

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006761.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 09:43
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 12:13:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.578	2871231	22.309 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.743	161591	1.128 ug/ml
13) N-TRIACONTANE	17.624	391542	2.766 ug/ml
14) N-DOTRIACONTANE	18.453	472055	3.502 ug/ml
15) N-TETRATRIACONTANE	19.231	337657	2.990 ug/ml
16) N-HEXATRIACONTANE	19.968	236736	2.578 ug/ml
17) N-OCTATRIACONTANE	20.685	141723	2.053 ug/ml

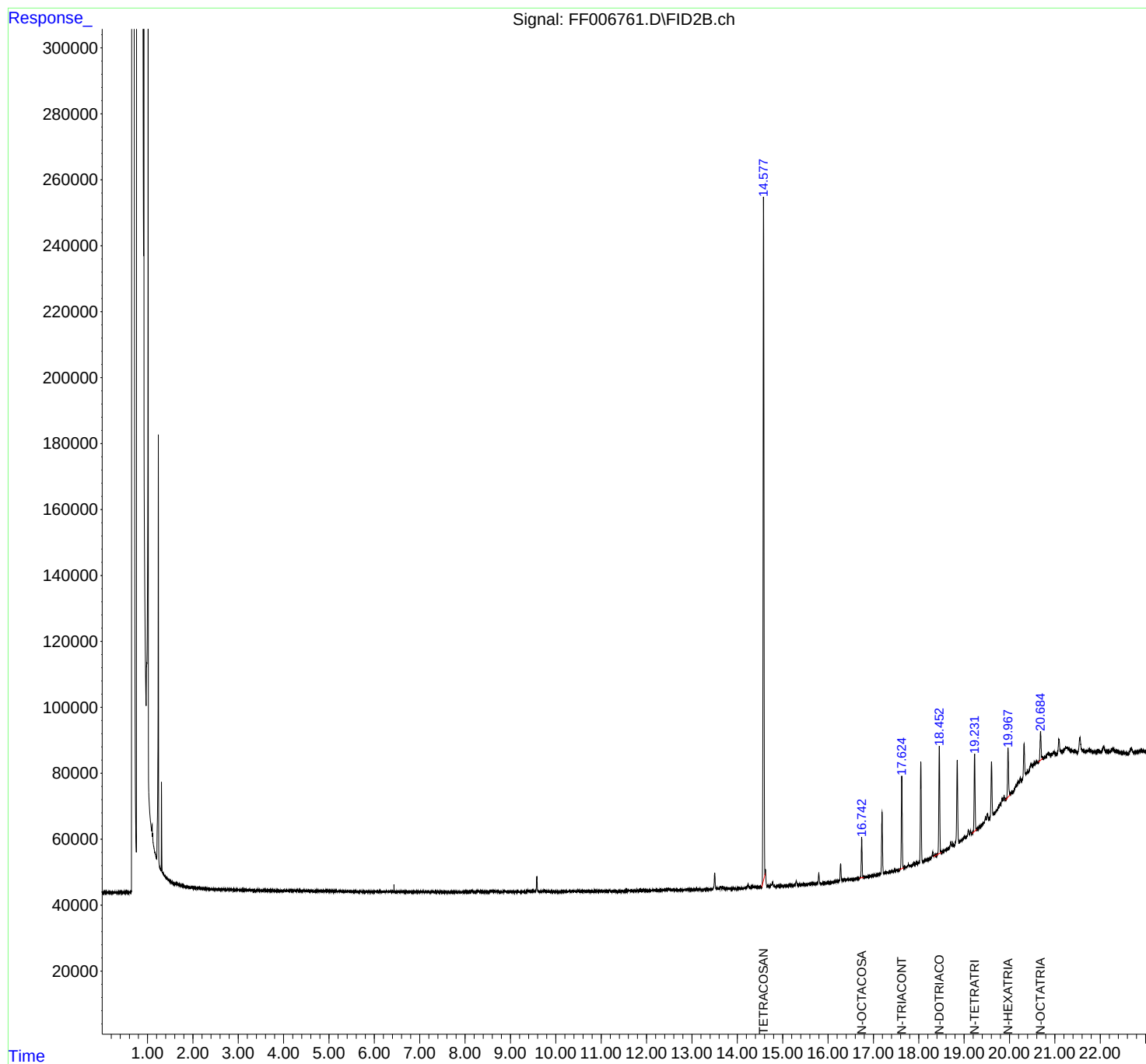
(f)=RT Delta > 1/2 Window

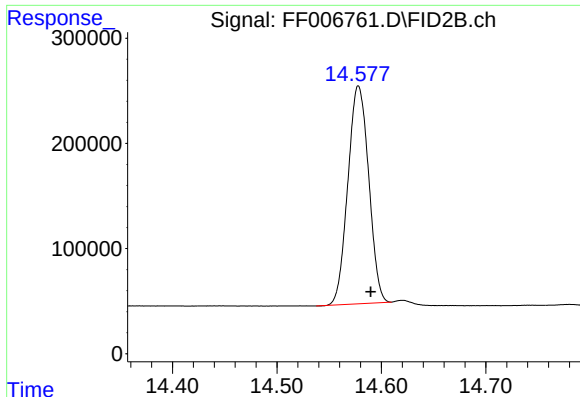
(m)=manual int.

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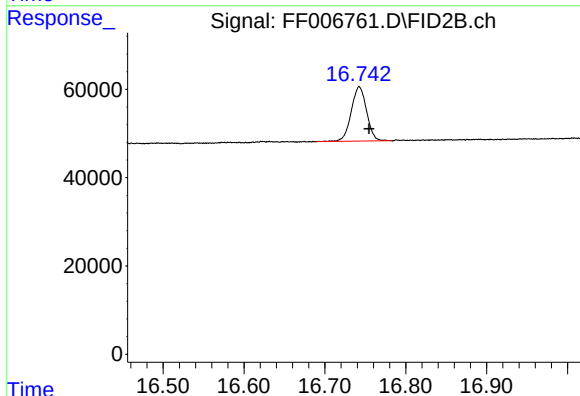
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





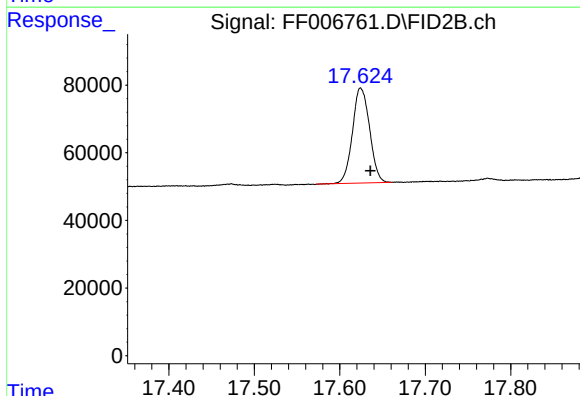
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.012 min
Response: 2871231
Conc: 22.31 ug/ml



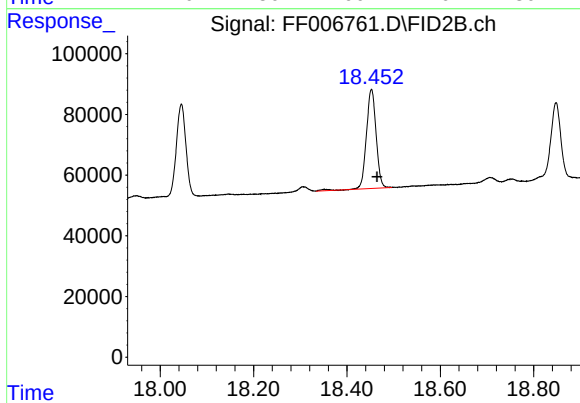
#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: -0.012 min
Response: 161591
Conc: 1.13 ug/ml



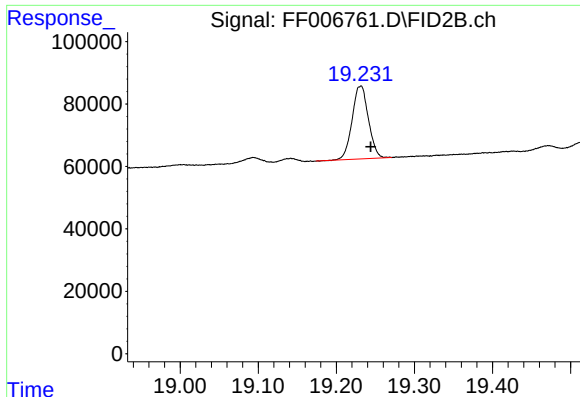
#13 N-TRIACONTANE

R.T.: 17.624 min
Delta R.T.: -0.012 min
Response: 391542
Conc: 2.77 ug/ml



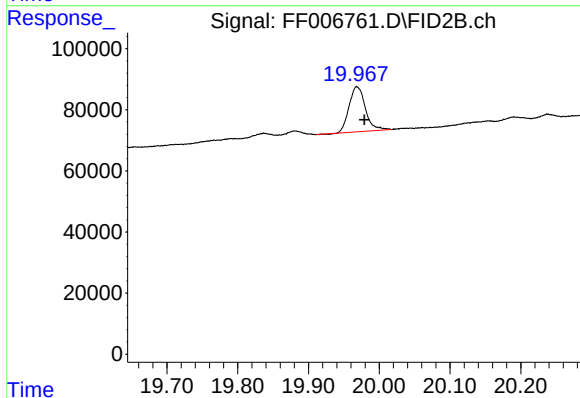
#14 N-DOTRIACONTANE

R.T.: 18.453 min
Delta R.T.: -0.012 min
Response: 472055
Conc: 3.50 ug/ml



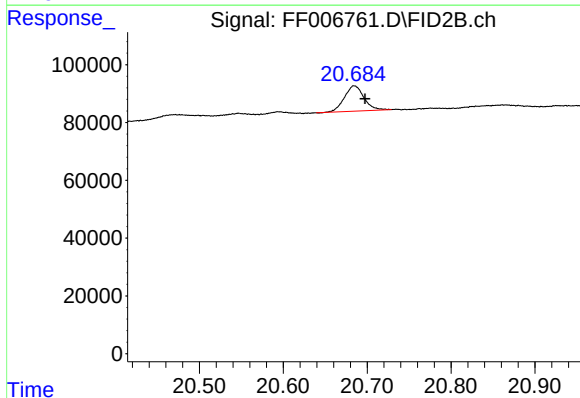
#15 N-TETRATRIACONTANE

R.T.: 19.231 min
Delta R.T.: -0.013 min
Response: 337657
Conc: 2.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.968 min
Delta R.T.: -0.011 min
Response: 236736
Conc: 2.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: -0.013 min
Response: 141723
Conc: 2.05 ug/ml