

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031320\
 Data File : FF006560.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2020 20:42
 Operator : DD\AJ
 Sample : L1761-06 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 23:05:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.584	365009	2.836 ug/ml
Target Compounds			
3) N-DODECANE	6.371	225317	1.598 ug/ml
4) N-TETRADECANE	8.159	698875	4.887 ug/ml
5) N-HEXADECANE	9.755	888129	6.059 ug/ml
6) N-OCTADECANE	11.191	698342	4.726 ug/ml
7) N-EICOSANE	12.496	687906	4.628 ug/ml
8) N-DOCOSANE	13.688	391521	2.636 ug/ml
10) N-TETRACOSANE	14.770	1625606	10.999 ug/ml
11) N-HEXACOSANE	15.803	201802	1.393 ug/ml
12) N-OCTACOSANE	16.762	539715	3.768 ug/ml
13) N-TRIACONTANE	17.632	400020	2.826 ug/ml
14) N-DOTRIACONTANE	18.457	254873	1.891 ug/ml
15) N-TETRATRIACONTANE	19.237	199218	1.764 ug/ml
16) N-HEXATRIACONTANE	19.976	423734	4.614 ug/ml
17) N-OCTATRIACONTANE	20.690	95915	1.389 ug/ml
18) N-TETRACONTANE	21.561	190013	2.746 ug/ml

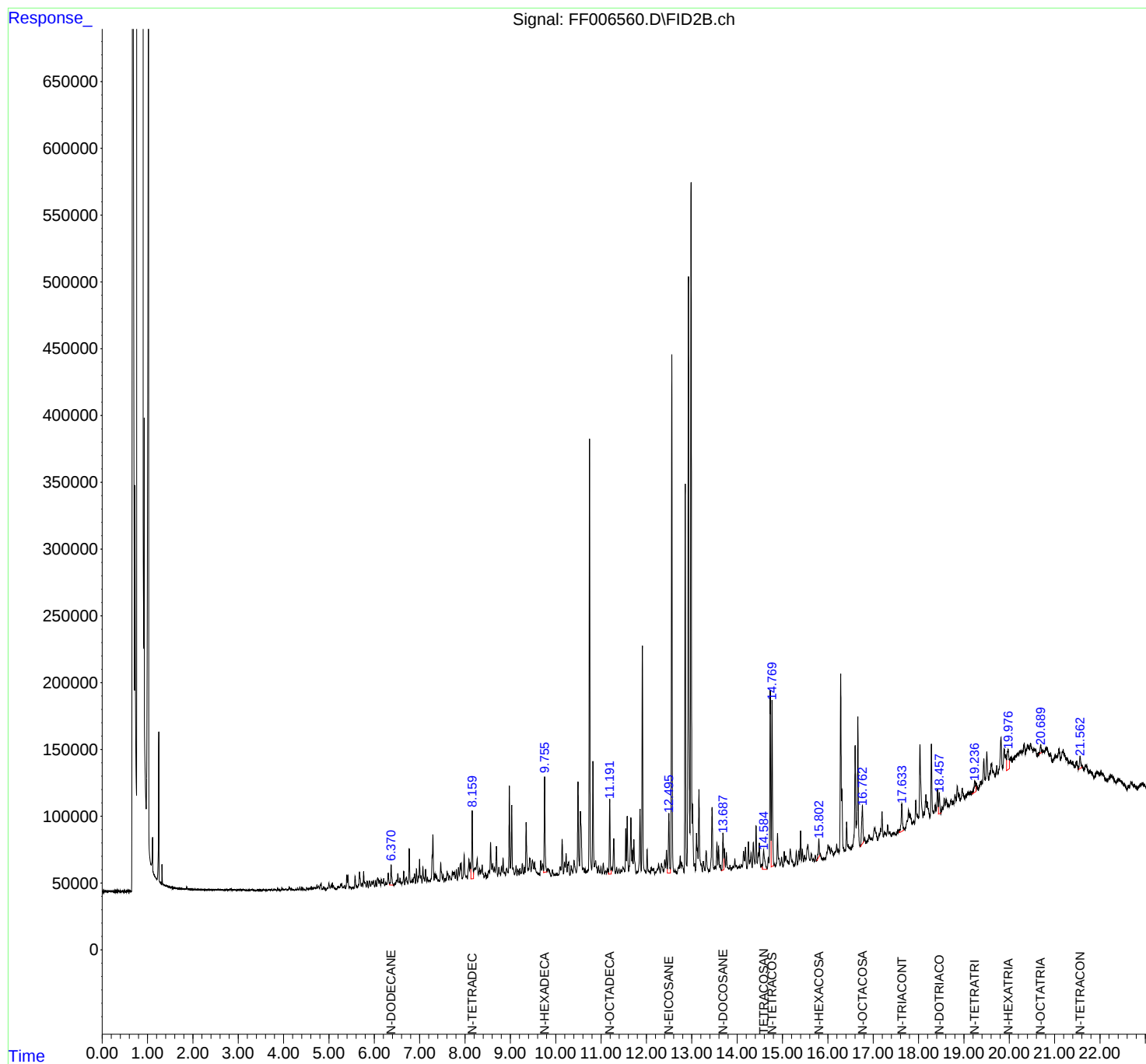
(f)=RT Delta > 1/2 Window

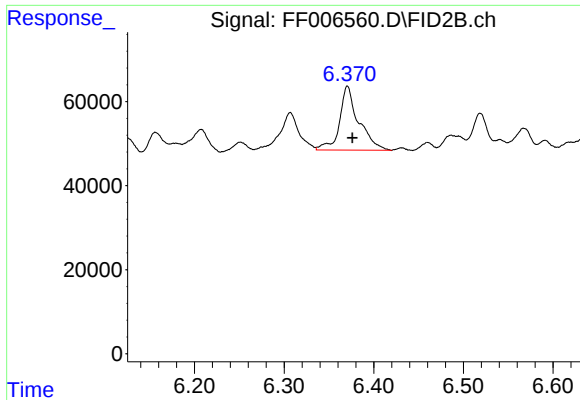
(m)=manual int.

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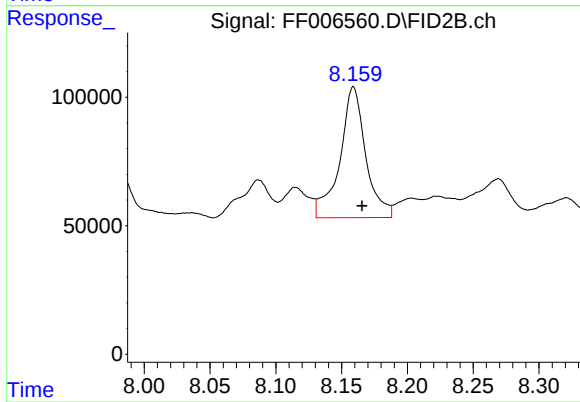
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





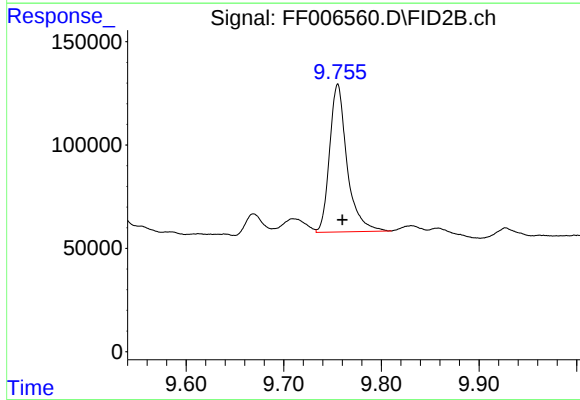
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 225317
Conc: 1.60 ug/ml



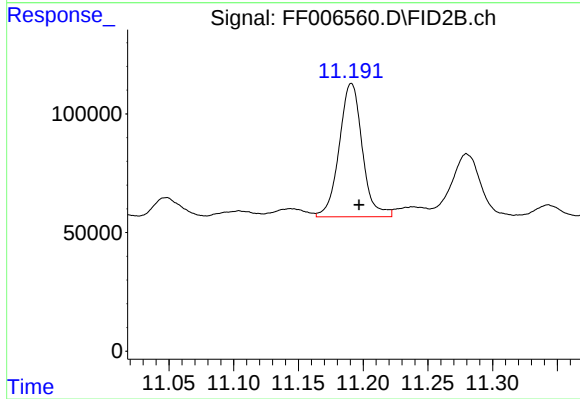
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 698875
Conc: 4.89 ug/ml



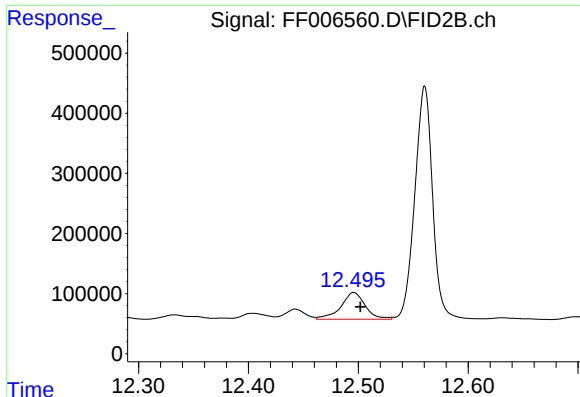
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.005 min
Response: 888129
Conc: 6.06 ug/ml



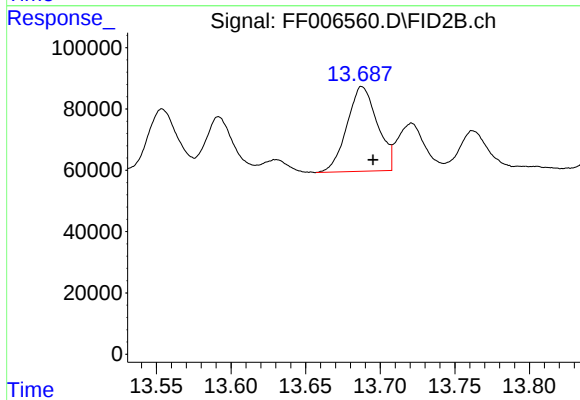
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.006 min
Response: 698342
Conc: 4.73 ug/ml



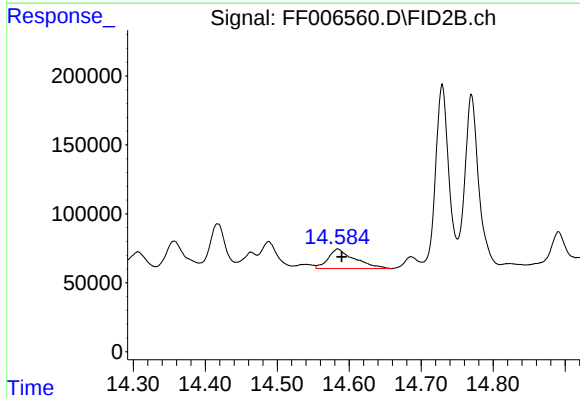
#7 N-EICOSANE

R.T.: 12.496 min
Delta R.T.: -0.006 min
Response: 687906
Conc: 4.63 ug/ml



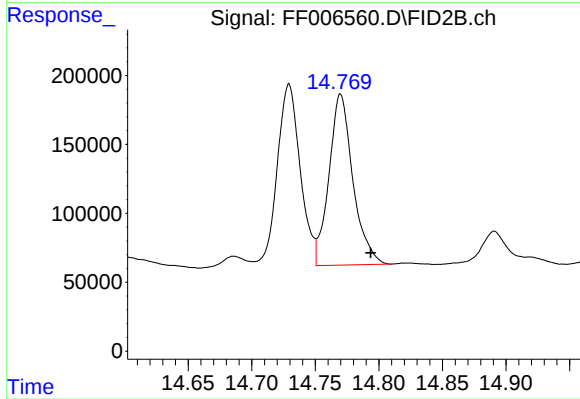
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.008 min
Response: 391521
Conc: 2.64 ug/ml



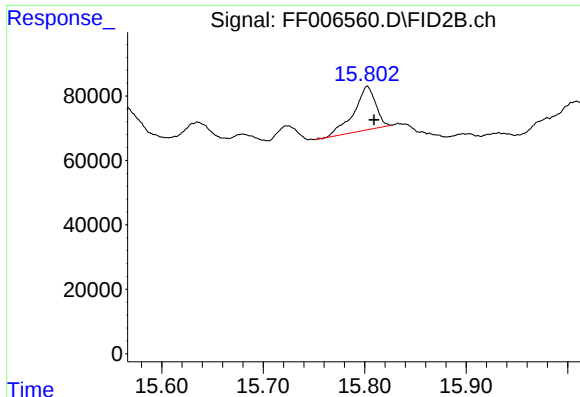
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.006 min
Response: 365009
Conc: 2.84 ug/ml



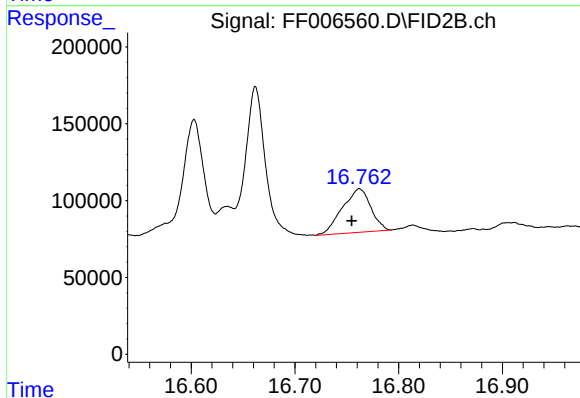
#10 N-TETRACOSANE

R.T.: 14.770 min
Delta R.T.: -0.024 min
Response: 1625606
Conc: 11.00 ug/ml



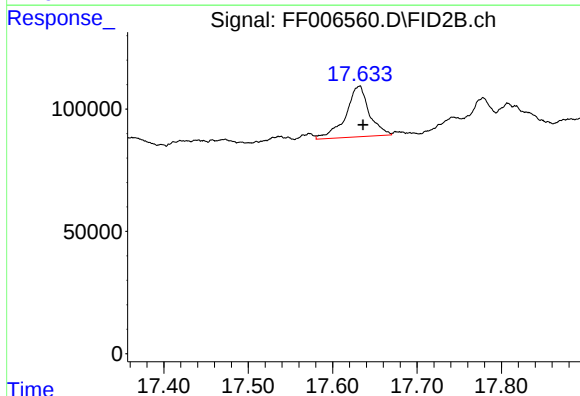
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.007 min
Response: 201802
Conc: 1.39 ug/ml



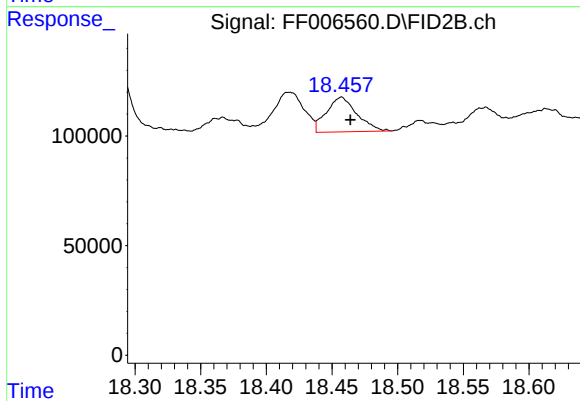
#12 N-OCTACOSANE

R.T.: 16.762 min
Delta R.T.: 0.008 min
Response: 539715
Conc: 3.77 ug/ml



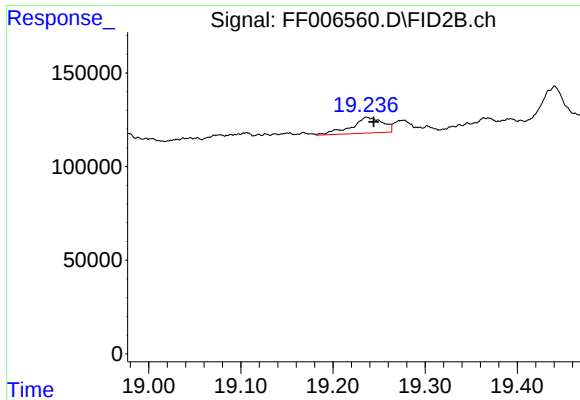
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 400020
Conc: 2.83 ug/ml



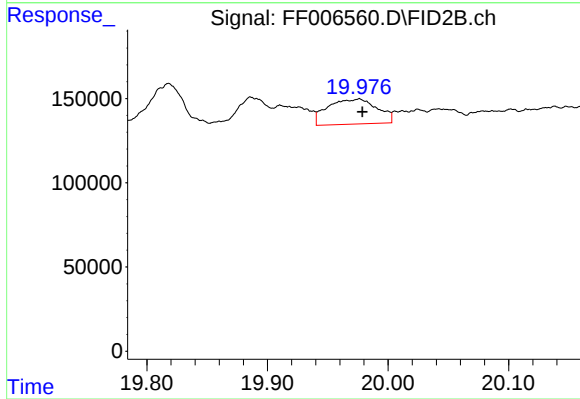
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: -0.007 min
Response: 254873
Conc: 1.89 ug/ml



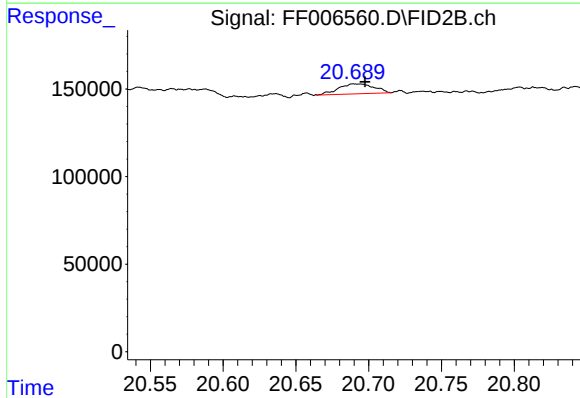
#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: -0.007 min
Response: 199218
Conc: 1.76 ug/ml



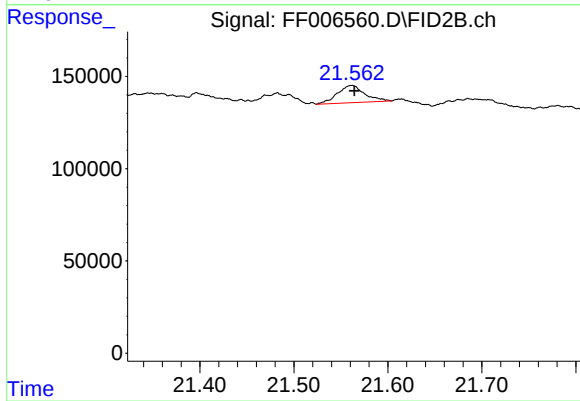
#16 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.003 min
Response: 423734
Conc: 4.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.690 min
Delta R.T.: -0.007 min
Response: 95915
Conc: 1.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.561 min
Delta R.T.: -0.003 min
Response: 190013
Conc: 2.75 ug/ml