

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050619\
 Data File : FF004464.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2019 13:15
 Operator : AJ\SJ
 Sample : K2642-01 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 01:32:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.513	274772	2.196 ug/ml
Target Compounds				
7)	N-EICOSANE	12.363f	127778	0.907 ug/ml
8)	N-DOCOSANE	13.617	96333	0.679 ug/ml
10)	N-TETRACOSANE	14.705	1111994	7.800 ug/ml
11)	N-HEXACOSANE	15.738	67411	0.477 ug/ml
12)	N-OCTACOSANE	16.693	171559	1.223 ug/ml
13)	N-TRIACONTANE	17.578	779107	5.464 ug/ml
14)	N-DOTRIACONTANE	18.414	789758	5.629 ug/ml
15)	N-TETRATRIACONTANE	19.210	535828	3.930 ug/ml
16)	N-HEXATRIACONTANE	19.949	667808	5.146 ug/ml
17)	N-OCTATRIACONTANE	20.672	307789	2.578 ug/ml
18)	N-TETRACONTANE	21.536	525565	4.456 ug/ml

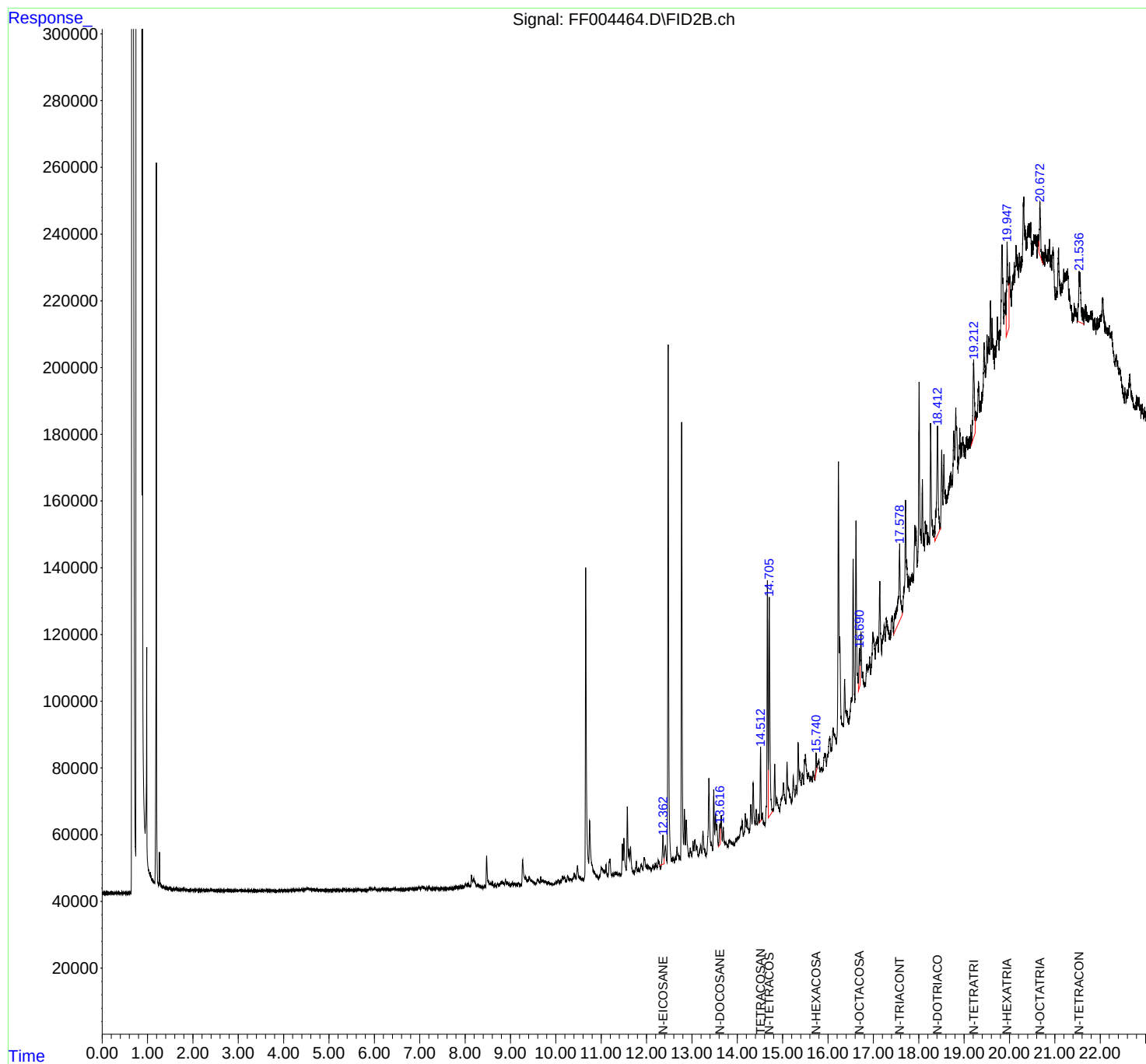
(f)=RT Delta > 1/2 Window

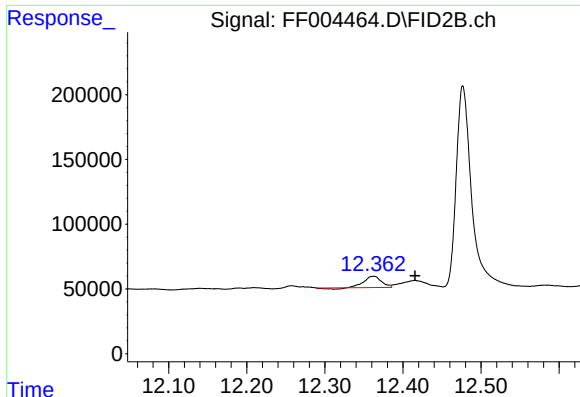
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050619\
Data File : FF004464.D
Signal(s) : FID2B.ch
Acq On : 06 May 2019 13:15
Operator : AJ\SJ
Sample : K2642-01 5X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 01:32:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
Quant Title :
QLast Update : Fri May 03 03:23:38 2019
Response via : Initial Calibration
Integrator: ChemStation

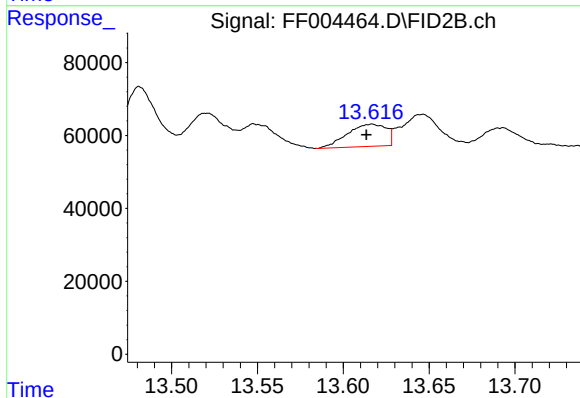
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





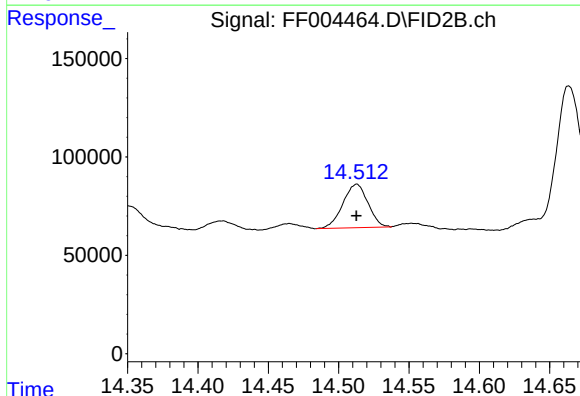
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.053 min
Response: 127778
Conc: 0.91 ug/ml



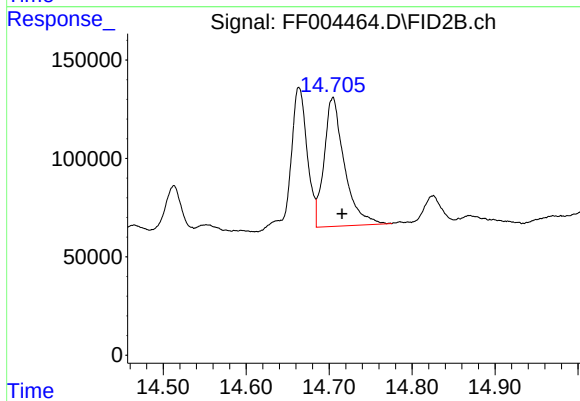
#8 N-DOCOSANE

R.T.: 13.617 min
Delta R.T.: 0.003 min
Response: 96333
Conc: 0.68 ug/ml



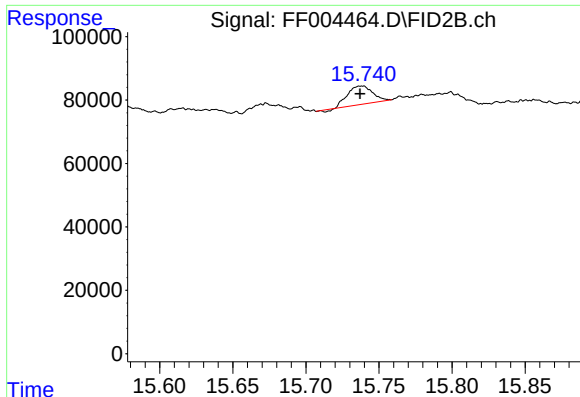
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.513 min
Delta R.T.: 0.000 min
Response: 274772
Conc: 2.20 ug/ml



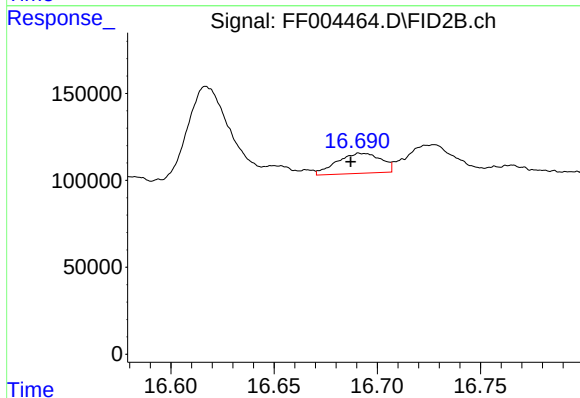
#10 N-TETRACOSANE

R.T.: 14.705 min
Delta R.T.: -0.011 min
Response: 1111994
Conc: 7.80 ug/ml



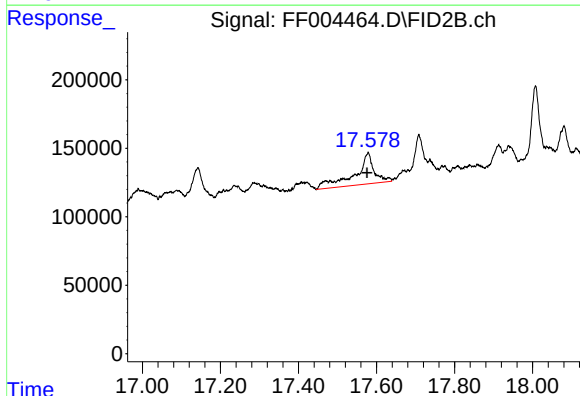
#11 N-HEXACOSANE

R.T.: 15.738 min
Delta R.T.: 0.001 min
Response: 67411
Conc: 0.48 ug/ml



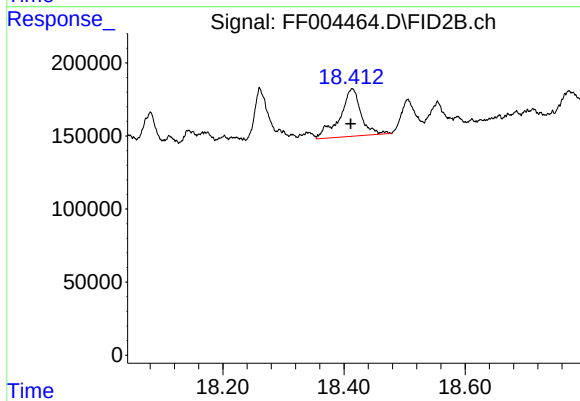
#12 N-OCTACOSANE

R.T.: 16.693 min
Delta R.T.: 0.005 min
Response: 171559
Conc: 1.22 ug/ml



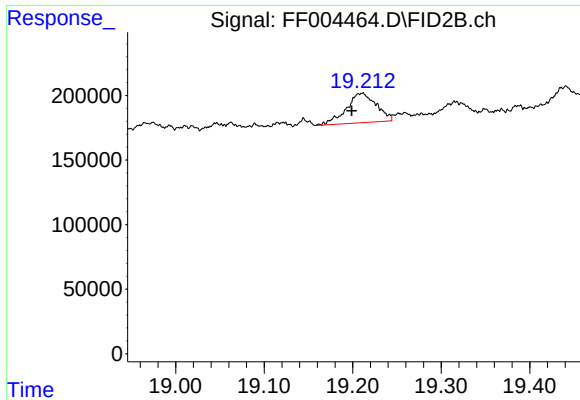
#13 N-TRIACONTANE

R.T.: 17.578 min
Delta R.T.: 0.002 min
Response: 779107
Conc: 5.46 ug/ml



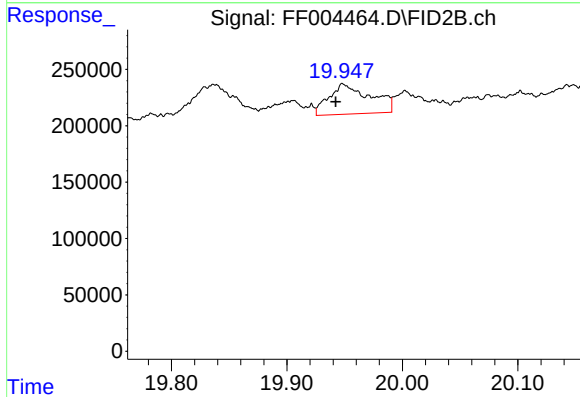
#14 N-DOTRIACONTANE

R.T.: 18.414 min
Delta R.T.: 0.003 min
Response: 789758
Conc: 5.63 ug/ml



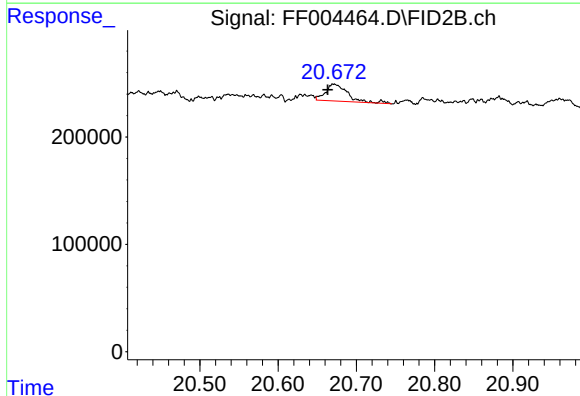
#15 N-TETRATRIACONTANE

R.T.: 19.210 min
Delta R.T.: 0.011 min
Response: 535828
Conc: 3.93 ug/ml



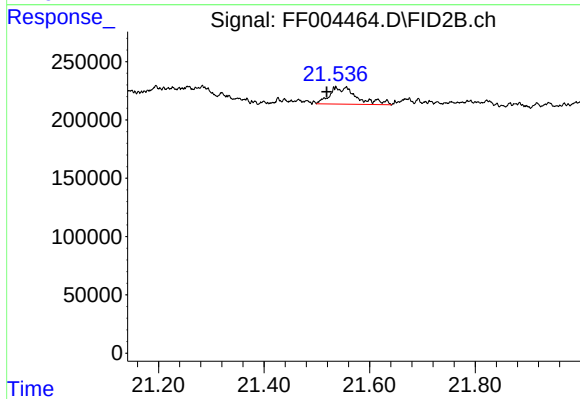
#16 N-HEXATRIACONTANE

R.T.: 19.949 min
Delta R.T.: 0.007 min
Response: 667808
Conc: 5.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.672 min
Delta R.T.: 0.009 min
Response: 307789
Conc: 2.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.536 min
Delta R.T.: 0.017 min
Response: 525565
Conc: 4.46 ug/ml