

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122718\
 Data File : FF003091.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2018 15:41
 Operator : AJ\SJ
 Sample : J6195-11 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 27 23:55:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.630	474423	3.654 ug/ml
Target Compounds			
2) N-DECANE	4.360	76444	0.488 ug/ml
3) N-DODECANE	6.379	409227	2.577 ug/ml
4) N-TETRADECANE	8.172	686722	4.284 ug/ml
5) N-HEXADECANE	9.773	709455	4.430 ug/ml
6) N-OCTADECANE	11.215	561510	3.545 ug/ml
7) N-EICOSANE	12.527	516645	3.350 ug/ml
8) N-DOCOSANE	13.729	624566	4.177 ug/ml
10) N-TETRACOSANE	14.831	260786	1.805 ug/ml
11) N-HEXACOSANE	15.858	288987	2.070 ug/ml
12) N-OCTACOSANE	16.806	583386	4.354 ug/ml
13) N-TRIACONTANE	17.699	561430	4.382 ug/ml
14) N-DOTRIACONTANE	18.533	458911	3.843 ug/ml
15) N-TETRATRIACONTANE	19.324	192112	1.695 ug/ml
16) N-HEXATRIACONTANE	20.067	261016	2.419 ug/ml
17) N-OCTATRIACONTANE	20.803	341425	3.364 ug/ml
18) N-TETRACONTANE	21.699	488593	4.649 ug/ml

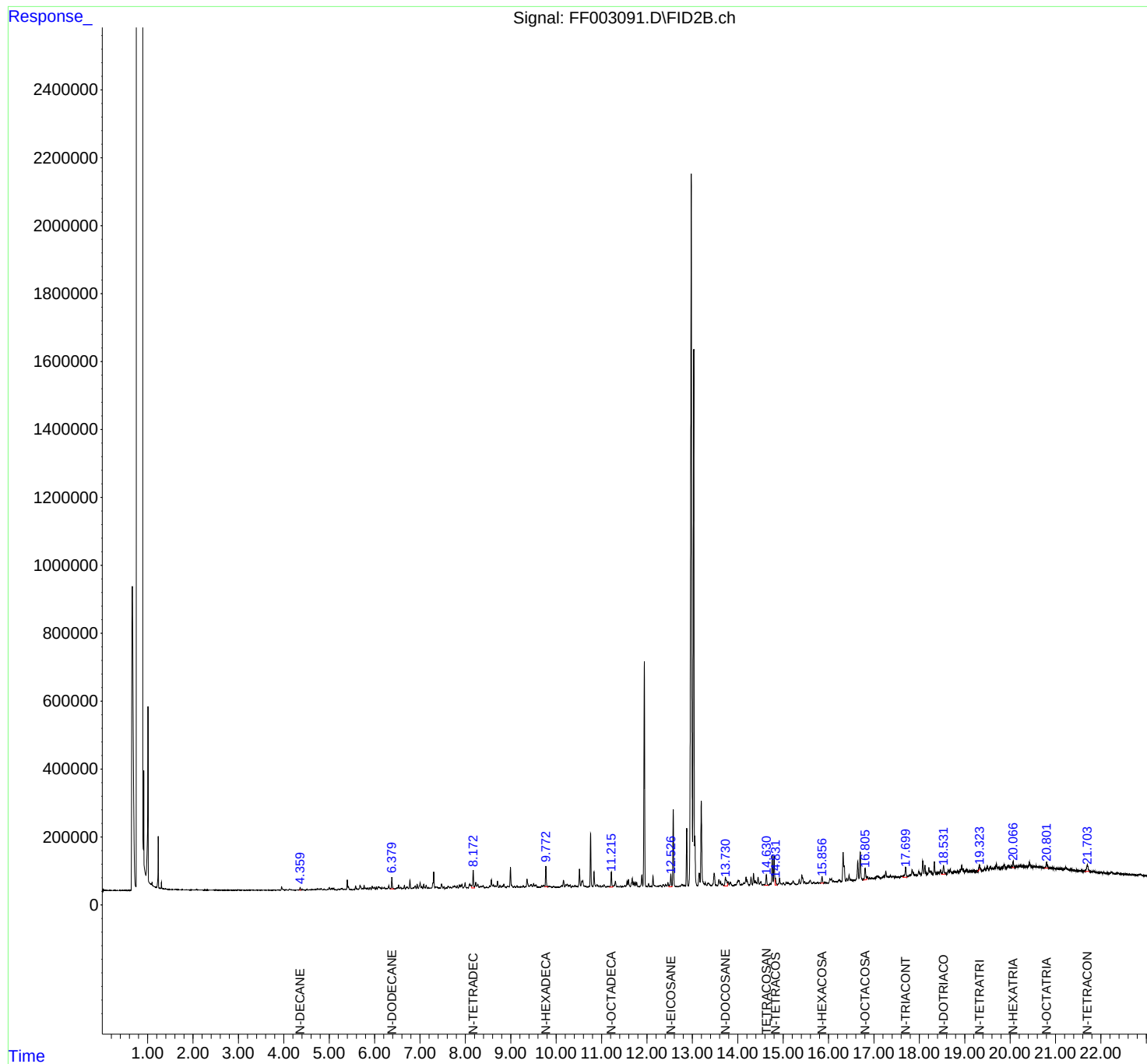
(f)=RT Delta > 1/2 Window

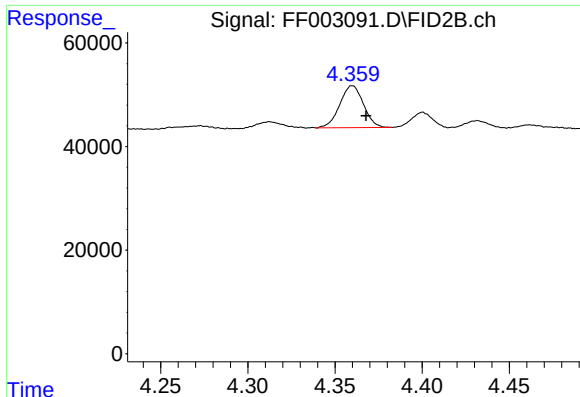
(m)=manual int.

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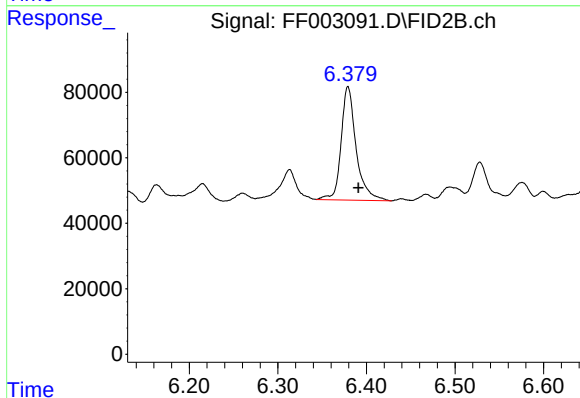
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





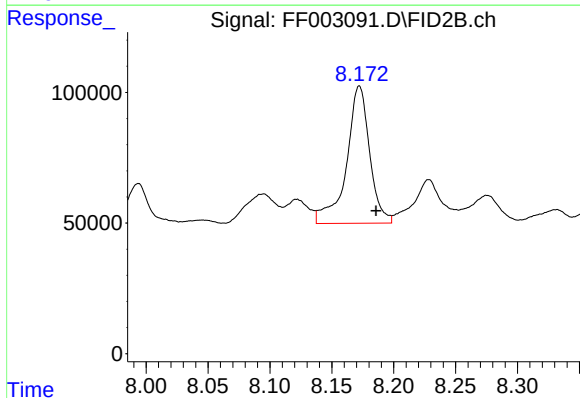
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.008 min
Response: 76444
Conc: 0.49 ug/ml



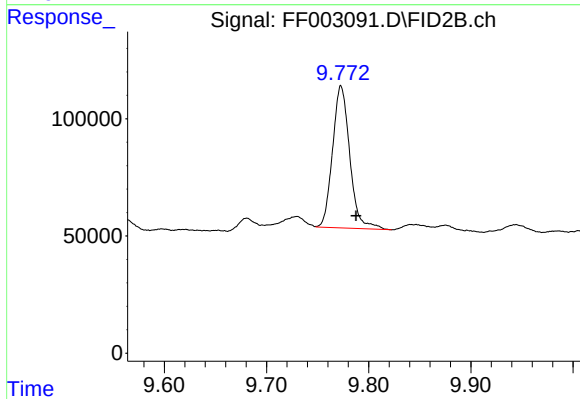
#3 N-DODECANE

R.T.: 6.379 min
Delta R.T.: -0.012 min
Response: 409227
Conc: 2.58 ug/ml



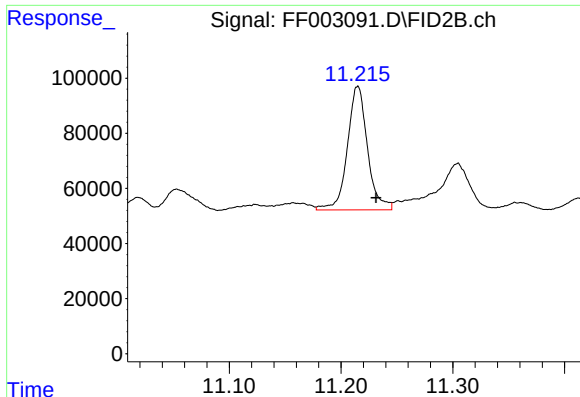
#4 N-TETRADECANE

R.T.: 8.172 min
Delta R.T.: -0.013 min
Response: 686722
Conc: 4.28 ug/ml



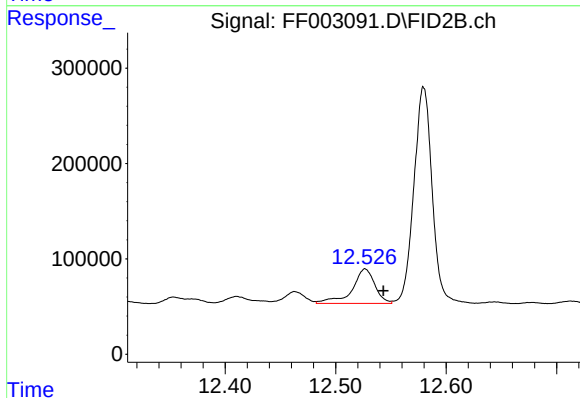
#5 N-HEXADECANE

R.T.: 9.773 min
Delta R.T.: -0.015 min
Response: 709455
Conc: 4.43 ug/ml



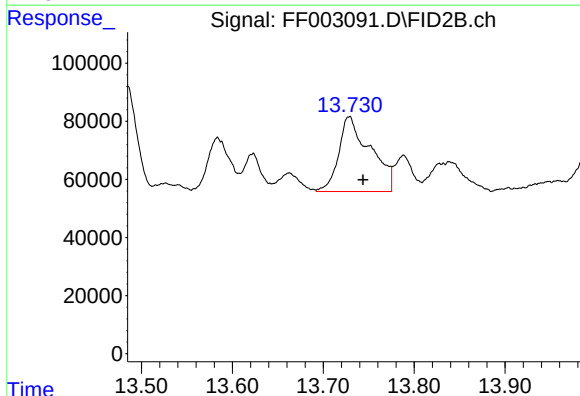
#6 N-OCTADECANE

R.T.: 11.215 min
Delta R.T.: -0.016 min
Response: 561510
Conc: 3.54 ug/ml



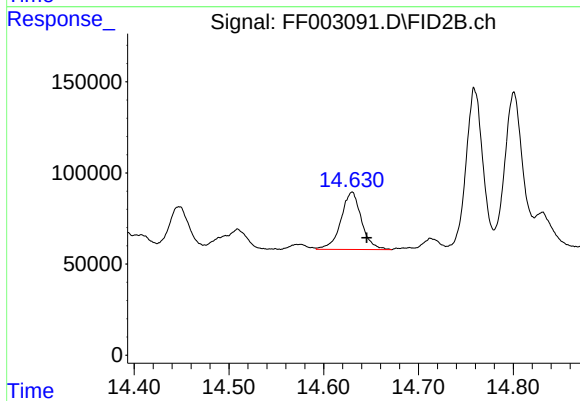
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.017 min
Response: 516645
Conc: 3.35 ug/ml



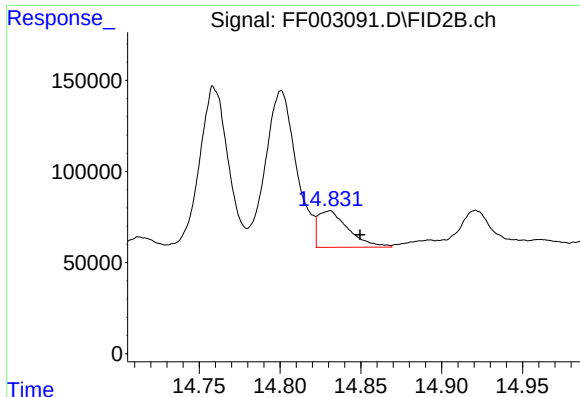
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: -0.015 min
Response: 624566
Conc: 4.18 ug/ml



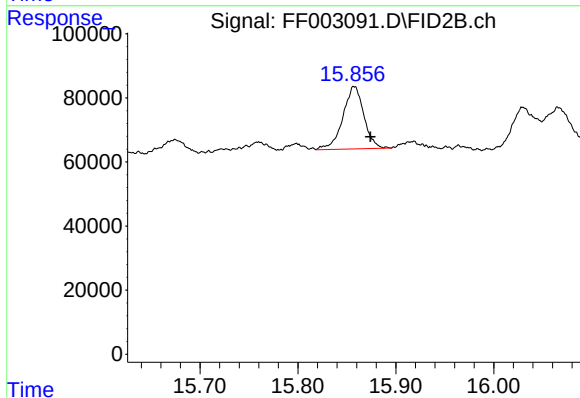
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.015 min
Response: 474423
Conc: 3.65 ug/ml



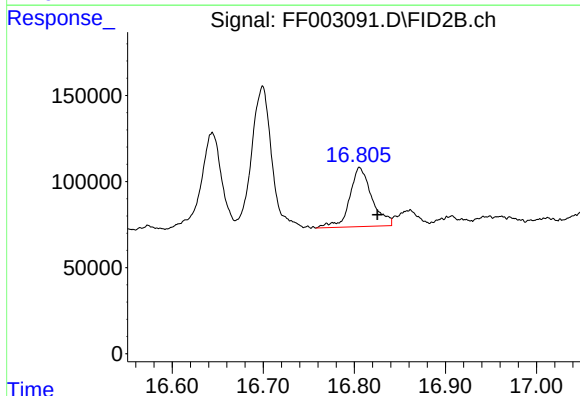
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.019 min
Response: 260786
Conc: 1.80 ug/ml



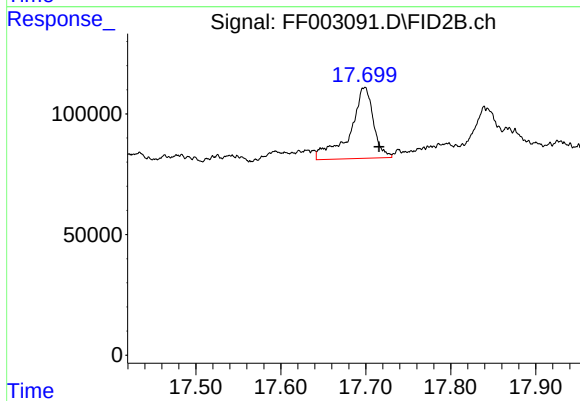
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.016 min
Response: 288987
Conc: 2.07 ug/ml



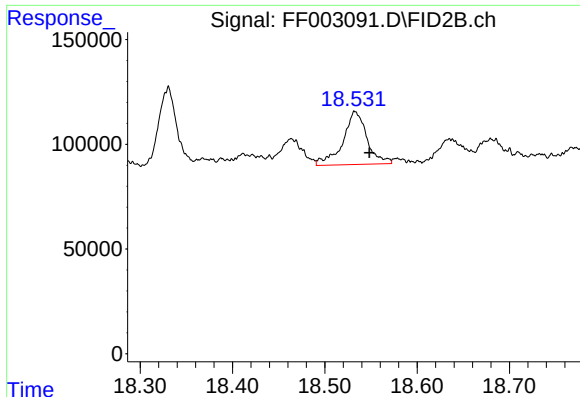
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.019 min
Response: 583386
Conc: 4.35 ug/ml



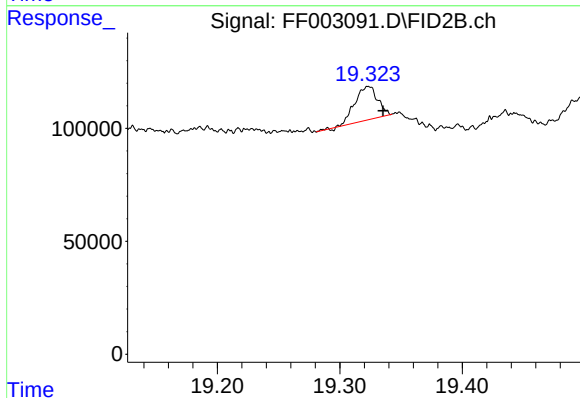
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.017 min
Response: 561430
Conc: 4.38 ug/ml



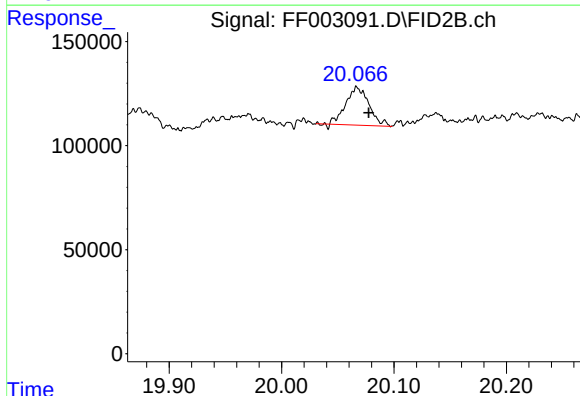
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.016 min
Response: 458911
Conc: 3.84 ug/ml



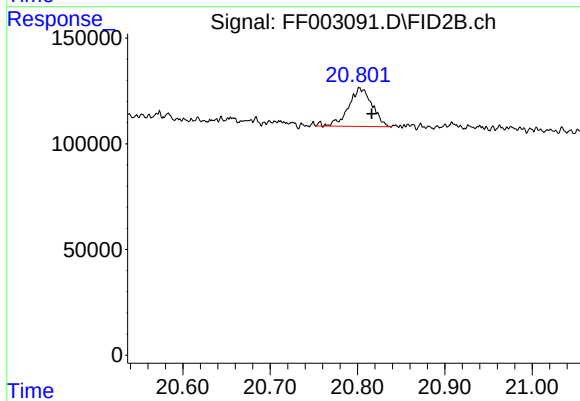
#15 N-TETRATRIACONTANE

R.T.: 19.324 min
Delta R.T.: -0.012 min
Response: 192112
Conc: 1.70 ug/ml



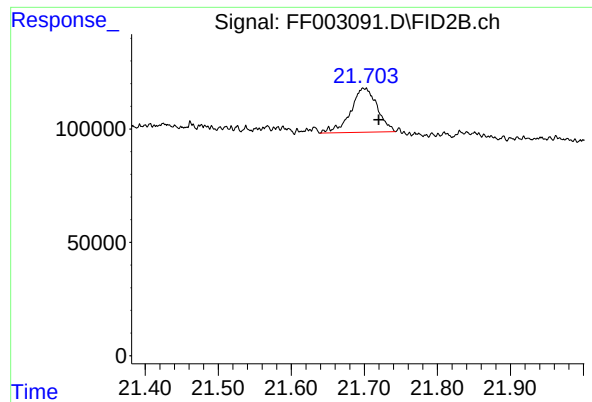
#16 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: -0.010 min
Response: 261016
Conc: 2.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: -0.014 min
Response: 341425
Conc: 3.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.699 min
Delta R.T.: -0.021 min
Response: 488593
Conc: 4.65 ug/ml