

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080824\
 Data File : FF014422.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2024 13:02
 Operator : YP\AJ
 Sample : PB162579BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 04:19:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 2024
 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...	14.906	1583874	12.699 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.081	39850	0.300 ug/ml
13) N-TRIACONTANE	17.969	61471	0.504 ug/ml
14) N-DOTRIACONTANE	18.804	99792	0.851 ug/ml
15) N-TETRATRIACONTANE	19.587	102716	1.079 ug/ml
16) N-HEXATRIACONTANE	20.326	101025	1.357 ug/ml
17) N-OCTATRIACONTANE	21.050	98483	1.460 ug/ml

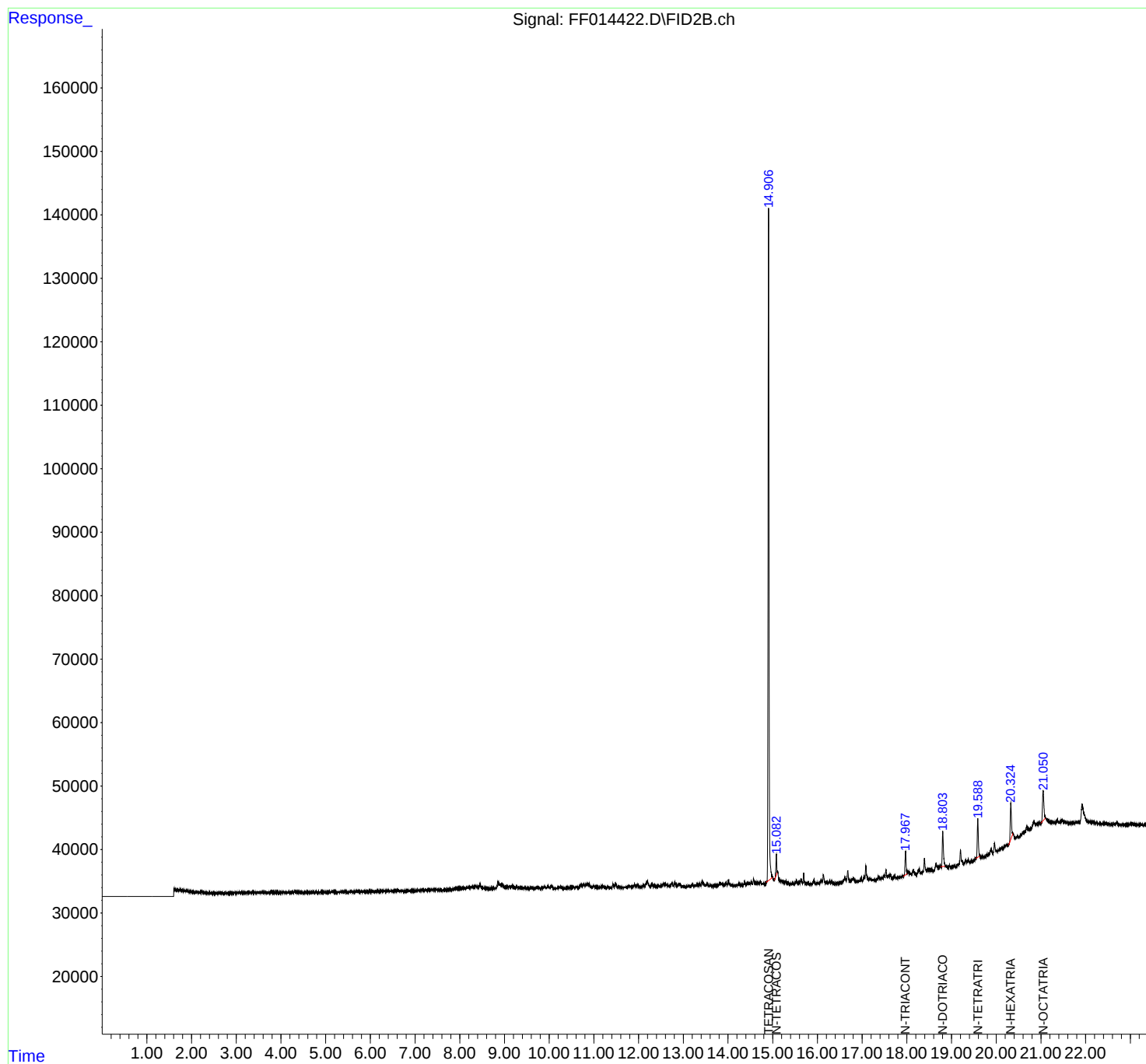
(f)=RT Delta > 1/2 Window

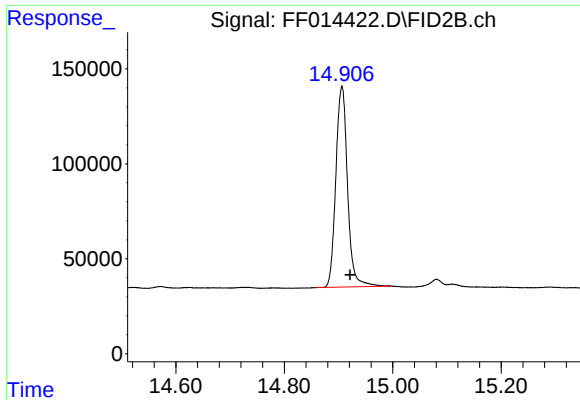
(m)=manual int.

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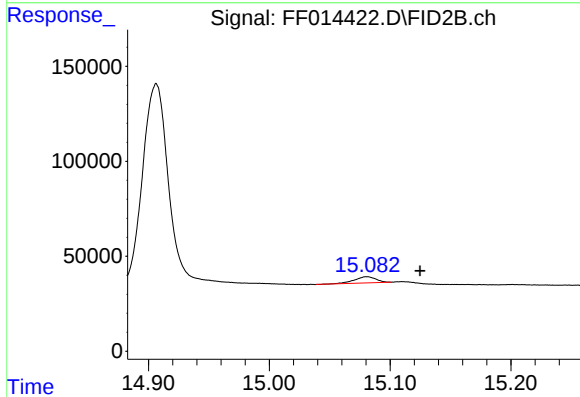
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





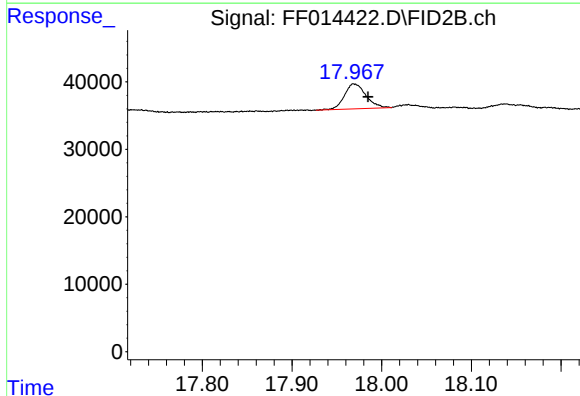
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.906 min
Delta R.T.: -0.015 min
Response: 1583874
Conc: 12.70 ug/ml



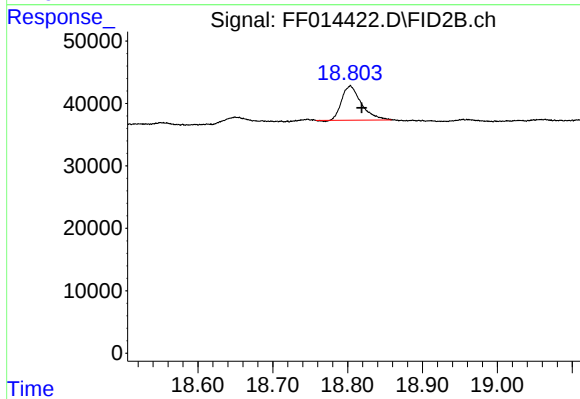
#10 N-TETRACOSANE

R.T.: 15.081 min
Delta R.T.: -0.044 min
Response: 39850
Conc: 0.30 ug/ml



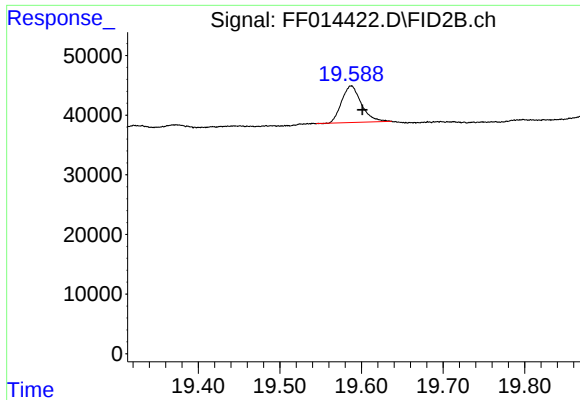
#13 N-TRIACONTANE

R.T.: 17.969 min
Delta R.T.: -0.016 min
Response: 61471
Conc: 0.50 ug/ml



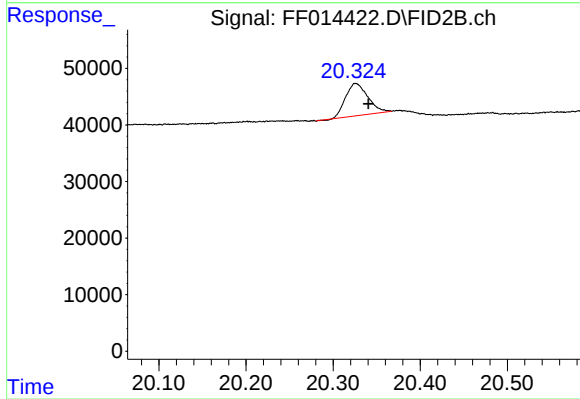
#14 N-DOTRIACONTANE

R.T.: 18.804 min
Delta R.T.: -0.015 min
Response: 99792
Conc: 0.85 ug/ml



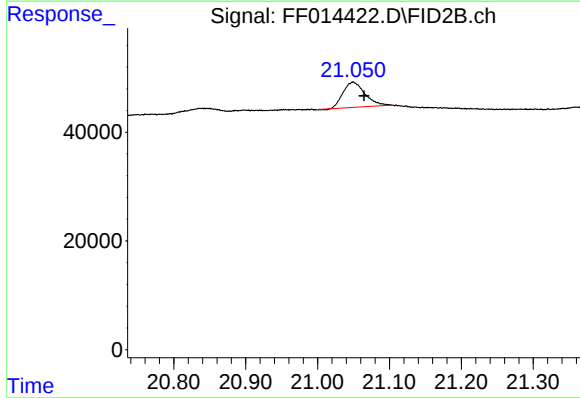
#15 N-TETRATRIACONTANE

R.T.: 19.587 min
Delta R.T.: -0.014 min
Response: 102716
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.326 min
Delta R.T.: -0.015 min
Response: 101025
Conc: 1.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.050 min
Delta R.T.: -0.015 min
Response: 98483
Conc: 1.46 ug/ml