

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
 Data File : FF005225.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2019 18:31
 Operator : DD\AJ
 Sample : K3613-01 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 00:49:55 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...	14.662	598675	5.436 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.253f	135160	0.939 ug/ml
11)	N-HEXACOSANE	15.895	243251	1.969 ug/ml
12)	N-OCTACOSANE	16.868	1765500	14.134 ug/ml
13)	N-TRIACONTANE	17.744	2488845	19.517 ug/ml
14)	N-DOTRIACONTANE	18.584	3901398	31.338 ug/ml
15)	N-TETRATRIACONTANE	19.374	5383214	45.762 ug/ml
16)	N-HEXATRIACONTANE	20.116	1309191	11.685 ug/ml
17)	N-OCTATRIACONTANE	20.869	3268794	32.055 ug/ml
18)	N-TETRACONTANE	21.803	875804	6.606 ug/ml

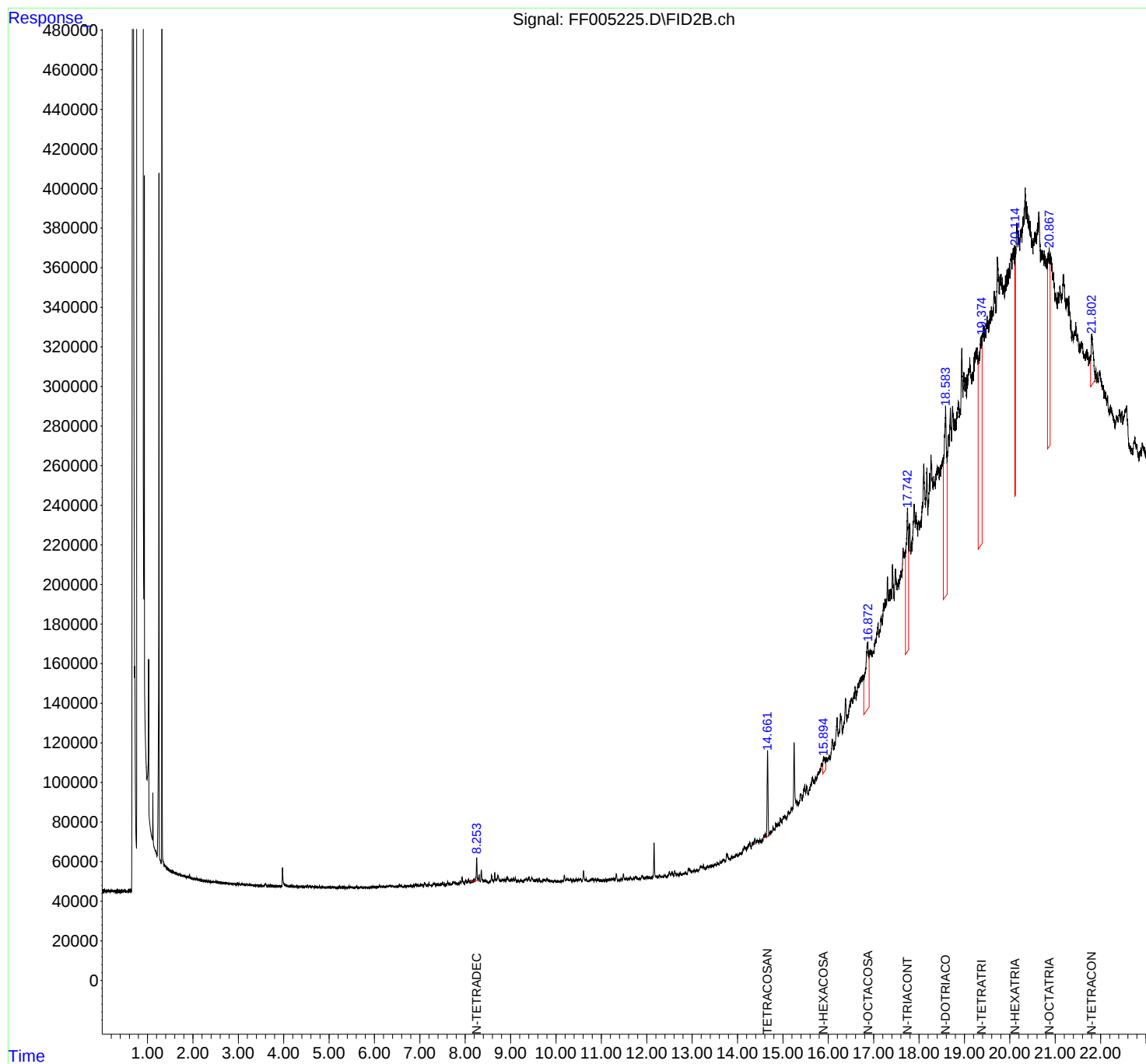
(f)=RT Delta > 1/2 Window

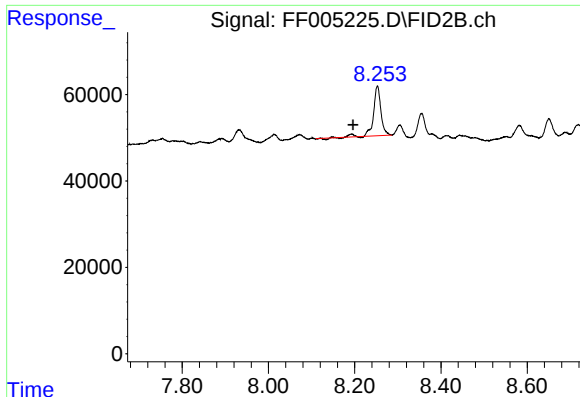
(m)=manual int.

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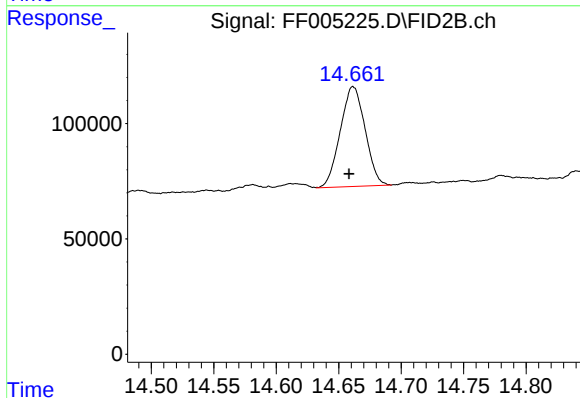
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





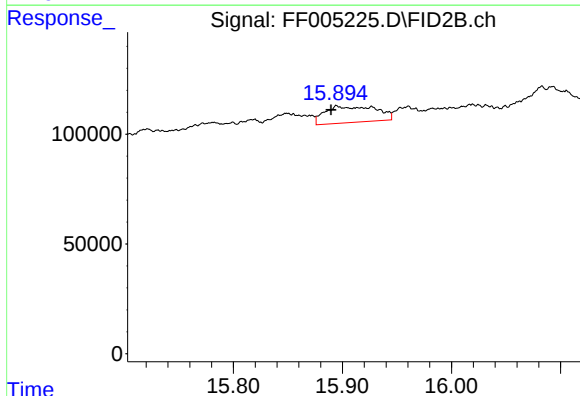
#4 N-TETRADECANE

R.T.: 8.253 min
Delta R.T.: 0.057 min
Response: 135160
Conc: 0.94 ug/ml



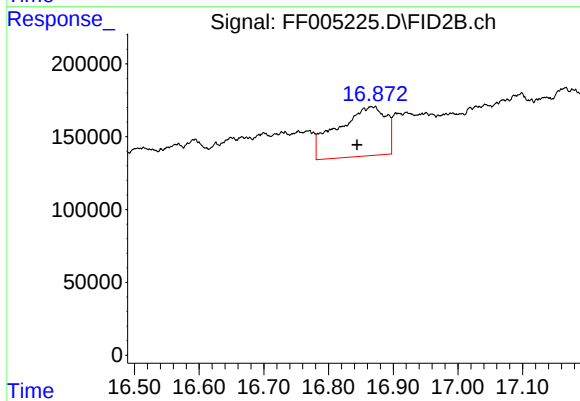
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.662 min
Delta R.T.: 0.003 min
Response: 598675
Conc: 5.44 ug/ml



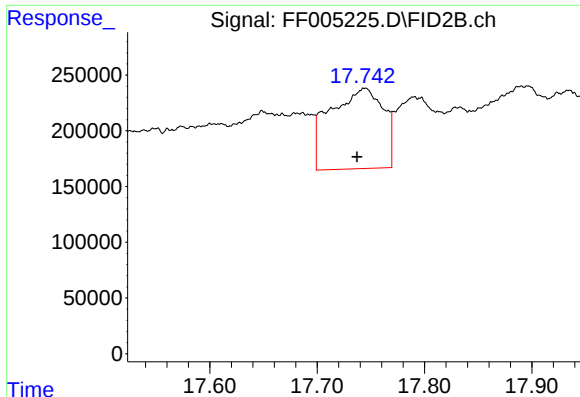
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: 0.005 min
Response: 243251
Conc: 1.97 ug/ml



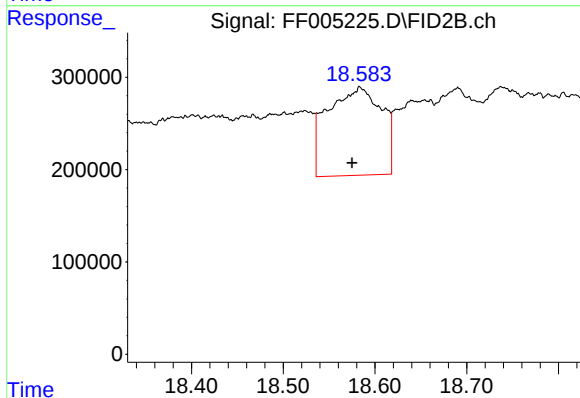
#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: 0.023 min
Response: 1765500
Conc: 14.13 ug/ml



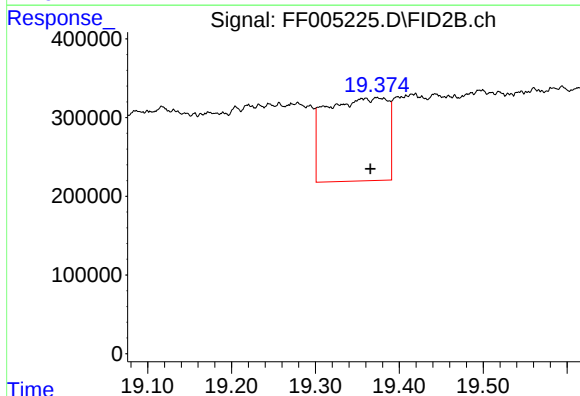
#13 N-TRIACONTANE

R.T.: 17.744 min
Delta R.T.: 0.007 min
Response: 2488845
Conc: 19.52 ug/ml



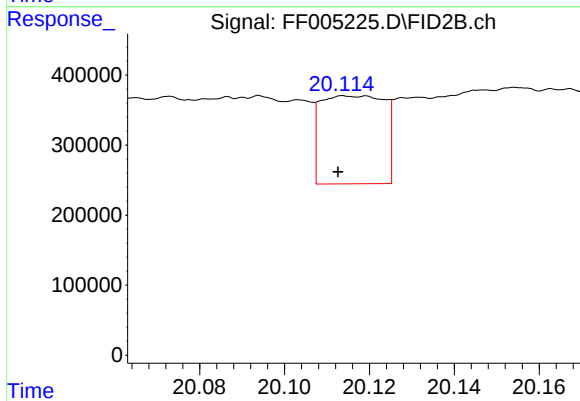
#14 N-DOTRIACONTANE

R.T.: 18.584 min
Delta R.T.: 0.009 min
Response: 3901398
Conc: 31.34 ug/ml



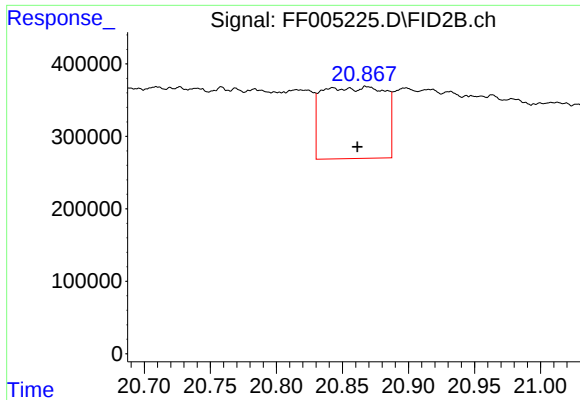
#15 N-TETRATRIACONTANE

R.T.: 19.374 min
Delta R.T.: 0.009 min
Response: 5383214
Conc: 45.76 ug/ml



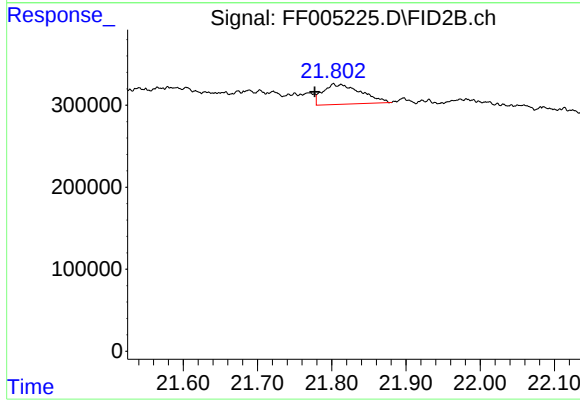
#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: 0.004 min
Response: 1309191
Conc: 11.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.869 min
Delta R.T.: 0.008 min
Response: 3268794
Conc: 32.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.803 min
Delta R.T.: 0.026 min
Response: 875804
Conc: 6.61 ug/ml