

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
Data File : FF004485.D
Signal(s) : FID2B.ch
Acq On : 09 May 2019 15:35
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 01:06:12 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...	14.684	1917828	19.137 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.750	320697	2.770 ug/ml
14) N-DOTRIACONTANE	18.610	333654	2.724 ug/ml
15) N-TETRATRIACONTANE	19.376	60992	0.530 ug/ml
16) N-HEXATRIACONTANE	20.120	522477	4.847 ug/ml
17) N-OCTATRIACONTANE	20.877	245072	2.417 ug/ml
18) N-TETRACONTANE	21.837f	1323464	11.764 ug/ml

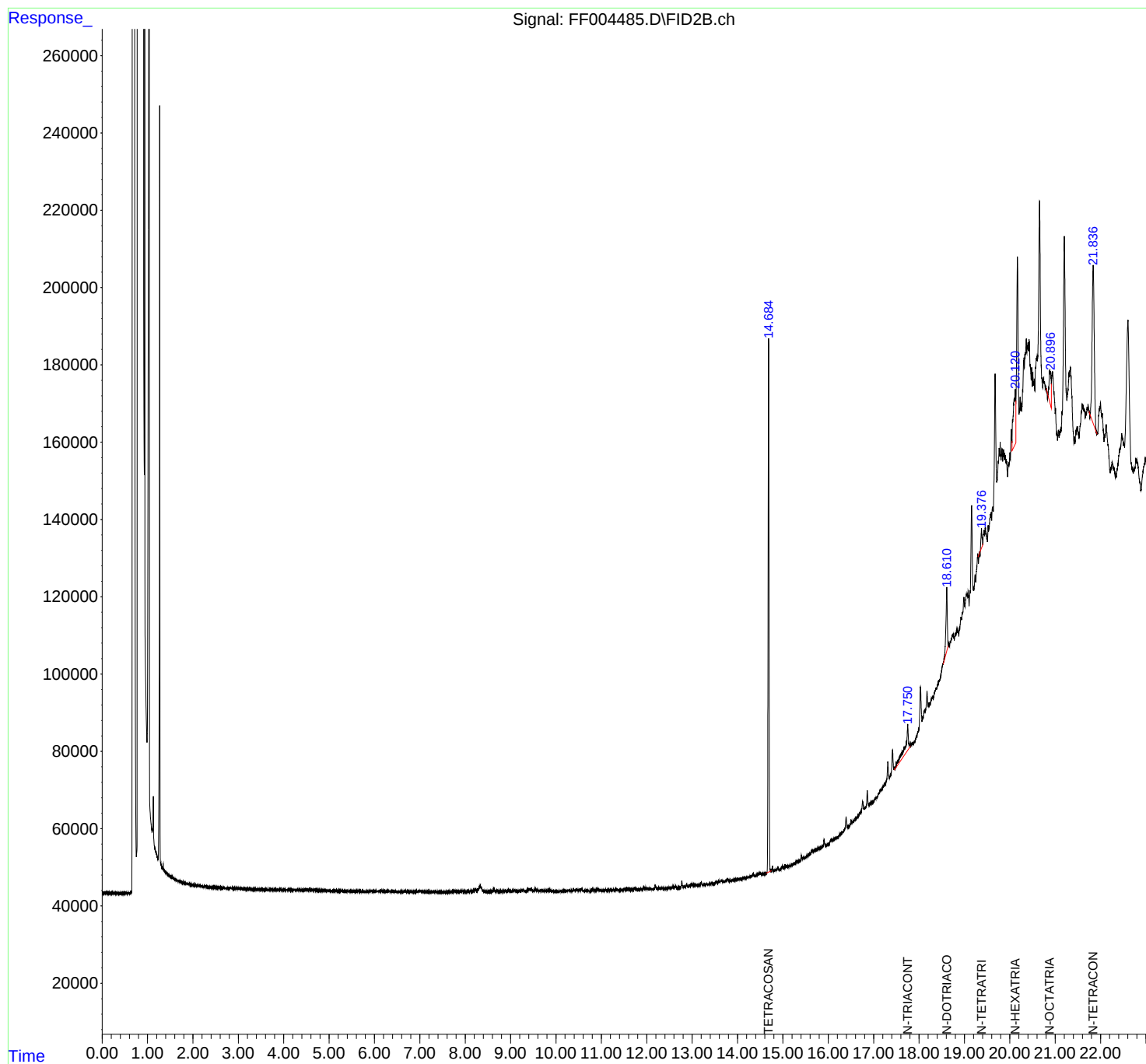
(f)=RT Delta > 1/2 Window

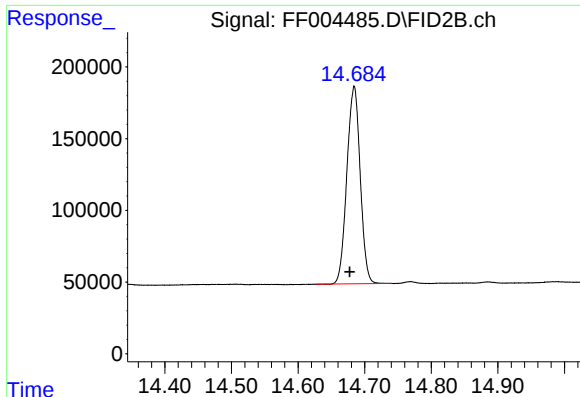
(m)=manual int.

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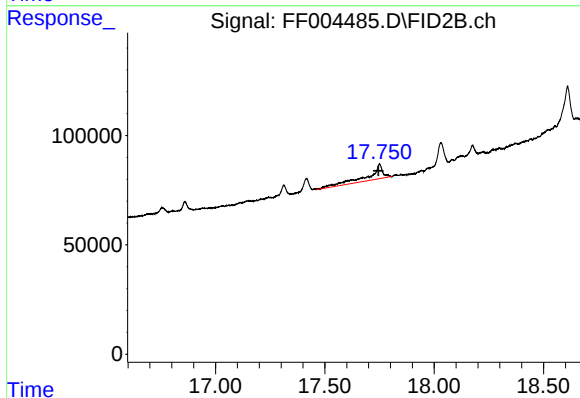
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





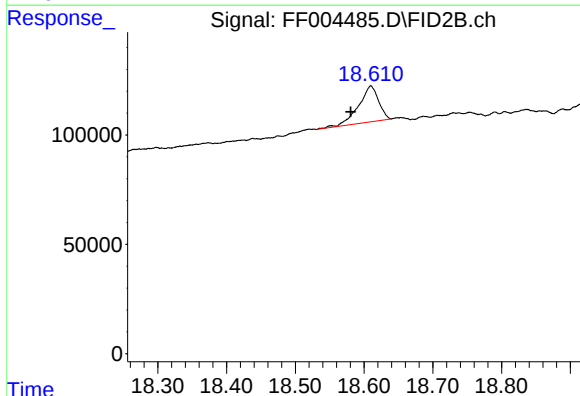
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.007 min
Response: 1917828
Conc: 19.14 ug/ml



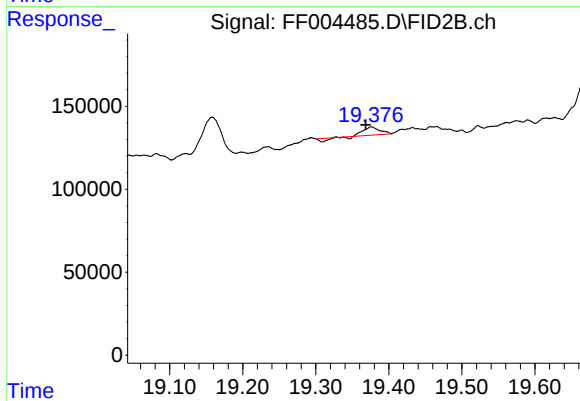
#13 N-TRIACONTANE

R.T.: 17.750 min
Delta R.T.: 0.005 min
Response: 320697
Conc: 2.77 ug/ml



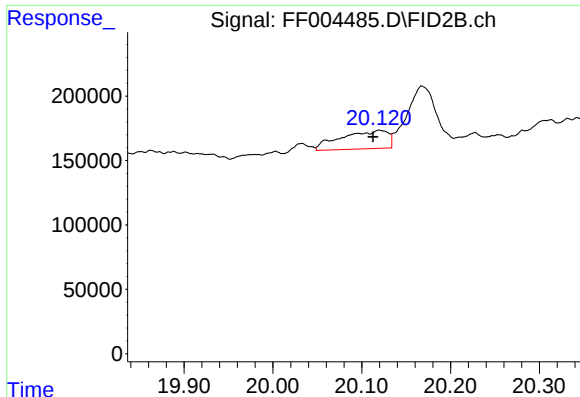
#14 N-DOTRIACONTANE

R.T.: 18.610 min
Delta R.T.: 0.029 min
Response: 333654
Conc: 2.72 ug/ml



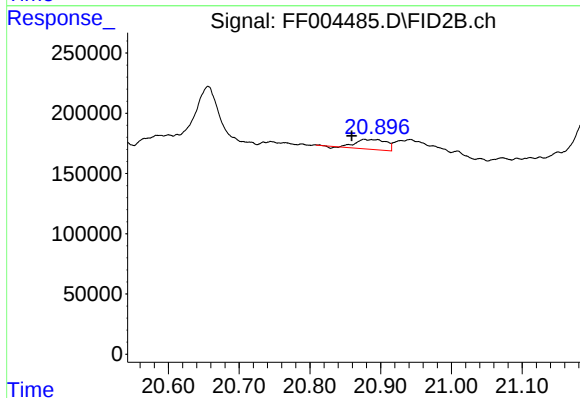
#15 N-TETRATRIACONTANE

R.T.: 19.376 min
Delta R.T.: 0.008 min
Response: 60992
Conc: 0.53 ug/ml



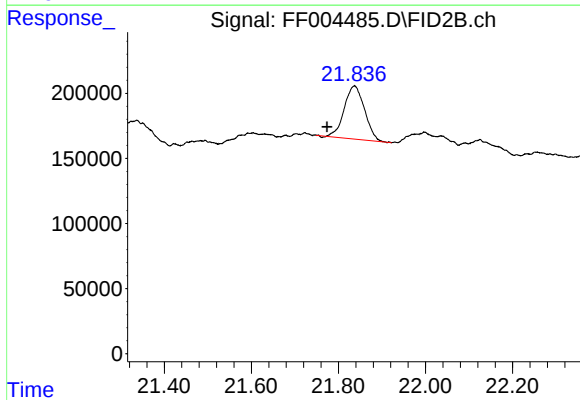
#16 N-HEXATRIACONTANE

R.T.: 20.120 min
Delta R.T.: 0.008 min
Response: 522477
Conc: 4.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.877 min
Delta R.T.: 0.018 min
Response: 245072
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.837 min
Delta R.T.: 0.063 min
Response: 1323464
Conc: 11.76 ug/ml