

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005239.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2019 15:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:48:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.663	1995655	18.121 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.810	32001	0.256 ug/ml
13) N-TRIACONTANE	17.743	397768	3.119 ug/ml
14) N-DOTRIACONTANE	18.588	353293	2.838 ug/ml
15) N-TETRATRIACONTANE	19.371	410885	3.493 ug/ml
16) N-HEXATRIACONTANE	20.107	617815	5.514 ug/ml
17) N-OCTATRIACONTANE	20.852	548990	5.384 ug/ml
18) N-TETRACONTANE	21.810	1906633	14.381 ug/ml

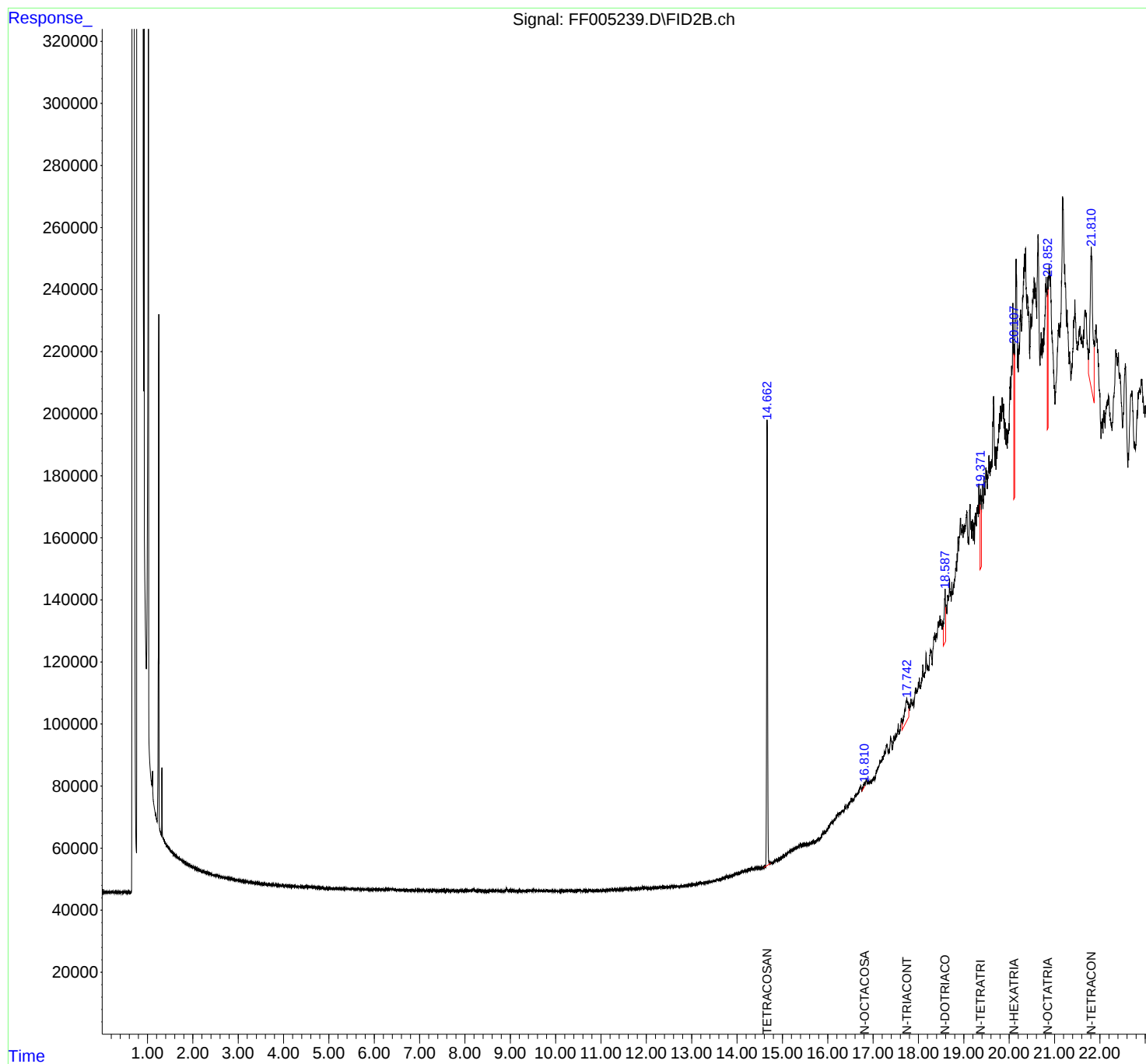
(f)=RT Delta > 1/2 Window

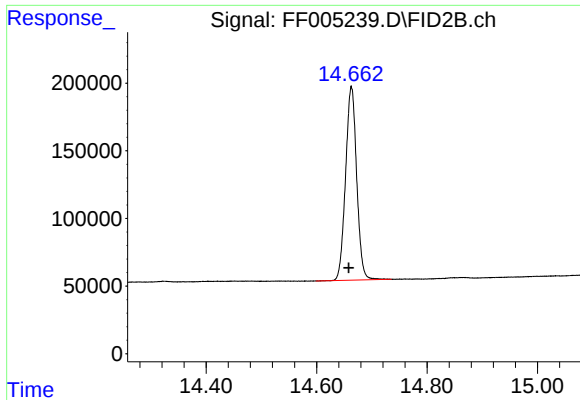
(m)=manual int.

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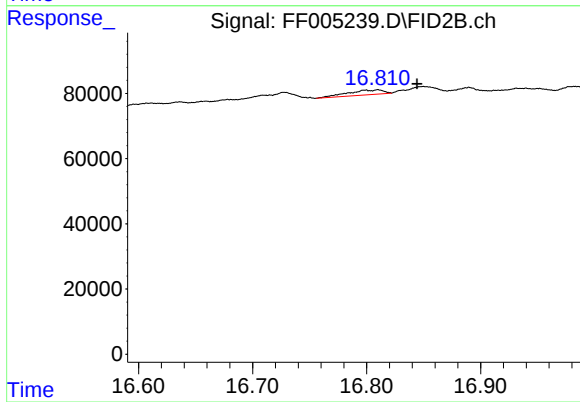
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





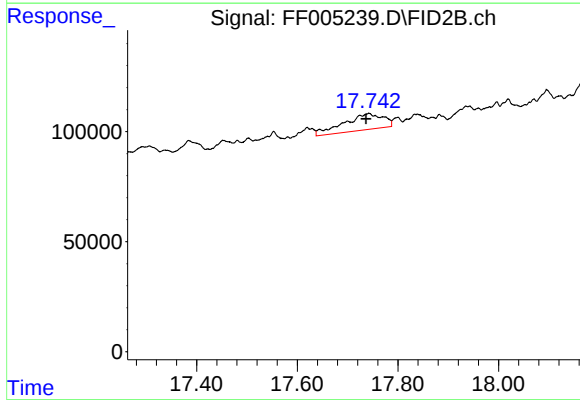
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.663 min
Delta R.T.: 0.005 min
Response: 1995655
Conc: 18.12 ug/ml



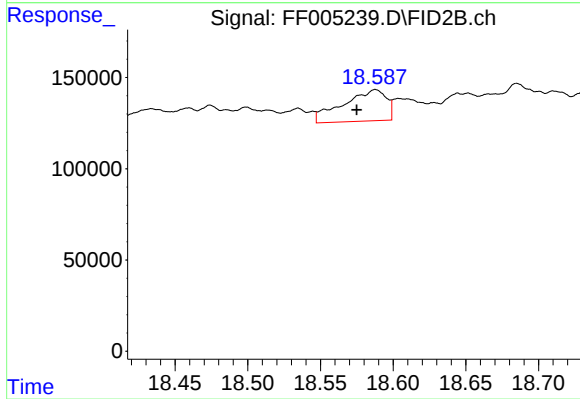
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.034 min
Response: 32001
Conc: 0.26 ug/ml



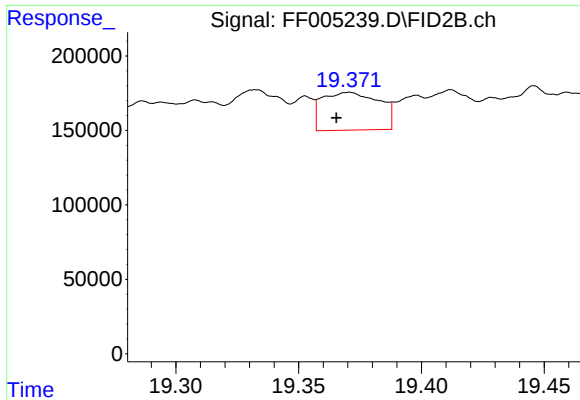
#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: 0.006 min
Response: 397768
Conc: 3.12 ug/ml



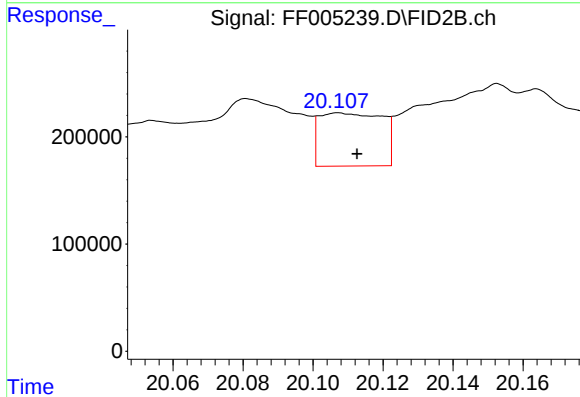
#14 N-DOTRIACONTANE

R.T.: 18.588 min
Delta R.T.: 0.013 min
Response: 353293
Conc: 2.84 ug/ml



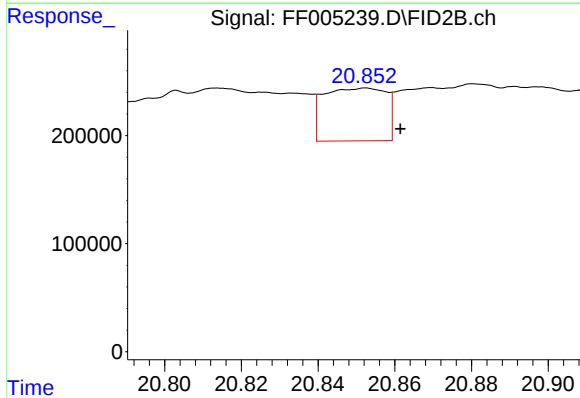
#15 N-TETRATRIACONTANE

R.T.: 19.371 min
Delta R.T.: 0.005 min
Response: 410885
Conc: 3.49 ug/ml



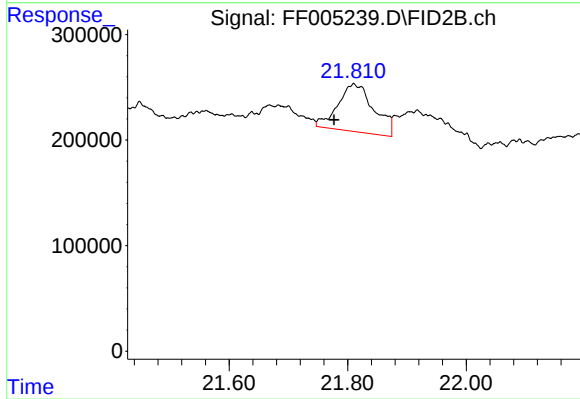
#16 N-HEXATRIACONTANE

R.T.: 20.107 min
Delta R.T.: -0.005 min
Response: 617815
Conc: 5.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.852 min
Delta R.T.: -0.009 min
Response: 548990
Conc: 5.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.810 min
Delta R.T.: 0.033 min
Response: 1906633
Conc: 14.38 ug/ml