

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052019\
 Data File : FF004579.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2019 12:31
 Operator : AJ\SJ
 Sample : K2641-11 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 00:46:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 2019
 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...	14.702	188621	1.882 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.876	401485	3.507 ug/ml
12) N-OCTACOSANE	16.883	278069	2.433 ug/ml
13) N-TRIACONTANE	17.778	258320	2.231 ug/ml
14) N-DOTRIACONTANE	18.613	185936	1.518 ug/ml
15) N-TETRATRIACONTANE	19.412	69775	0.606 ug/ml
16) N-HEXATRIACONTANE	20.106	350579	3.252 ug/ml
17) N-OCTATRIACONTANE	20.909	688650	6.792 ug/ml

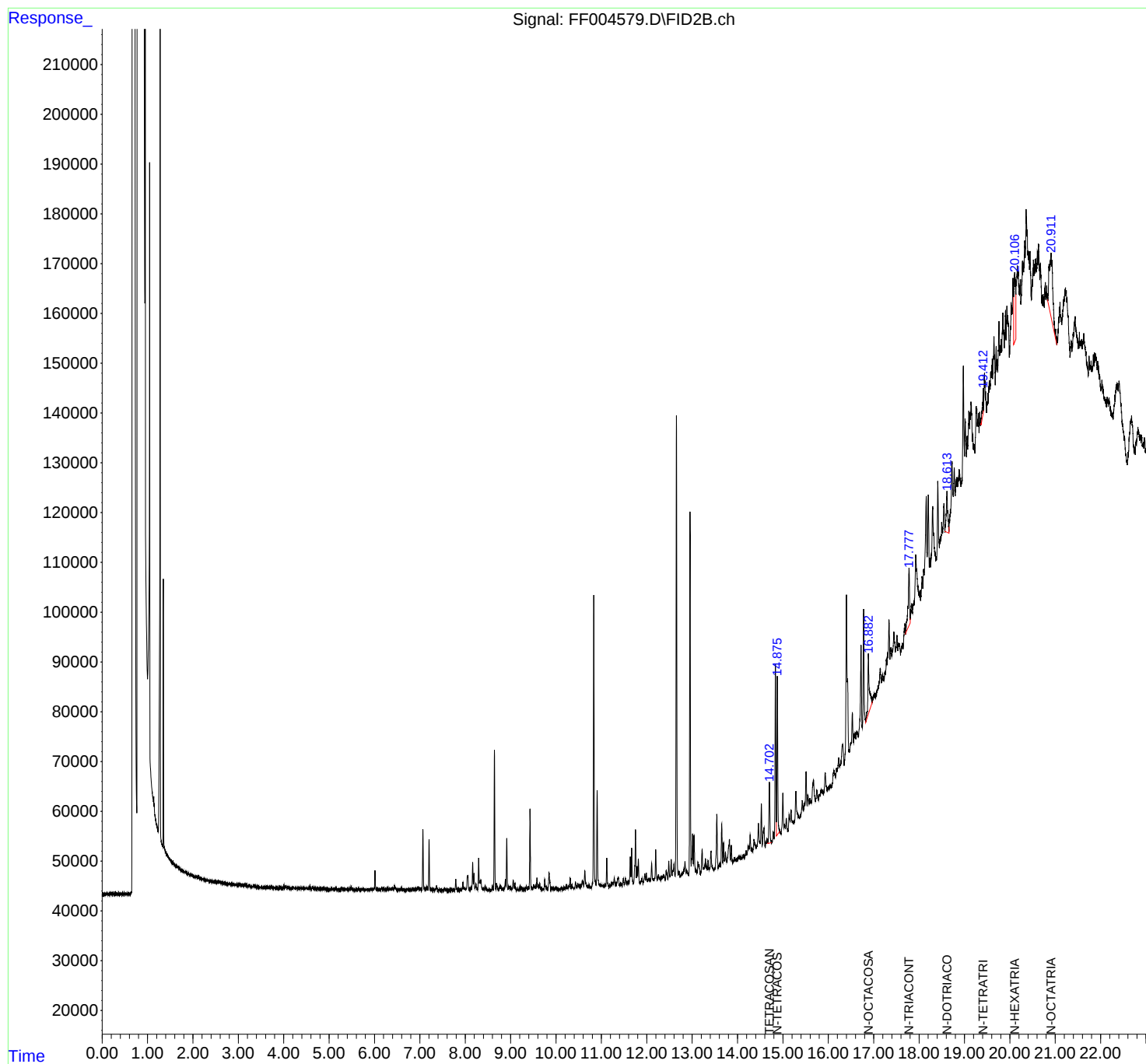
(f)=RT Delta > 1/2 Window

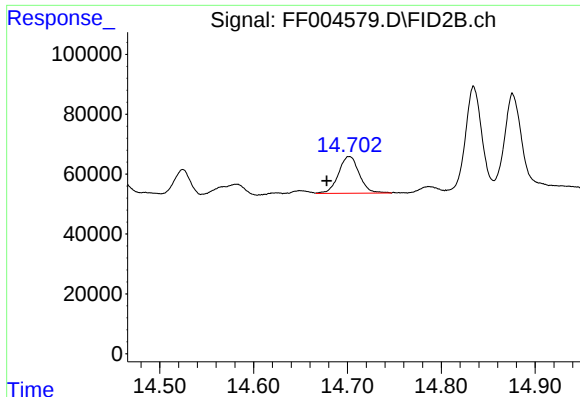
(m)=manual int.

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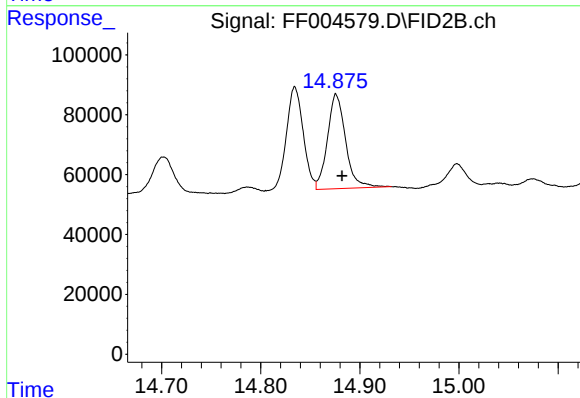
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





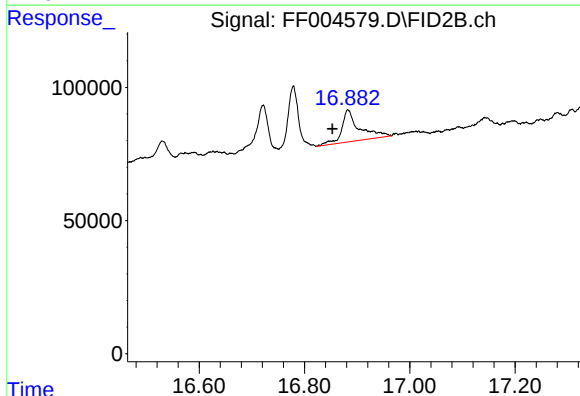
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: 0.024 min
Response: 188621
Conc: 1.88 ug/ml



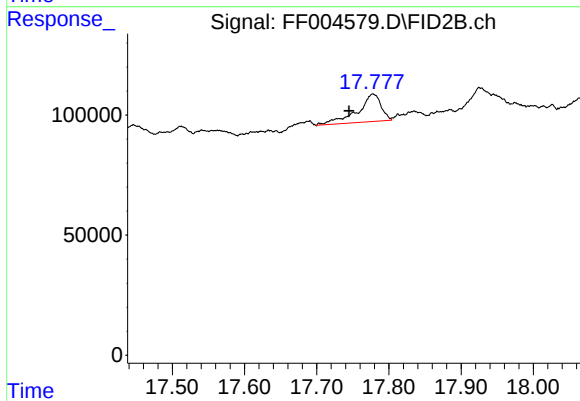
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: -0.006 min
Response: 401485
Conc: 3.51 ug/ml



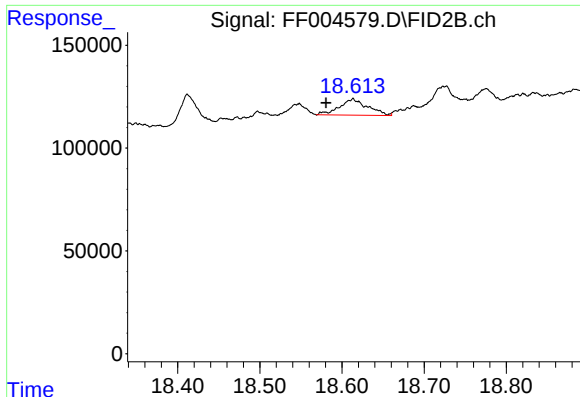
#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: 0.030 min
Response: 278069
Conc: 2.43 ug/ml



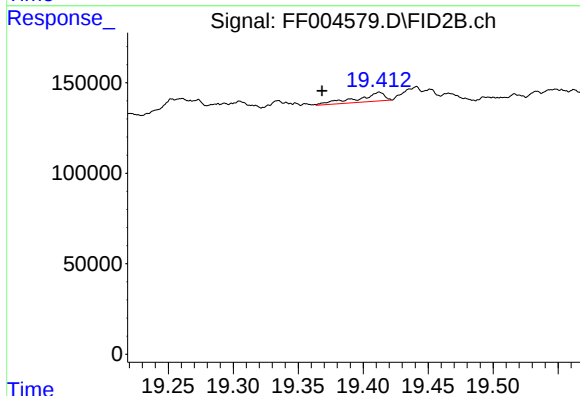
#13 N-TRIACONTANE

R.T.: 17.778 min
Delta R.T.: 0.033 min
Response: 258320
Conc: 2.23 ug/ml



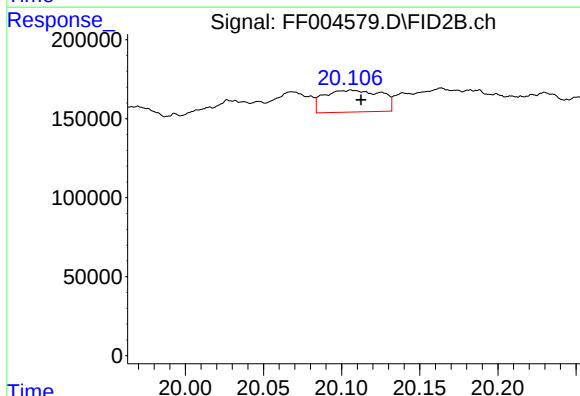
#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: 0.033 min
Response: 185936
Conc: 1.52 ug/ml



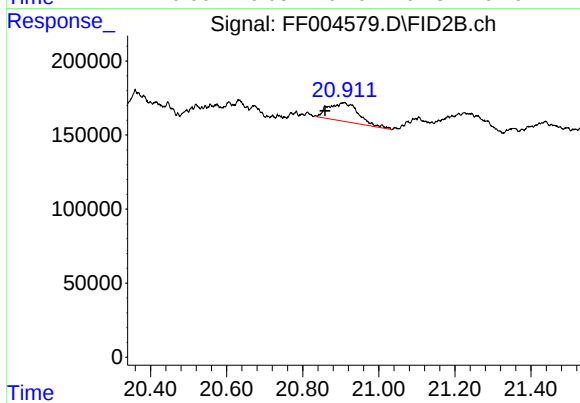
#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.044 min
Response: 69775
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.106 min
Delta R.T.: -0.007 min
Response: 350579
Conc: 3.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.909 min
Delta R.T.: 0.050 min
Response: 688650
Conc: 6.79 ug/ml