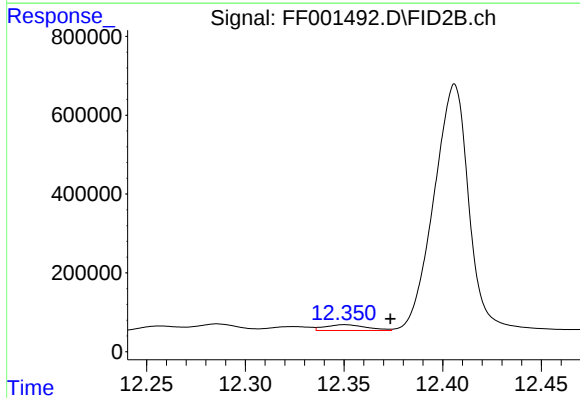
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: 0.037 min
Response: 209257
Conc: 1.66 ug/ml



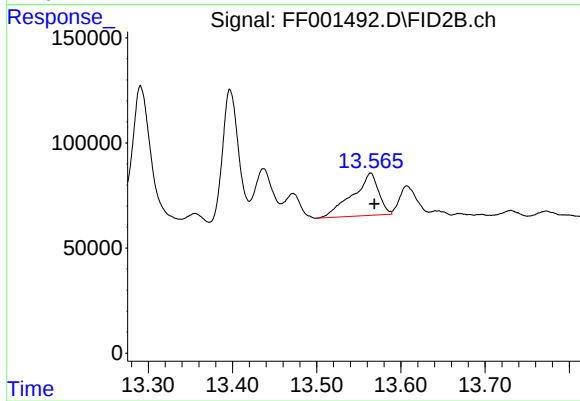
#6 N-OCTADECANE

R.T.: 11.117 min
Delta R.T.: 0.051 min
Response: 199930
Conc: 1.60 ug/ml



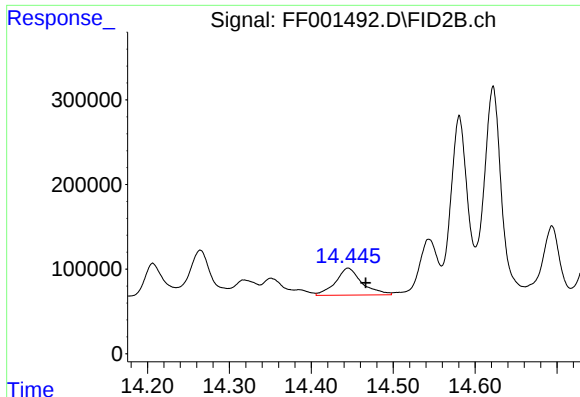
#7 N-EICOSANE

R.T.: 12.350 min
Delta R.T.: -0.023 min
Response: 215112
Conc: 1.73 ug/ml



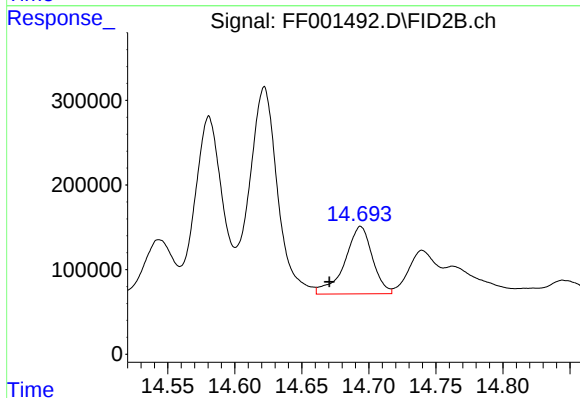
#8 N-DOCOSANE

R.T.: 13.564 min
Delta R.T.: -0.004 min
Response: 431554
Conc: 3.50 ug/ml



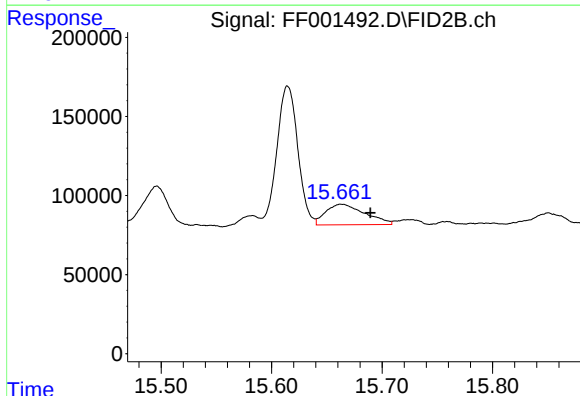
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.445 min
Delta R.T.: -0.022 min
Response: 710889
Conc: 6.60 ug/ml



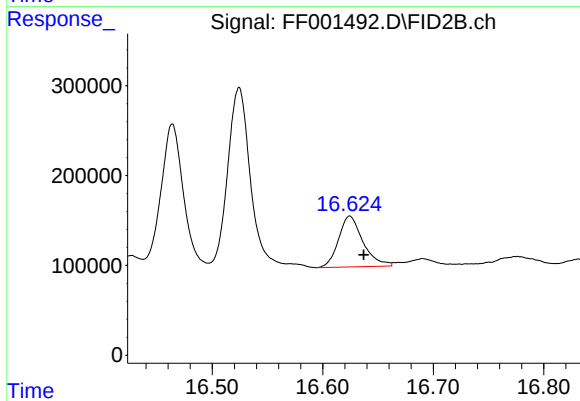
#10 N-TETRACOSANE

R.T.: 14.694 min
Delta R.T.: 0.023 min
Response: 1144775
Conc: 9.39 ug/ml



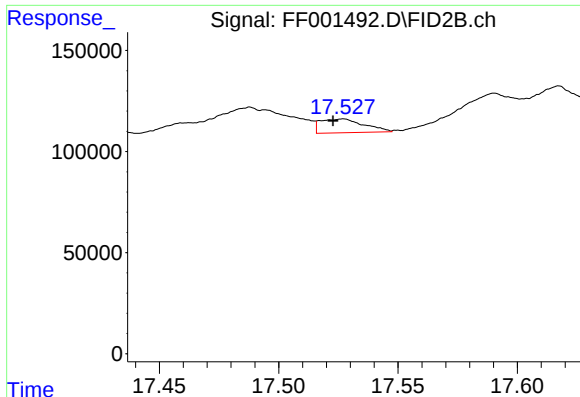
#11 N-HEXACOSANE

R.T.: 15.663 min
Delta R.T.: -0.026 min
Response: 320797
Conc: 2.65 ug/ml



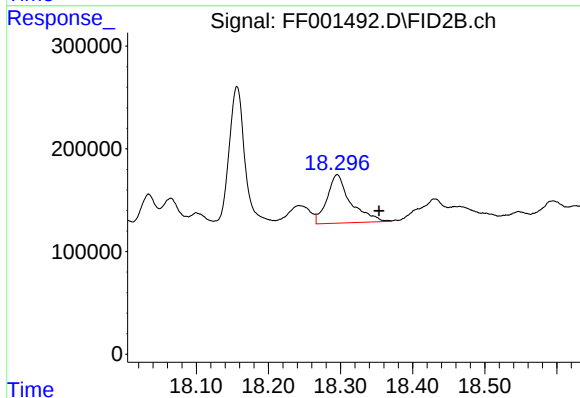
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: -0.013 min
Response: 868385
Conc: 7.21 ug/ml



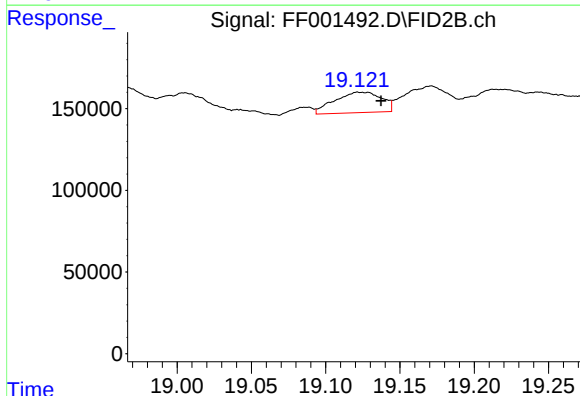
#13 N-TRIACONTANE

R.T.: 17.527 min
Delta R.T.: 0.004 min
Response: 87019
Conc: 0.72 ug/ml



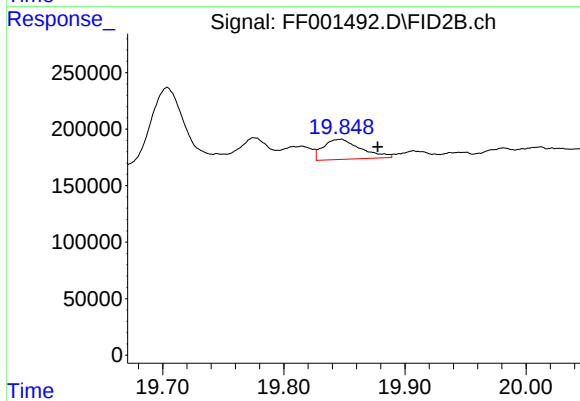
#14 N-DOTRIACONTANE

R.T.: 18.295 min
Delta R.T.: -0.058 min
Response: 1074968
Conc: 9.12 ug/ml



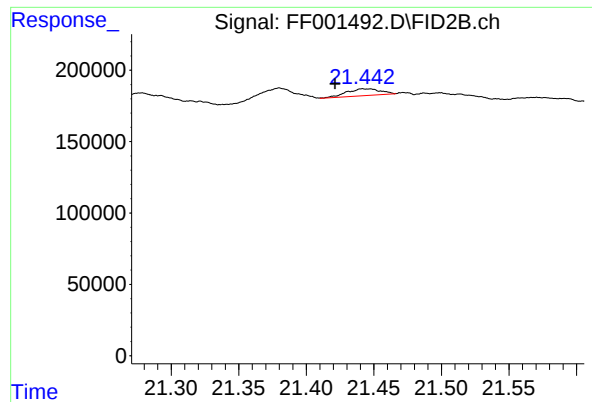
#15 N-TETRATRIACONTANE

R.T.: 19.122 min
Delta R.T.: -0.015 min
Response: 273932
Conc: 2.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.847 min
Delta R.T.: -0.030 min
Response: 381052
Conc: 3.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.442 min
Delta R.T.: 0.020 min
Response: 82670
Conc: 0.81 ug/ml