

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006904.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 21:26
 Operator : DD\AJ
 Sample : L2531-07 5X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:27:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.571	419289	3.087 ug/ml
Target Compounds			
4) N-TETRADECANE	8.111	282717	1.947 ug/ml
10) N-TETRACOSANE	14.776	100774	0.647 ug/ml
11) N-HEXACOSANE	15.792	134622	0.871 ug/ml
12) N-OCTACOSANE	16.738	299303	1.942 ug/ml
13) N-TRIACONTANE	17.622	421376	2.715 ug/ml
14) N-DOTRIACONTANE	18.450	437024	2.970 ug/ml
15) N-TETRATRIACONTANE	19.234	244448	1.848 ug/ml
16) N-HEXATRIACONTANE	19.971	247807	2.058 ug/ml
17) N-OCTATRIACONTANE	20.679	339228	3.292 ug/ml
18) N-TETRACONTANE	21.564	362243	3.459 ug/ml

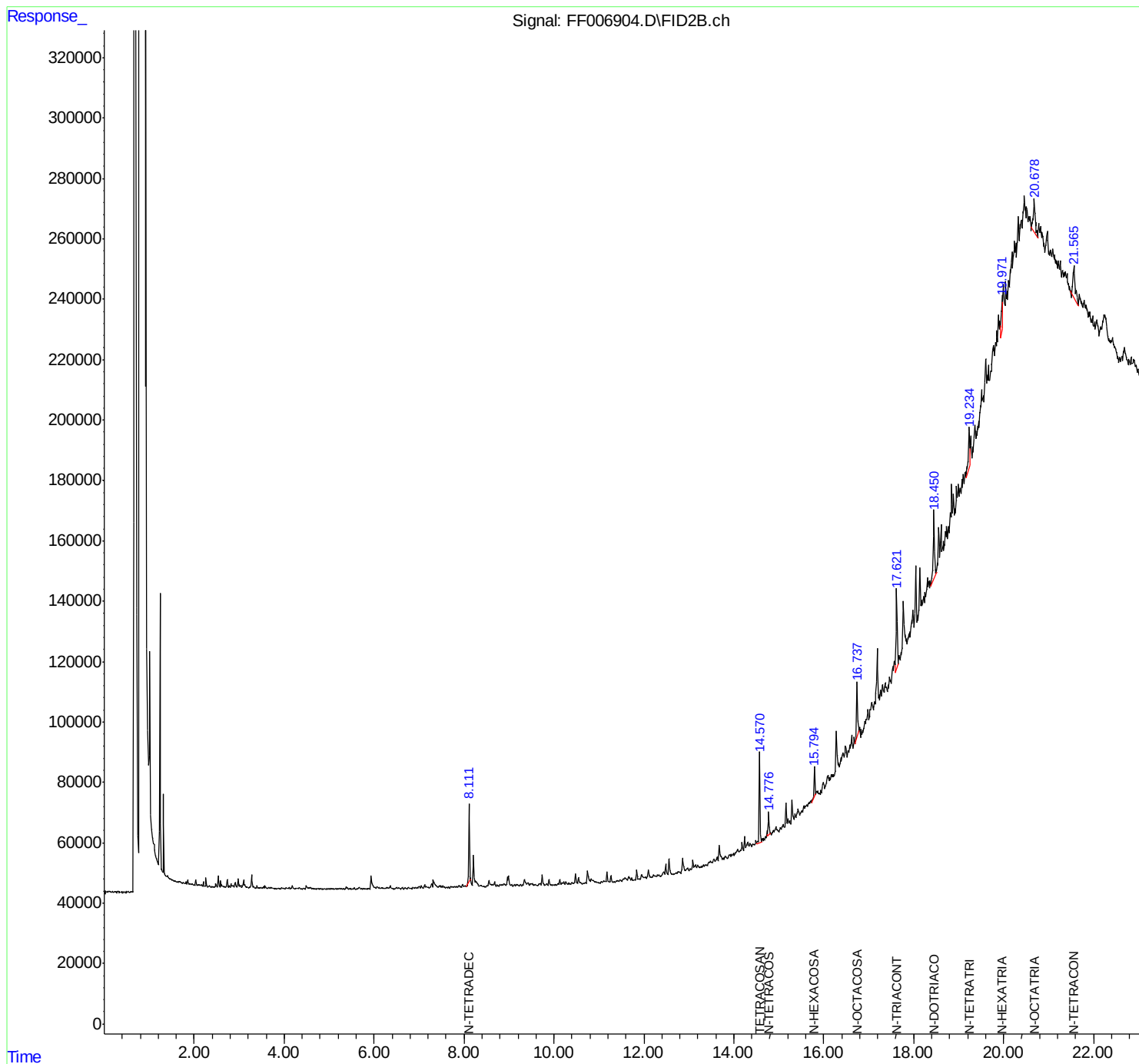
(f)=RT Delta > 1/2 Window

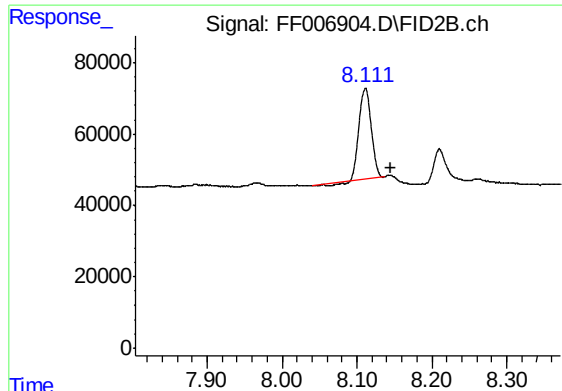
(m)=manual int.

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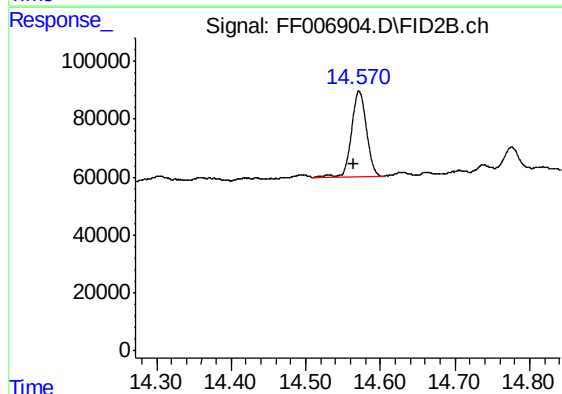
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





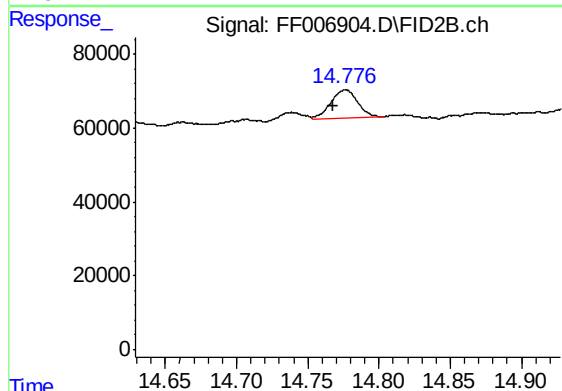
#4 N-TETRADECANE

R.T.: 8.111 min
Delta R.T.: -0.033 min
Response: 282717
Conc: 1.95 ug/ml



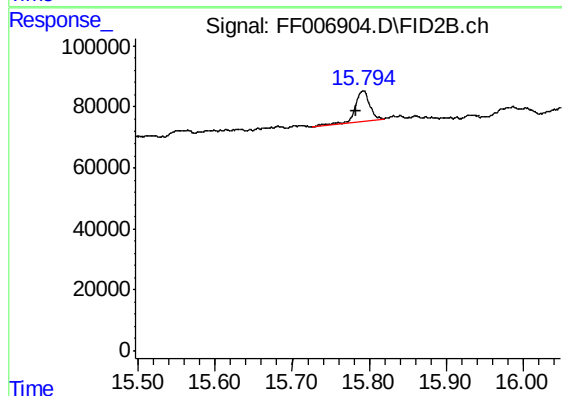
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: 0.007 min
Response: 419289
Conc: 3.09 ug/ml



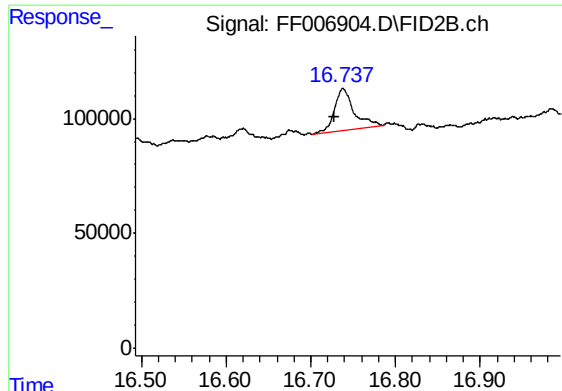
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.009 min
Response: 100774
Conc: 0.65 ug/ml



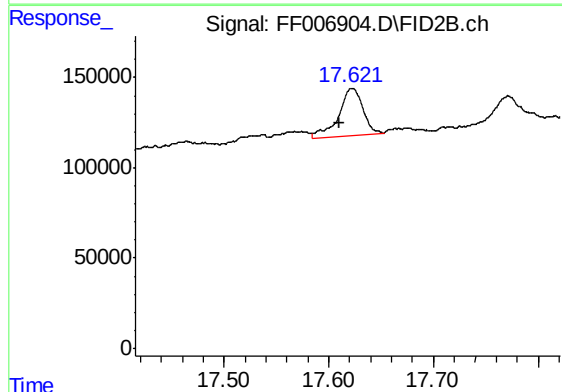
#11 N-HEXACOSANE

R.T.: 15.792 min
Delta R.T.: 0.009 min
Response: 134622
Conc: 0.87 ug/ml



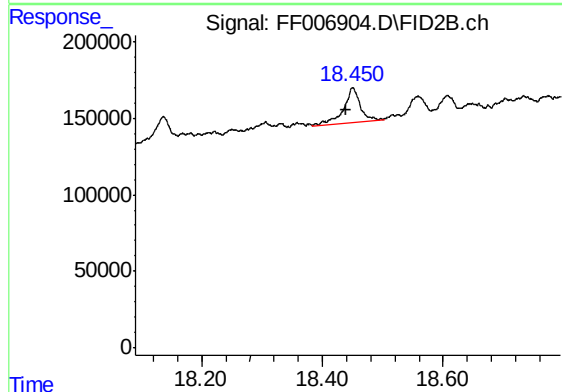
#12 N-OCTACOSANE

R.T.: 16.738 min
Delta R.T.: 0.010 min
Response: 299303
Conc: 1.94 ug/ml



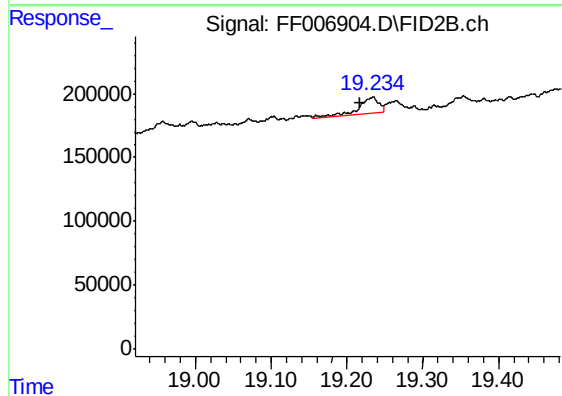
#13 N-TRIACONTANE

R.T.: 17.622 min
Delta R.T.: 0.012 min
Response: 421376
Conc: 2.72 ug/ml



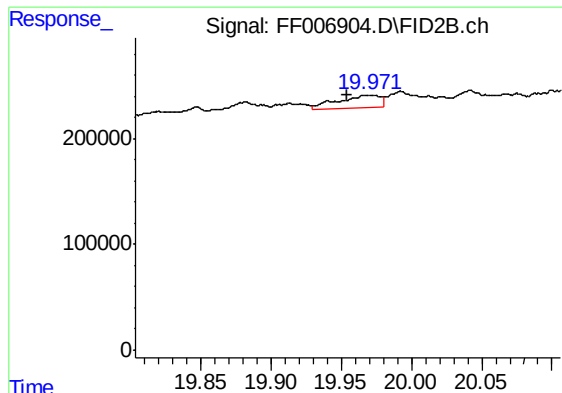
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.012 min
Response: 437024
Conc: 2.97 ug/ml



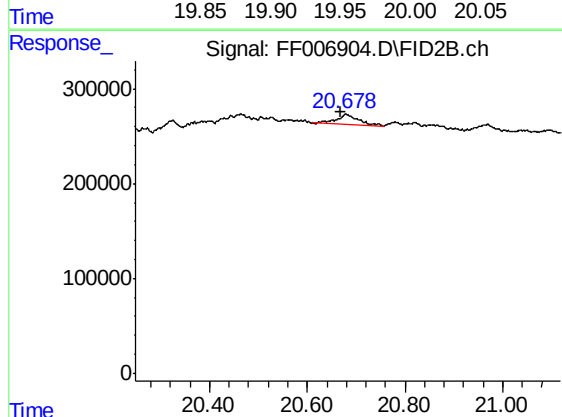
#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.017 min
Response: 244448
Conc: 1.85 ug/ml



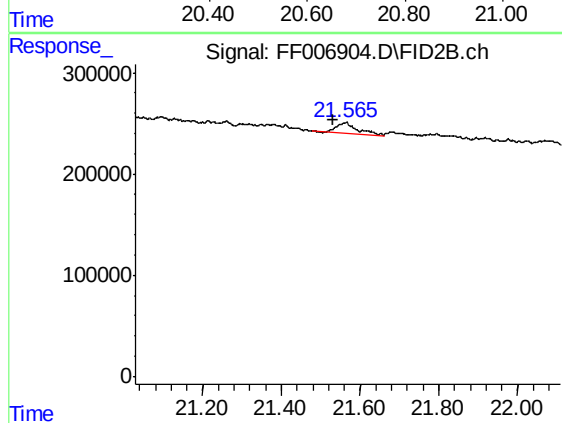
#16 N-HEXATRIACONTANE

R.T.: 19.971 min
Delta R.T.: 0.017 min
Response: 247807
Conc: 2.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.679 min
Delta R.T.: 0.010 min
Response: 339228
Conc: 3.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.564 min
Delta R.T.: 0.031 min
Response: 362243
Conc: 3.46 ug/ml