

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
 Data File : FF003998.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2019 11:55
 Operator : AJ\SJ
 Sample : K2071-07 RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 00:40:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.610	119889	0.861 ug/ml
Target Compounds				
3)	N-DODECANE	6.323	168091	1.077 ug/ml
4)	N-TETRADECANE	8.115	311344	1.942 ug/ml
5)	N-HEXADECANE	9.715	429780	2.639 ug/ml
6)	N-OCTADECANE	11.158	411451	2.497 ug/ml
7)	N-EICOSANE	12.469	334247	2.043 ug/ml
8)	N-DOCOSANE	13.669	222005	1.376 ug/ml
10)	N-TETRACOSANE	14.774	234388	1.481 ug/ml
11)	N-HEXACOSANE	15.797	264433	1.713 ug/ml
12)	N-OCTACOSANE	16.731	760058	5.030 ug/ml
13)	N-TRIACONTANE	17.637	329058	2.237 ug/ml
14)	N-DOTRIACONTANE	18.469	318430	2.239 ug/ml
15)	N-TETRATRIACONTANE	19.255	166297	1.242 ug/ml
16)	N-HEXATRIACONTANE	19.996	114647	0.879 ug/ml
17)	N-OCTATRIACONTANE	20.724	128844	1.116 ug/ml

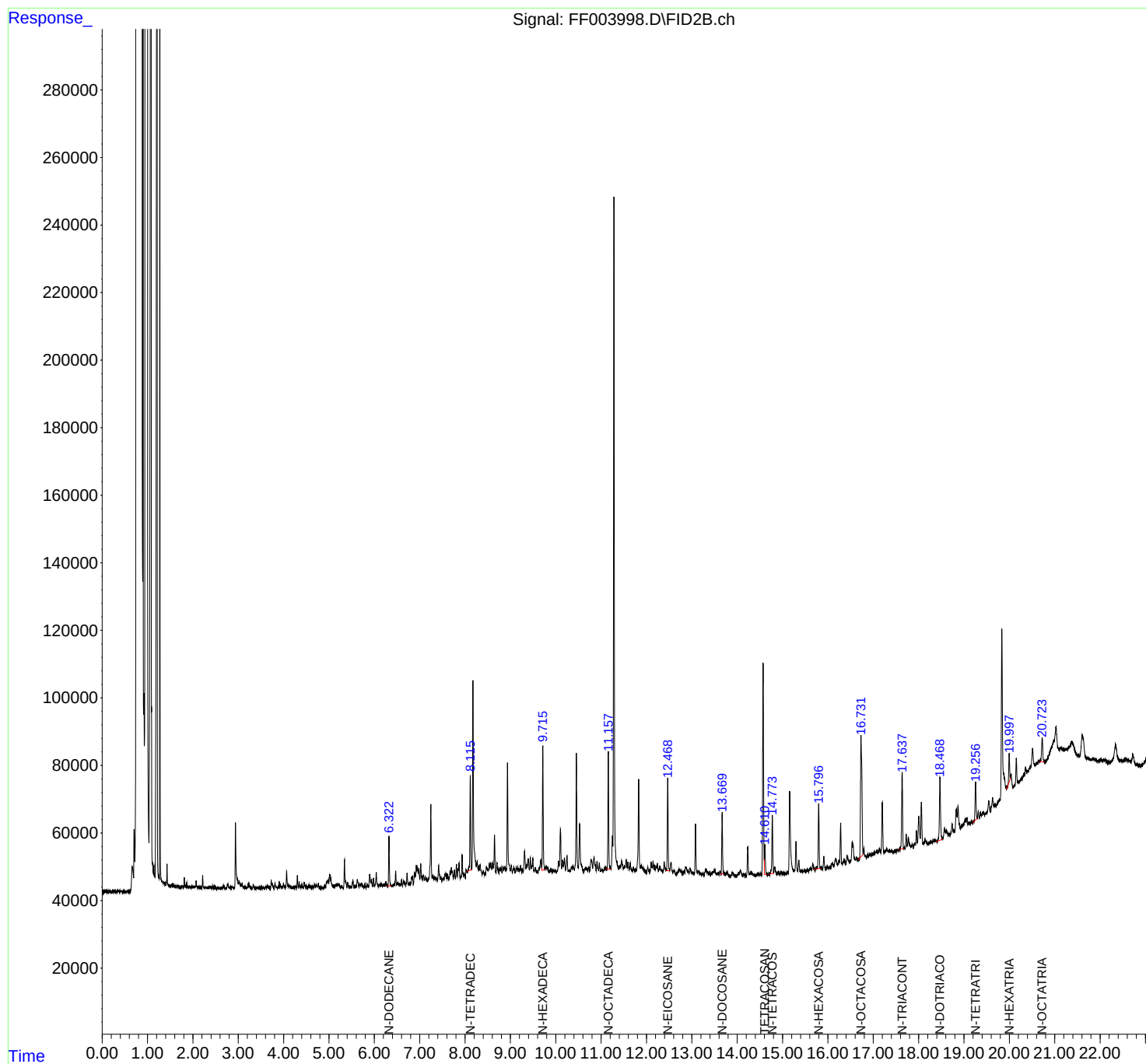
(f)=RT Delta > 1/2 Window

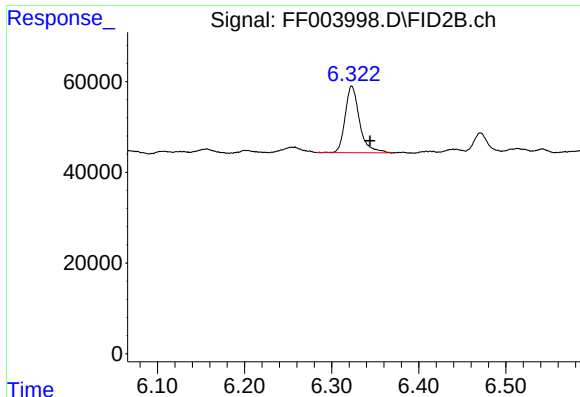
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
Data File : FF003998.D
Signal(s) : FID2B.ch
Acq On : 27 Mar 2019 11:55
Operator : AJ\SJ
Sample : K2071-07 RE
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 00:40:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 2019
Response via : Initial Calibration
Integrator: ChemStation

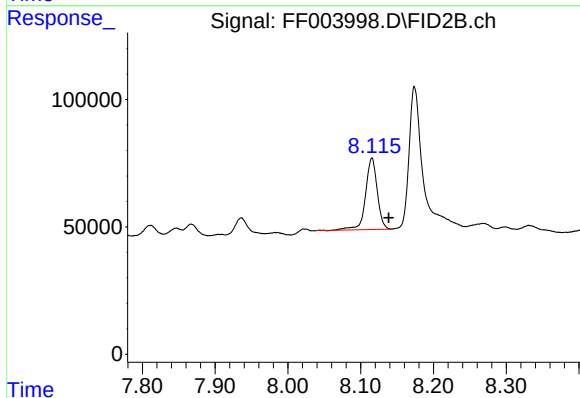
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





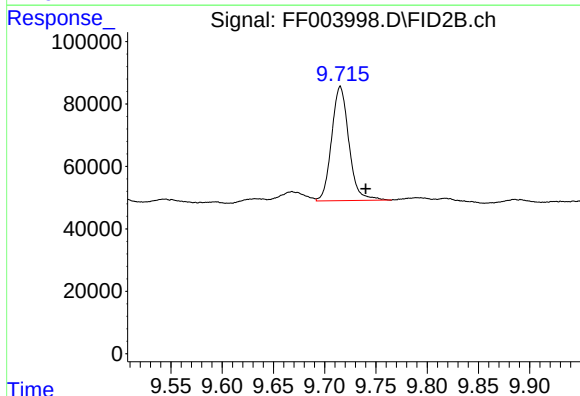
#3 N-DODECANE

R.T.: 6.323 min
Delta R.T.: -0.021 min
Response: 168091
Conc: 1.08 ug/ml



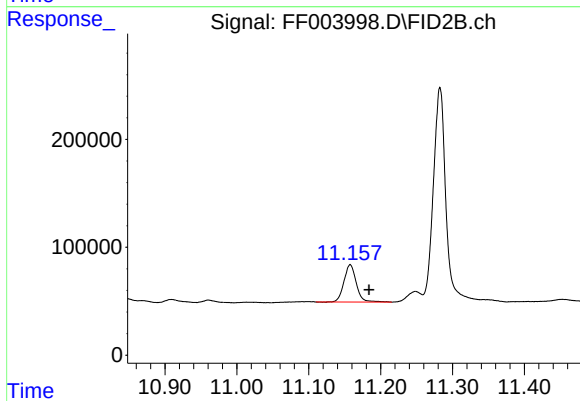
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: -0.023 min
Response: 311344
Conc: 1.94 ug/ml



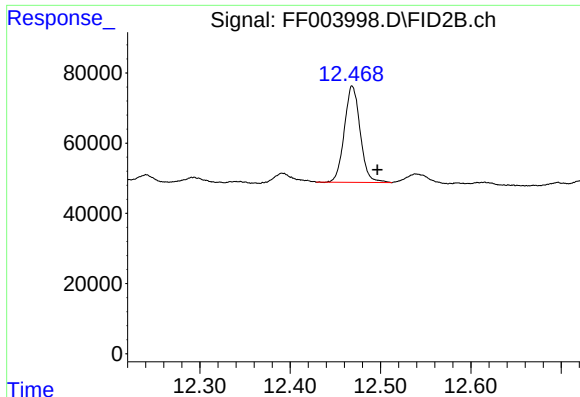
#5 N-HEXADECANE

R.T.: 9.715 min
Delta R.T.: -0.025 min
Response: 429780
Conc: 2.64 ug/ml



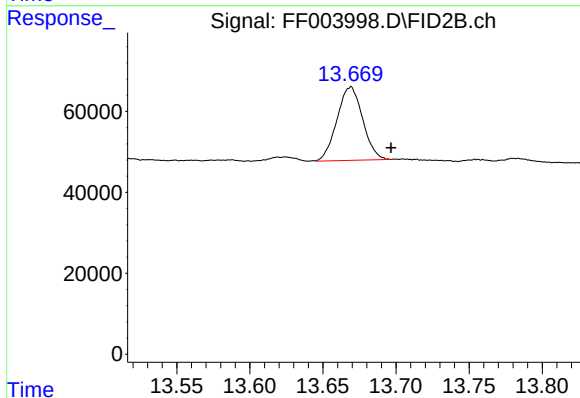
#6 N-OCTADECANE

R.T.: 11.158 min
Delta R.T.: -0.026 min
Response: 411451
Conc: 2.50 ug/ml



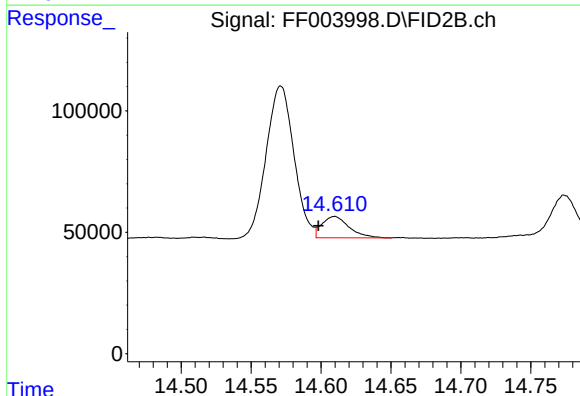
#7 N-EICOSANE

R.T.: 12.469 min
Delta R.T.: -0.028 min
Response: 334247
Conc: 2.04 ug/ml



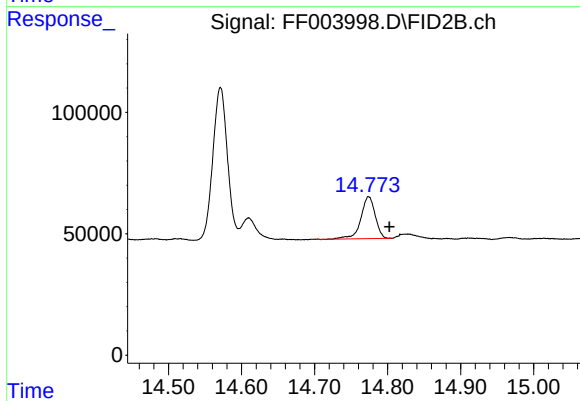
#8 N-DOCOSANE

R.T.: 13.669 min
Delta R.T.: -0.028 min
Response: 222005
Conc: 1.38 ug/ml



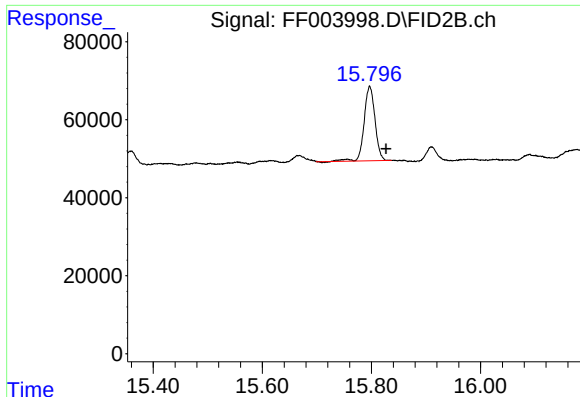
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: 0.012 min
Response: 119889
Conc: 0.86 ug/ml



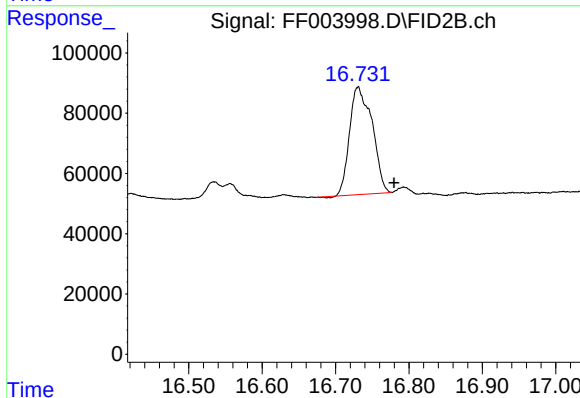
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: -0.028 min
Response: 234388
Conc: 1.48 ug/ml



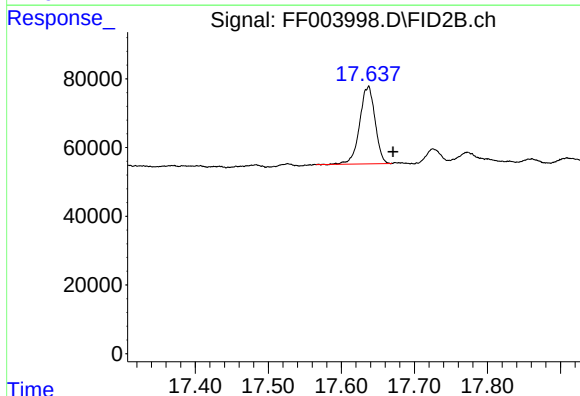
#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.030 min
Response: 264433
Conc: 1.71 ug/ml



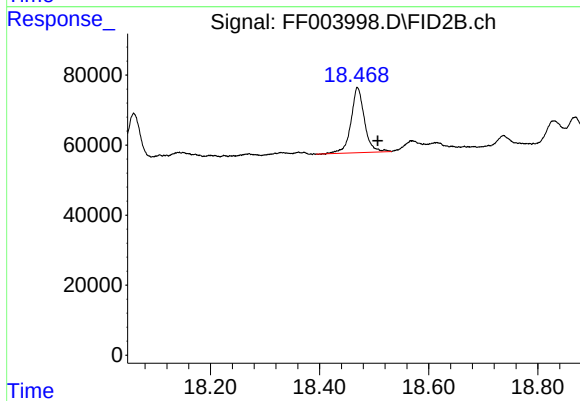
#12 N-OCTACOSANE

R.T.: 16.731 min
Delta R.T.: -0.049 min
Response: 760058
Conc: 5.03 ug/ml



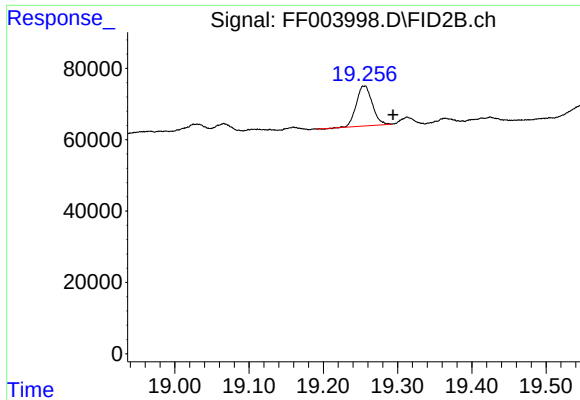
#13 N-TRIACONTANE

R.T.: 17.637 min
Delta R.T.: -0.034 min
Response: 329058
Conc: 2.24 ug/ml



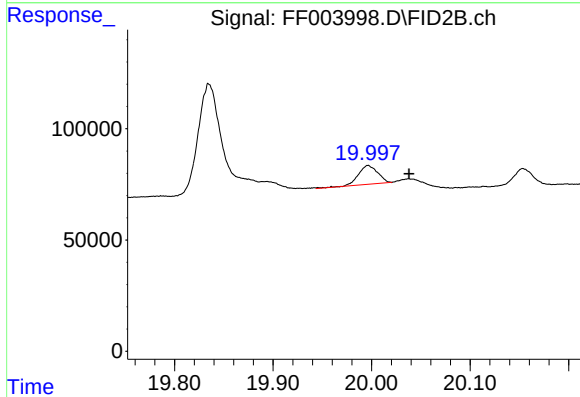
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: -0.037 min
Response: 318430
Conc: 2.24 ug/ml



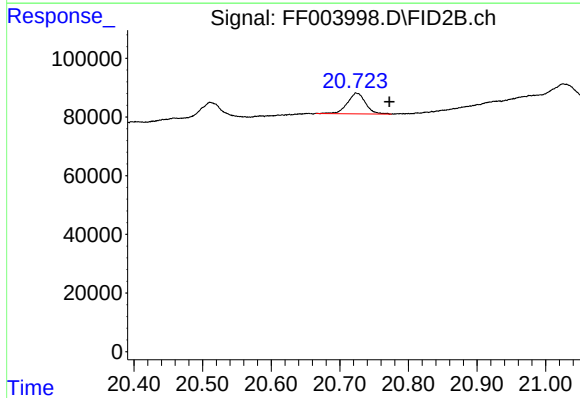
#15 N-TETRATRIACONTANE

R.T.: 19.255 min
Delta R.T.: -0.038 min
Response: 166297
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: -0.041 min
Response: 114647
Conc: 0.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.724 min
Delta R.T.: -0.048 min
Response: 128844
Conc: 1.12 ug/ml