

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004491.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 18:29
 Operator : AJ\SJ
 Sample : K2645-07 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:07:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.684	188300	1.879 ug/ml
Target Compounds			
5) N-HEXADECANE	9.834	162868	1.244 ug/ml
6) N-OCTADECANE	11.273	81596	0.658 ug/ml
7) N-EICOSANE	12.584	196305	1.631 ug/ml
8) N-DOCOSANE	13.784	140040	1.207 ug/ml
10) N-TETRACOSANE	14.858	1005360	8.781 ug/ml
11) N-HEXACOSANE	15.911	143106	1.253 ug/ml
12) N-OCTACOSANE	16.858	376520	3.295 ug/ml
13) N-TRIACONTANE	17.752	448469	3.874 ug/ml
14) N-DOTRIACONTANE	18.588	214732	1.753 ug/ml
15) N-TETRATRIACONTANE	19.378	168800	1.467 ug/ml
16) N-HEXATRIACONTANE	20.119	692754	6.427 ug/ml
17) N-OCTATRIACONTANE	20.866	238958	2.357 ug/ml
18) N-TETRACONTANE	21.833f	496884	4.417 ug/ml

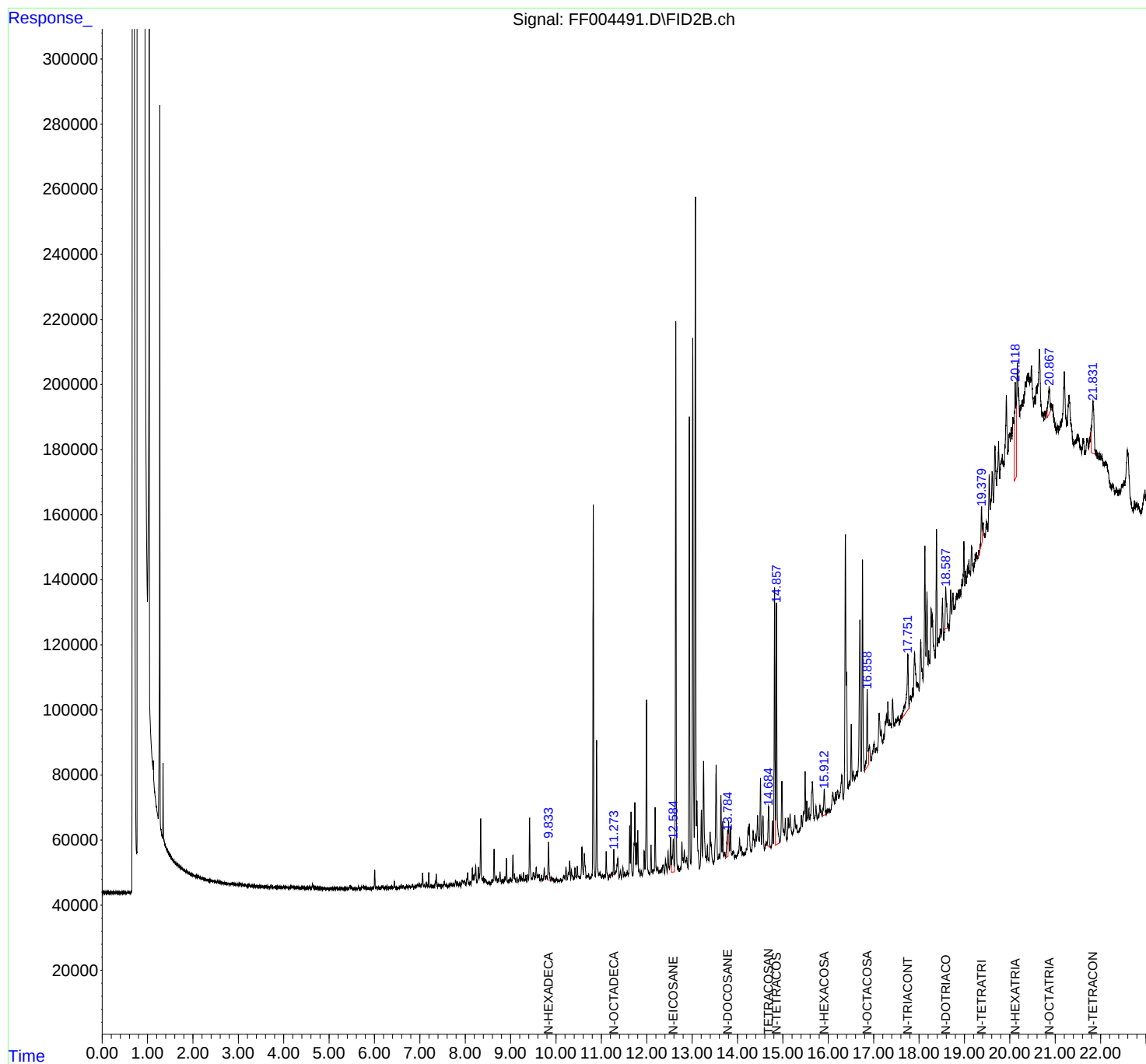
(f)=RT Delta > 1/2 Window

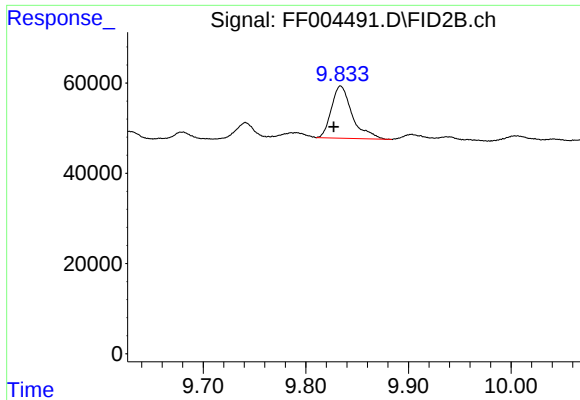
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
Data File : FF004491.D
Signal(s) : FID2B.ch
Acq On : 09 May 2019 18:29
Operator : AJ\SJ
Sample : K2645-07 10X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 01:07:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Quant Title :
QLast Update : Thu May 09 09:32:48 2019
Response via : Initial Calibration
Integrator: ChemStation

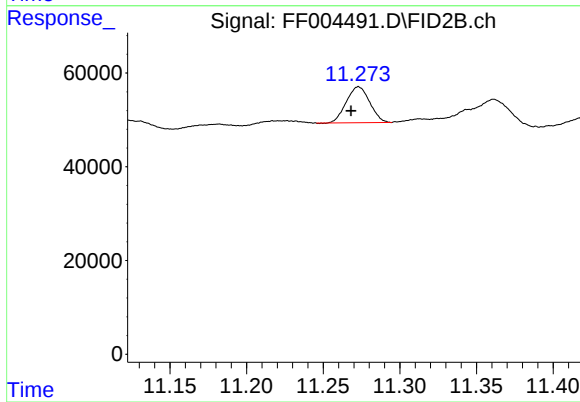
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





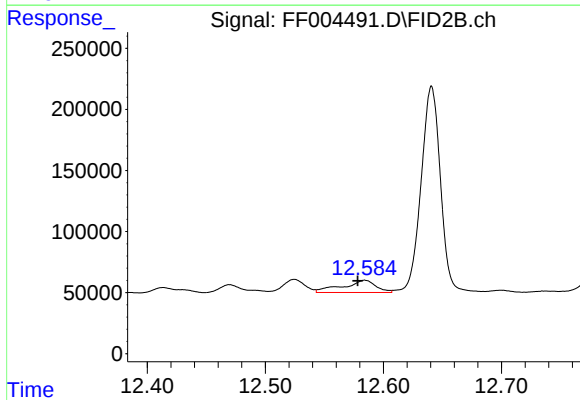
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: 0.007 min
Response: 162868
Conc: 1.24 ug/ml



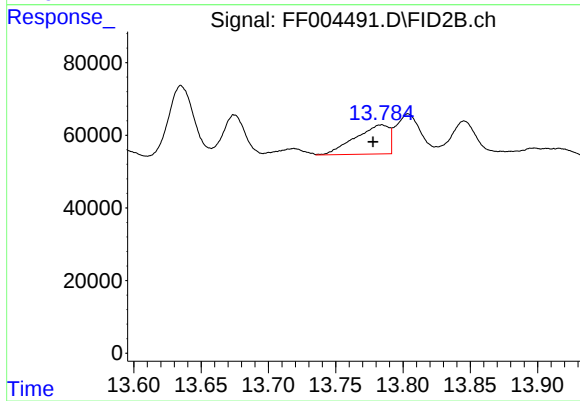
#6 N-OCTADECANE

R.T.: 11.273 min
Delta R.T.: 0.005 min
Response: 81596
Conc: 0.66 ug/ml



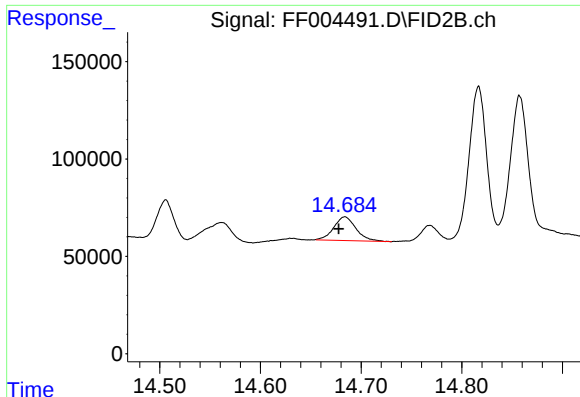
#7 N-EICOSANE

R.T.: 12.584 min
Delta R.T.: 0.006 min
Response: 196305
Conc: 1.63 ug/ml



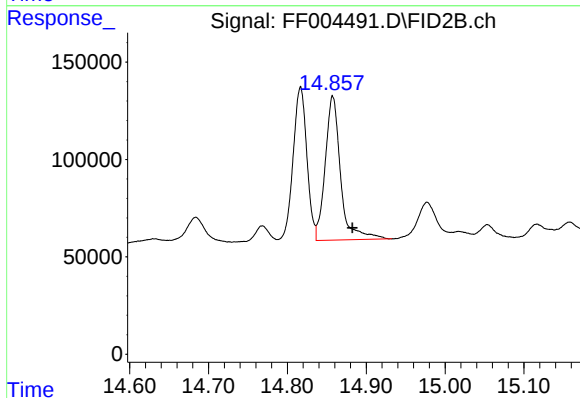
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: 0.006 min
Response: 140040
Conc: 1.21 ug/ml



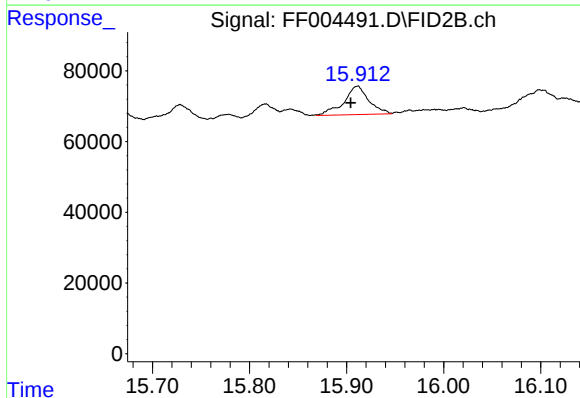
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.006 min
Response: 188300
Conc: 1.88 ug/ml



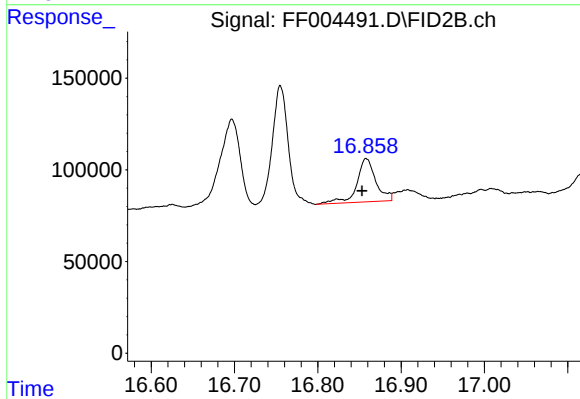
#10 N-TETRACOSANE

R.T.: 14.858 min
Delta R.T.: -0.025 min
Response: 1005360
Conc: 8.78 ug/ml



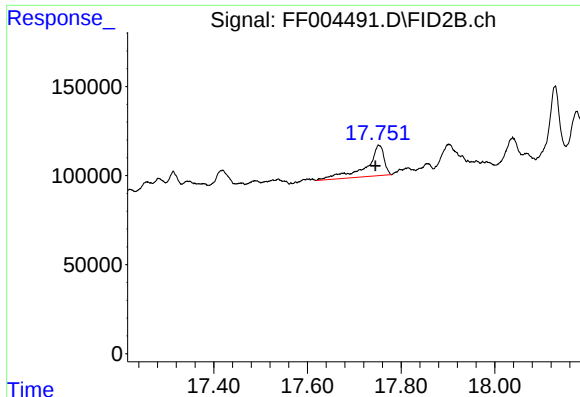
#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: 0.007 min
Response: 143106
Conc: 1.25 ug/ml



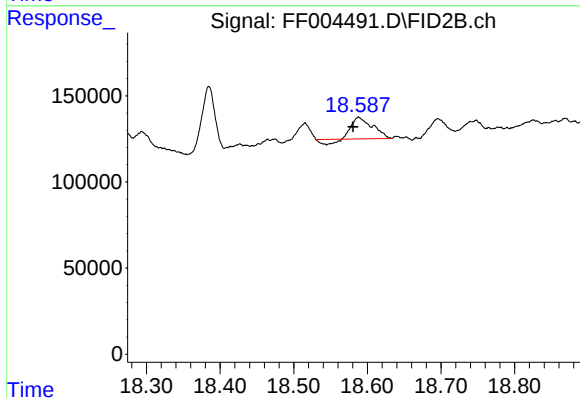
#12 N-OCTACOSANE

R.T.: 16.858 min
Delta R.T.: 0.005 min
Response: 376520
Conc: 3.29 ug/ml



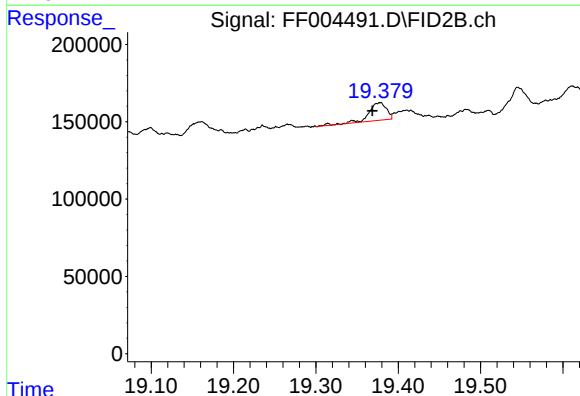
#13 N-TRIACONTANE

R.T.: 17.752 min
Delta R.T.: 0.007 min
Response: 448469
Conc: 3.87 ug/ml



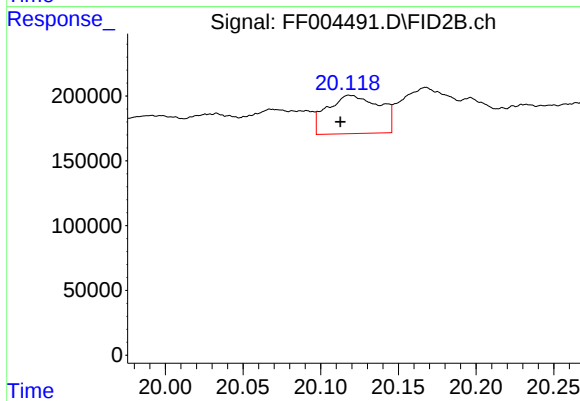
#14 N-DOTRIACONTANE

R.T.: 18.588 min
Delta R.T.: 0.008 min
Response: 214732
Conc: 1.75 ug/ml



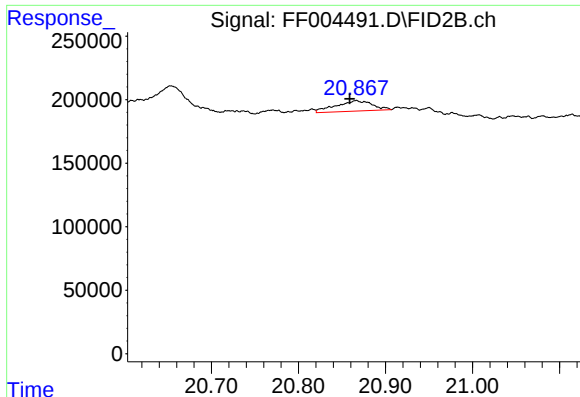
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.010 min
Response: 168800
Conc: 1.47 ug/ml



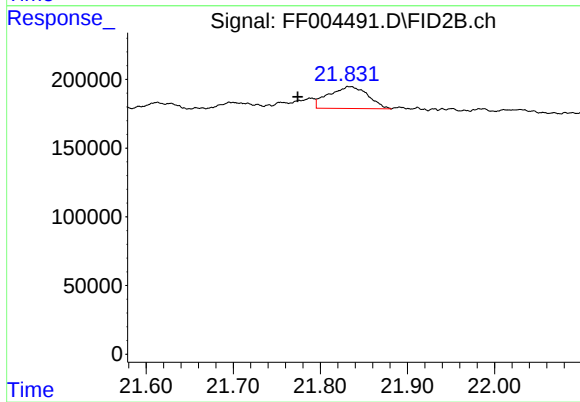
#16 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: 0.006 min
Response: 692754
Conc: 6.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.866 min
Delta R.T.: 0.008 min
Response: 238958
Conc: 2.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.833 min
Delta R.T.: 0.059 min
Response: 496884
Conc: 4.42 ug/ml