

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
 Data File : FF04113.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2019 17:46
 Operator : AJ\SJ
 Sample : K2193-03 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 01:10:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.545	194851	1.499 ug/ml
Target Compounds			
2) N-DECANE	4.293	2365797	17.481 ug/ml
3) N-DODECANE	6.312	5264588	37.524 ug/ml
4) N-TETRADECANE	8.101	2792330	19.638 ug/ml
5) N-HEXADECANE	9.698	654266	4.421 ug/ml
6) N-OCTADECANE	11.139	212108	1.408 ug/ml
7) N-EICOSANE	12.448	105048	0.699 ug/ml
12) N-OCTACOSANE	16.722	104770	0.729 ug/ml
13) N-TRIACONTANE	17.607	127437	0.892 ug/ml
14) N-DOTRIACONTANE	18.442	176760	1.252 ug/ml
15) N-TETRATRIACONTANE	19.226	158059	1.185 ug/ml
16) N-HEXATRIACONTANE	19.967	185275	1.460 ug/ml
18) N-TETRACONTANE	21.559	120724	0.995 ug/ml

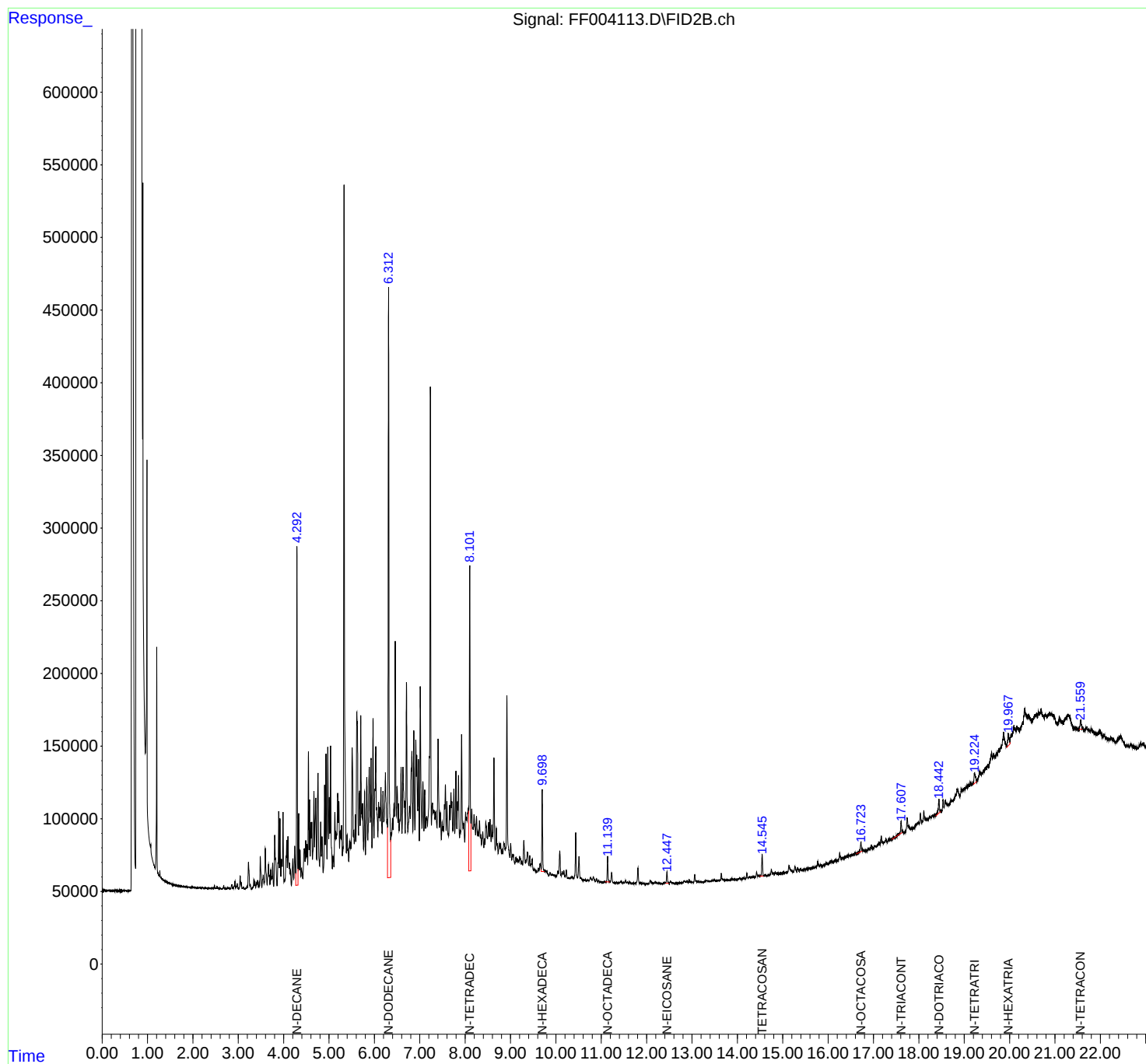
(f)=RT Delta > 1/2 Window

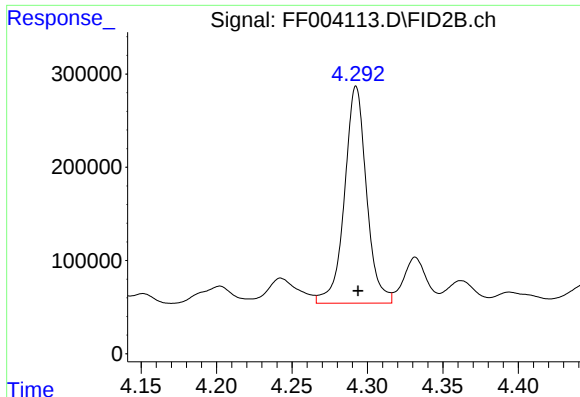
(m)=manual int.

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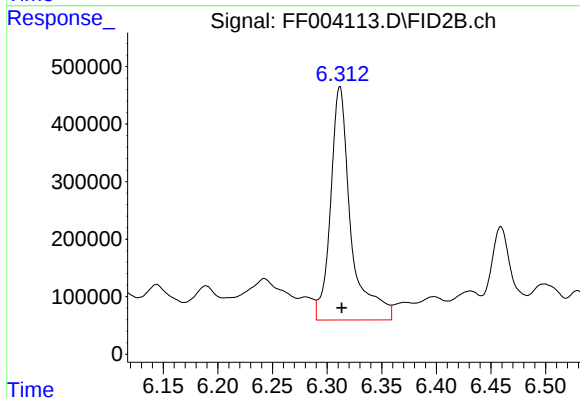
Volume Inj. : 1uL
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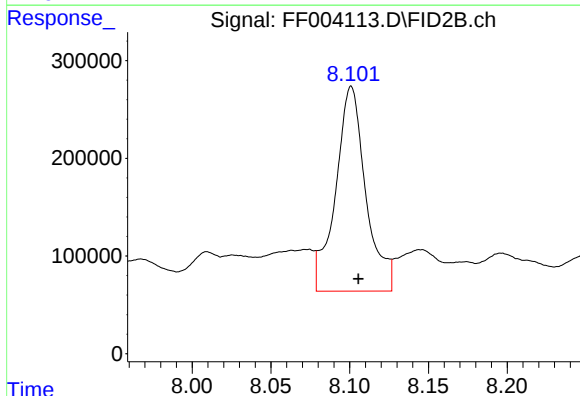
#2 N-DECANE

R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 2365797
Conc: 17.48 ug/ml



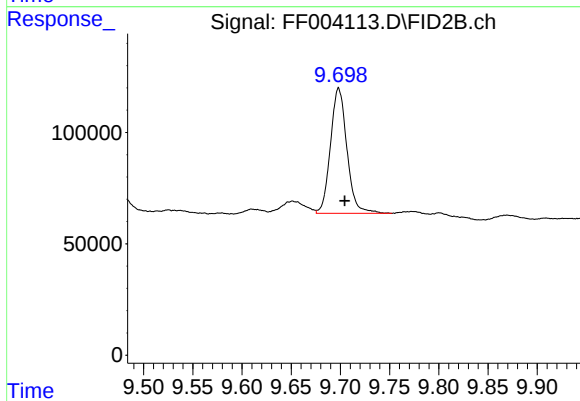
#3 N-DODECANE

R.T.: 6.312 min
Delta R.T.: -0.002 min
Response: 5264588
Conc: 37.52 ug/ml



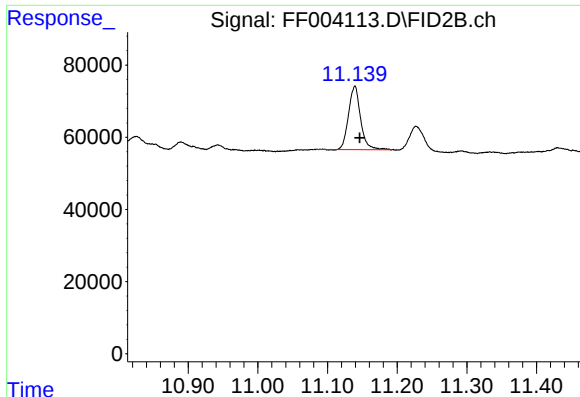
#4 N-TETRADECANE

R.T.: 8.101 min
Delta R.T.: -0.005 min
Response: 2792330
Conc: 19.64 ug/ml



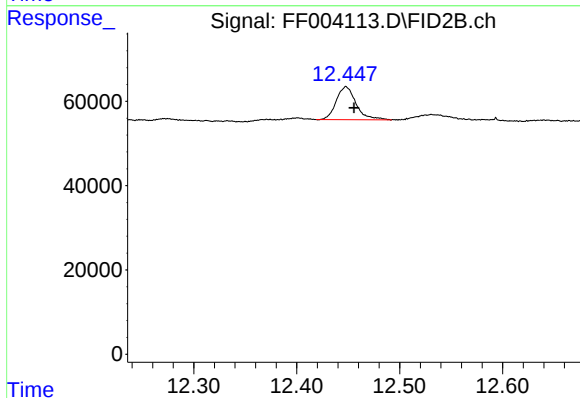
#5 N-HEXADECANE

R.T.: 9.698 min
Delta R.T.: -0.006 min
Response: 654266
Conc: 4.42 ug/ml



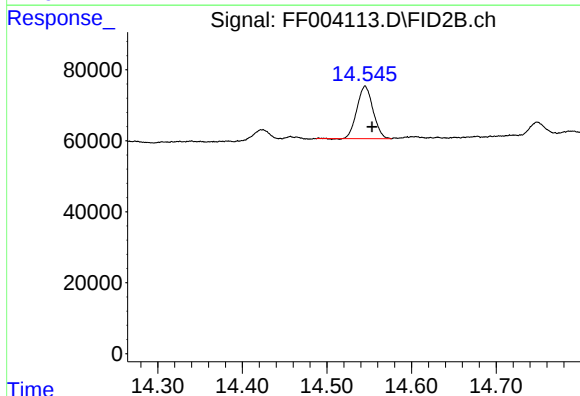
#6 N-OCTADECANE

R.T.: 11.139 min
Delta R.T.: -0.007 min
Response: 212108
Conc: 1.41 ug/ml



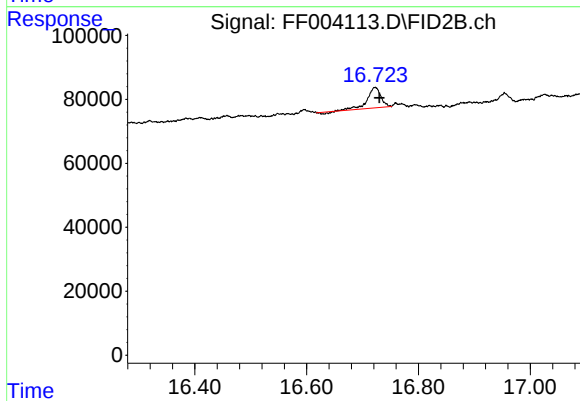
#7 N-EICOSANE

R.T.: 12.448 min
Delta R.T.: -0.008 min
Response: 105048
Conc: 0.70 ug/ml



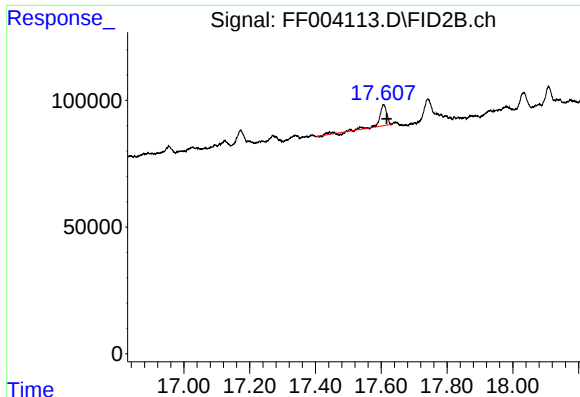
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.545 min
Delta R.T.: -0.008 min
Response: 194851
Conc: 1.50 ug/ml



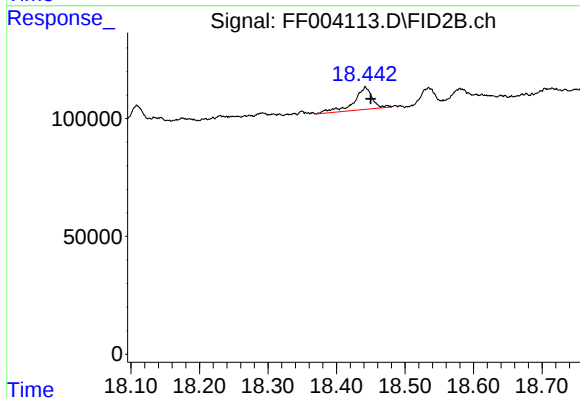
#12 N-OCTACOSANE

R.T.: 16.722 min
Delta R.T.: -0.008 min
Response: 104770
Conc: 0.73 ug/ml



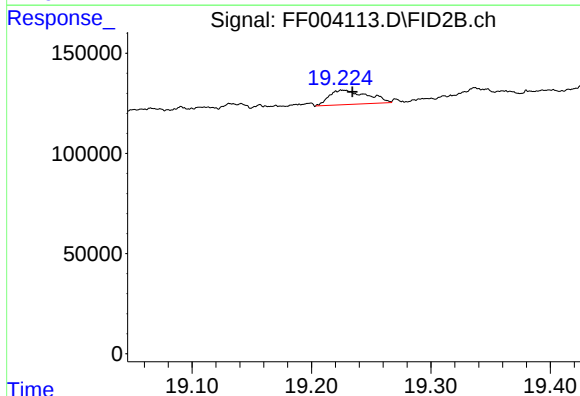
#13 N-TRIACONTANE

R.T.: 17.607 min
Delta R.T.: -0.009 min
Response: 127437
Conc: 0.89 ug/ml



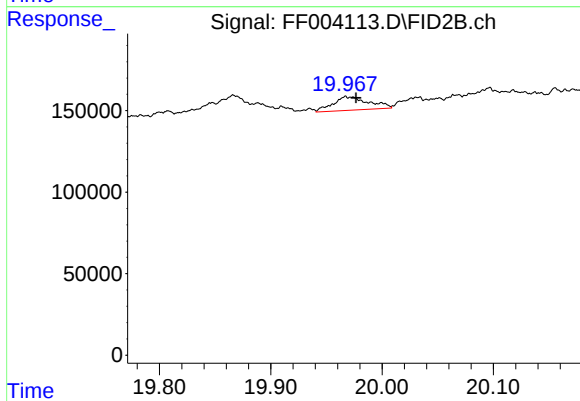
#14 N-DOTRIACONTANE

R.T.: 18.442 min
Delta R.T.: -0.008 min
Response: 176760
Conc: 1.25 ug/ml



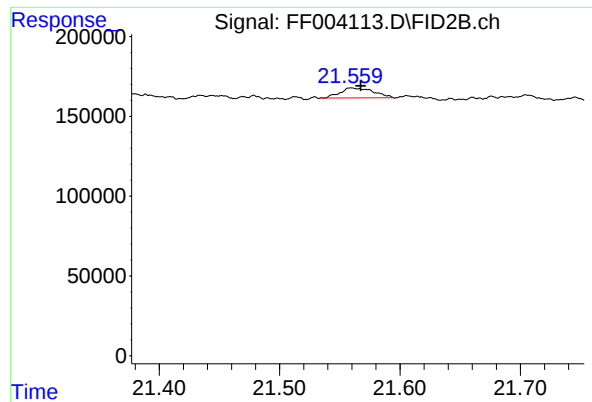
#15 N-TETRATRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.008 min
Response: 158059
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.967 min
Delta R.T.: -0.009 min
Response: 185275
Conc: 1.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.559 min
Delta R.T.: -0.008 min
Response: 120724
Conc: 1.00 ug/ml