

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101920\
 Data File : FF007743.D
 Signal(s) : FID2B.ch
 Acq On : 19 Oct 2020 10:55
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 14:01:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.770	148695	1.182 ug/ml
Target Compounds			
3) N-DODECANE	6.468	9105931	63.019 ug/ml
11) N-HEXACOSANE	15.955	110736	0.797 ug/ml
12) N-OCTACOSANE	16.913	7827241	58.440 ug/ml
13) N-TRIACONTANE	17.798	850733	6.579 ug/ml
14) N-DOTRIACONTANE	18.634	995617	8.275 ug/ml
15) N-TETRATRIACONTANE	19.419	731562	6.962 ug/ml
16) N-HEXATRIACONTANE	20.164	471470	4.942 ug/ml
17) N-OCTATRIACONTANE	20.919	293757	3.555 ug/ml
18) N-TETRACONTANE	21.860	219997	2.520 ug/ml

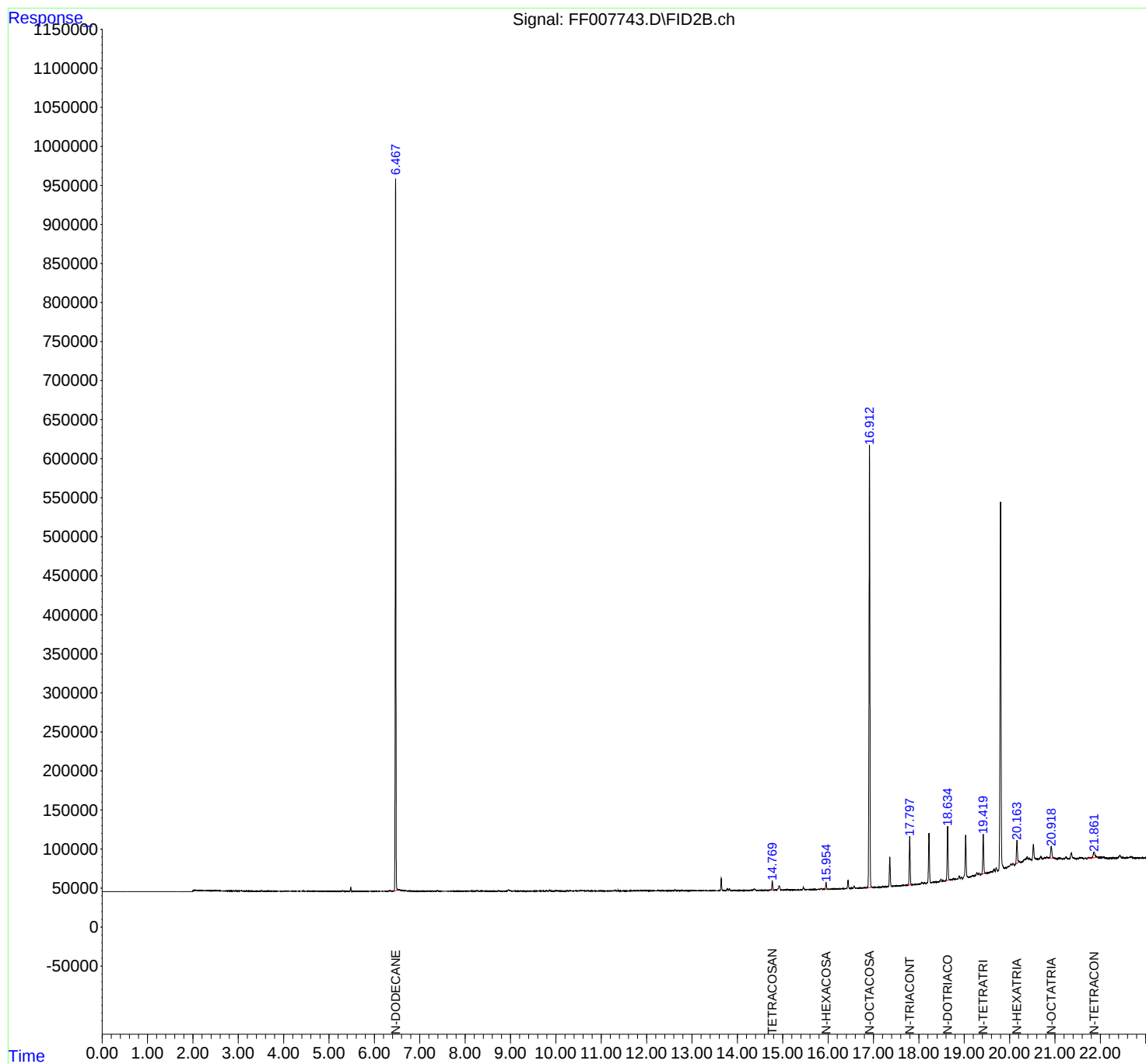
(f)=RT Delta > 1/2 Window

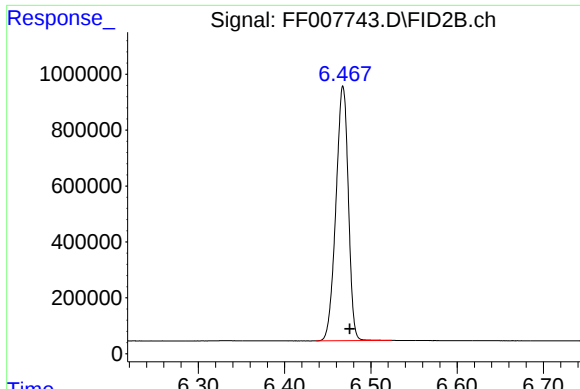
(m)=manual int.

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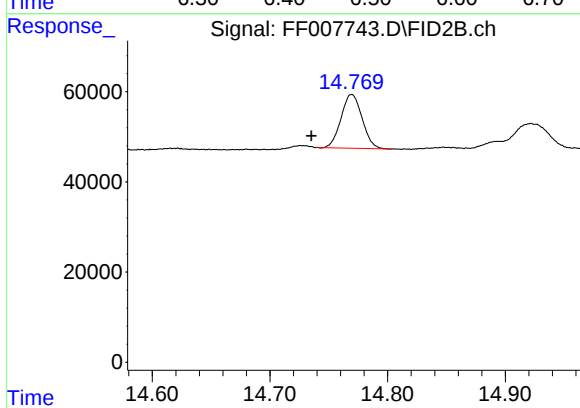
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





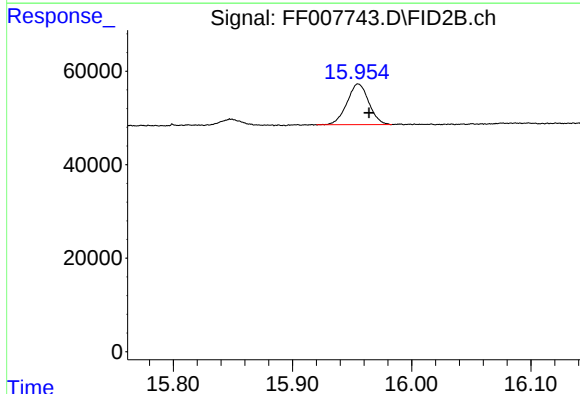
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 9105931
Conc: 63.02 ug/ml



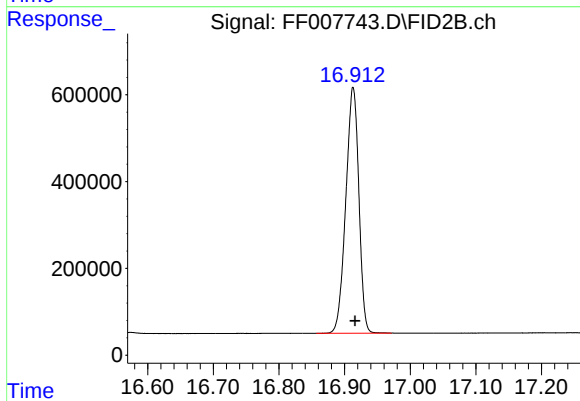
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.035 min
Response: 148695
Conc: 1.18 ug/ml



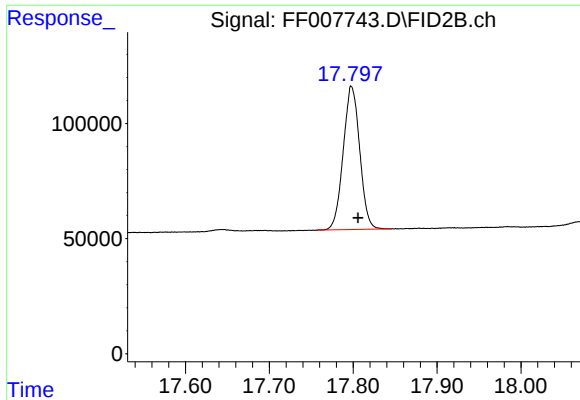
#11 N-HEXACOSANE

R.T.: 15.955 min
Delta R.T.: -0.009 min
Response: 110736
Conc: 0.80 ug/ml



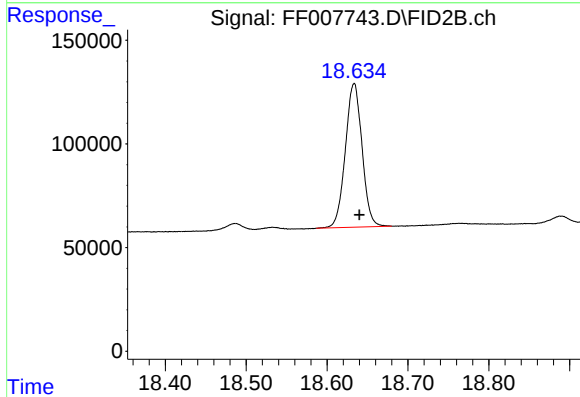
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.003 min
Response: 7827241
Conc: 58.44 ug/ml



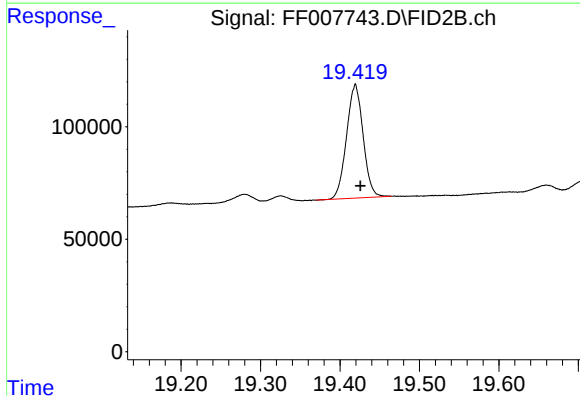
#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: -0.008 min
Response: 850733
Conc: 6.58 ug/ml



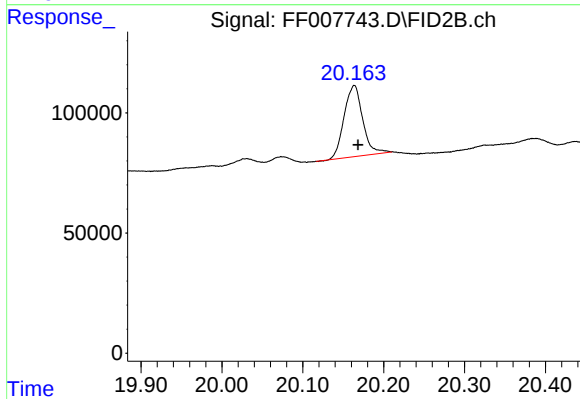
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.006 min
Response: 995617
Conc: 8.27 ug/ml



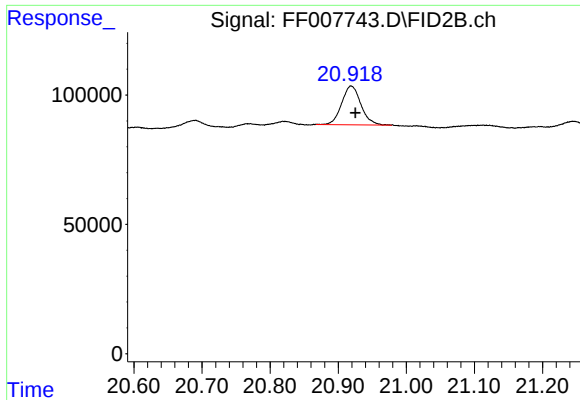
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: -0.006 min
Response: 731562
Conc: 6.96 ug/ml



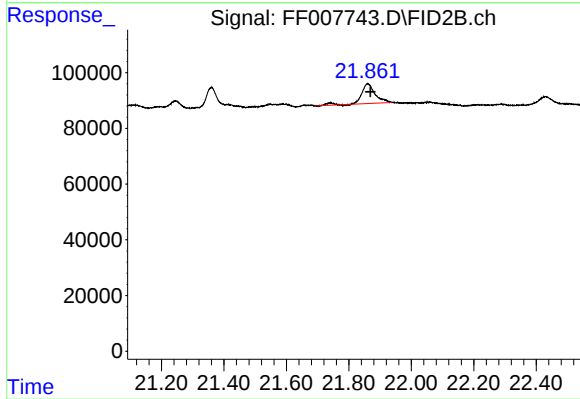
#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: -0.005 min
Response: 471470
Conc: 4.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.919 min
Delta R.T.: -0.006 min
Response: 293757
Conc: 3.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.860 min
Delta R.T.: -0.009 min
Response: 219997
Conc: 2.52 ug/ml