

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071819\
 Data File : FF005101.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2019 16:49
 Operator : DD\AJ
 Sample : K3615-03 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:42:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.674	273093	2.808 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.264	118612	0.948 ug/ml
7)	N-EICOSANE	12.628	152771	1.317 ug/ml
10)	N-TETRACOSANE	14.857	124099	1.115 ug/ml
12)	N-OCTACOSANE	16.863	143639	1.288 ug/ml
13)	N-TRIACONTANE	17.755	200295	1.783 ug/ml
14)	N-DOTRIACONTANE	18.594	174937	1.536 ug/ml
15)	N-TETRATRIACONTANE	19.387	101231	0.933 ug/ml
16)	N-HEXATRIACONTANE	20.137	203701	1.967 ug/ml
17)	N-OCTATRIACONTANE	20.893	135977	1.426 ug/ml

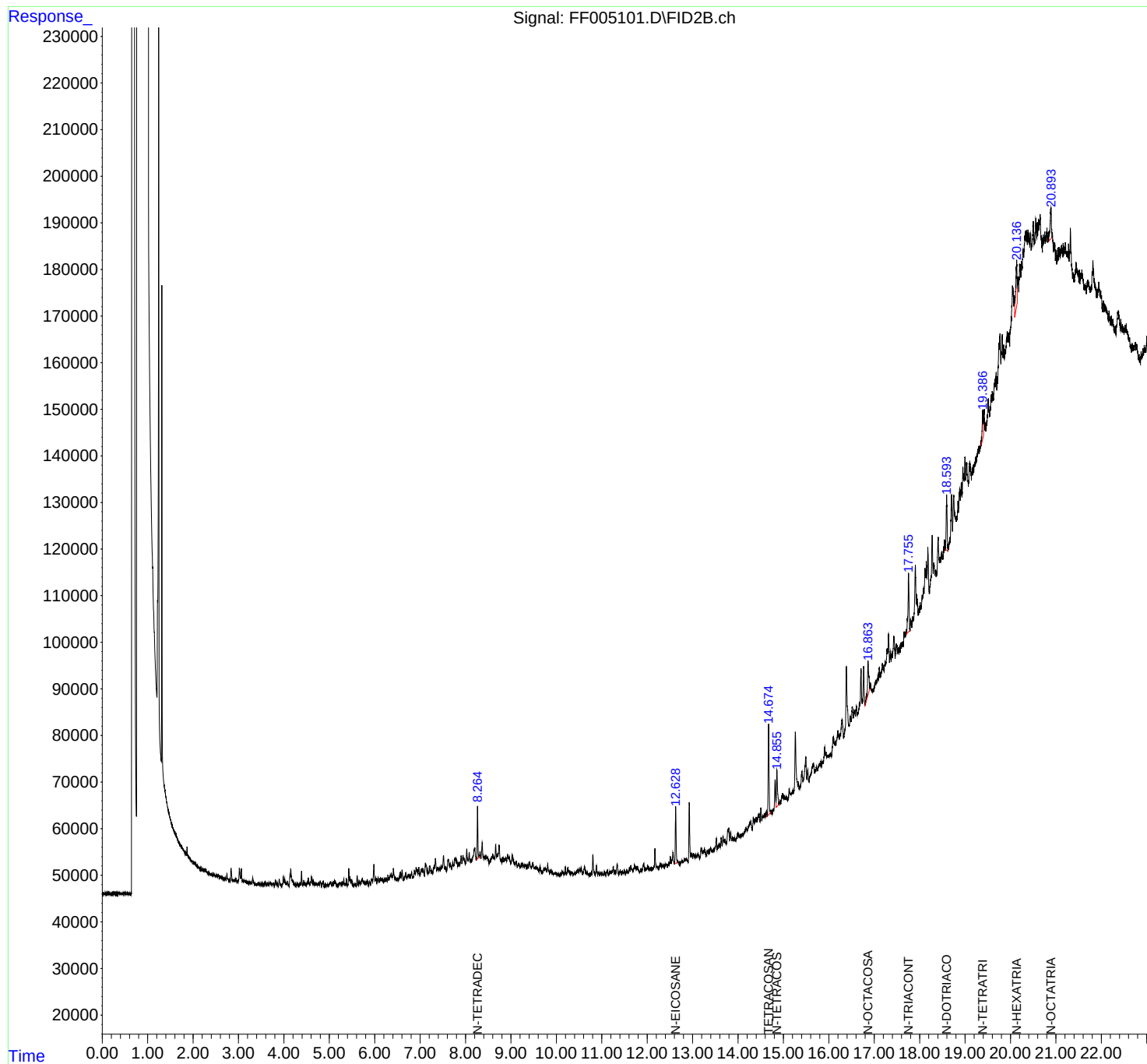
(f)=RT Delta > 1/2 Window

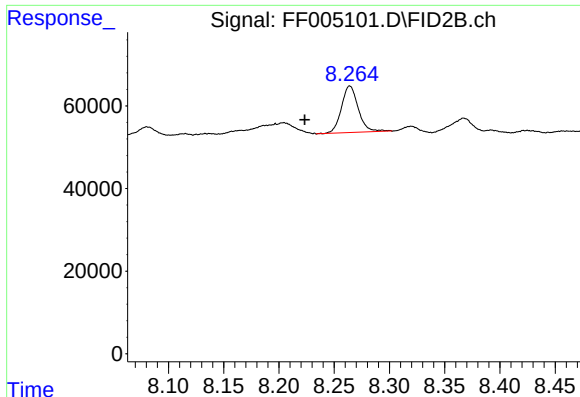
(m)=manual int.

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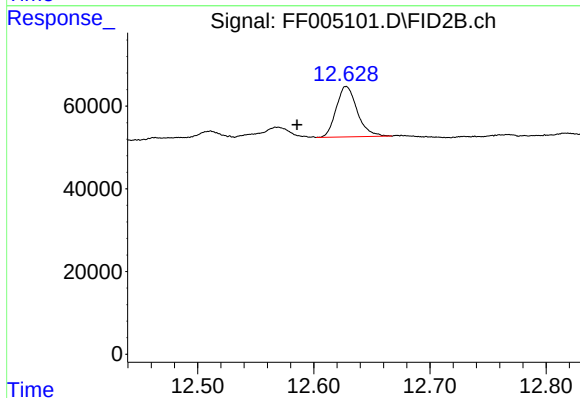
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





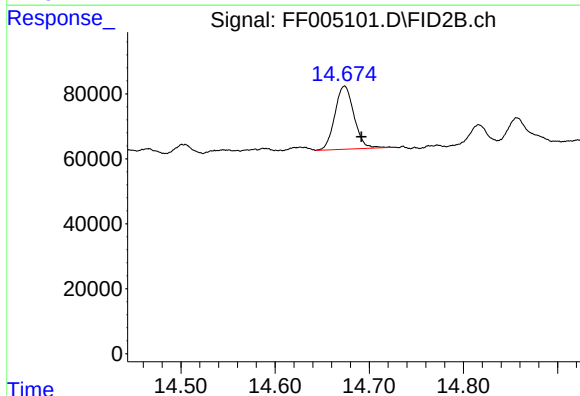
#4 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: 0.041 min
Response: 118612
Conc: 0.95 ug/ml



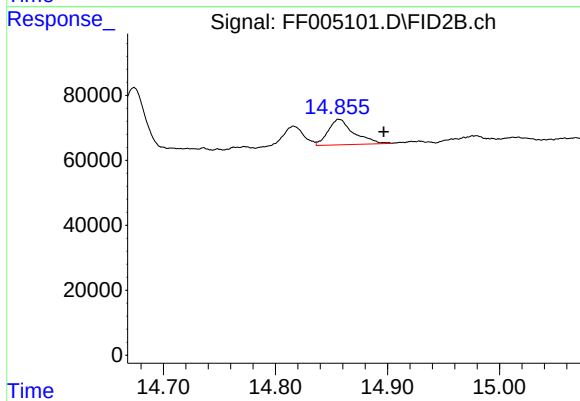
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: 0.042 min
Response: 152771
Conc: 1.32 ug/ml



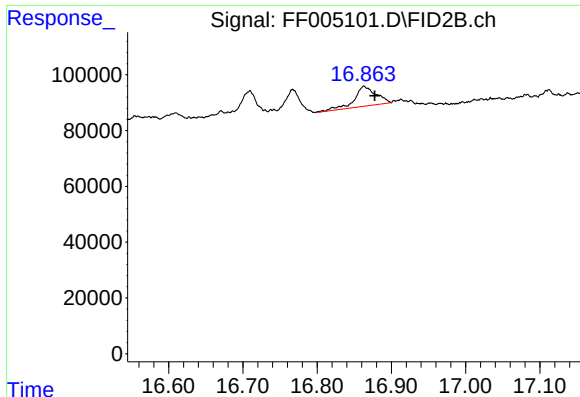
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: -0.018 min
Response: 273093
Conc: 2.81 ug/ml



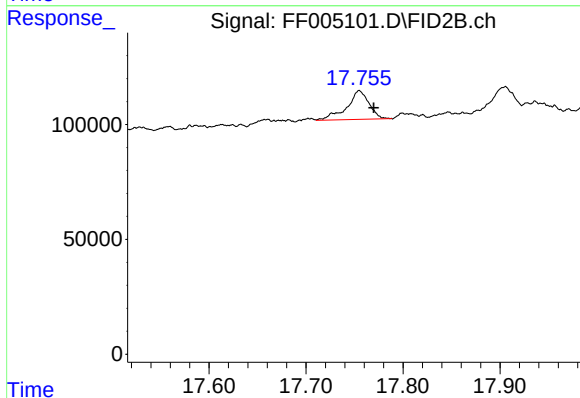
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.040 min
Response: 124099
Conc: 1.11 ug/ml



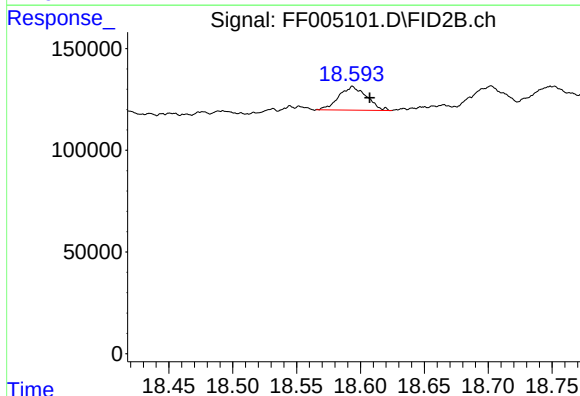
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: -0.015 min
Response: 143639
Conc: 1.29 ug/ml



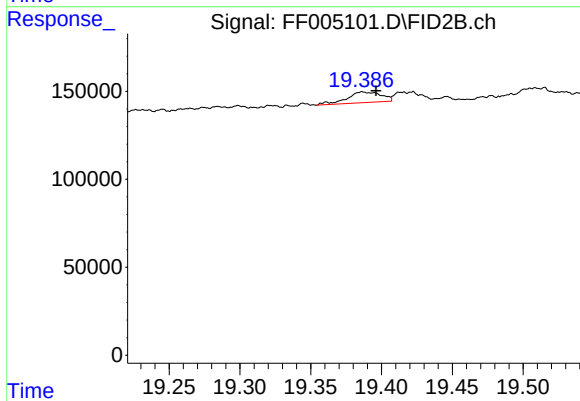
#13 N-TRIACONTANE

R.T.: 17.755 min
Delta R.T.: -0.015 min
Response: 200295
Conc: 1.78 ug/ml



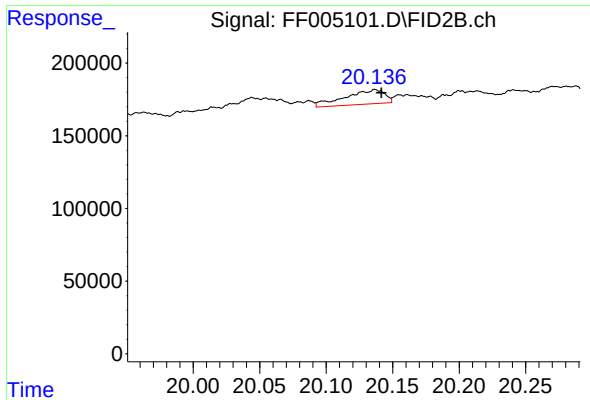
#14 N-DOTRIACONTANE

R.T.: 18.594 min
Delta R.T.: -0.013 min
Response: 174937
Conc: 1.54 ug/ml



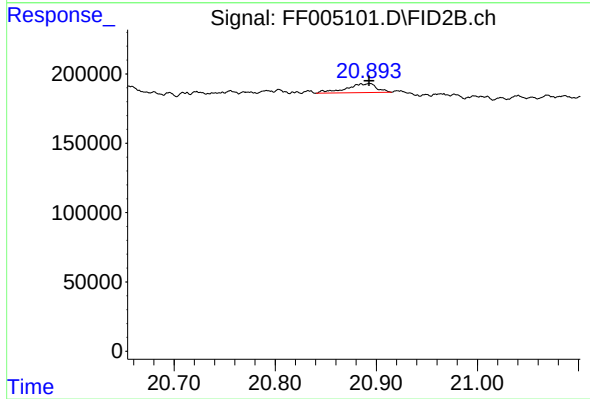
#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.010 min
Response: 101231
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: -0.005 min
Response: 203701
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: 0.000 min
Response: 135977
Conc: 1.43 ug/ml