

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
 Data File : FF006389.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2020 17:33
 Operator : DD\AJ
 Sample : L1372-01 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:45:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.609	381115	3.128 ug/ml
Target Compounds				
2)	N-DECANE	4.375	115466	0.865 ug/ml
3)	N-DODECANE	6.389	100948	0.739 ug/ml
4)	N-TETRADECANE	8.141	96324	0.700 ug/ml
7)	N-EICOSANE	12.522	186754	1.325 ug/ml
8)	N-DOCOSANE	13.715	104851	0.746 ug/ml
10)	N-TETRACOSANE	14.794	675117	4.831 ug/ml
11)	N-HEXACOSANE	15.832	61709	0.447 ug/ml
12)	N-OCTACOSANE	16.787	433892	3.144 ug/ml
13)	N-TRIACONTANE	17.664	306014	2.213 ug/ml
14)	N-DOTRIACONTANE	18.493	266039	2.022 ug/ml
15)	N-TETRATRIACONTANE	19.276	185940	1.656 ug/ml
16)	N-HEXATRIACONTANE	20.019	473360	4.891 ug/ml
17)	N-OCTATRIACONTANE	20.735	739010	10.466 ug/ml
18)	N-TETRACONTANE	21.614	314993	4.462 ug/ml

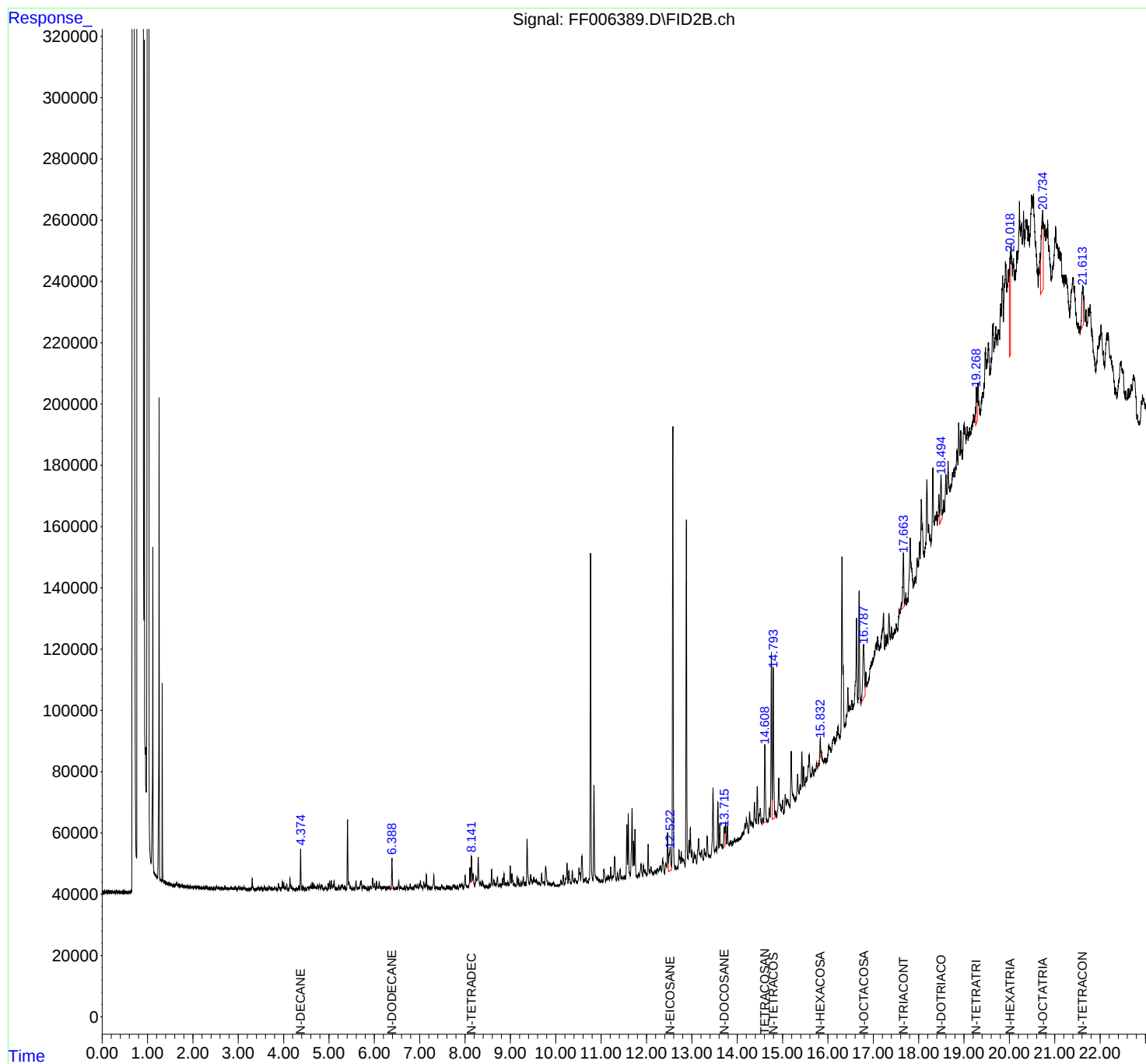
(f)=RT Delta > 1/2 Window

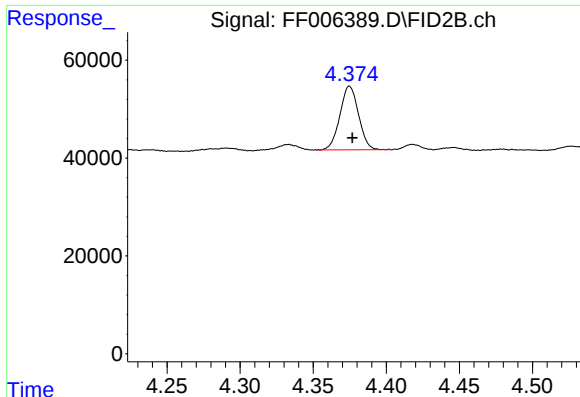
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
Data File : FF006389.D
Signal(s) : FID2B.ch
Acq On : 11 Feb 2020 17:33
Operator : DD\AJ
Sample : L1372-01 5X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 00:45:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

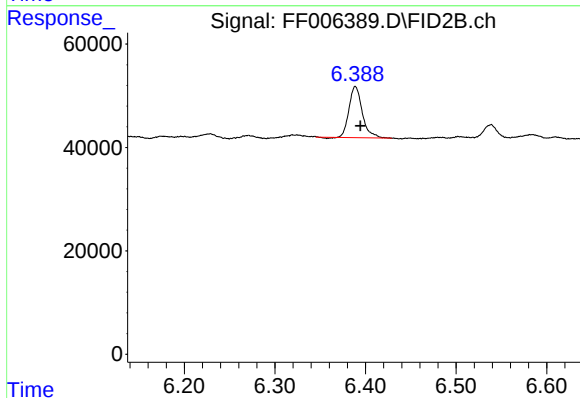
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





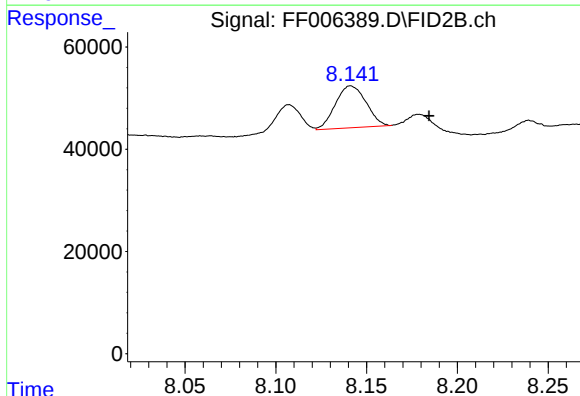
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: -0.002 min
Response: 115466
Conc: 0.86 ug/ml



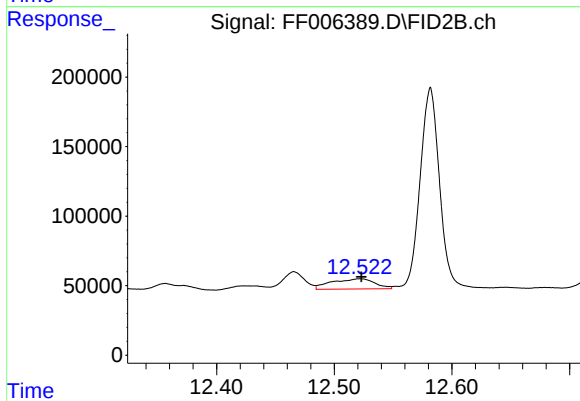
#3 N-DODECANE

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 100948
Conc: 0.74 ug/ml



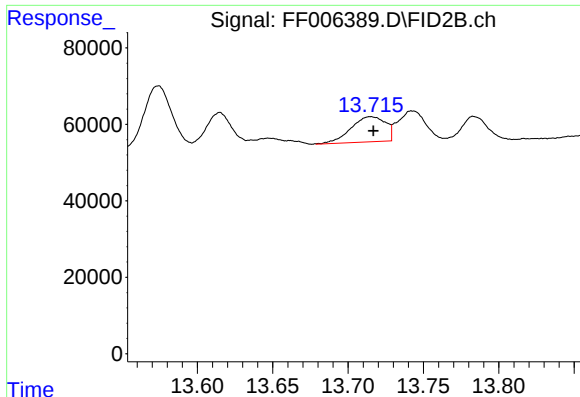
#4 N-TETRADECANE

R.T.: 8.141 min
Delta R.T.: -0.043 min
Response: 96324
Conc: 0.70 ug/ml



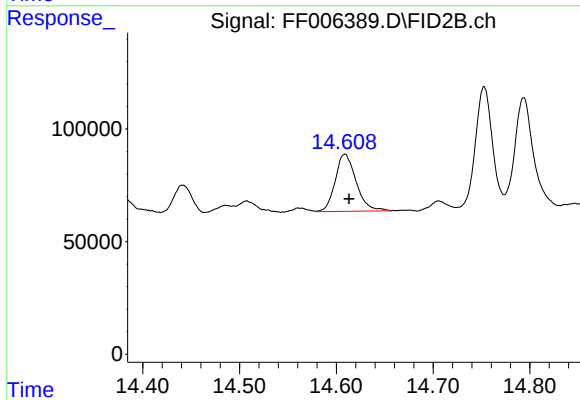
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.001 min
Response: 186754
Conc: 1.33 ug/ml



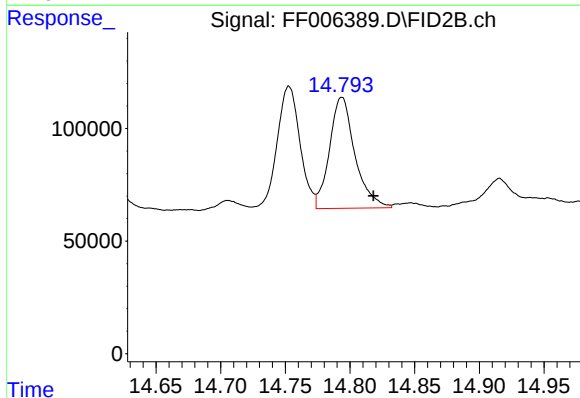
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: -0.002 min
Response: 104851
Conc: 0.75 ug/ml



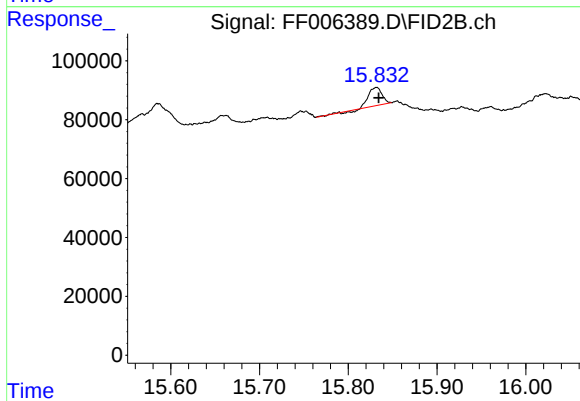
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.004 min
Response: 381115
Conc: 3.13 ug/ml



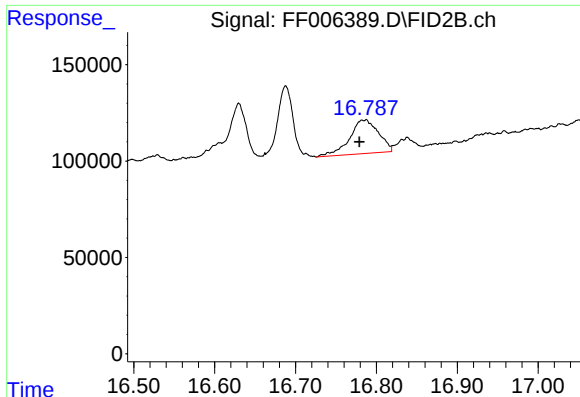
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.025 min
Response: 675117
Conc: 4.83 ug/ml



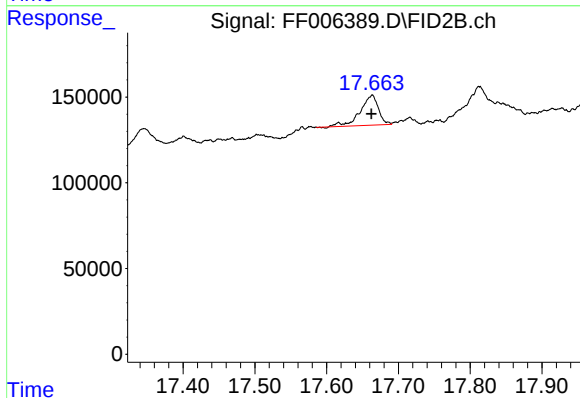
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: -0.002 min
Response: 61709
Conc: 0.45 ug/ml



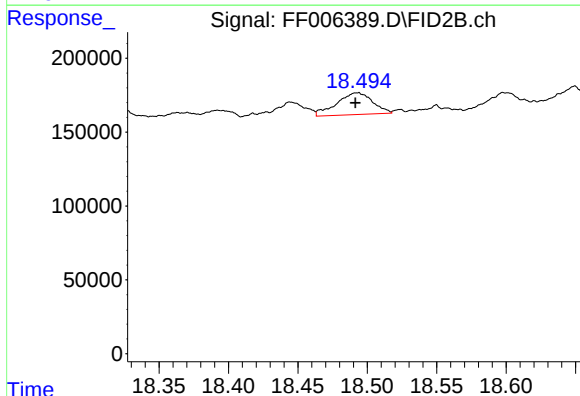
#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: 0.008 min
Response: 433892
Conc: 3.14 ug/ml



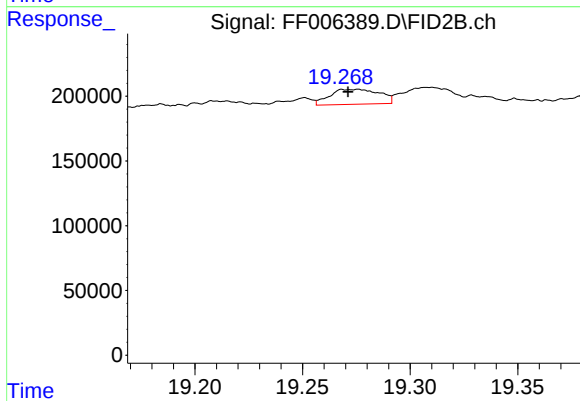
#13 N-TRIACONTANE

R.T.: 17.664 min
Delta R.T.: 0.001 min
Response: 306014
Conc: 2.21 ug/ml



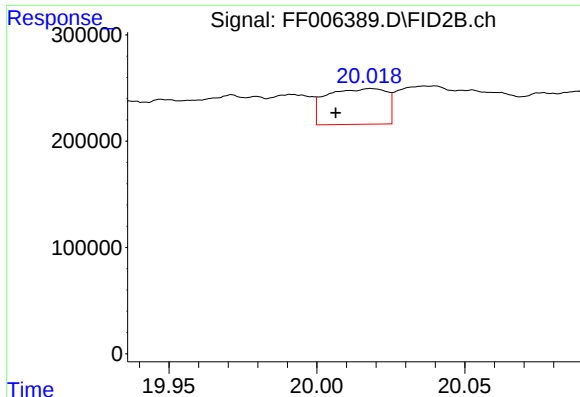
#14 N-DOTRIACONTANE

R.T.: 18.493 min
Delta R.T.: 0.001 min
Response: 266039
Conc: 2.02 ug/ml



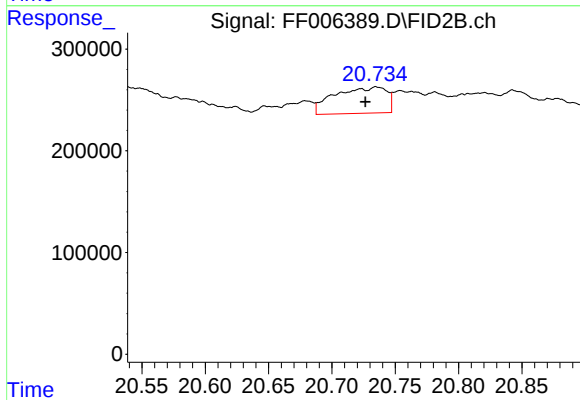
#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: 0.004 min
Response: 185940
Conc: 1.66 ug/ml



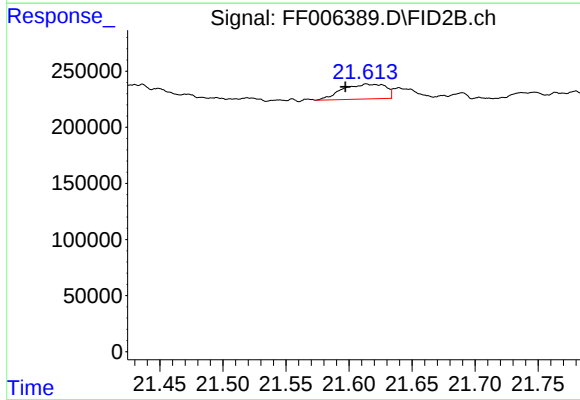
#16 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: 0.012 min
Response: 473360
Conc: 4.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.735 min
Delta R.T.: 0.009 min
Response: 739010
Conc: 10.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.614 min
Delta R.T.: 0.017 min
Response: 314993
Conc: 4.46 ug/ml