

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080922\
 Data File : FF011198.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2022 08:58
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:15:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.796	2157914	19.854 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.965	76683	0.635 ug/ml
13) N-TRIACONTANE	17.852	253935	2.126 ug/ml
14) N-DOTRIACONTANE	18.682	347132	2.939 ug/ml
15) N-TETRATRIACONTANE	19.462	279570	2.505 ug/ml
16) N-HEXATRIACONTANE	20.200	182009	1.790 ug/ml
17) N-OCTATRIACONTANE	20.904	120639	1.206 ug/ml
18) N-TETRACONTANE	21.723	60906	0.556 ug/ml

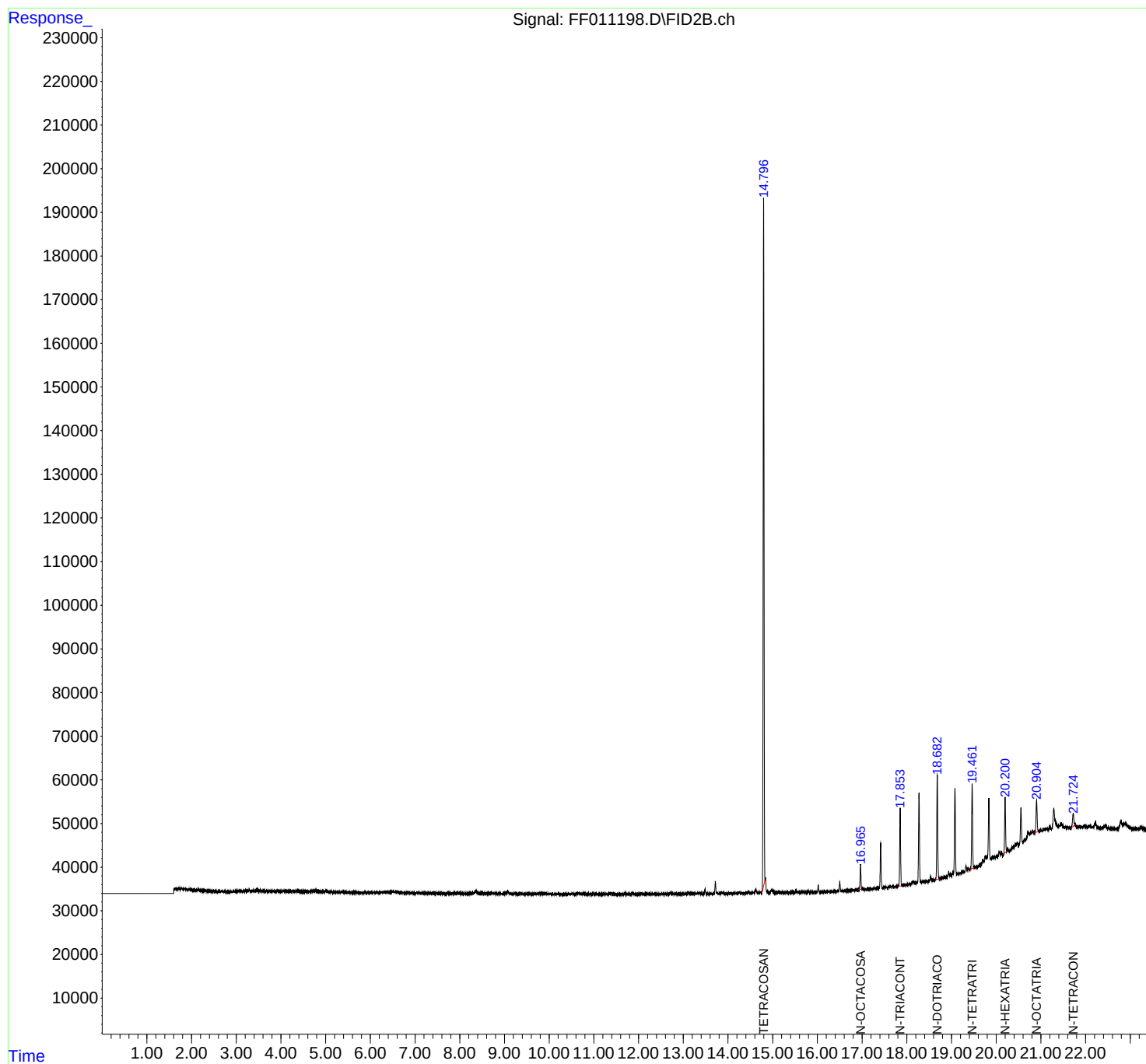
(f)=RT Delta > 1/2 Window

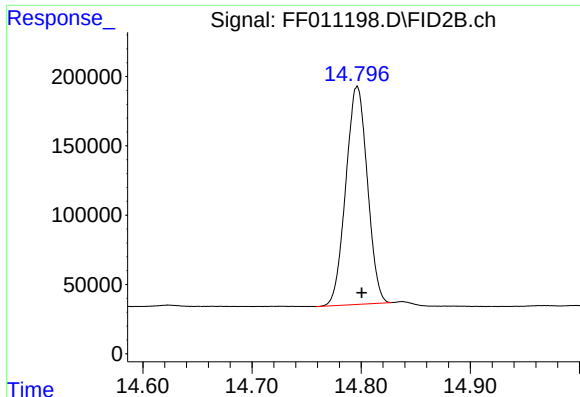
(m)=manual int.

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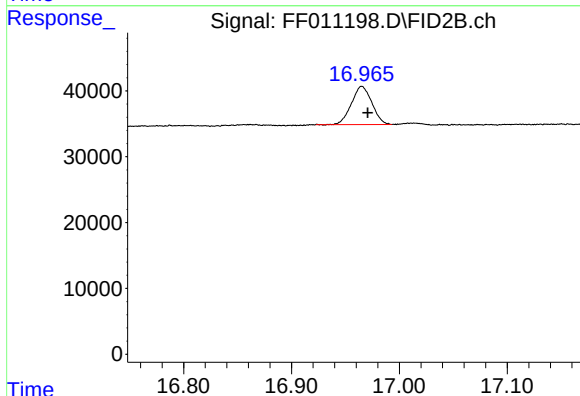
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





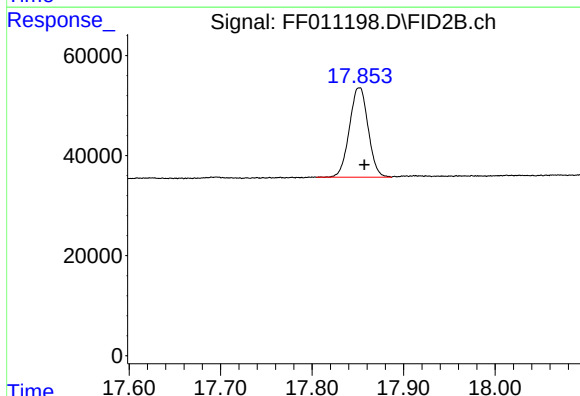
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.796 min
Delta R.T.: -0.004 min
Response: 2157914
Conc: 19.85 ug/ml



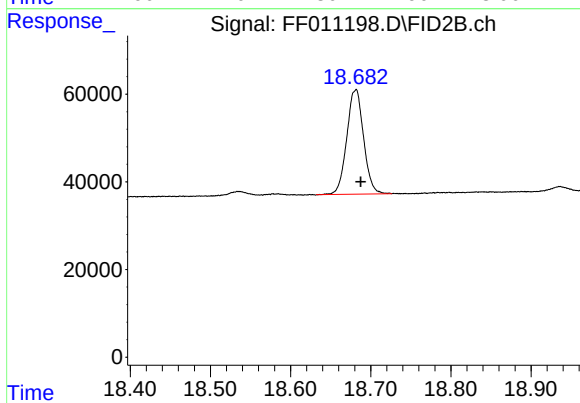
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: -0.006 min
Response: 76683
Conc: 0.64 ug/ml



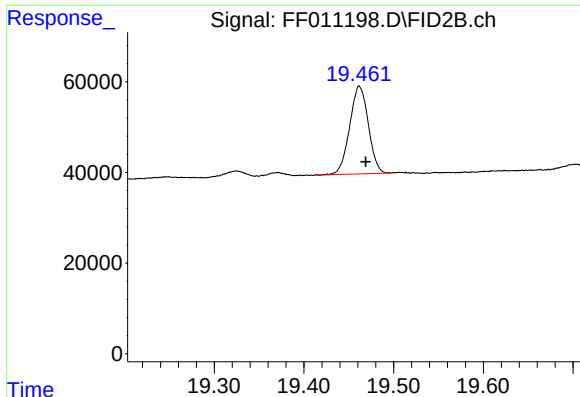
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: -0.005 min
Response: 253935
Conc: 2.13 ug/ml



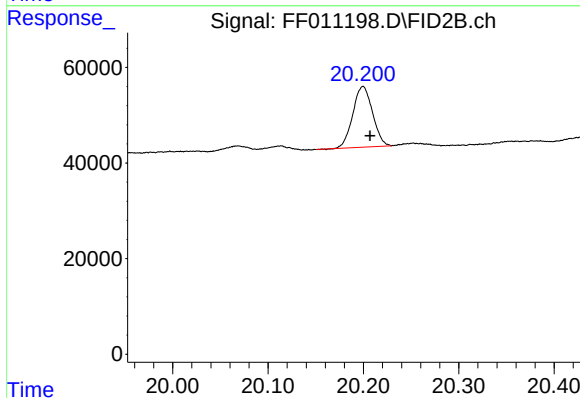
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.006 min
Response: 347132
Conc: 2.94 ug/ml



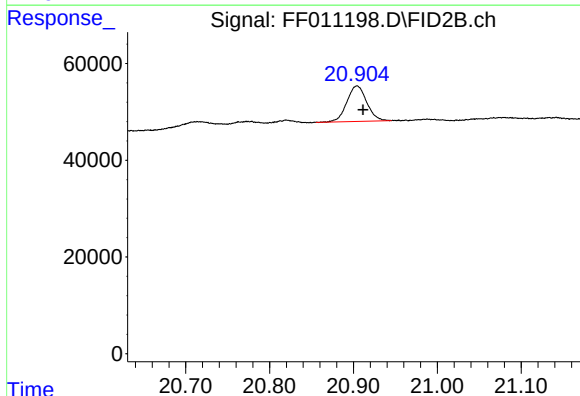
#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: -0.007 min
Response: 279570
Conc: 2.51 ug/ml



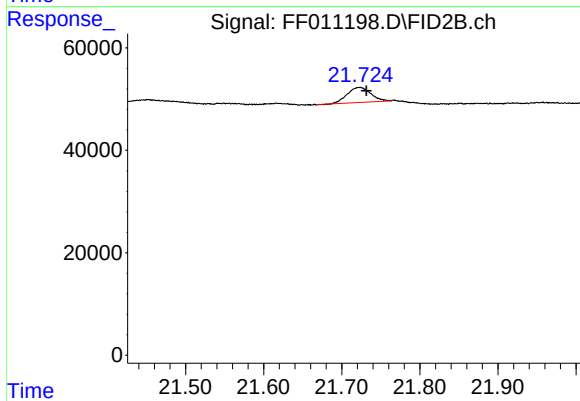
#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.008 min
Response: 182009
Conc: 1.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: -0.007 min
Response: 120639
Conc: 1.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.723 min
Delta R.T.: -0.009 min
Response: 60906
Conc: 0.56 ug/ml