

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102721\
 Data File : FF009204.D
 Signal(s) : FID2B.ch
 Acq On : 27 Oct 2021 18:20
 Operator : AJ\MA
 Sample : M4380-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 28 01:11:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.708	1969907	17.964 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.929	75905	0.627 ug/ml
12) N-OCTACOSANE	16.876	144767	1.237 ug/ml
13) N-TRIACONTANE	17.765	591399	5.242 ug/ml
14) N-DOTRIACONTANE	18.595	314130	2.975 ug/ml
15) N-TETRATRIACONTANE	19.377	358270	3.666 ug/ml
16) N-HEXATRIACONTANE	20.113	310696	3.495 ug/ml
17) N-OCTATRIACONTANE	20.852	48602	0.595 ug/ml
18) N-TETRACONTANE	21.763	6812	0.084 ug/ml

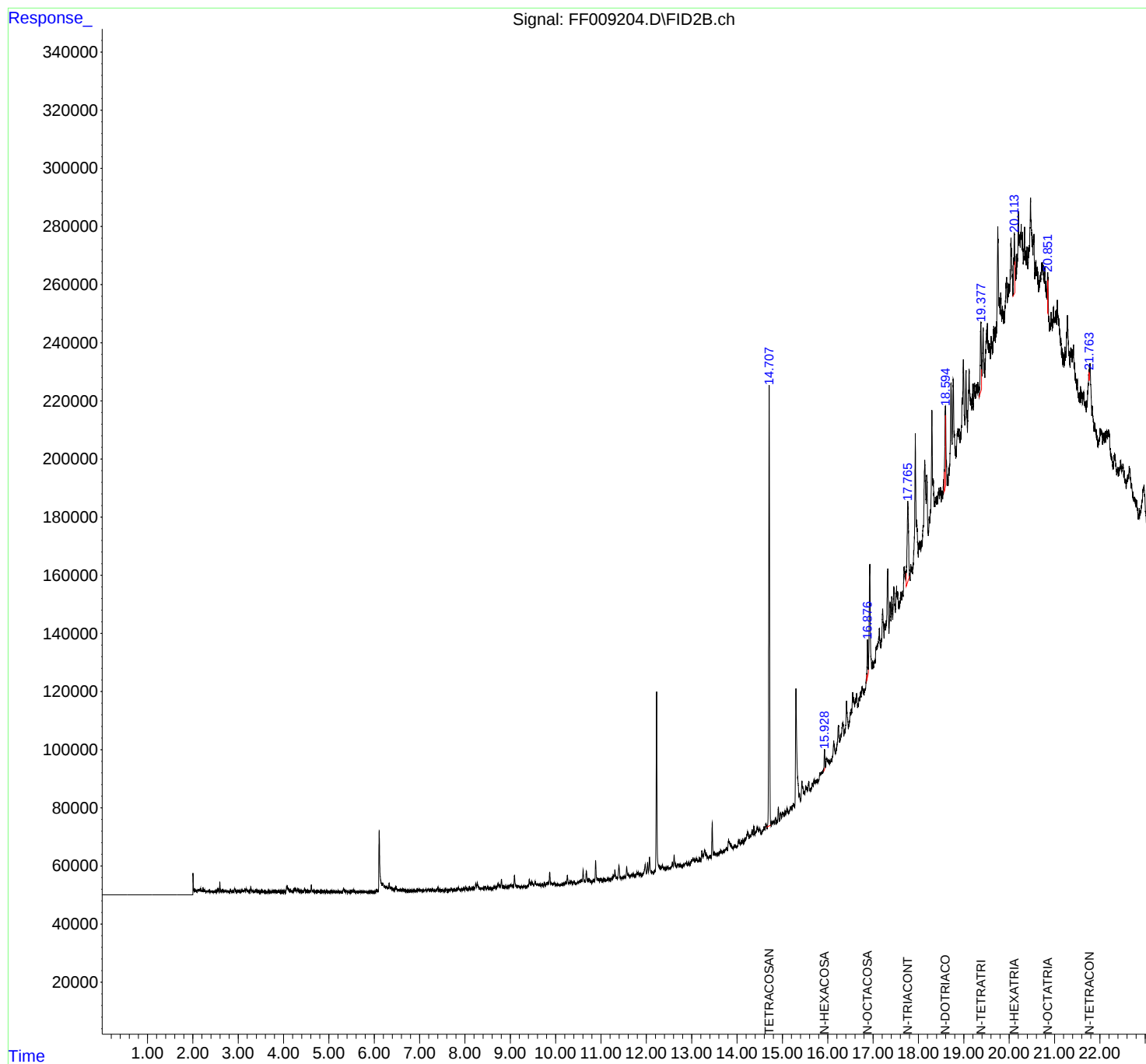
(f)=RT Delta > 1/2 Window

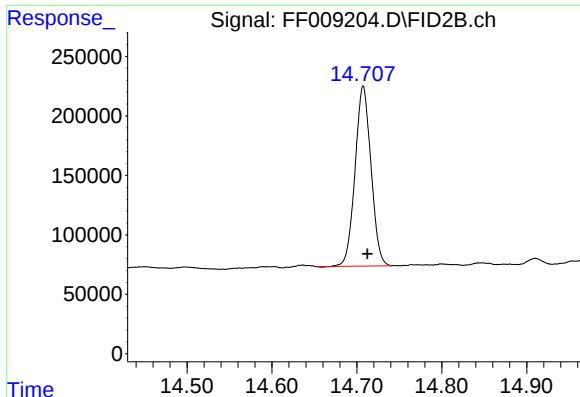
(m)=manual int.

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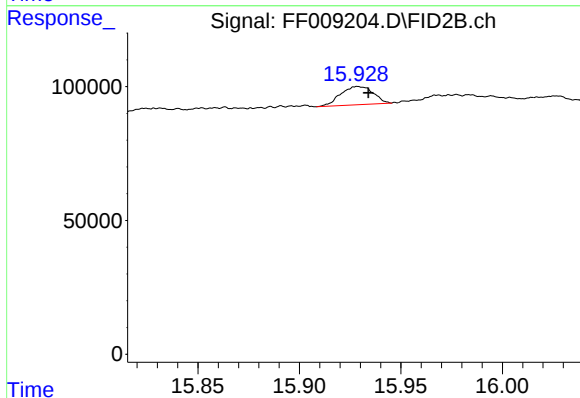
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





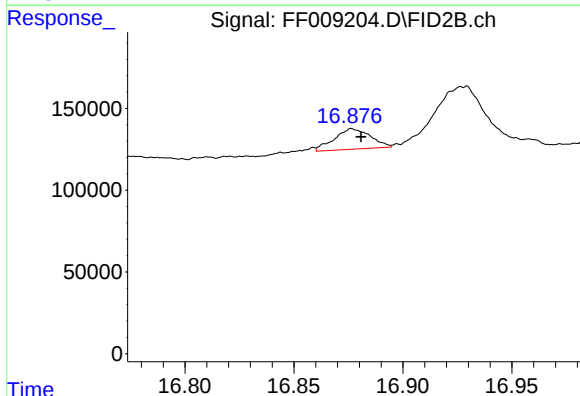
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: -0.005 min
Response: 1969907
Conc: 17.96 ug/ml



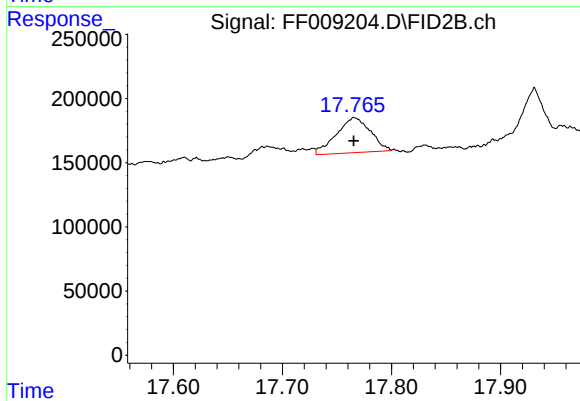
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: -0.005 min
Response: 75905
Conc: 0.63 ug/ml



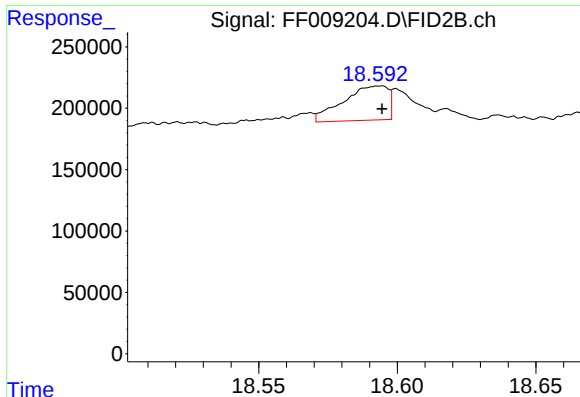
#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: -0.004 min
Response: 144767
Conc: 1.24 ug/ml



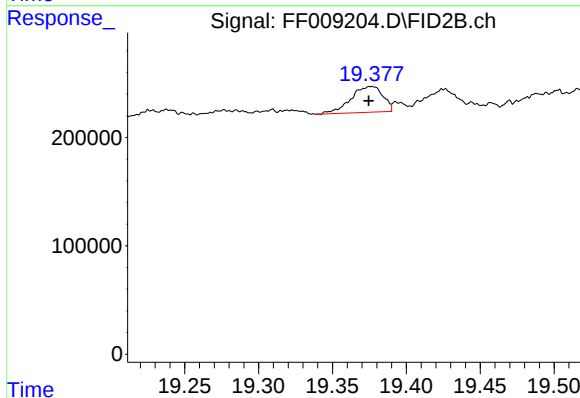
#13 N-TRIACONTANE

R.T.: 17.765 min
Delta R.T.: 0.000 min
Response: 591399
Conc: 5.24 ug/ml



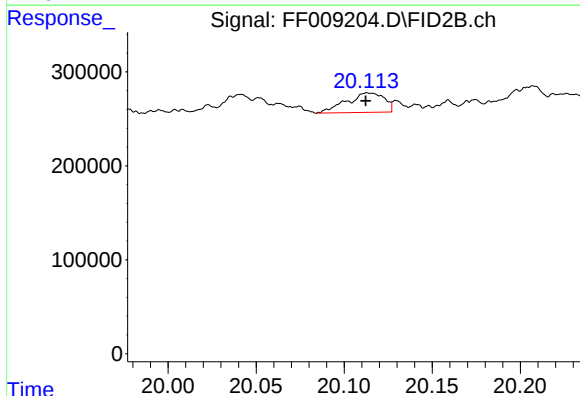
#14 N-DOTRIACONTANE

R.T.: 18.595 min
Delta R.T.: 0.000 min
Response: 314130
Conc: 2.97 ug/ml



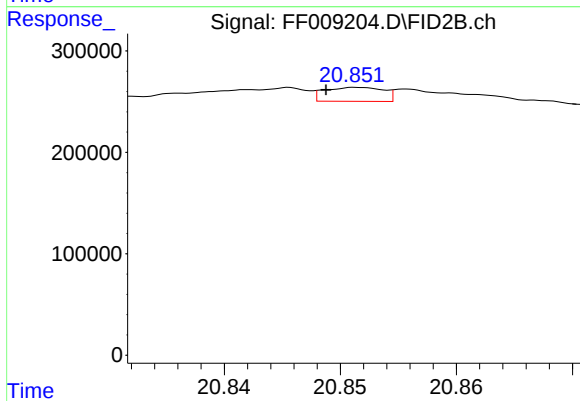
#15 N-TETRATRIACONTANE

R.T.: 19.377 min
Delta R.T.: 0.003 min
Response: 358270
Conc: 3.67 ug/ml



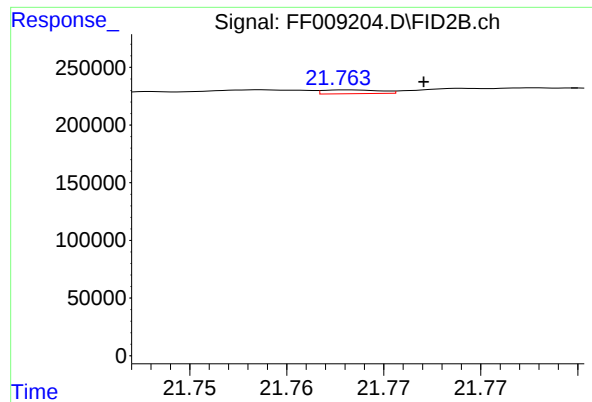
#16 N-HEXATRIACONTANE

R.T.: 20.113 min
Delta R.T.: 0.000 min
Response: 310696
Conc: 3.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.852 min
Delta R.T.: 0.003 min
Response: 48602
Conc: 0.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.763 min
Delta R.T.: -0.004 min
Response: 6812
Conc: 0.08 ug/ml