

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003651.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 15:58
 Operator : AJ\SJ
 Sample : K1350-13 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 23:53:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.603	145392	1.204 ug/ml
Target Compounds				
2)	N-DECANE	4.329	100453	0.751 ug/ml
3)	N-DODECANE	6.349	220526	1.636 ug/ml
4)	N-TETRADECANE	8.143	194835	1.439 ug/ml
5)	N-HEXADECANE	9.744	125321	0.920 ug/ml
6)	N-OCTADECANE	11.187	78986	0.574 ug/ml
7)	N-EICOSANE	12.556	118455	0.861 ug/ml
13)	N-TRIACONTANE	17.672	365165	2.586 ug/ml
14)	N-DOTRIACONTANE	18.513	164926	1.195 ug/ml
15)	N-TETRATRIACONTANE	19.306	30217	0.238 ug/ml
16)	N-HEXATRIACONTANE	20.113f	264479	2.262 ug/ml

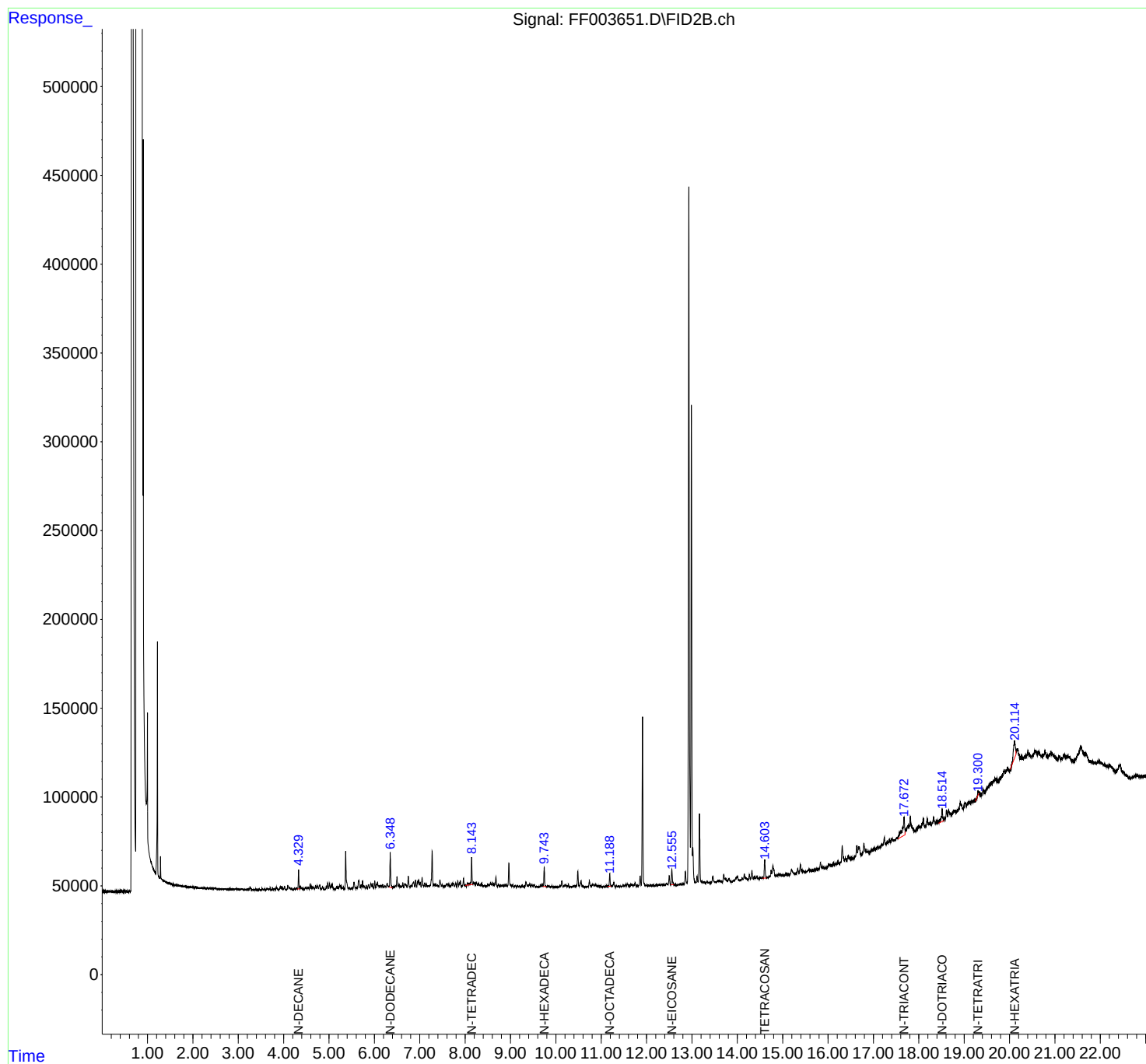
(f)=RT Delta > 1/2 Window

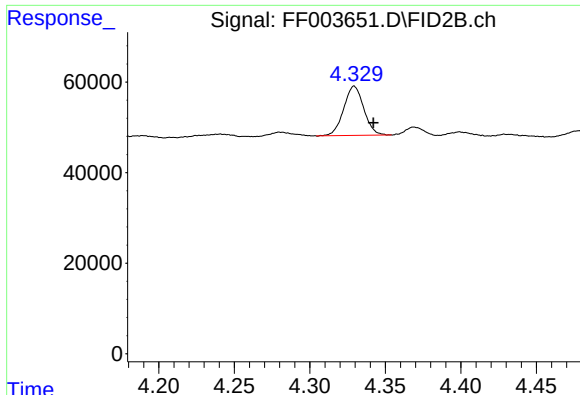
(m)=manual int.

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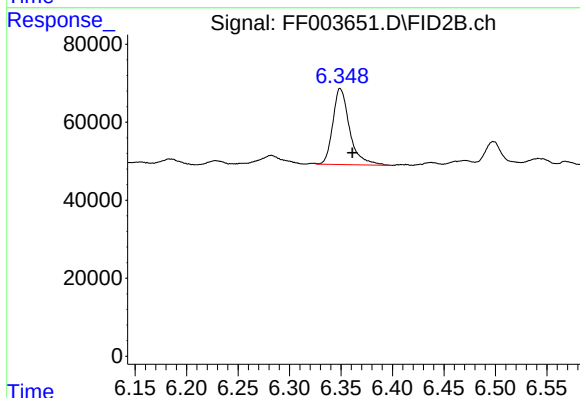
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





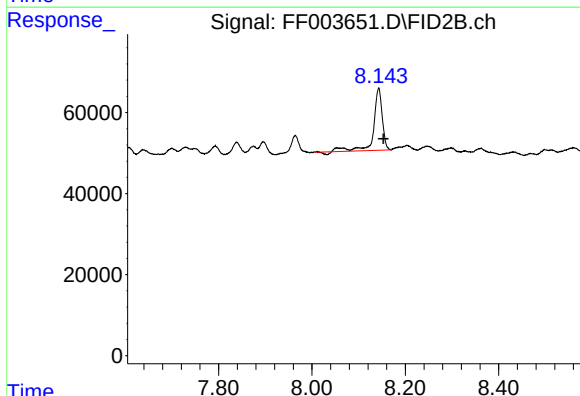
#2 N-DECANE

R.T.: 4.329 min
Delta R.T.: -0.013 min
Response: 100453
Conc: 0.75 ug/ml



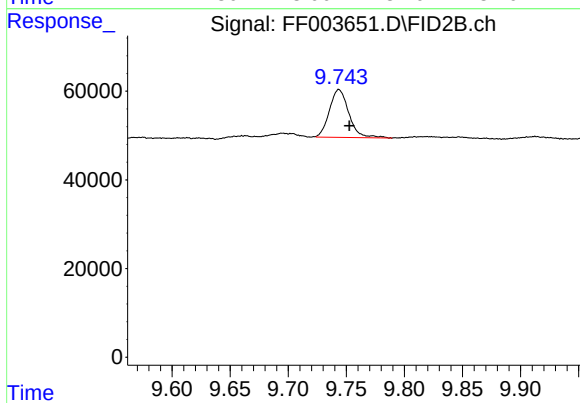
#3 N-DODECANE

R.T.: 6.349 min
Delta R.T.: -0.012 min
Response: 220526
Conc: 1.64 ug/ml



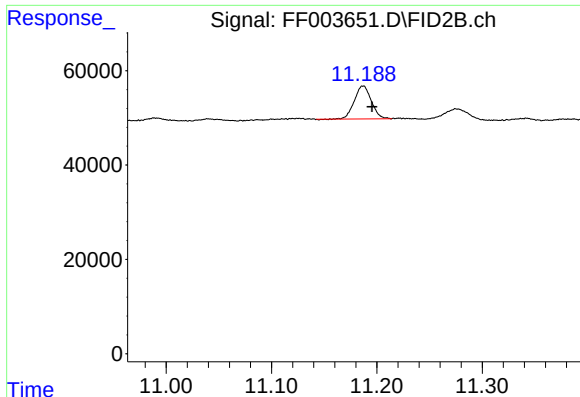
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.010 min
Response: 194835
Conc: 1.44 ug/ml



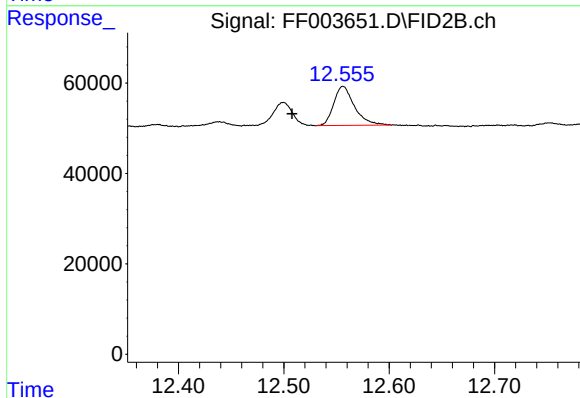
#5 N-HEXADECANE

R.T.: 9.744 min
Delta R.T.: -0.009 min
Response: 125321
Conc: 0.92 ug/ml



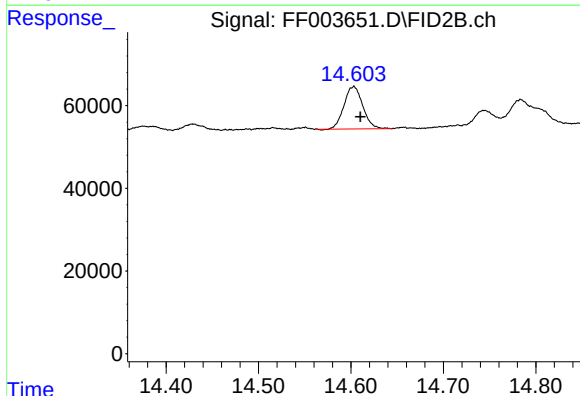
#6 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: -0.009 min
Response: 78986
Conc: 0.57 ug/ml



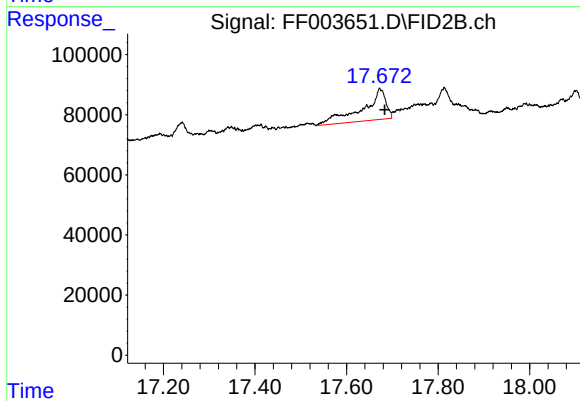
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: 0.048 min
Response: 118455
Conc: 0.86 ug/ml



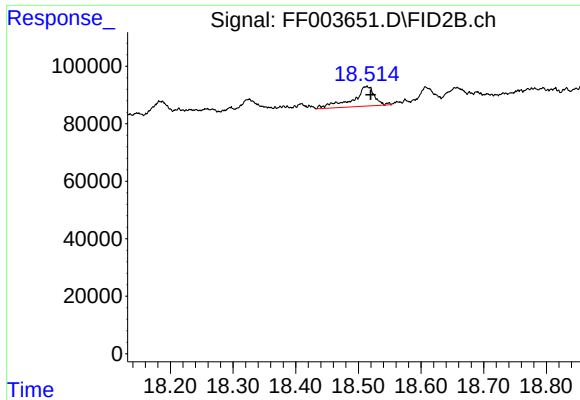
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.007 min
Response: 145392
Conc: 1.20 ug/ml



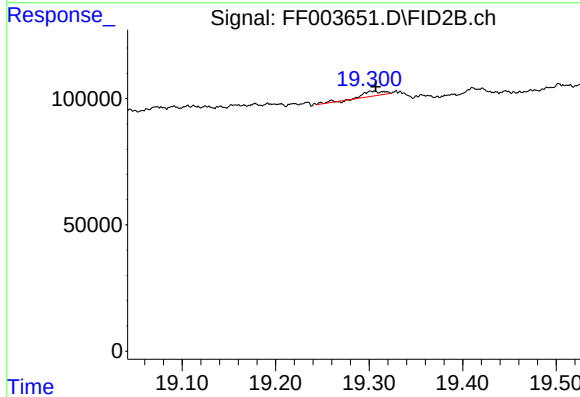
#13 N-TRIACONTANE

R.T.: 17.672 min
Delta R.T.: -0.011 min
Response: 365165
Conc: 2.59 ug/ml



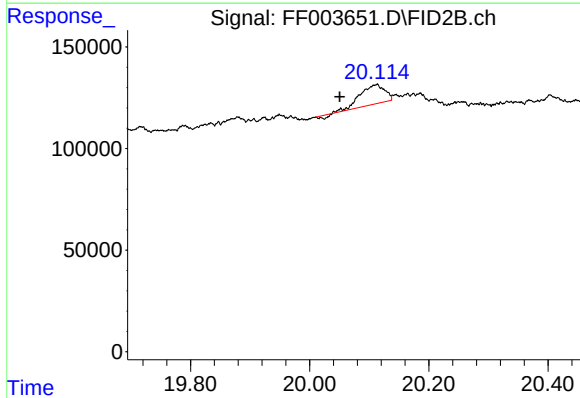
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.006 min
Response: 164926
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: -0.001 min
Response: 30217
Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.113 min
Delta R.T.: 0.063 min
Response: 264479
Conc: 2.26 ug/ml