

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072718\
 Data File : FF001515.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2018 09:23
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 13:54:07 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...	14.473	463900	4.306 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.633	118810	0.975 ug/ml
11) N-HEXACOSANE	15.653	161403	1.332 ug/ml
12) N-OCTACOSANE	16.602	220899	1.834 ug/ml
13) N-TRIACONTANE	17.489	301446	2.508 ug/ml
14) N-DOTRIACONTANE	18.322	441490	3.745 ug/ml
15) N-TETRATRIACONTANE	19.106	267702	2.278 ug/ml
16) N-HEXATRIACONTANE	19.848	111200	0.979 ug/ml
17) N-OCTATRIACONTANE	20.556	198870	1.926 ug/ml

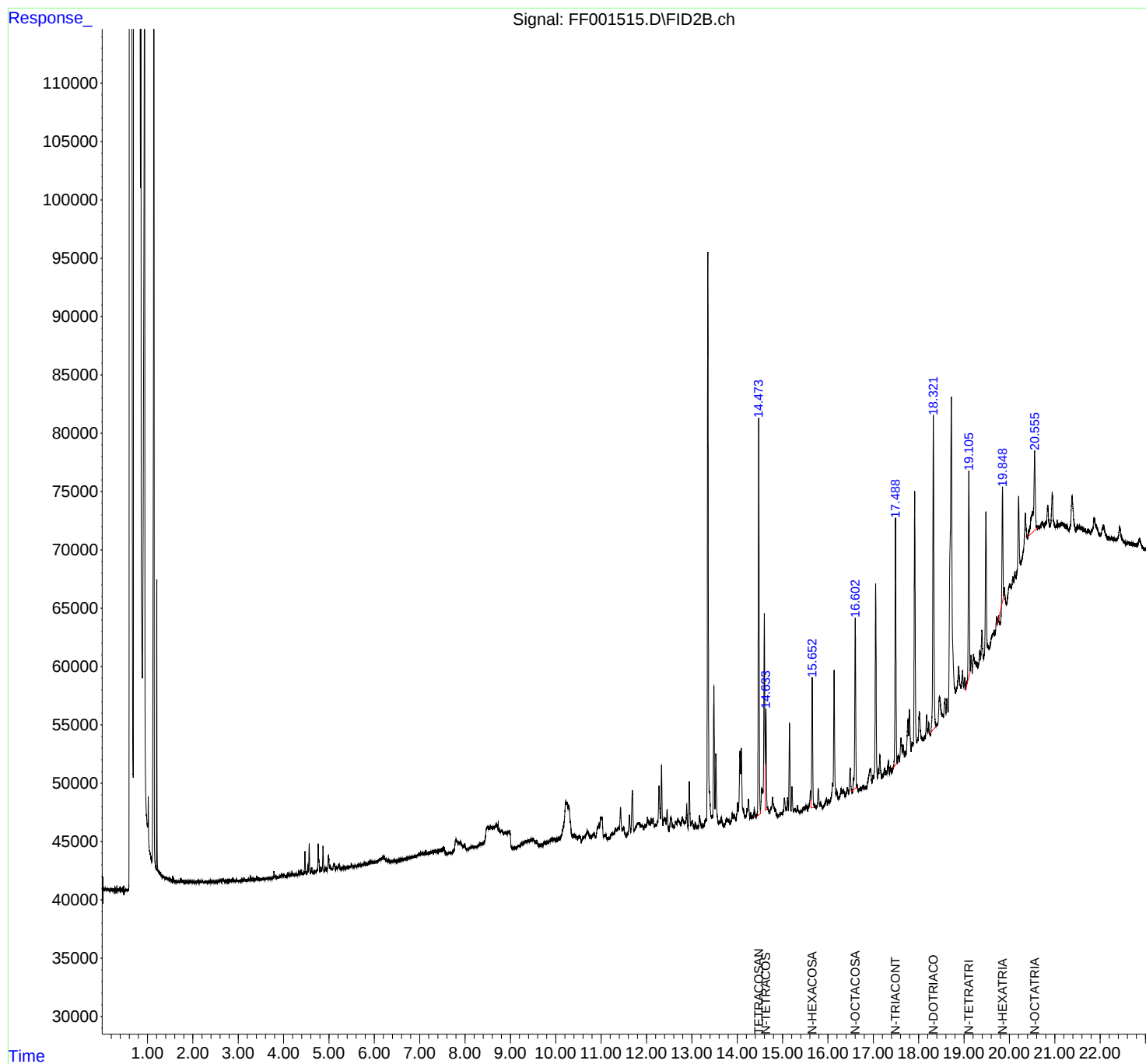
(f)=RT Delta > 1/2 Window

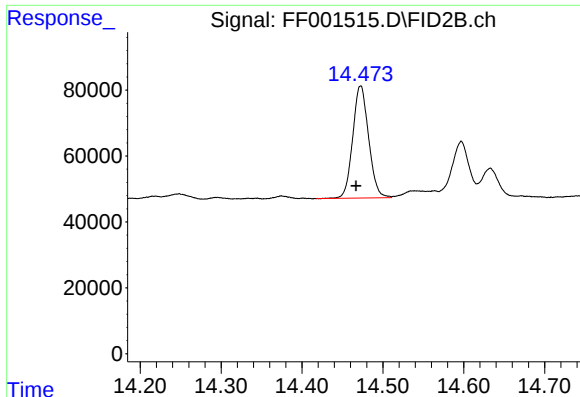
(m)=manual int.

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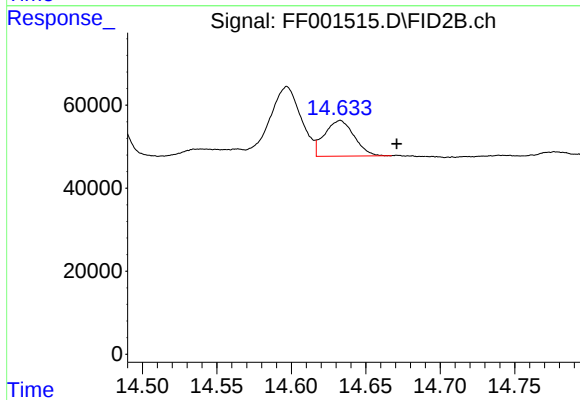
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





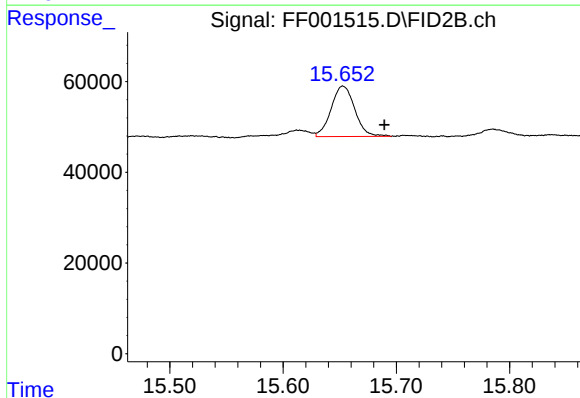
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.473 min
Delta R.T.: 0.006 min
Response: 463900
Conc: 4.31 ug/ml



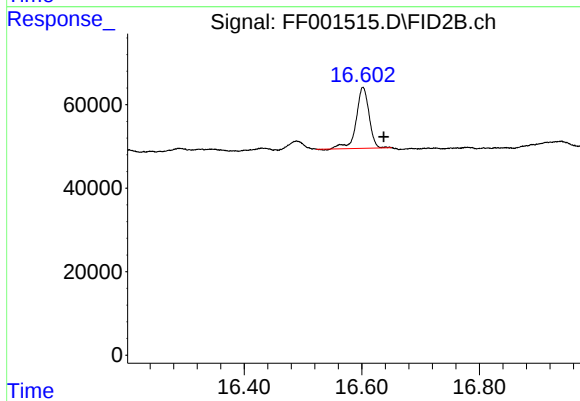
#10 N-TETRACOSANE

R.T.: 14.633 min
Delta R.T.: -0.038 min
Response: 118810
Conc: 0.97 ug/ml



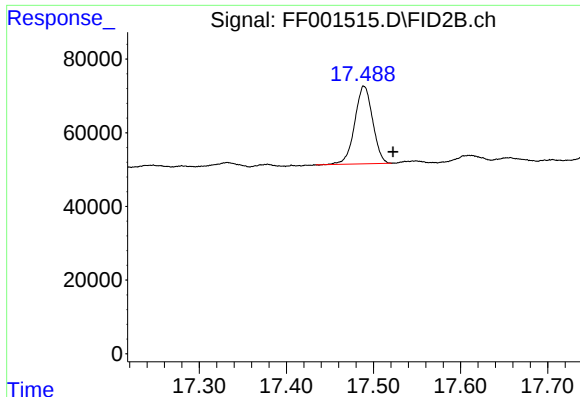
#11 N-HEXACOSANE

R.T.: 15.653 min
Delta R.T.: -0.037 min
Response: 161403
Conc: 1.33 ug/ml



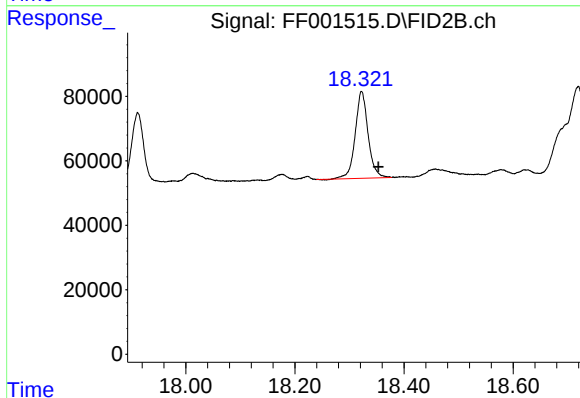
#12 N-OCTACOSANE

R.T.: 16.602 min
Delta R.T.: -0.035 min
Response: 220899
Conc: 1.83 ug/ml



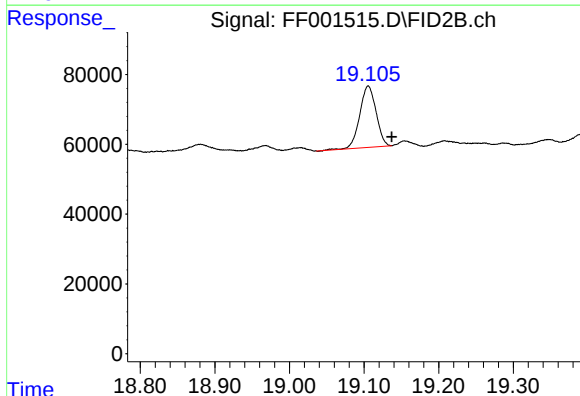
#13 N-TRIACONTANE

R.T.: 17.489 min
Delta R.T.: -0.034 min
Response: 301446
Conc: 2.51 ug/ml



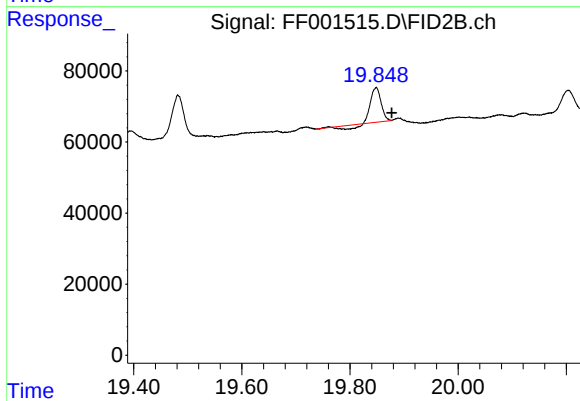
#14 N-DOTRIACONTANE

R.T.: 18.322 min
Delta R.T.: -0.031 min
Response: 441490
Conc: 3.74 ug/ml



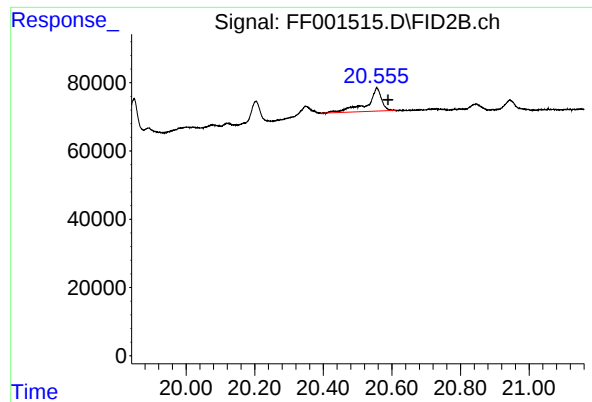
#15 N-TETRATRIACONTANE

R.T.: 19.106 min
Delta R.T.: -0.032 min
Response: 267702
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.848 min
Delta R.T.: -0.029 min
Response: 111200
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.556 min
Delta R.T.: -0.032 min
Response: 198870
Conc: 1.93 ug/ml