

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003652.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 16:28
 Operator : AJ\SJ
 Sample : K1350-15 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 23:53:18 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	209204	1.733 ug/ml
Target Compounds				
2)	N-DECANE	4.329	158824	1.187 ug/ml
3)	N-DODECANE	6.350	290369	2.154 ug/ml
4)	N-TETRADECANE	8.143	281462	2.079 ug/ml
5)	N-HEXADECANE	9.743	187216	1.374 ug/ml
6)	N-OCTADECANE	11.186	104320	0.758 ug/ml
7)	N-EICOSANE	12.500	91374	0.664 ug/ml
8)	N-DOCOSANE	13.701	66128	0.483 ug/ml
10)	N-TETRACOSANE	14.781	271144	1.994 ug/ml
11)	N-HEXACOSANE	15.832	152839	1.127 ug/ml
12)	N-OCTACOSANE	16.787	332898	2.431 ug/ml
13)	N-TRIACONTANE	17.677	416907	2.953 ug/ml
14)	N-DOTRIACONTANE	18.512	249323	1.807 ug/ml
15)	N-TETRATRIACONTANE	19.302	27042	0.213 ug/ml
16)	N-HEXATRIACONTANE	20.044	71798	0.614 ug/ml

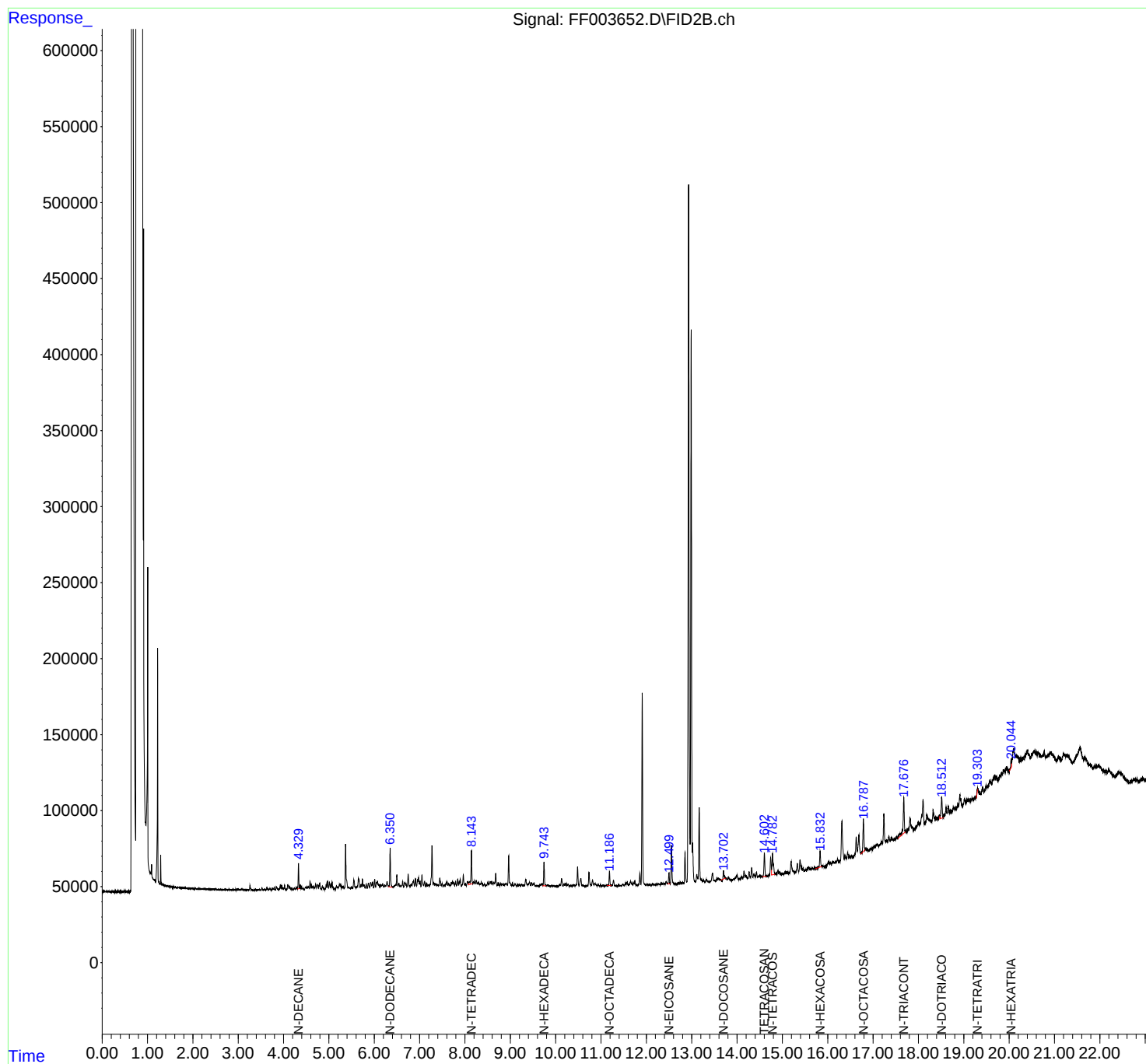
(f)=RT Delta > 1/2 Window

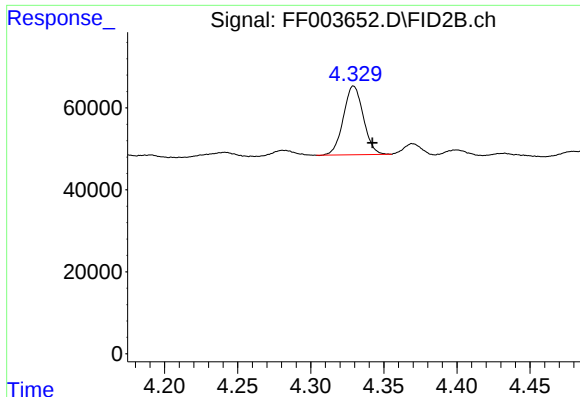
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
Data File : FF003652.D
Signal(s) : FID2B.ch
Acq On : 27 Feb 2019 16:28
Operator : AJ\SJ
Sample : K1350-15 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 27 23:53:18 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

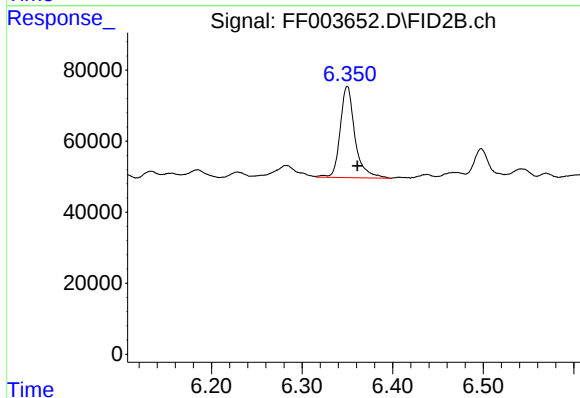
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





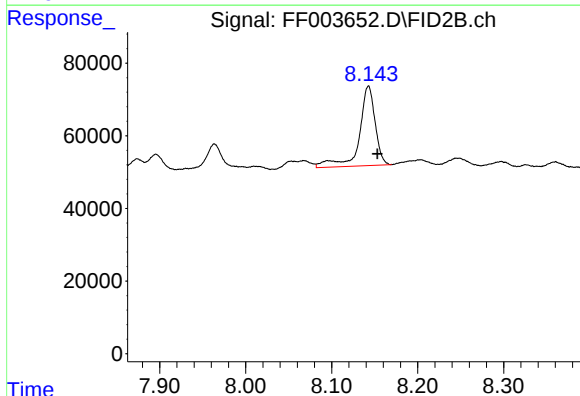
#2 N-DECANE

R.T.: 4.329 min
Delta R.T.: -0.013 min
Response: 158824
Conc: 1.19 ug/ml



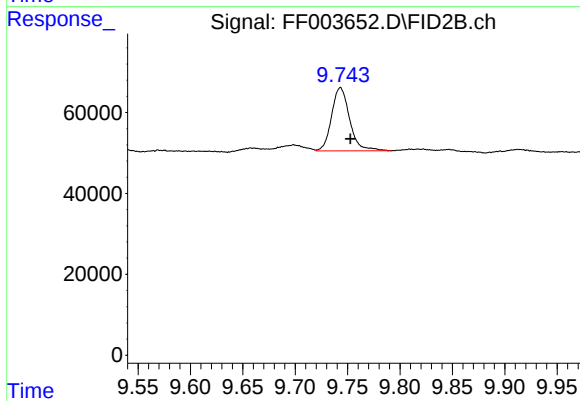
#3 N-DODECANE

R.T.: 6.350 min
Delta R.T.: -0.011 min
Response: 290369
Conc: 2.15 ug/ml



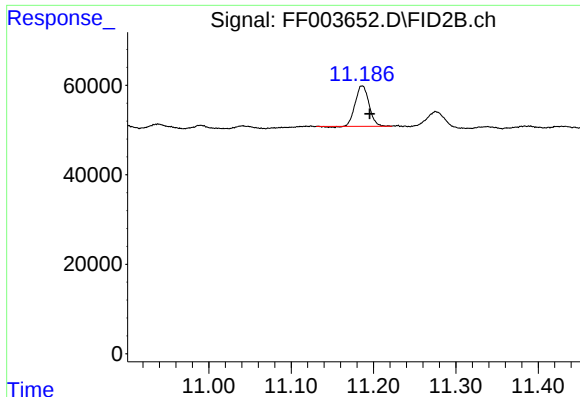
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 281462
Conc: 2.08 ug/ml



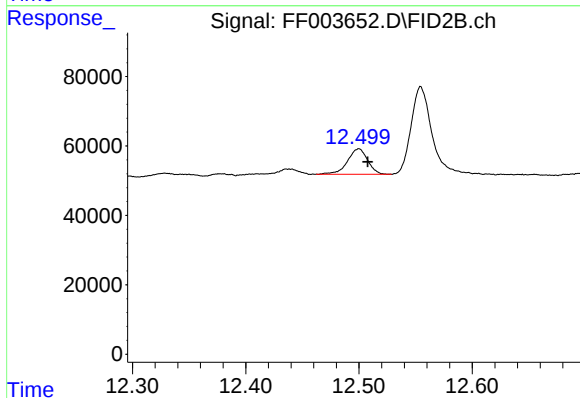
#5 N-HEXADECANE

R.T.: 9.743 min
Delta R.T.: -0.010 min
Response: 187216
Conc: 1.37 ug/ml



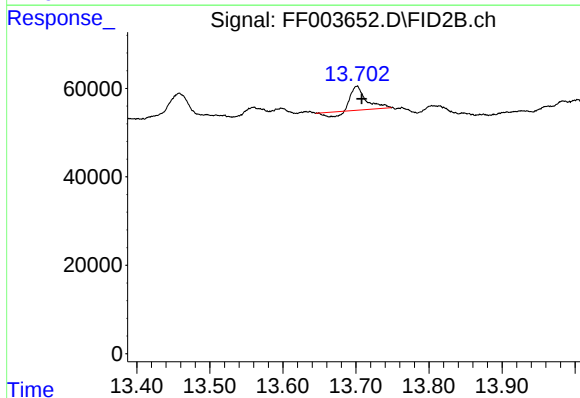
#6 N-OCTADECANE

R.T.: 11.186 min
Delta R.T.: -0.009 min
Response: 104320
Conc: 0.76 ug/ml



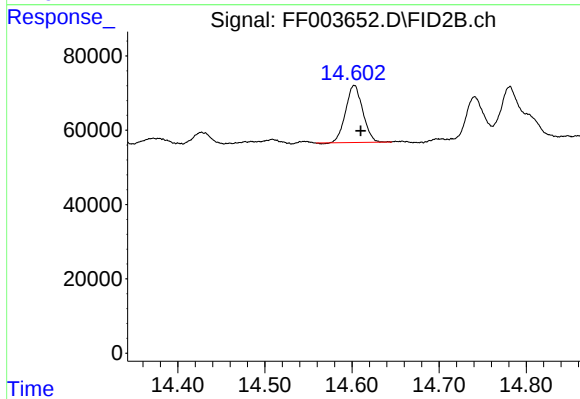
#7 N-EICOSANE

R.T.: 12.500 min
Delta R.T.: -0.008 min
Response: 91374
Conc: 0.66 ug/ml



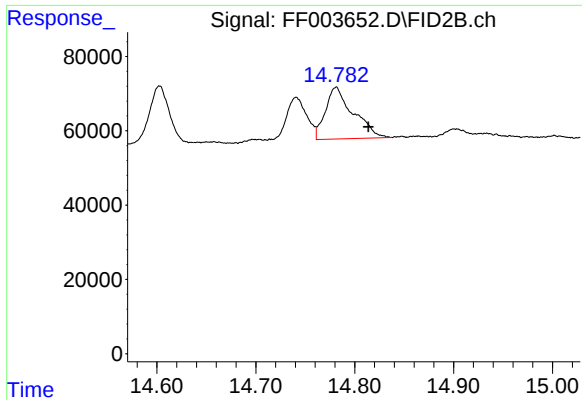
#8 N-DOCOSANE

R.T.: 13.701 min
Delta R.T.: -0.007 min
Response: 66128
Conc: 0.48 ug/ml



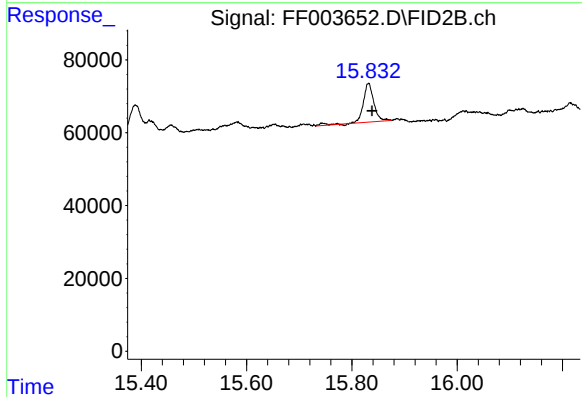
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.007 min
Response: 209204
Conc: 1.73 ug/ml



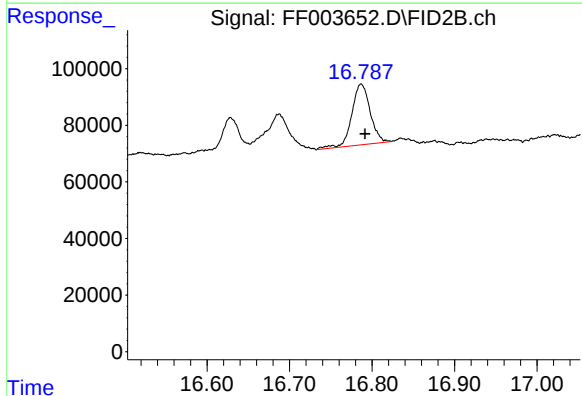
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.033 min
Response: 271144
Conc: 1.99 ug/ml



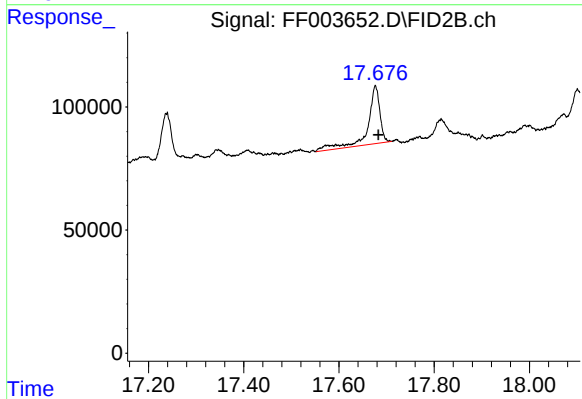
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: -0.007 min
Response: 152839
Conc: 1.13 ug/ml



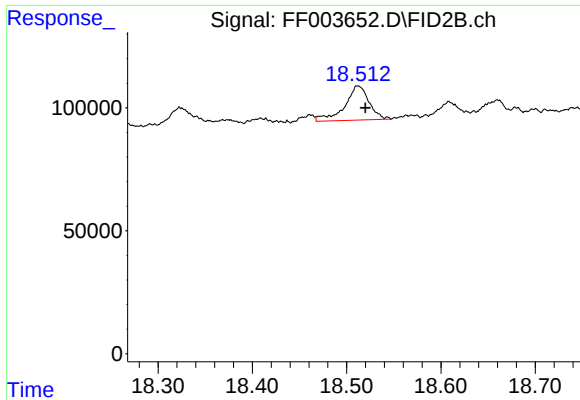
#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.005 min
Response: 332898
Conc: 2.43 ug/ml



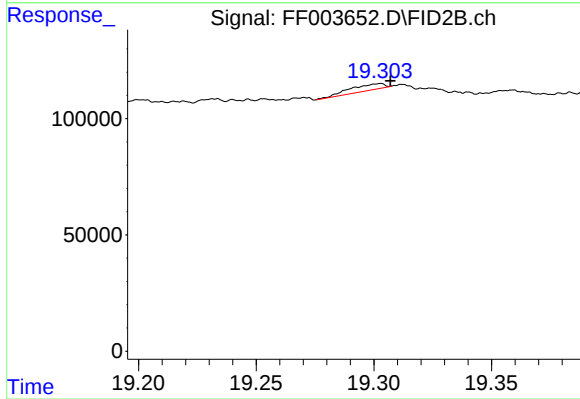
#13 N-TRIACONTANE

R.T.: 17.677 min
Delta R.T.: -0.006 min
Response: 416907
Conc: 2.95 ug/ml



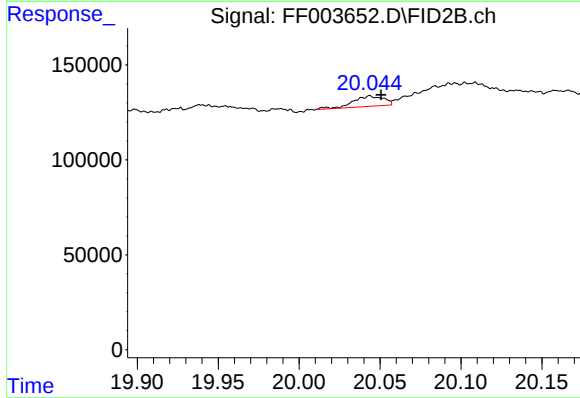
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.008 min
Response: 249323
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: -0.005 min
Response: 27042
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: -0.007 min
Response: 71798
Conc: 0.61 ug/ml