

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005985.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 15:57
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:20:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.648	2009607	17.881 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.817	115786	0.936 ug/ml
13) N-TRIACONTANE	17.703	253026	2.084 ug/ml
14) N-DOTRIACONTANE	18.534	286349	2.501 ug/ml
15) N-TETRATRIACONTANE	19.317	199500	1.855 ug/ml
16) N-HEXATRIACONTANE	20.057	122676	1.221 ug/ml
17) N-OCTATRIACONTANE	20.788	73320	0.827 ug/ml

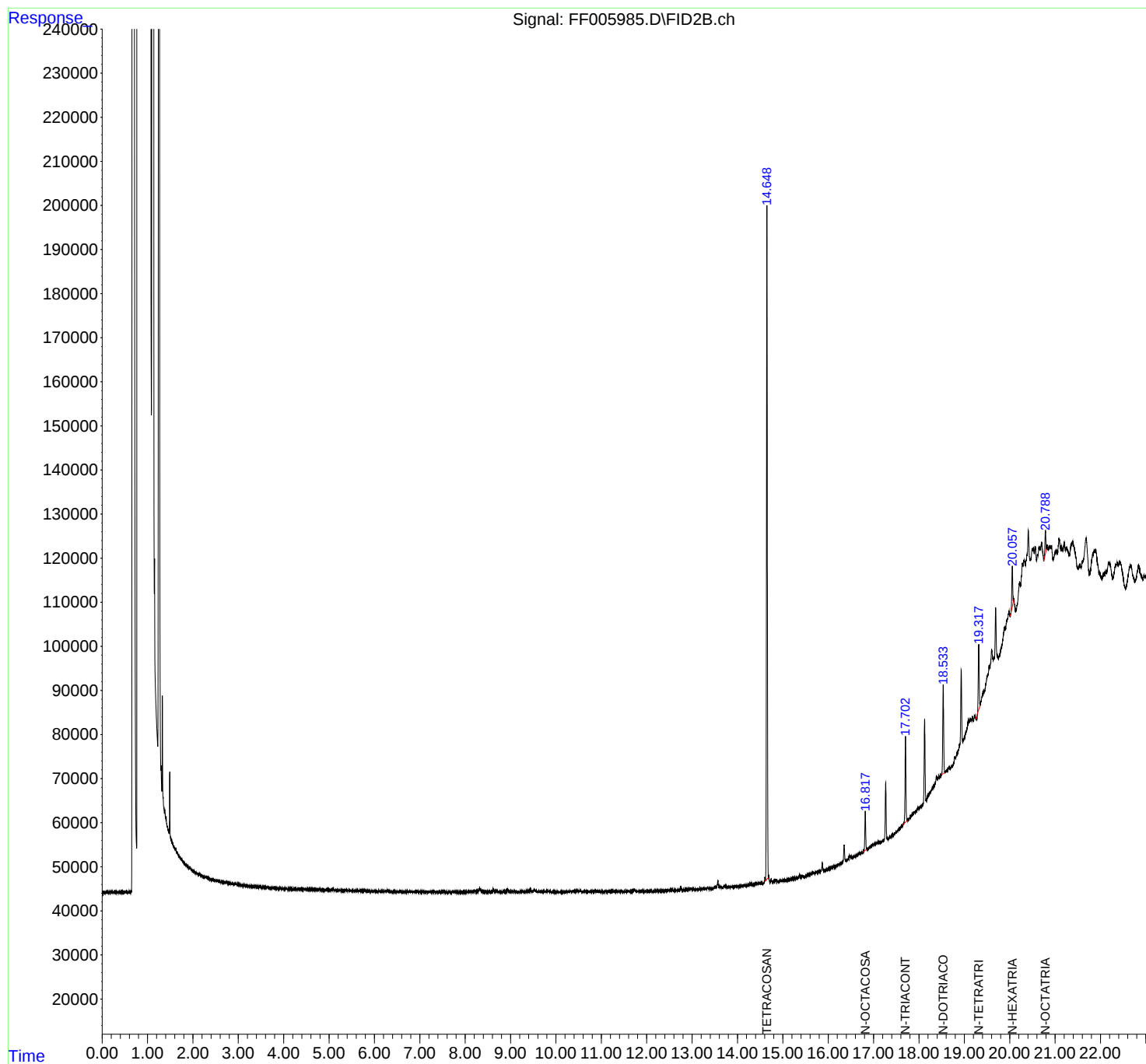
(f)=RT Delta > 1/2 Window

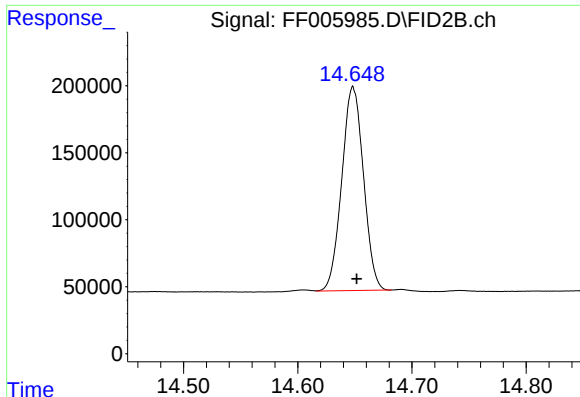
(m)=manual int.

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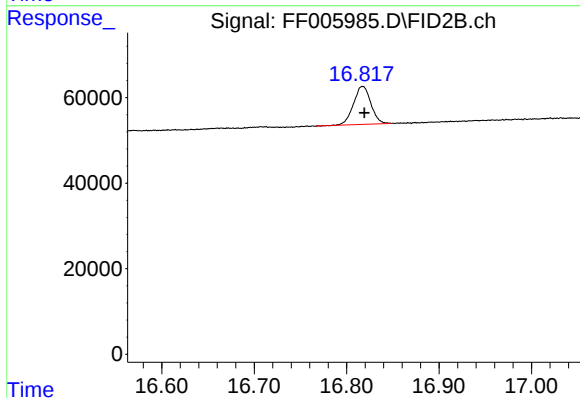
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





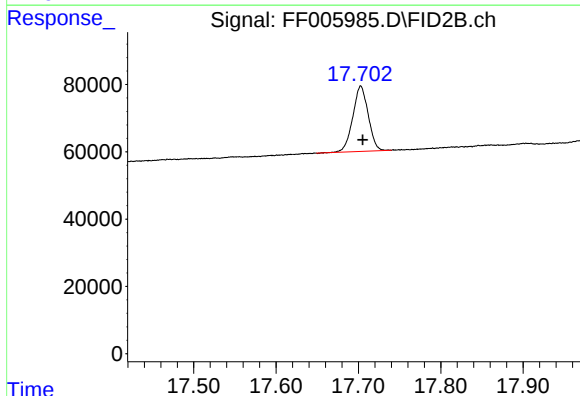
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.003 min
Response: 2009607
Conc: 17.88 ug/ml



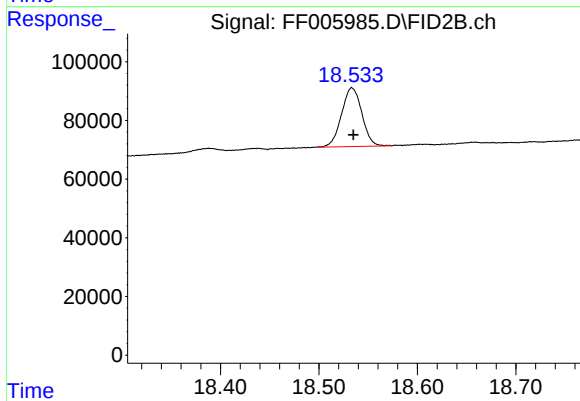
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.002 min
Response: 115786
Conc: 0.94 ug/ml



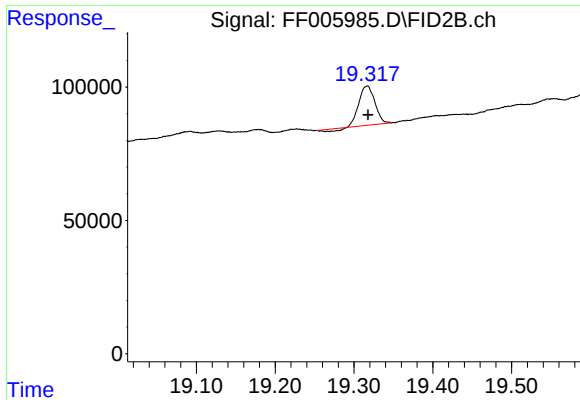
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: -0.002 min
Response: 253026
Conc: 2.08 ug/ml



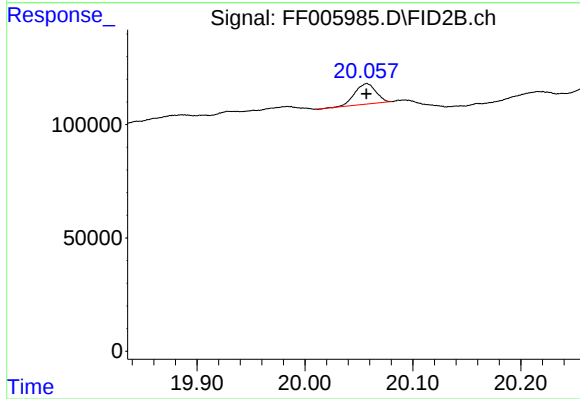
#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: -0.002 min
Response: 286349
Conc: 2.50 ug/ml



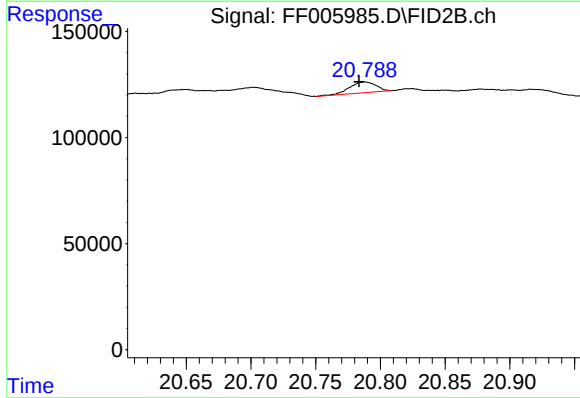
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.000 min
Response: 199500
Conc: 1.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: 0.000 min
Response: 122676
Conc: 1.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: 0.004 min
Response: 73320
Conc: 0.83 ug/ml