

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020619\
 Data File : FF003399.D
 Signal(s) : FID2B.ch
 Acq On : 06 Feb 2019 15:07
 Operator : AJ\SJ
 Sample : K1356-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 00:06:34 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...	14.625	376479	3.118 ug/ml
Target Compounds			
3) N-DODECANE	6.364	151789	1.126 ug/ml
4) N-TETRADECANE	8.159	377490	2.789 ug/ml
5) N-HEXADECANE	9.761	366158	2.687 ug/ml
6) N-OCTADECANE	11.205	381361	2.771 ug/ml
7) N-EICOSANE	12.519	389598	2.833 ug/ml
8) N-DOCOSANE	13.723	231244	1.690 ug/ml
10) N-TETRACOSANE	14.799	1031401	7.584 ug/ml
11) N-HEXACOSANE	15.854	272154	2.007 ug/ml
12) N-OCTACOSANE	16.811	616831	4.505 ug/ml
13) N-TRIACONTANE	17.702	831800	5.891 ug/ml
14) N-DOTRIACONTANE	18.544	1372262	9.944 ug/ml
15) N-TETRATRIACONTANE	19.334	346379	2.731 ug/ml
16) N-HEXATRIACONTANE	20.111f	5214526	44.608 ug/ml
17) N-OCTATRIACONTANE	20.819	751825	6.955 ug/ml
18) N-TETRACONTANE	21.742f	8464052	78.176 ug/ml

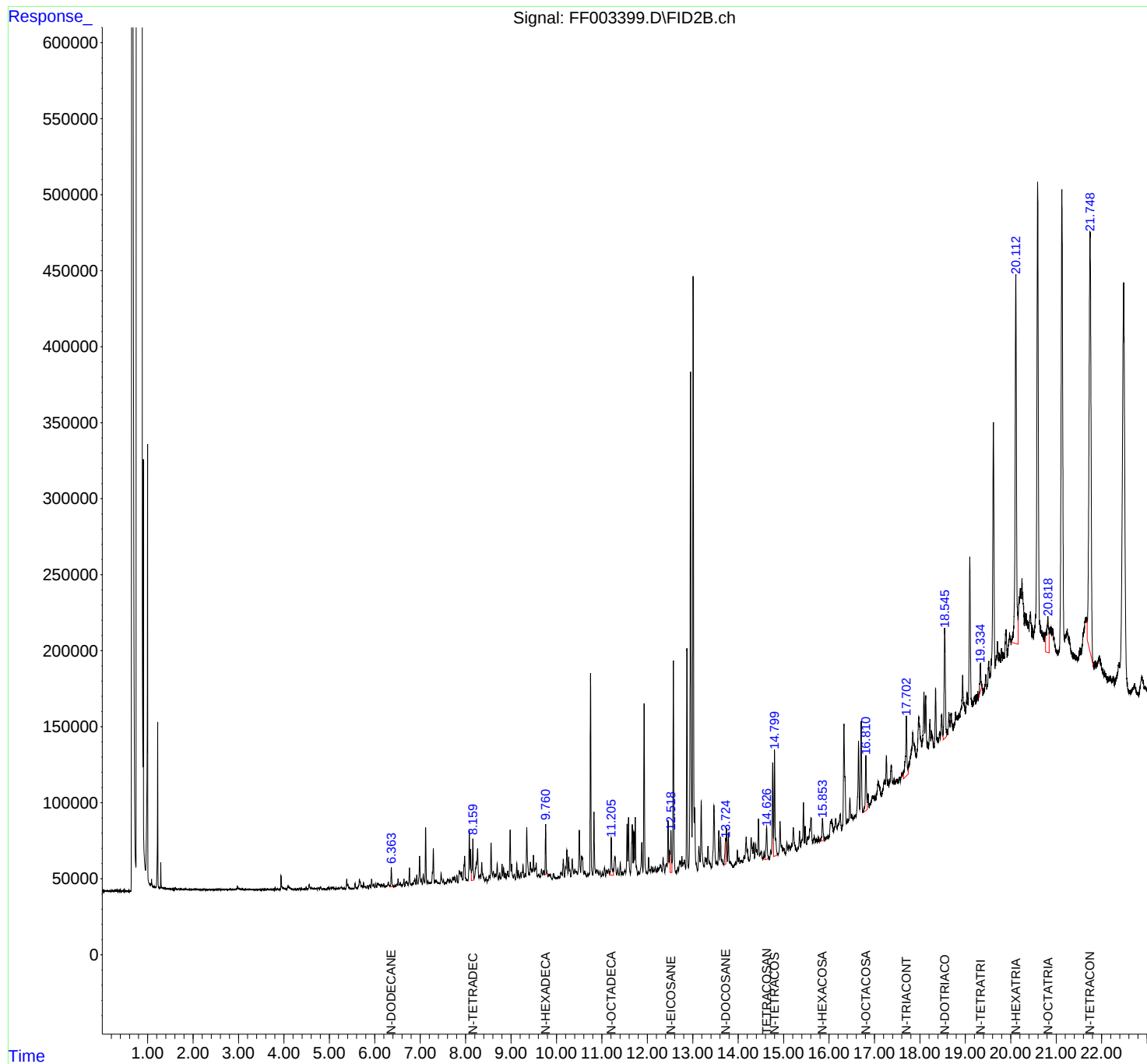
(f)=RT Delta > 1/2 Window

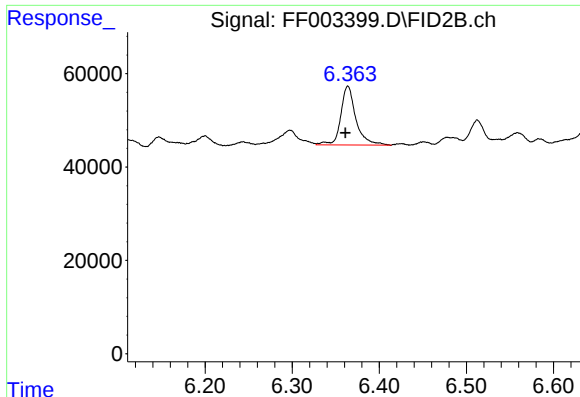
(m)=manual int.

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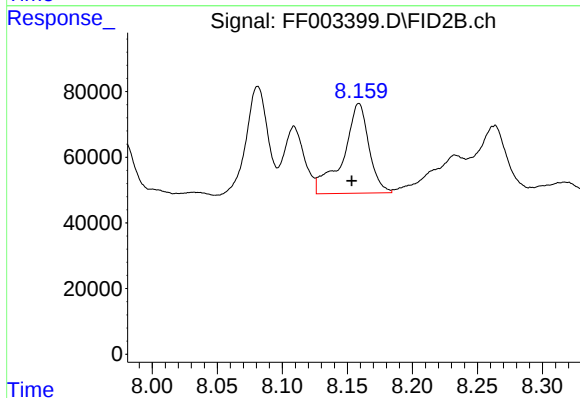
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





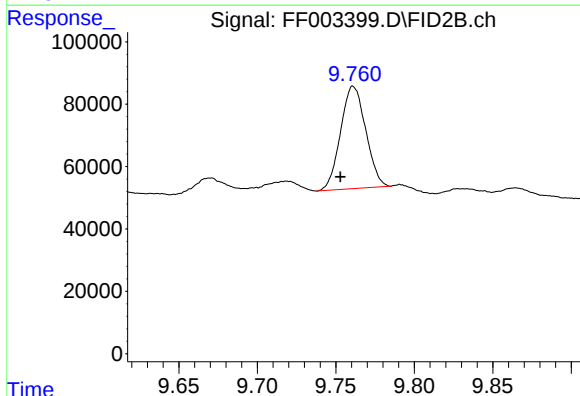
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 151789
Conc: 1.13 ug/ml



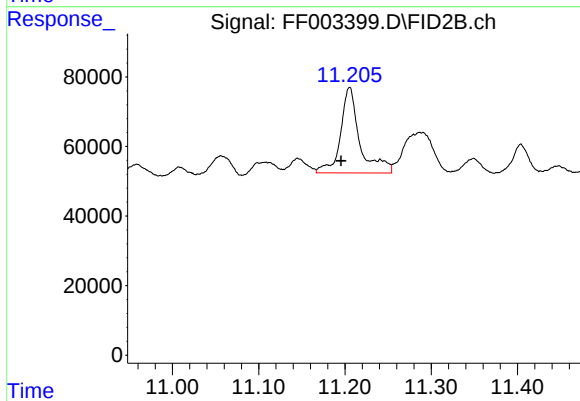
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: 0.006 min
Response: 377490
Conc: 2.79 ug/ml



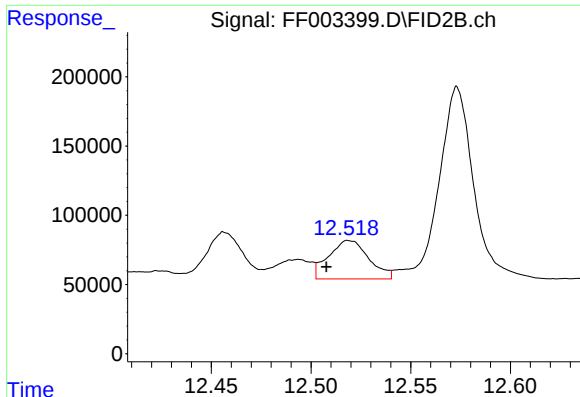
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: 0.008 min
Response: 366158
Conc: 2.69 ug/ml



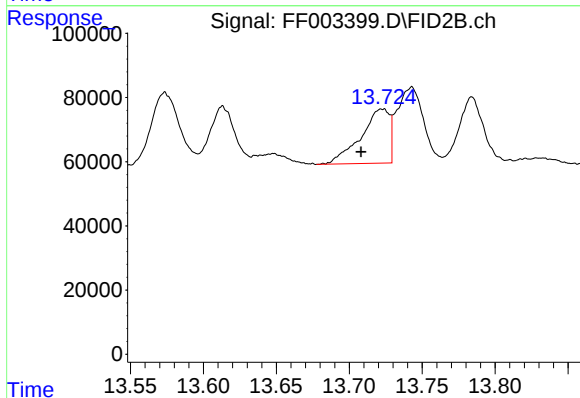
#6 N-OCTADECANE

R.T.: 11.205 min
Delta R.T.: 0.010 min
Response: 381361
Conc: 2.77 ug/ml



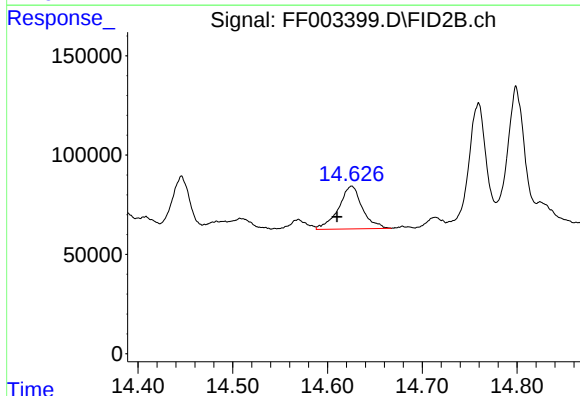
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: 0.011 min
Response: 389598
Conc: 2.83 ug/ml



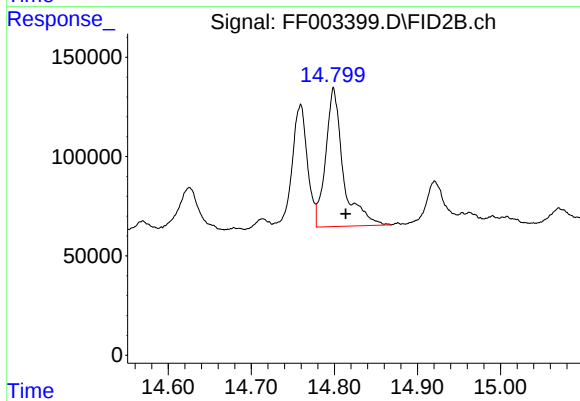
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: 0.015 min
Response: 231244
Conc: 1.69 ug/ml



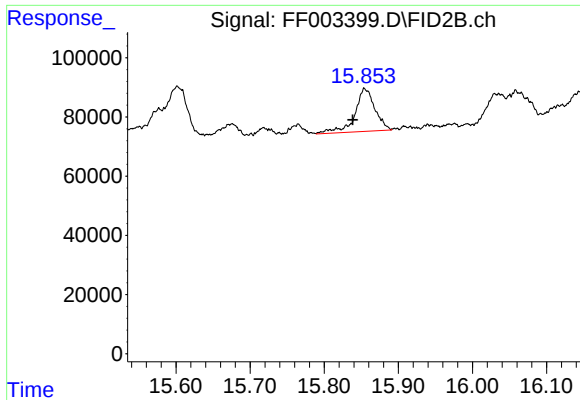
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.015 min
Response: 376479
Conc: 3.12 ug/ml



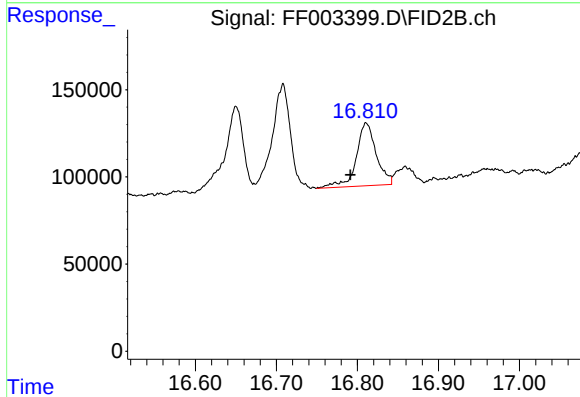
#10 N-TETRACOSANE

R.T.: 14.799 min
Delta R.T.: -0.015 min
Response: 1031401
Conc: 7.58 ug/ml



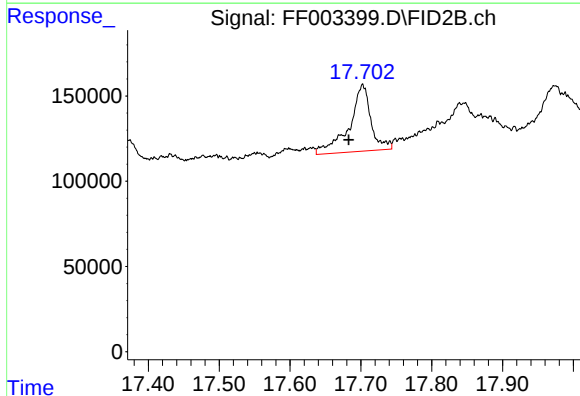
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: 0.016 min
Response: 272154
Conc: 2.01 ug/ml



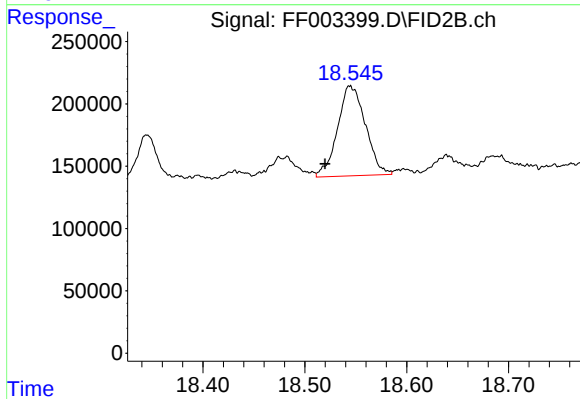
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.019 min
Response: 616831
Conc: 4.51 ug/ml



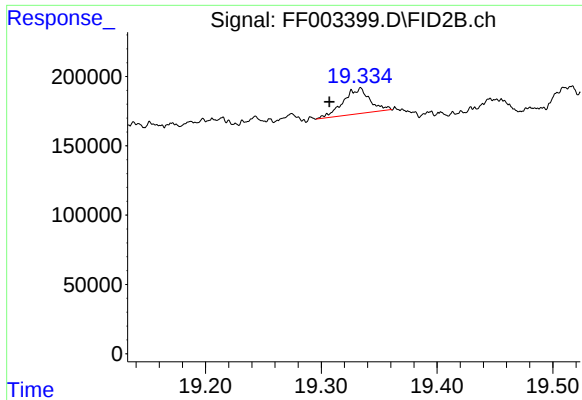
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: 0.019 min
Response: 831800
Conc: 5.89 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: 0.024 min
Response: 1372262
Conc: 9.94 ug/ml



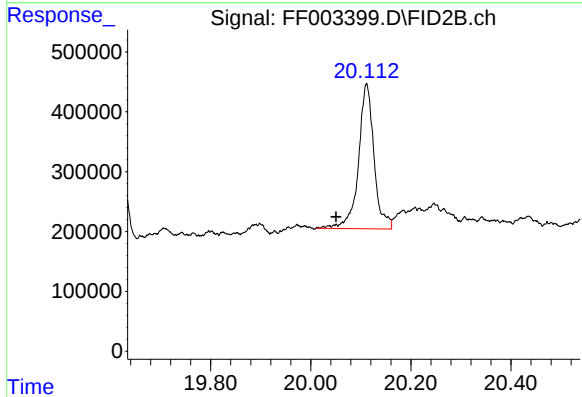
#15 N-TETRATRIACONTANE

R.T.: 19.334 min

Delta R.T.: 0.027 min

Response: 346379

Conc: 2.73 ug/ml



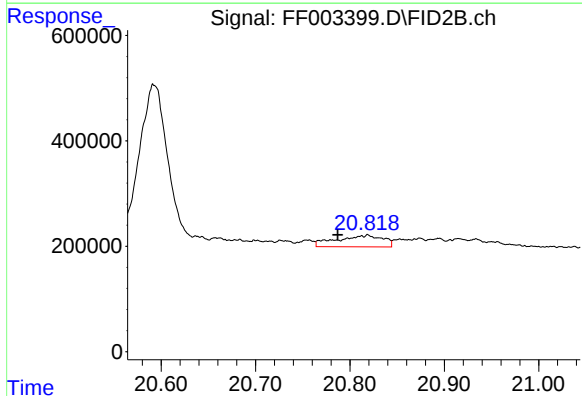
#16 N-HEXATRIACONTANE

R.T.: 20.111 min

Delta R.T.: 0.061 min

Response: 5214526

Conc: 44.61 ug/ml



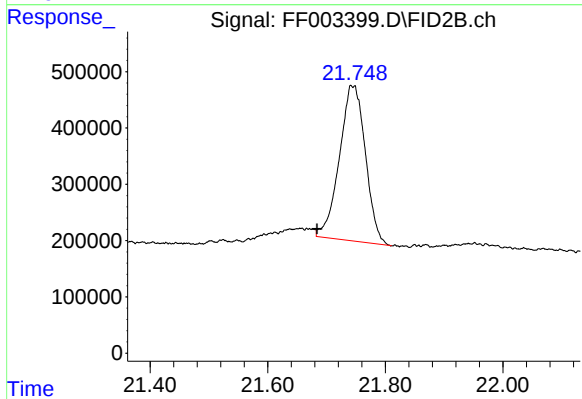
#17 N-OCTATRIACONTANE

R.T.: 20.819 min

Delta R.T.: 0.032 min

Response: 751825

Conc: 6.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.742 min

Delta R.T.: 0.058 min

Response: 8464052

Conc: 78.18 ug/ml