

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001603.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 05:50
 Operator : AJ\SJ
 Sample : J4231-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 07:17:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 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...	14.338	1969471	15.674 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	271562	1.805 ug/ml
7) N-EICOSANE	12.284f	1419975	9.614 ug/ml
8) N-DOCOSANE	13.443	122474	0.845 ug/ml
10) N-TETRACOSANE	14.498	337572	2.381 ug/ml
11) N-HEXACOSANE	15.557	197266	1.409 ug/ml
12) N-OCTACOSANE	16.503	227375	1.639 ug/ml
13) N-TRIACONTANE	17.390	175306	1.282 ug/ml
14) N-DOTRIACONTANE	18.219	212055	1.651 ug/ml

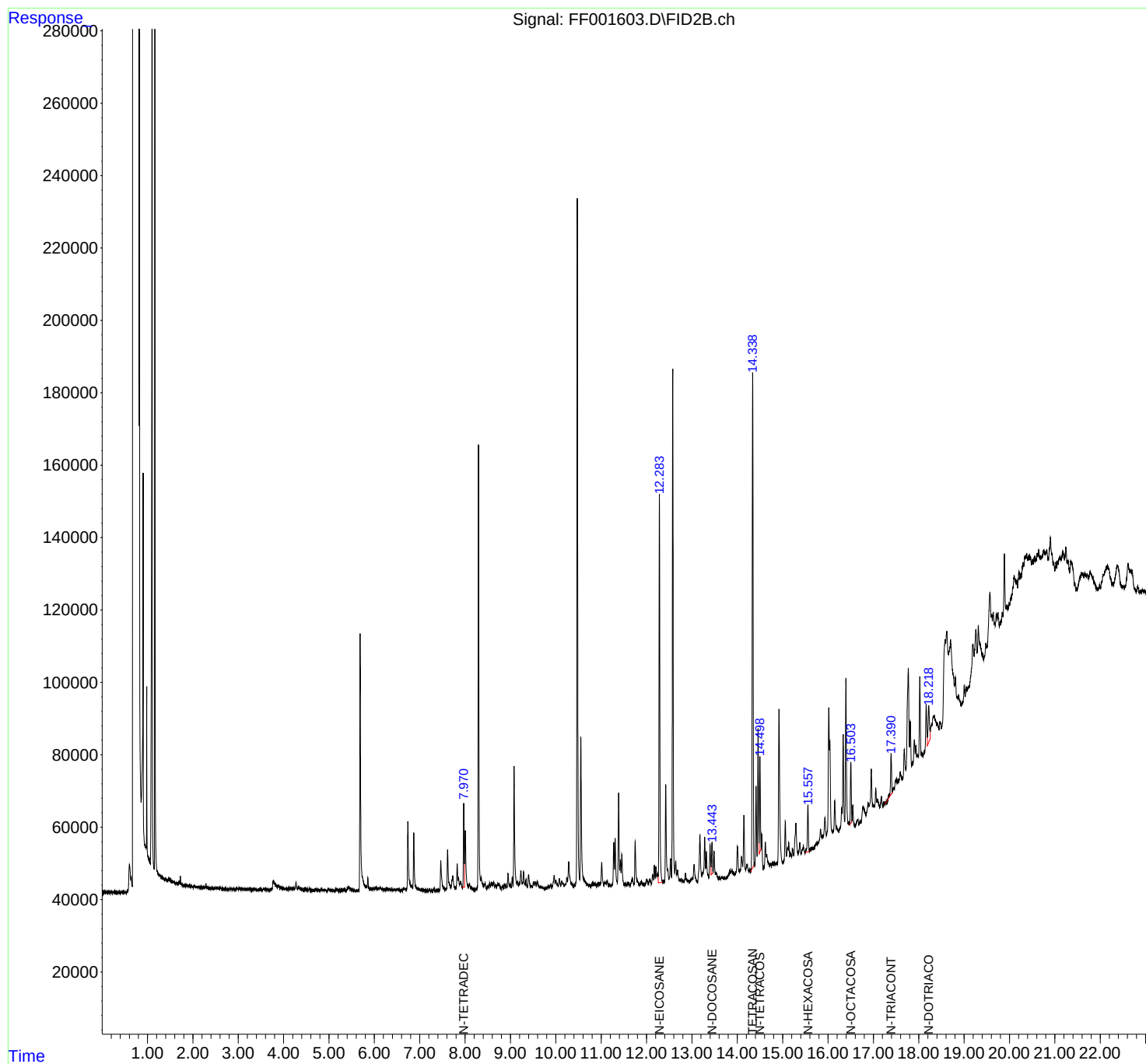
(f)=RT Delta > 1/2 Window

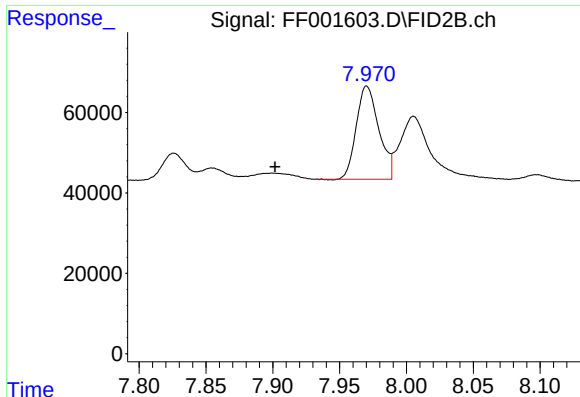
(m)=manual int.

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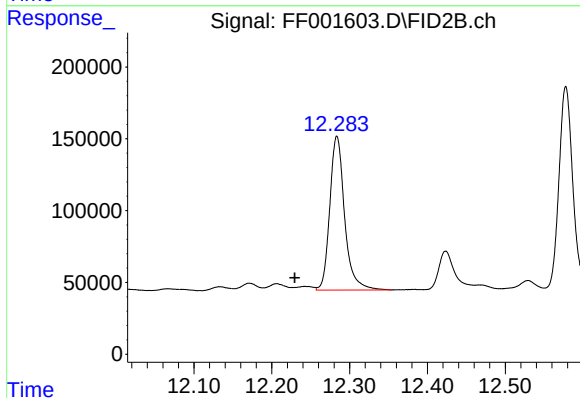
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





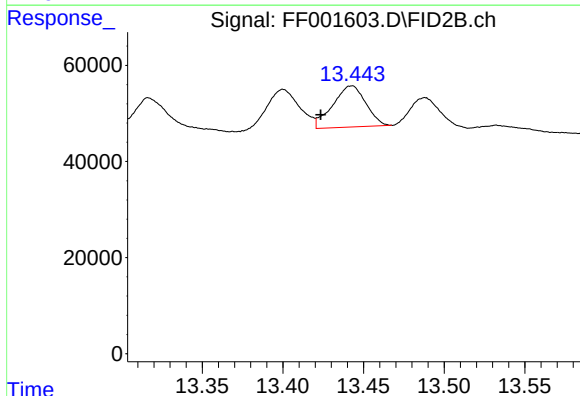
#4 N-TETRADECANE

R.T.: 7.970 min
Delta R.T.: 0.069 min
Response: 271562
Conc: 1.81 ug/ml



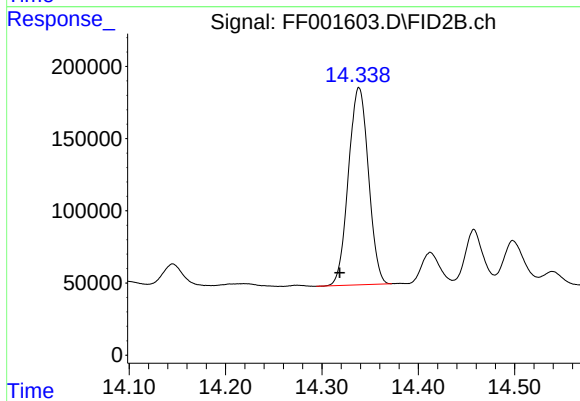
#7 N-EICOSANE

R.T.: 12.284 min
Delta R.T.: 0.054 min
Response: 1419975
Conc: 9.61 ug/ml



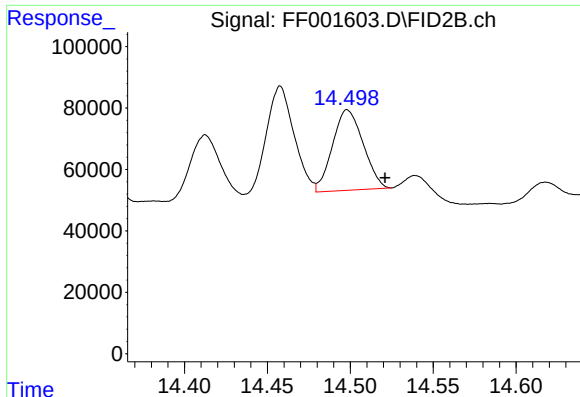
#8 N-DOCOSANE

R.T.: 13.443 min
Delta R.T.: 0.019 min
Response: 122474
Conc: 0.84 ug/ml



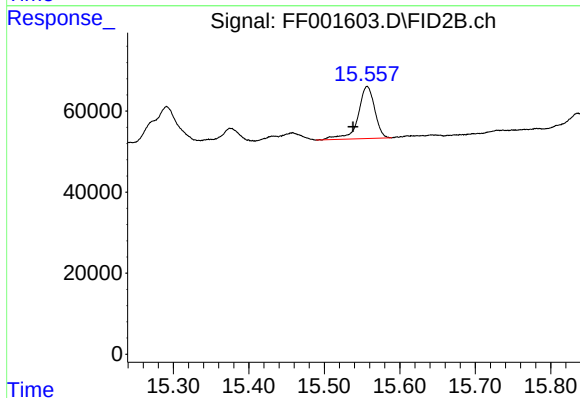
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: 0.020 min
Response: 1969471
Conc: 15.67 ug/ml



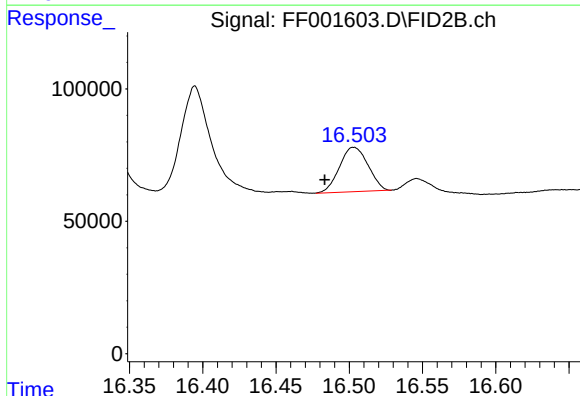
#10 N-TETRACOSANE

R.T.: 14.498 min
Delta R.T.: -0.023 min
Response: 337572
Conc: 2.38 ug/ml



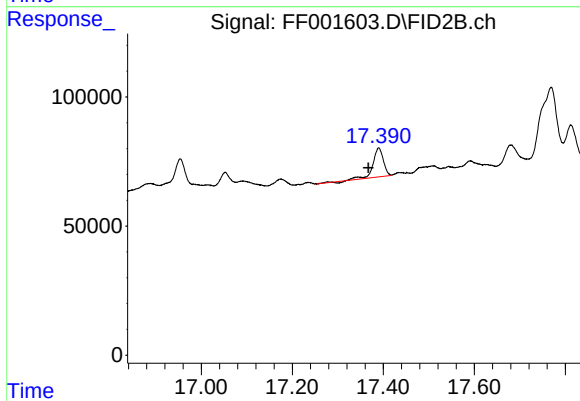
#11 N-HEXACOSANE

R.T.: 15.557 min
Delta R.T.: 0.019 min
Response: 197266
Conc: 1.41 ug/ml



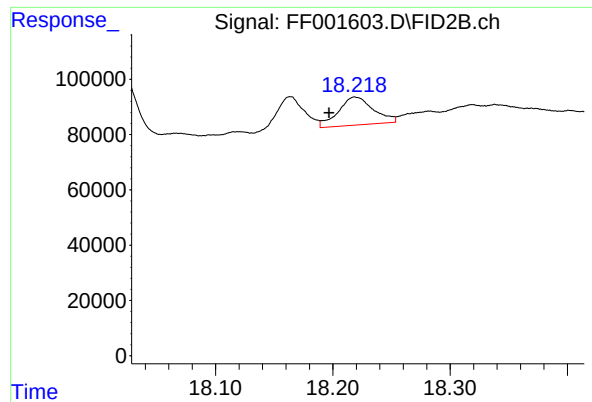
#12 N-OCTACOSANE

R.T.: 16.503 min
Delta R.T.: 0.020 min
Response: 227375
Conc: 1.64 ug/ml



#13 N-TRIACONTANE

R.T.: 17.390 min
Delta R.T.: 0.023 min
Response: 175306
Conc: 1.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.219 min
Delta R.T.: 0.022 min
Response: 212055
Conc: 1.65 ug/ml