

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072618\
 Data File : FF001506.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2018 14:10
 Operator : AJ\SJ
 Sample : J4135-03 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jul 27 05:02:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.495	247257	2.295 ug/ml
Target Compounds			
4) N-TETRADECANE	7.997	38224	0.304 ug/ml
5) N-HEXADECANE	9.592	31442	0.252 ug/ml
6) N-OCTADECANE	11.034	97739	0.780 ug/ml
7) N-EICOSANE	12.402	512788	4.122 ug/ml
8) N-DOCOSANE	13.565	162045	1.314 ug/ml
10) N-TETRACOSANE	14.689	360205	2.955 ug/ml
11) N-HEXACOSANE	15.710	703105	5.801 ug/ml
12) N-OCTACOSANE	16.639	691998	5.744 ug/ml
13) N-TRIACONTANE	17.541	445362	3.705 ug/ml
14) N-DOTRIACONTANE	18.323	3309892	28.073 ug/ml
15) N-TETRATRIACONTANE	19.161	1198247	10.195 ug/ml
16) N-HEXATRIACONTANE	19.890	1029521	9.063 ug/ml
17) N-OCTATRIACONTANE	20.558	2820168	27.313 ug/ml
18) N-TETRACONTANE	21.422	898018	8.770 ug/ml

(f)=RT Delta > 1/2 Window

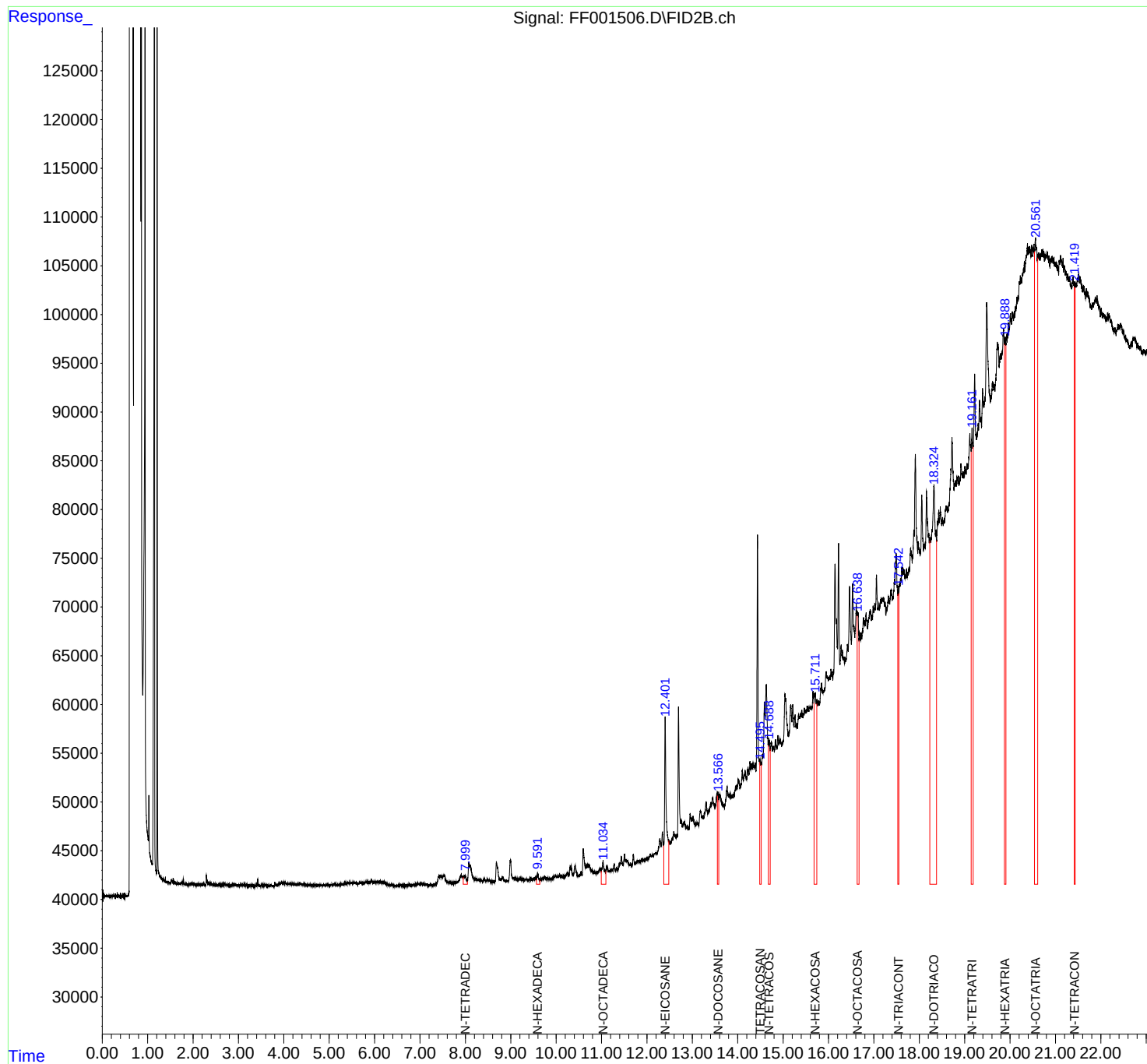
(m)=manual int.

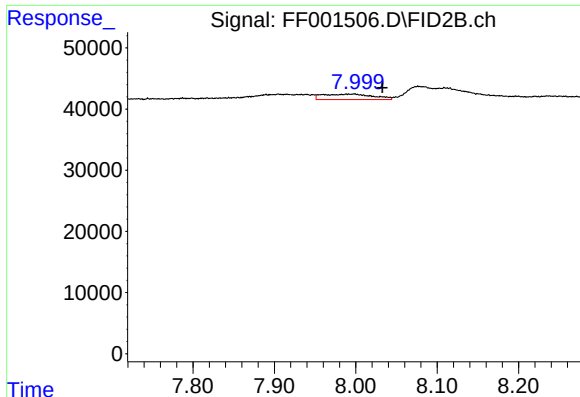
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Signal Info : 20mx0.18mmx0.18um

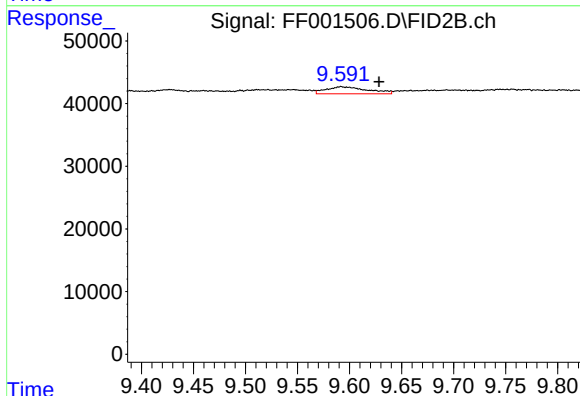




#4 N-TETRADECANE

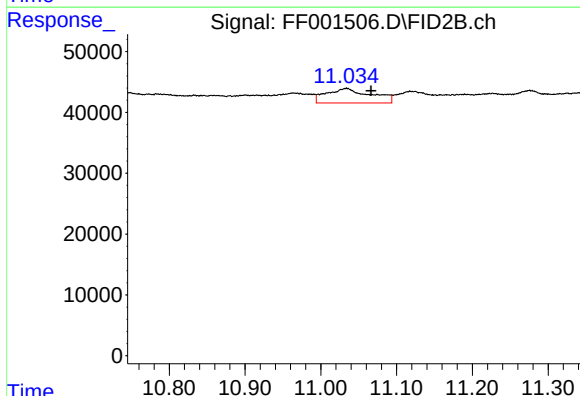
R.T.: 7.997 min
Delta R.T.: -0.036 min
Response: 38224
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :



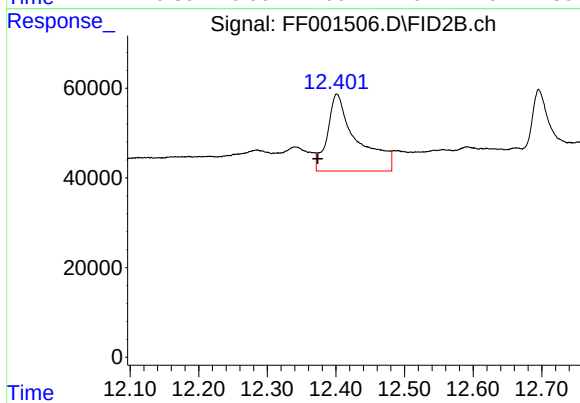
#5 N-HEXADECANE

R.T.: 9.592 min
Delta R.T.: -0.036 min
Response: 31442
Conc: 0.25 ug/ml



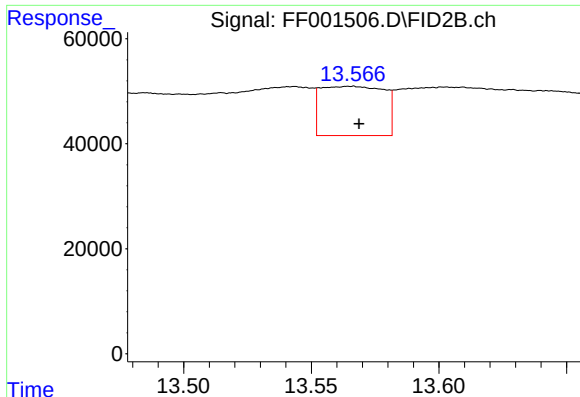
#6 N-OCTADECANE

R.T.: 11.034 min
Delta R.T.: -0.033 min
Response: 97739
Conc: 0.78 ug/ml



#7 N-EICOSANE

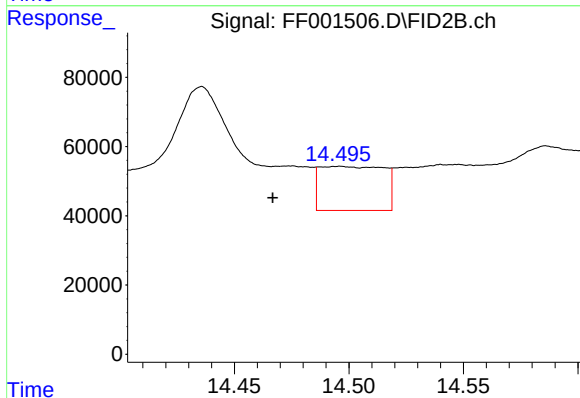
R.T.: 12.402 min
Delta R.T.: 0.028 min
Response: 512788
Conc: 4.12 ug/ml



#8 N-DOCOSANE

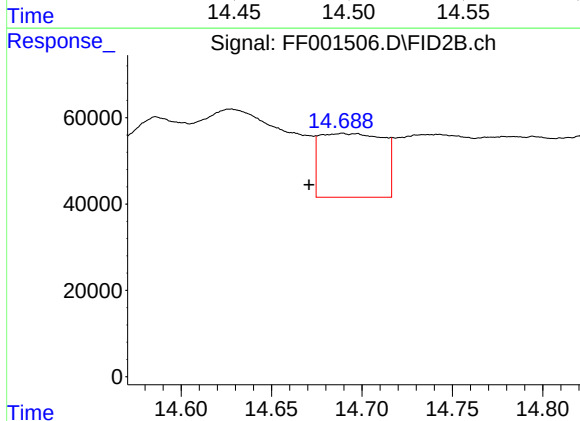
R.T.: 13.565 min
Delta R.T.: -0.004 min
Response: 162045
Conc: 1.31 ug/ml

Instrument :
FID_F
ClientSampleId :



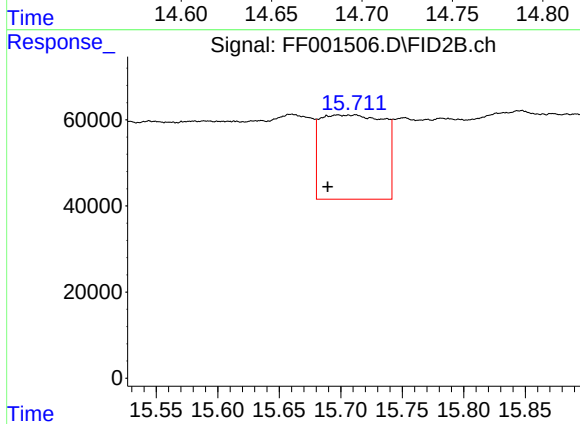
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.495 min
Delta R.T.: 0.029 min
Response: 247257
Conc: 2.30 ug/ml



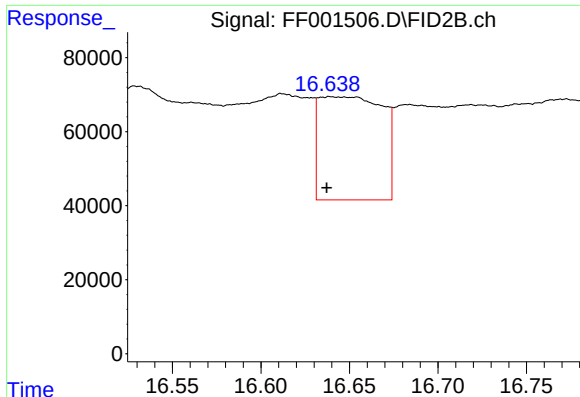
#10 N-TETRACOSANE

R.T.: 14.689 min
Delta R.T.: 0.019 min
Response: 360205
Conc: 2.95 ug/ml



#11 N-HEXACOSANE

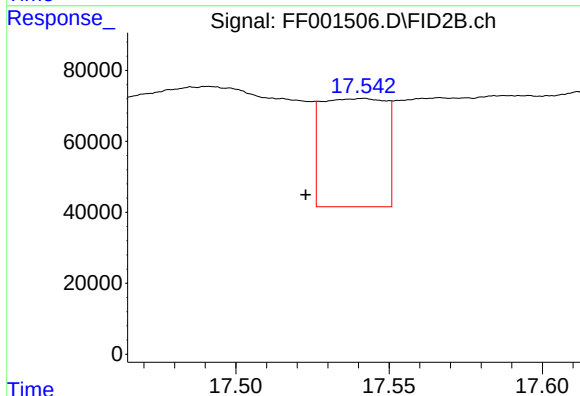
R.T.: 15.710 min
Delta R.T.: 0.021 min
Response: 703105
Conc: 5.80 ug/ml



#12 N-OCTACOSANE

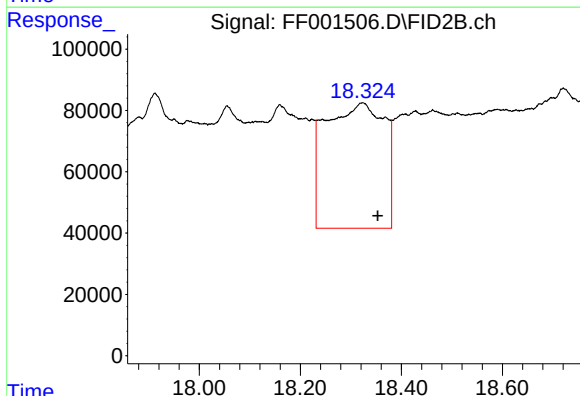
R.T.: 16.639 min
Delta R.T.: 0.002 min
Response: 691998
Conc: 5.74 ug/ml

Instrument :
FID_F
ClientSampleId :



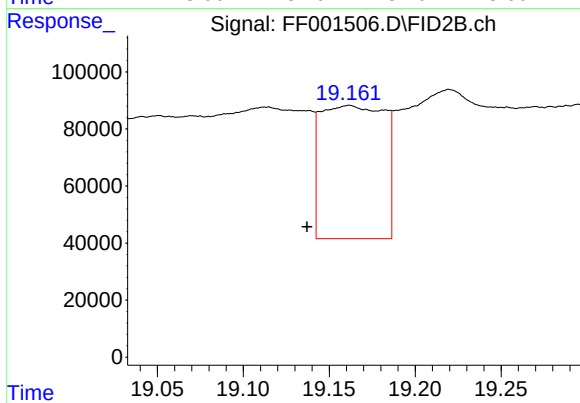
#13 N-TRIACONTANE

R.T.: 17.541 min
Delta R.T.: 0.018 min
Response: 445362
Conc: 3.70 ug/ml



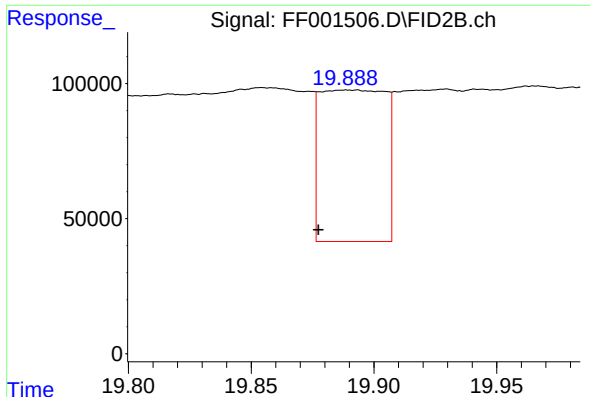
#14 N-DOTRIACONTANE

R.T.: 18.323 min
Delta R.T.: -0.030 min
Response: 3309892
Conc: 28.07 ug/ml



#15 N-TETRATRIACONTANE

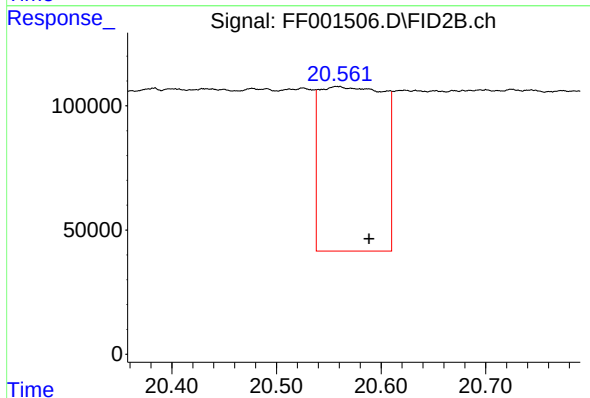
R.T.: 19.161 min
Delta R.T.: 0.024 min
Response: 1198247
Conc: 10.20 ug/ml



#16 N-HEXATRIACONTANE

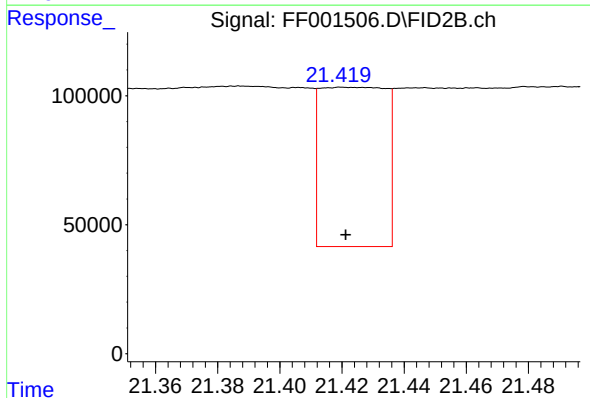
R.T.: 19.890 min
Delta R.T.: 0.012 min
Response: 1029521
Conc: 9.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.558 min
Delta R.T.: -0.030 min
Response: 2820168
Conc: 27.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.422 min
Delta R.T.: 0.001 min
Response: 898018
Conc: 8.77 ug/ml