

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060821\
 Data File : FF008564.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jun 2021 12:32
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 01:27:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 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...	14.810	161796	1.536 ug/ml
Target Compounds			
3) N-DODECANE	6.540	5724842	45.886 ug/ml
10) N-TETRACOSANE	14.970	81676	0.667 ug/ml
11) N-HEXACOSANE	15.992	136831	1.141 ug/ml
12) N-OCTACOSANE	16.947	5801777	48.909 ug/ml
13) N-TRIACONTANE	17.826	791127	6.680 ug/ml
14) N-DOTRIACONTANE	18.655	1031353	8.570 ug/ml
15) N-TETRATRIACONTANE	19.435	728688	6.636 ug/ml
16) N-HEXATRIACONTANE	20.171	554925	5.005 ug/ml
17) N-OCTATRIACONTANE	20.919	339380	3.344 ug/ml
18) N-TETRACONTANE	21.854	265437	2.513 ug/ml

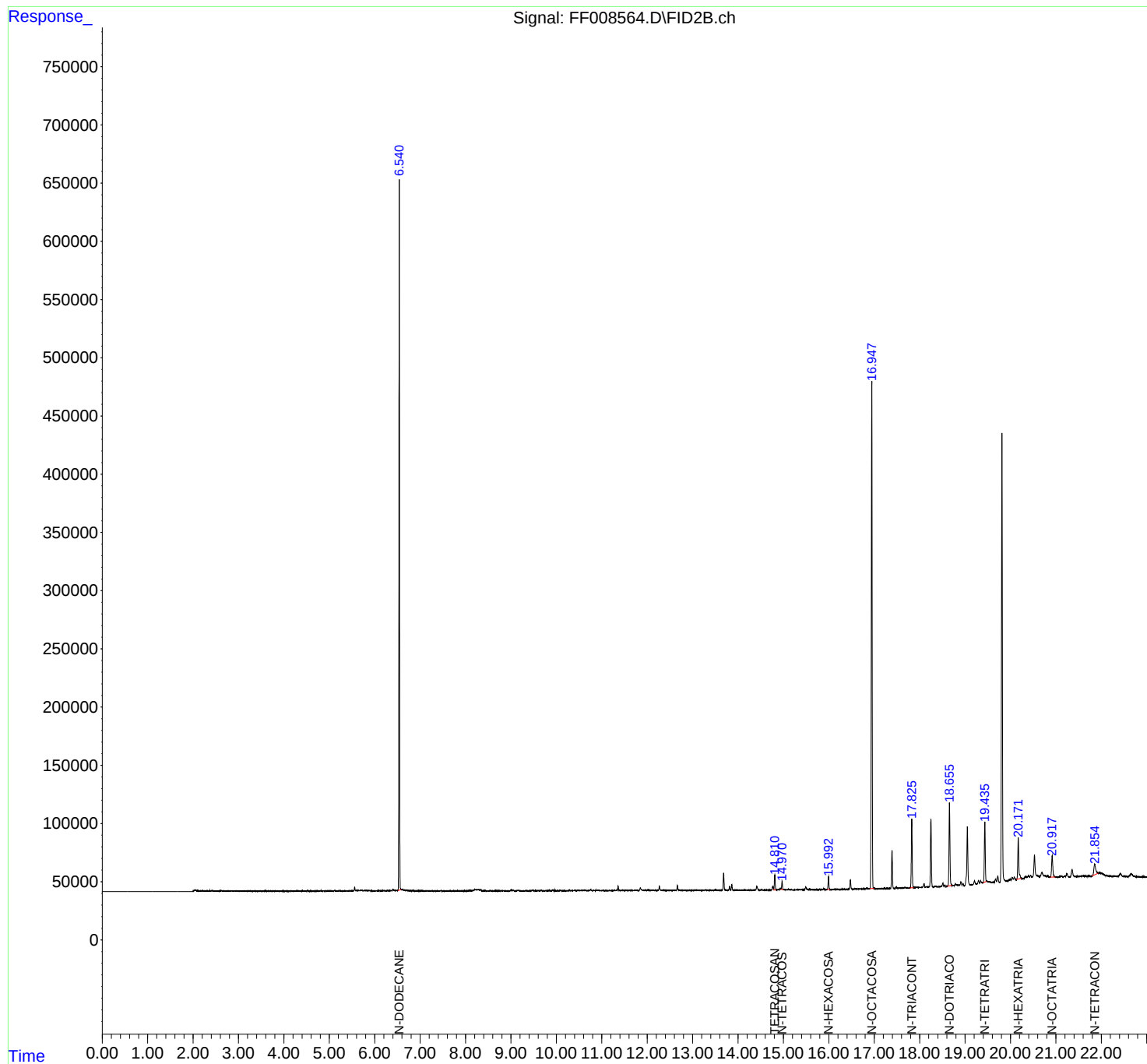
(f)=RT Delta > 1/2 Window

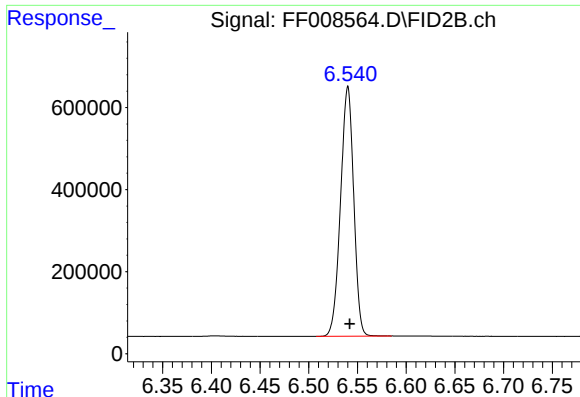
(m)=manual int.

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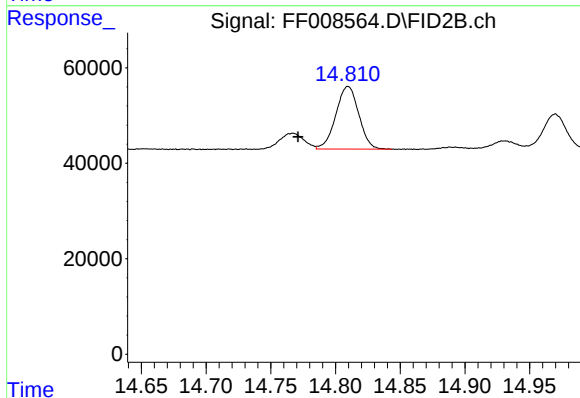
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





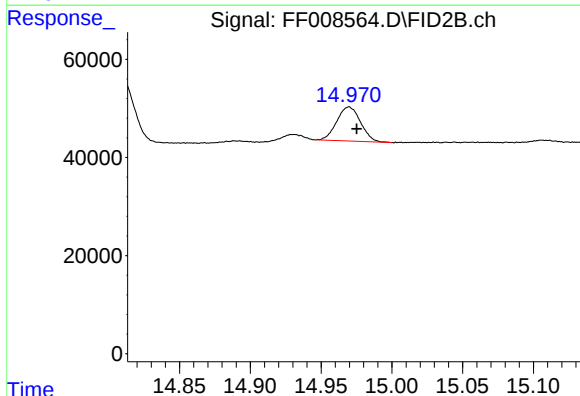
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 5724842
Conc: 45.89 ug/ml



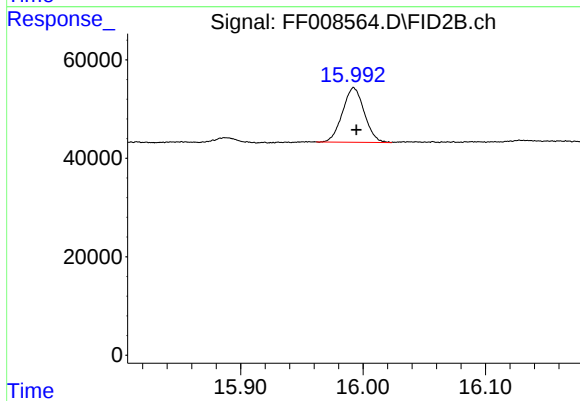
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.810 min
Delta R.T.: 0.039 min
Response: 161796
Conc: 1.54 ug/ml



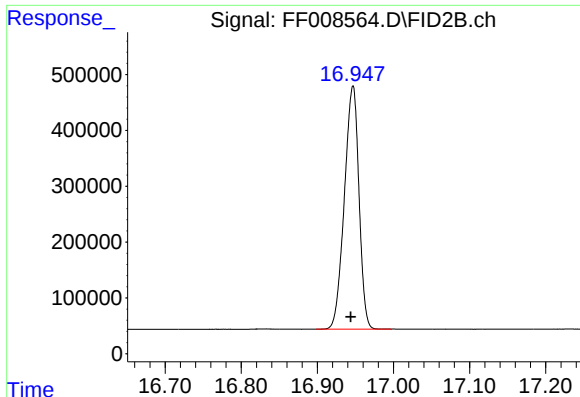
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.005 min
Response: 81676
Conc: 0.67 ug/ml



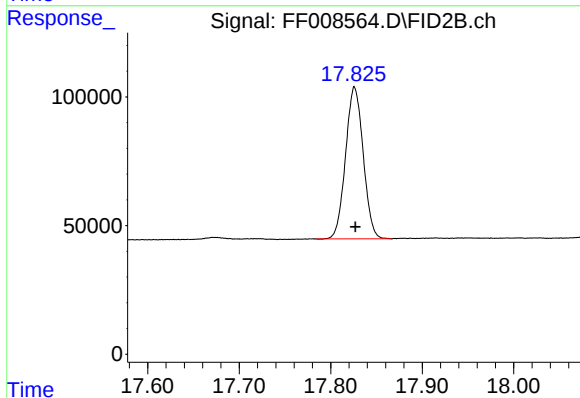
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: -0.002 min
Response: 136831
Conc: 1.14 ug/ml



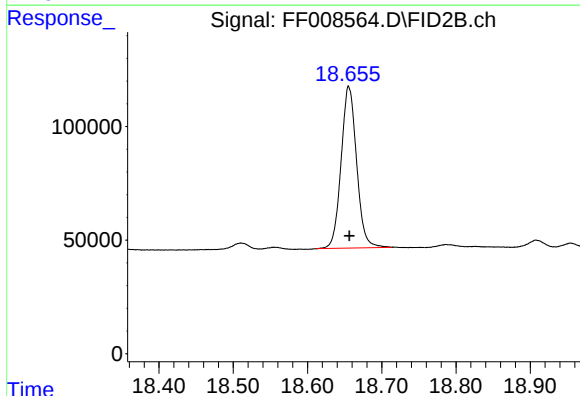
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.003 min
Response: 5801777
Conc: 48.91 ug/ml



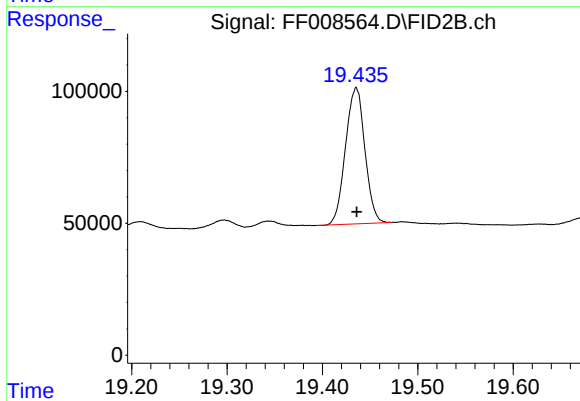
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.001 min
Response: 791127
Conc: 6.68 ug/ml



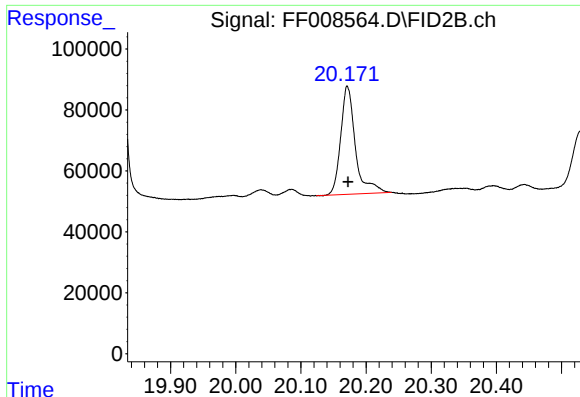
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.001 min
Response: 1031353
Conc: 8.57 ug/ml



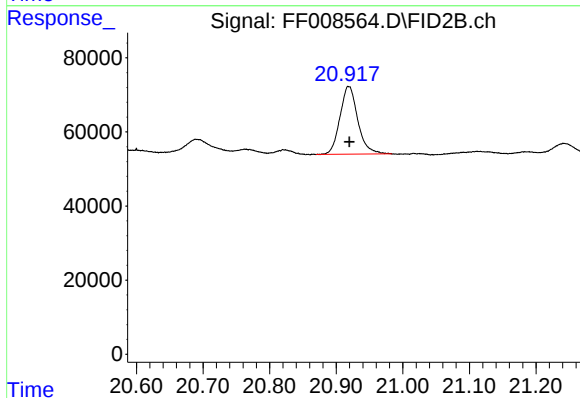
#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.000 min
Response: 728688
Conc: 6.64 ug/ml



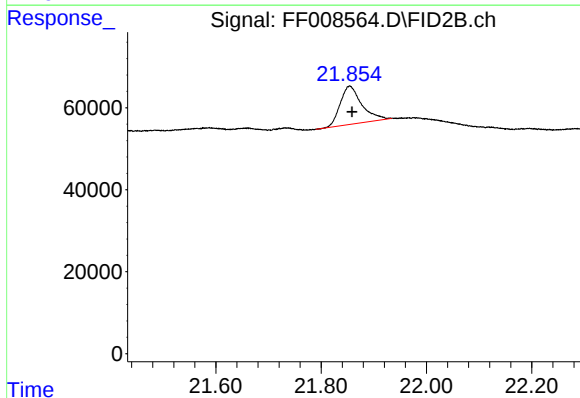
#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: -0.001 min
Response: 554925
Conc: 5.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.919 min
Delta R.T.: -0.001 min
Response: 339380
Conc: 3.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: -0.004 min
Response: 265437
Conc: 2.51 ug/ml