

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040219\
 Data File : FF004068.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2019 20:04
 Operator : AJ\SJ
 Sample : K2186-01 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-TRACK-89-90-SOIL

Integration File: autoint1.e
 Quant Time: Apr 02 23:58:52 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...	14.564	217526	1.673 ug/ml
Target Compounds			
3) N-DODECANE	6.324	640516	4.565 ug/ml
4) N-TETRADECANE	8.096	273806	1.926 ug/ml
7) N-EICOSANE	12.389f	1285008	8.551 ug/ml
8) N-DOCOSANE	13.662	111108	0.742 ug/ml
10) N-TETRACOSANE	14.752	819332	5.562 ug/ml
11) N-HEXACOSANE	15.795	6165	0.042 ug/ml
12) N-OCTACOSANE	16.765	185222	1.288 ug/ml
13) N-TRIACONTANE	17.630	197680	1.384 ug/ml
14) N-DOTRIACONTANE	18.444	202302	1.433 ug/ml
15) N-TETRATRIACONTANE	19.218	111107	0.833 ug/ml
16) N-HEXATRIACONTANE	19.966	489939	3.861 ug/ml
17) N-OCTATRIACONTANE	20.724	141144	1.240 ug/ml
18) N-TETRACONTANE	21.601	297721	2.455 ug/ml

(f)=RT Delta > 1/2 Window

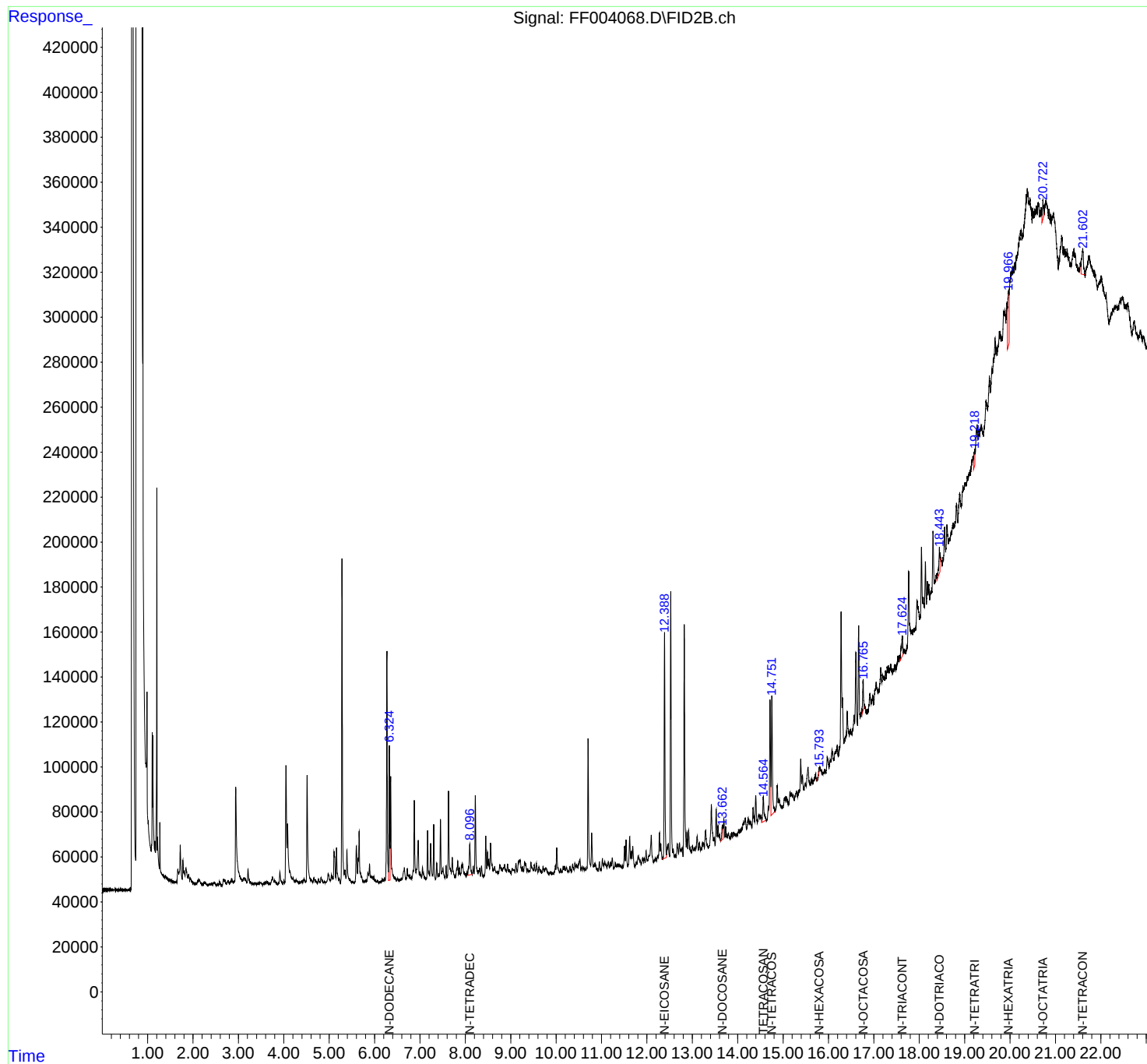
(m)=manual int.

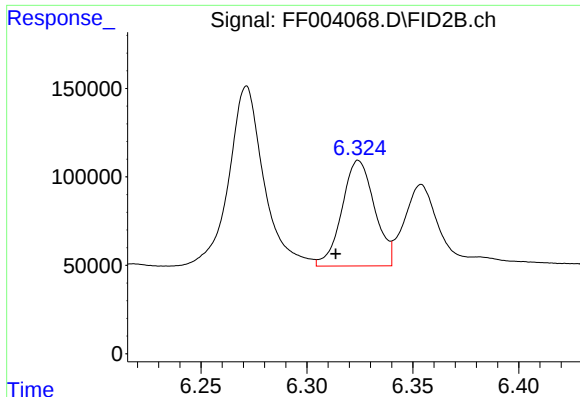
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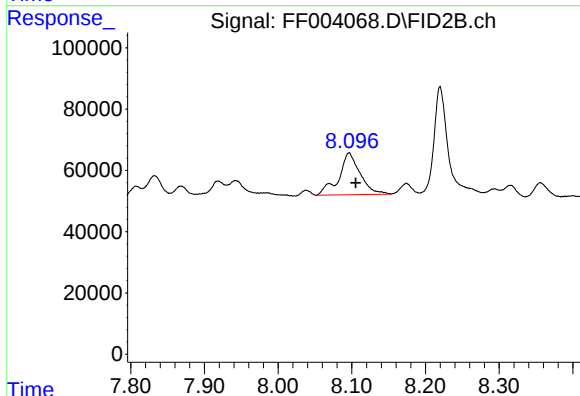




#3 N-DODECANE

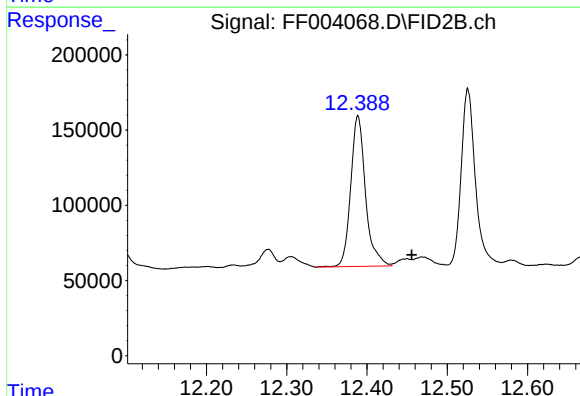
R.T.: 6.324 min
Delta R.T.: 0.011 min
Response: 640516
Conc: 4.57 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-TRACK-89-90-SOIL



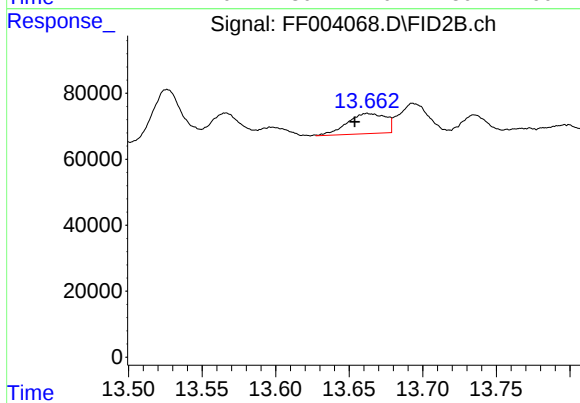
#4 N-TETRADECANE

R.T.: 8.096 min
Delta R.T.: -0.009 min
Response: 273806
Conc: 1.93 ug/ml



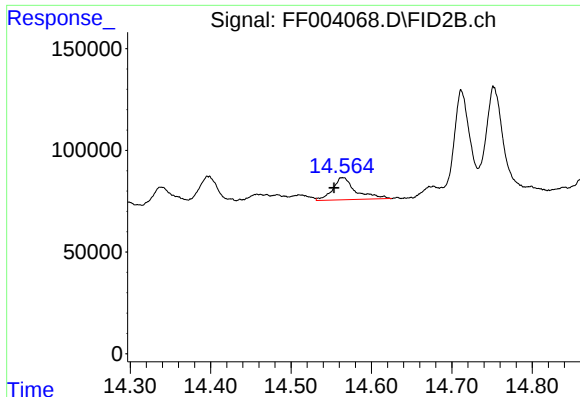
#7 N-EICOSANE

R.T.: 12.389 min
Delta R.T.: -0.067 min
Response: 1285008
Conc: 8.55 ug/ml



#8 N-DOCOSANE

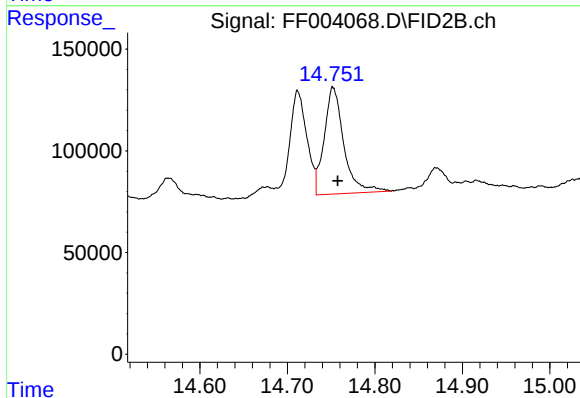
R.T.: 13.662 min
Delta R.T.: 0.009 min
Response: 111108
Conc: 0.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

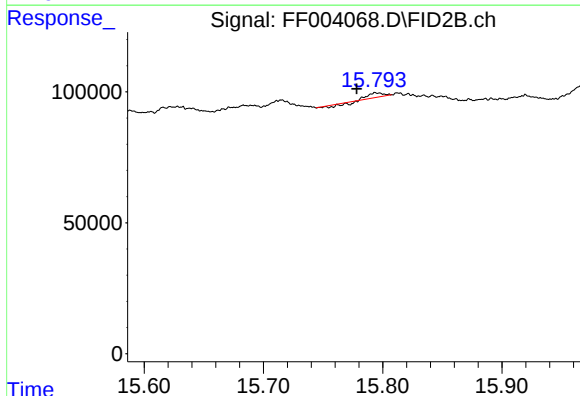
R.T.: 14.564 min
Delta R.T.: 0.011 min
Response: 217526
Conc: 1.67 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-TRACK-89-90-SOIL



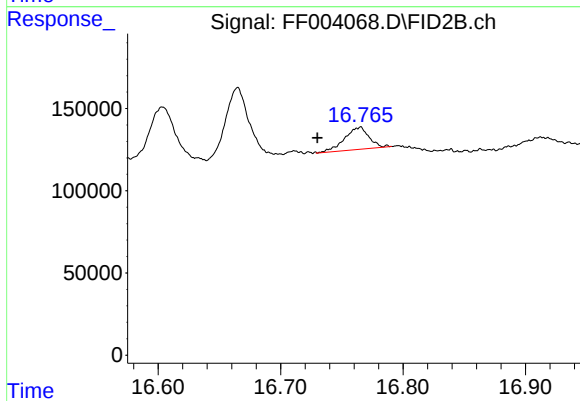
#10 N-TETRACOSANE

R.T.: 14.752 min
Delta R.T.: -0.006 min
Response: 819332
Conc: 5.56 ug/ml



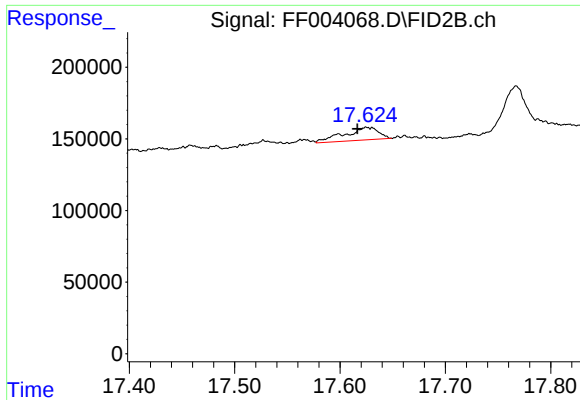
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.016 min
Response: 6165
Conc: 0.04 ug/ml



#12 N-OCTACOSANE

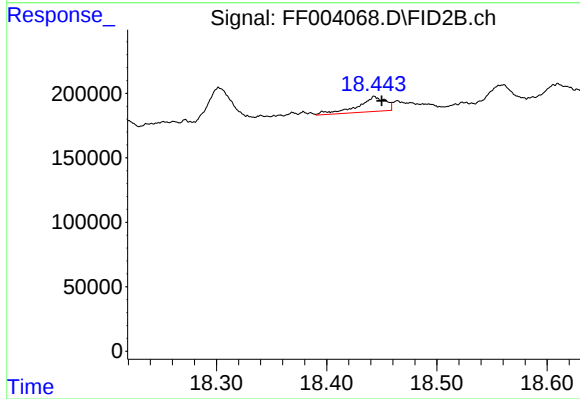
R.T.: 16.765 min
Delta R.T.: 0.035 min
Response: 185222
Conc: 1.29 ug/ml



#13 N-TRIACONTANE

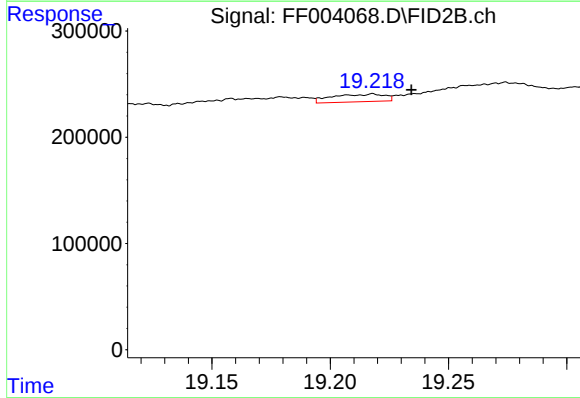
R.T.: 17.630 min
Delta R.T.: 0.014 min
Response: 197680
Conc: 1.38 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-TRACK-89-90-SOIL



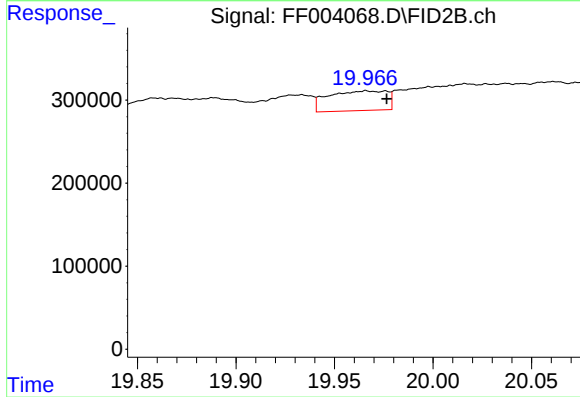
#14 N-DOTRIACONTANE

R.T.: 18.444 min
Delta R.T.: -0.006 min
Response: 202302
Conc: 1.43 ug/ml



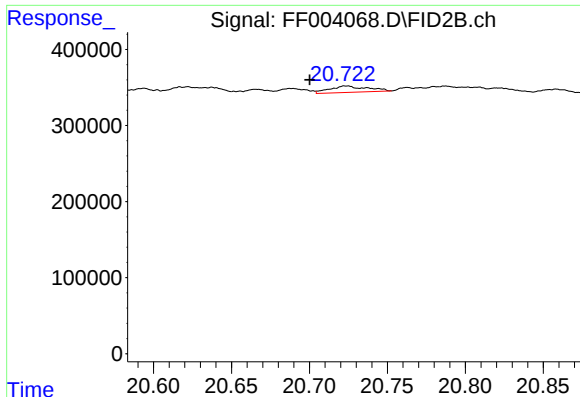
#15 N-TETRATRIACONTANE

R.T.: 19.218 min
Delta R.T.: -0.016 min
Response: 111107
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

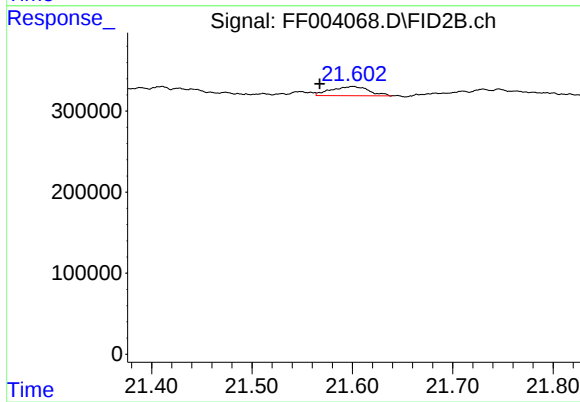
R.T.: 19.966 min
Delta R.T.: -0.011 min
Response: 489939
Conc: 3.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.724 min
Delta R.T.: 0.023 min
Response: 141144
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-TRACK-89-90-SOIL



#18 N-TETRACONTANE

R.T.: 21.601 min
Delta R.T.: 0.033 min
Response: 297721
Conc: 2.45 ug/ml