

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003583.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 14:48
 Operator : AJ\SJ
 Sample : K1344-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:52:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.611	2389882	19.796 ug/ml
Target Compounds			
3) N-DODECANE	6.353	1027764	7.623 ug/ml
4) N-TETRADECANE	8.147	4341190	32.072 ug/ml
5) N-HEXADECANE	9.750	6665216	48.909 ug/ml
6) N-OCTADECANE	11.193	5016916	36.460 ug/ml
7) N-EICOSANE	12.506	3337828	24.272 ug/ml
8) N-DOCOSANE	13.711	3012834	22.021 ug/ml
10) N-TETRACOSANE	14.811	5394721	39.669 ug/ml
11) N-HEXACOSANE	15.839	2250507	16.592 ug/ml
12) N-OCTACOSANE	16.797	2511860	18.346 ug/ml
13) N-TRIACONTANE	17.688	3246832	22.996 ug/ml
14) N-DOTRIACONTANE	18.527	3467066	25.123 ug/ml
15) N-TETRATRIACONTANE	19.317	2404045	18.954 ug/ml
16) N-HEXATRIACONTANE	20.065	1788439	15.299 ug/ml
17) N-OCTATRIACONTANE	20.804	3130867	28.964 ug/ml
18) N-TETRACONTANE	21.704	2872018	26.526 ug/ml

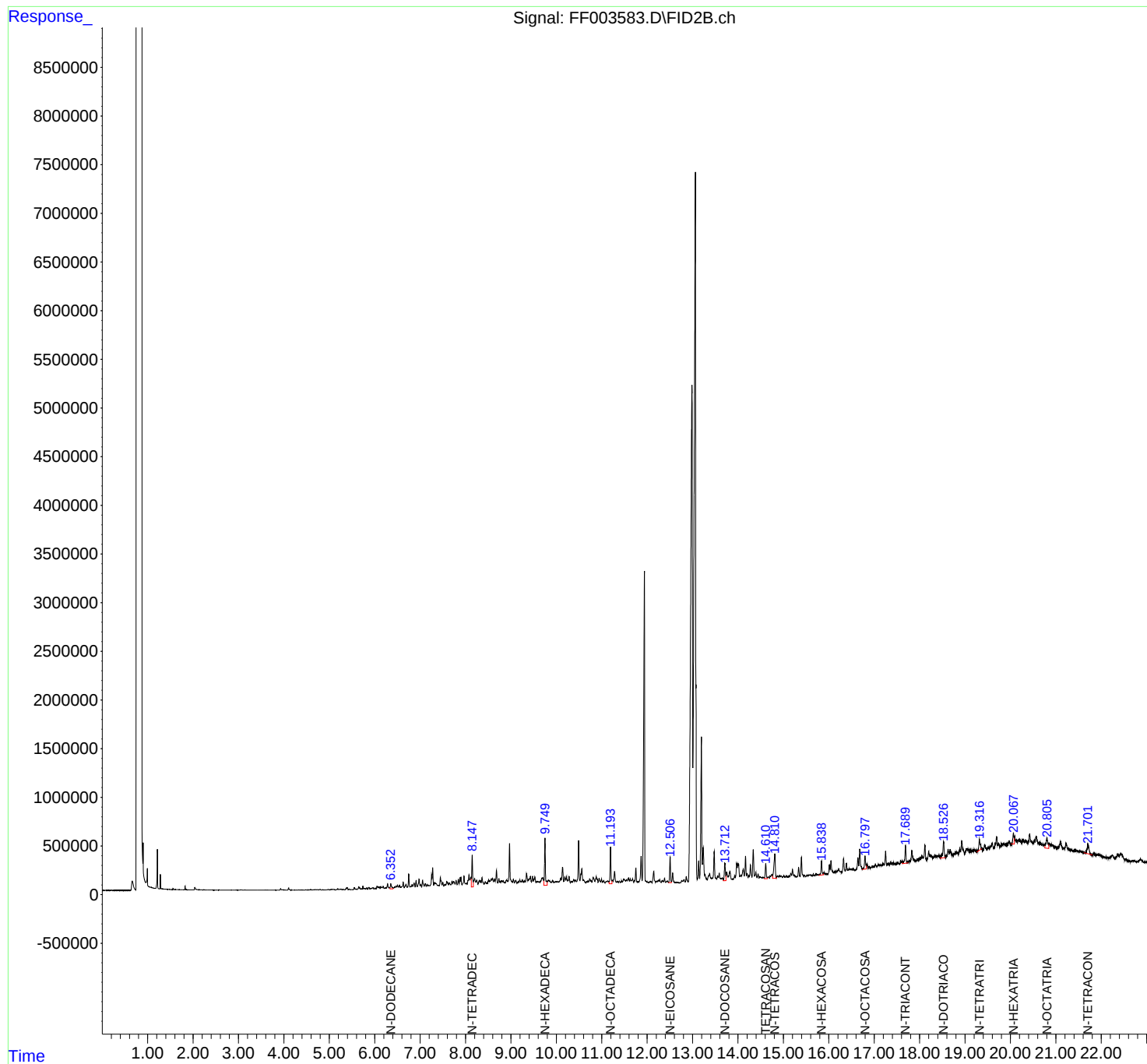
(f)=RT Delta > 1/2 Window

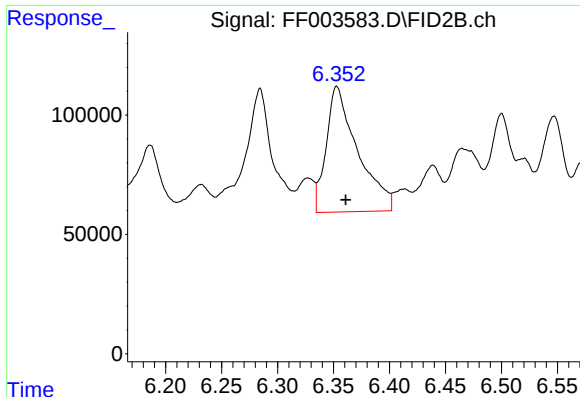
(m)=manual int.

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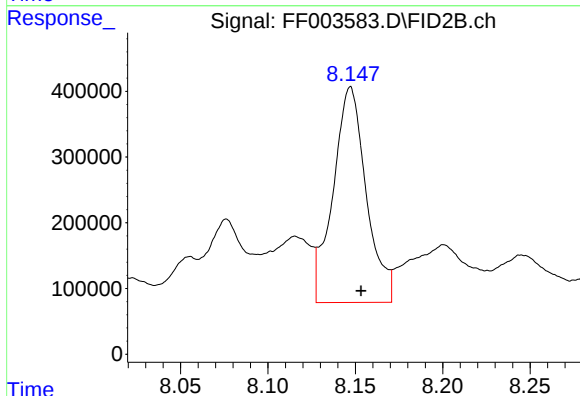
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





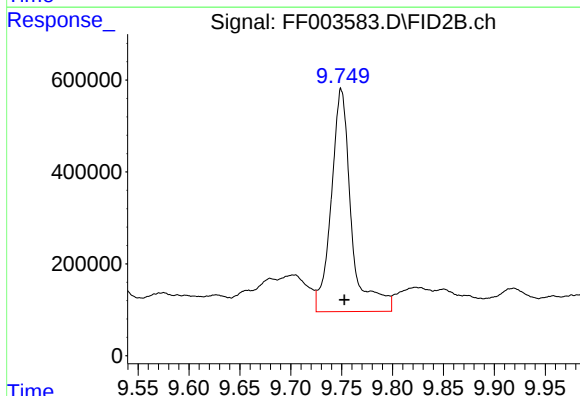
#3 N-DODECANE

R.T.: 6.353 min
Delta R.T.: -0.008 min
Response: 1027764
Conc: 7.62 ug/ml



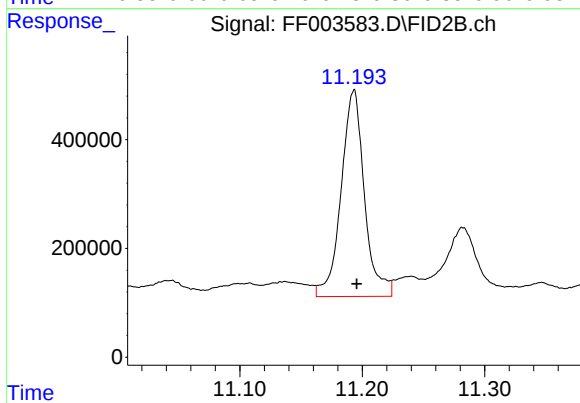
#4 N-TETRADECANE

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 4341190
Conc: 32.07 ug/ml



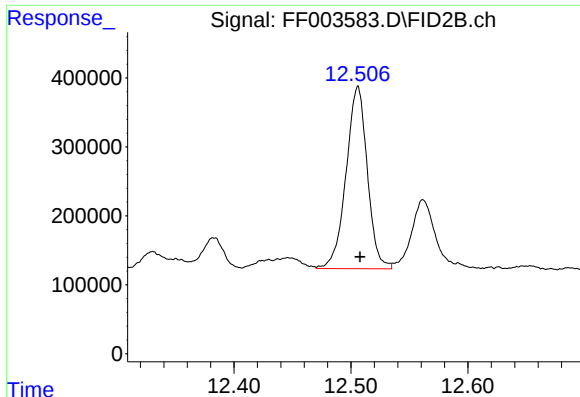
#5 N-HEXADECANE

R.T.: 9.750 min
Delta R.T.: -0.003 min
Response: 6665216
Conc: 48.91 ug/ml



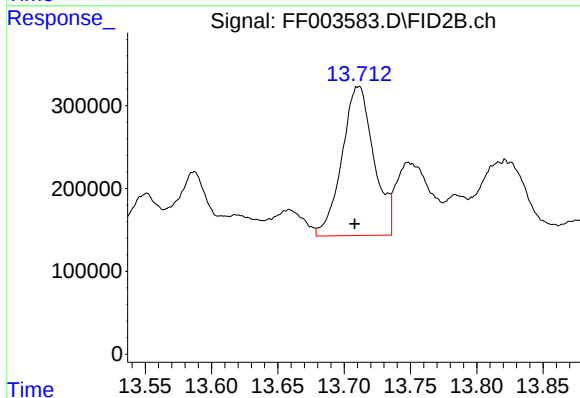
#6 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.003 min
Response: 5016916
Conc: 36.46 ug/ml



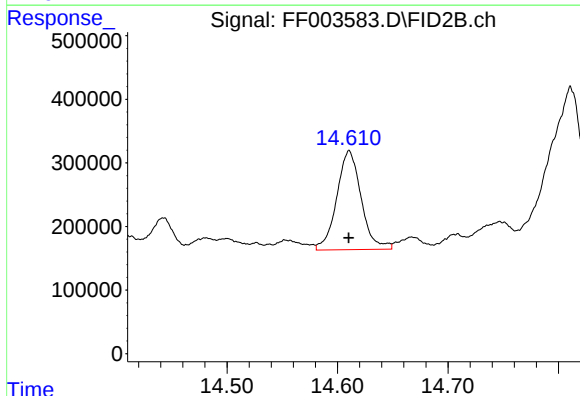
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.002 min
Response: 3337828
Conc: 24.27 ug/ml



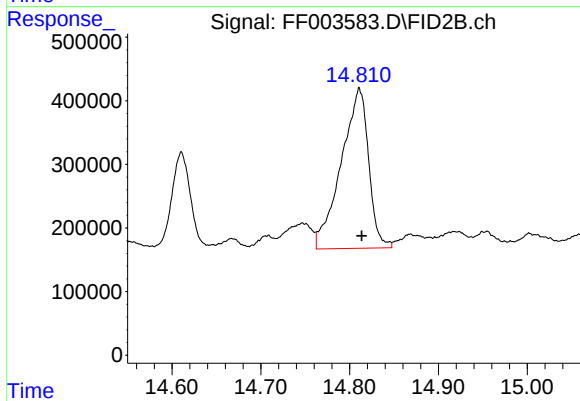
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: 0.003 min
Response: 3012834
Conc: 22.02 ug/ml



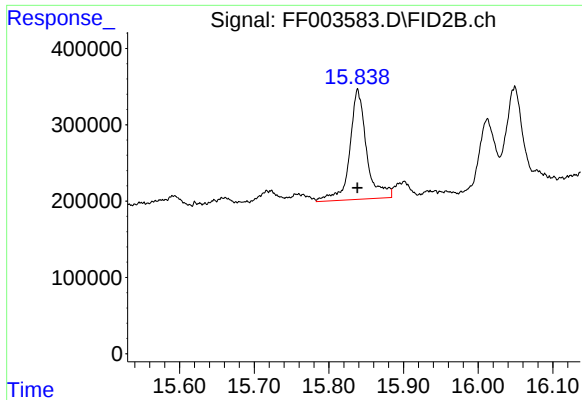
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: 0.000 min
Response: 2389882
Conc: 19.80 ug/ml



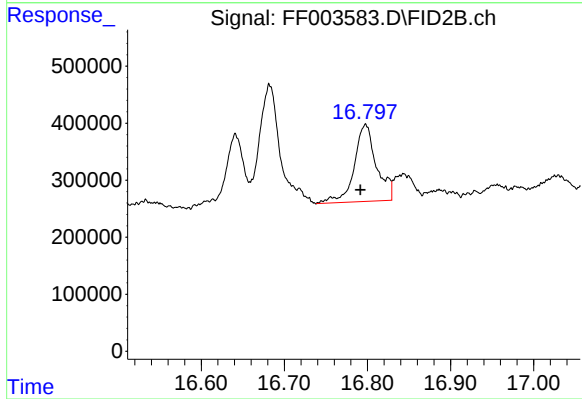
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.003 min
Response: 5394721
Conc: 39.67 ug/ml



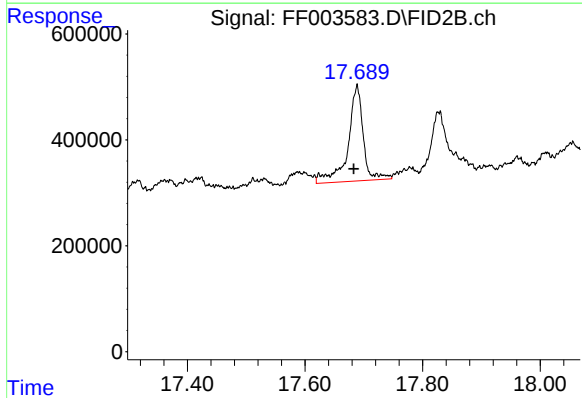
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: 0.000 min
Response: 2250507
Conc: 16.59 ug/ml



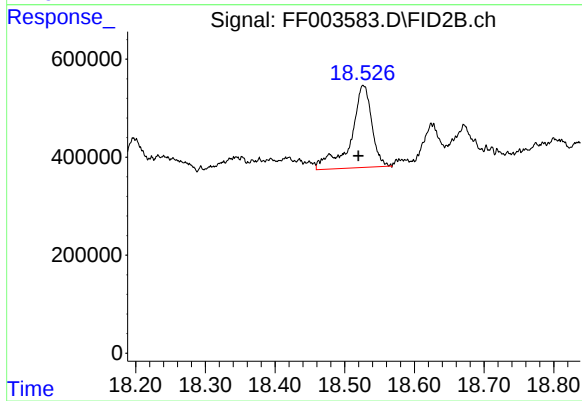
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: 0.006 min
Response: 2511860
Conc: 18.35 ug/ml



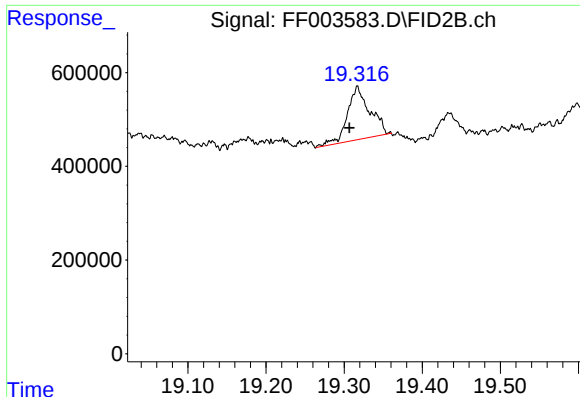
#13 N-TRIACONTANE

R.T.: 17.688 min
Delta R.T.: 0.005 min
Response: 3246832
Conc: 23.00 ug/ml



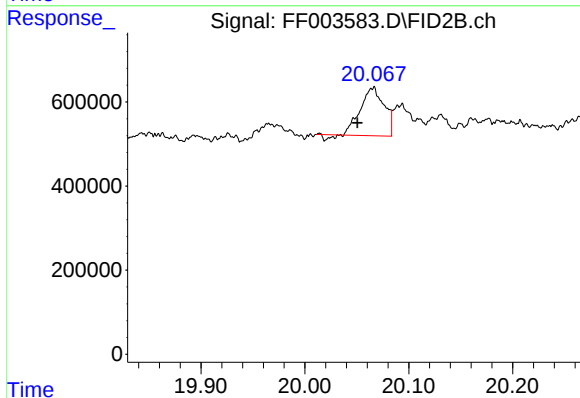
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: 0.007 min
Response: 3467066
Conc: 25.12 ug/ml



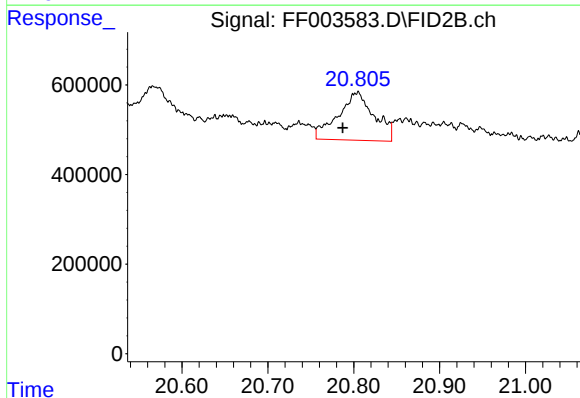
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.010 min
Response: 2404045
Conc: 18.95 ug/ml



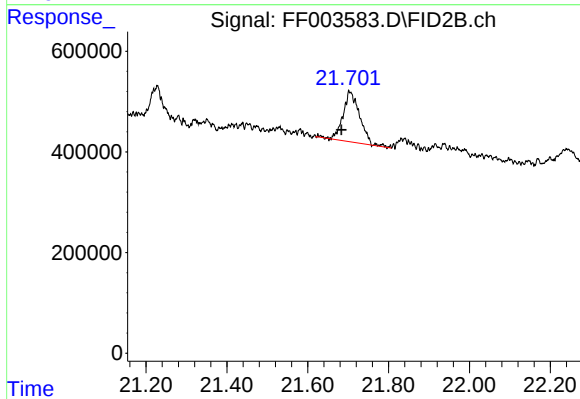
#16 N-HEXATRIACONTANE

R.T.: 20.065 min
Delta R.T.: 0.015 min
Response: 1788439
Conc: 15.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.804 min
Delta R.T.: 0.017 min
Response: 3130867
Conc: 28.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: 0.021 min
Response: 2872018
Conc: 26.53 ug/ml