

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011521\
 Data File : FF008099.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2021 15:00
 Operator : DD\AJ
 Sample : M1156-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 VCP-EXC-SOIL

Integration File: autoint1.e
 Quant Time: Jan 15 22:04:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
 Quant Title :
 QLast Update : Tue Jan 05 12:03:34 2021
 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...	14.673	1835479	14.824 ug/ml
Target Compounds			
2) N-DECANE	4.355	76590	0.620 ug/ml
3) N-DODECANE	6.441	217765	1.694 ug/ml
4) N-TETRADECANE	8.236	621712	4.599 ug/ml
5) N-HEXADECANE	9.835	2405103	17.333 ug/ml
6) N-OCTADECANE	11.254	989328	6.907 ug/ml
7) N-EICOSANE	12.566	1533828	10.627 ug/ml
8) N-DOCOSANE	13.772	440180	3.089 ug/ml
10) N-TETRACOSANE	14.866	1681277	11.782 ug/ml
11) N-HEXACOSANE	15.899	313668	2.243 ug/ml
12) N-OCTACOSANE	16.873	494153	3.615 ug/ml
13) N-TRIACONTANE	17.738	142198	1.084 ug/ml
14) N-DOTRIACONTANE	18.540	677974	5.760 ug/ml
16) N-HEXATRIACONTANE	20.094	181981	2.511 ug/ml
18) N-TETRACONTANE	21.753	143600	2.492 ug/ml

(f)=RT Delta > 1/2 Window

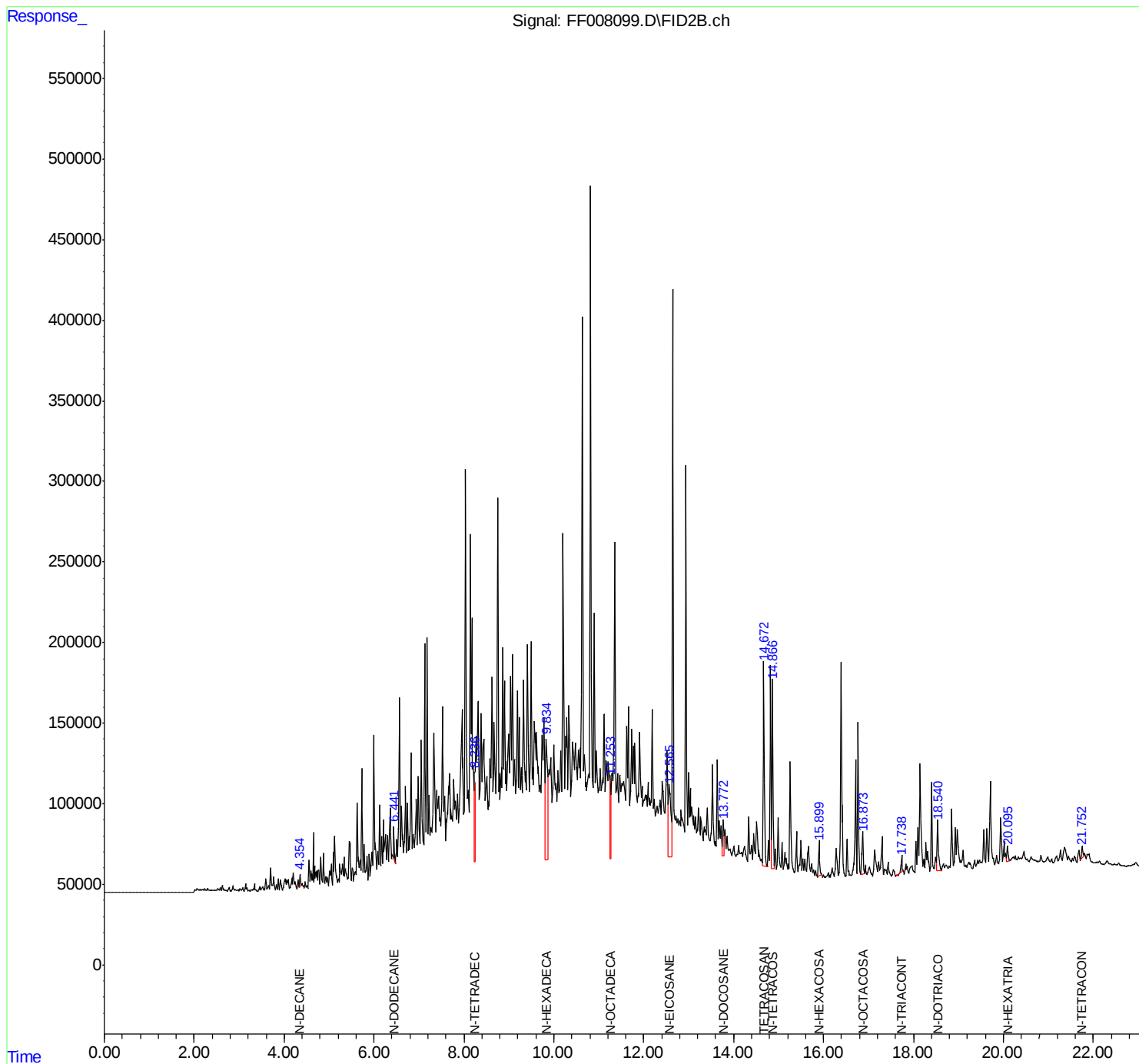
(m)=manual int.

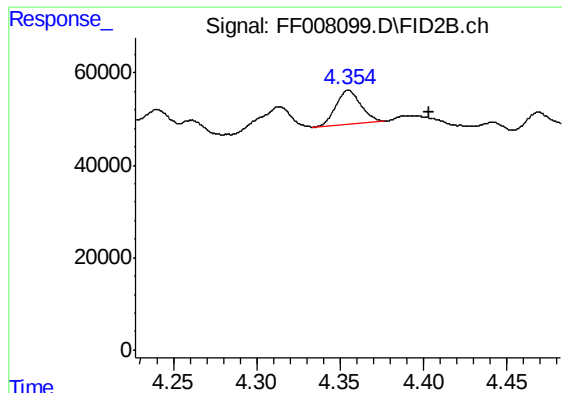
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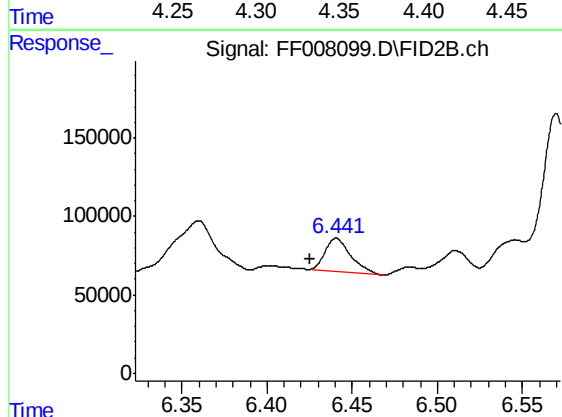




#2 N-DECANE

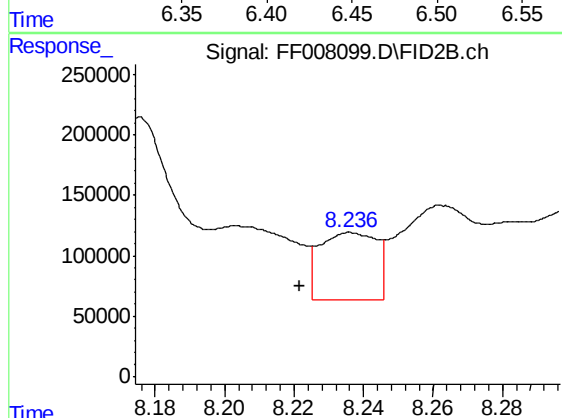
R.T.: 4.355 min
Delta R.T.: -0.048 min
Response: 76590
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :
VCP-EXC-SOIL



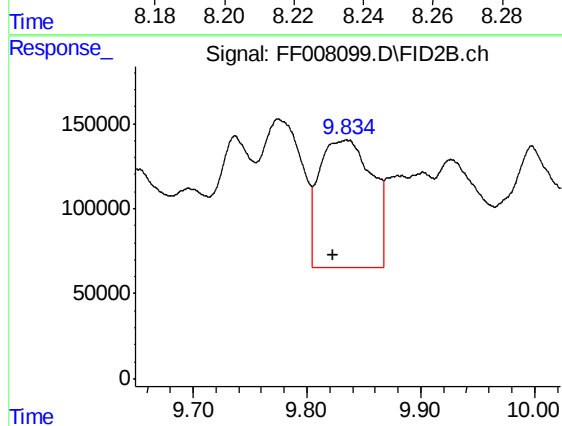
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: 0.015 min
Response: 217765
Conc: 1.69 ug/ml



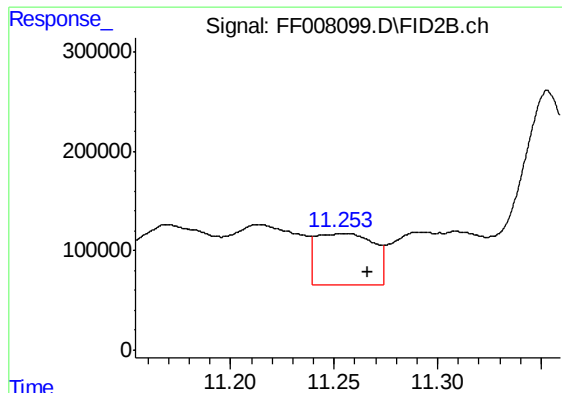
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: 0.014 min
Response: 621712
Conc: 4.60 ug/ml



#5 N-HEXADECANE

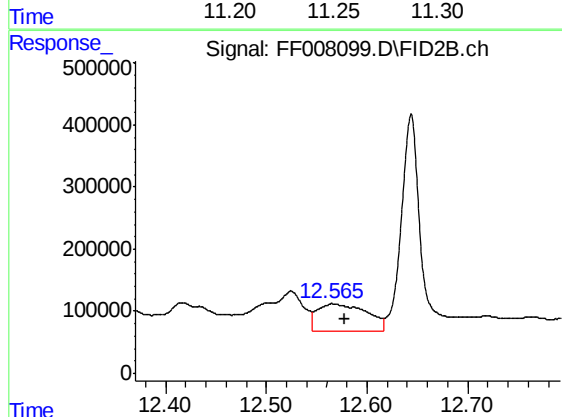
R.T.: 9.835 min
Delta R.T.: 0.012 min
Response: 2405103
Conc: 17.33 ug/ml



#6 N-OCTADECANE

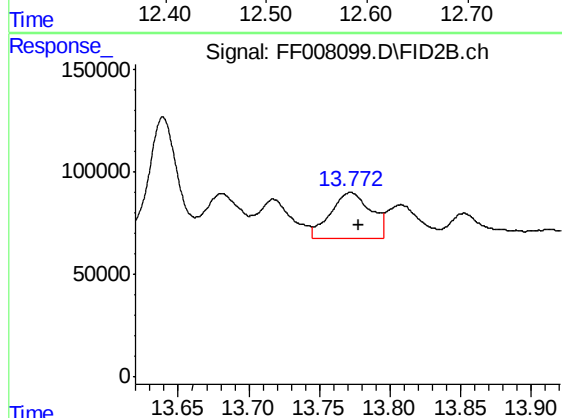
R.T.: 11.254 min
Delta R.T.: -0.012 min
Response: 989328
Conc: 6.91 ug/ml

Instrument :
FID_F
ClientSampleId :
VCP-EXC-SOIL



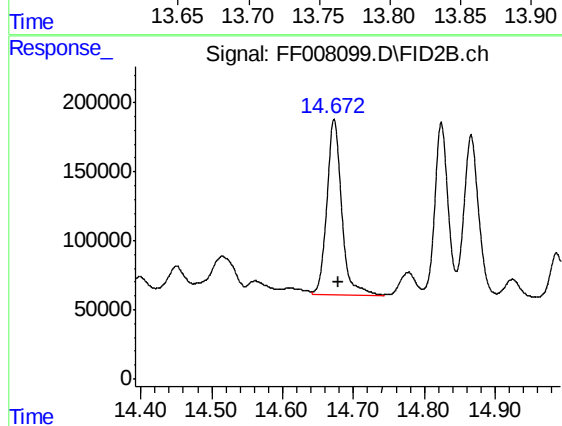
#7 N-EICOSANE

R.T.: 12.566 min
Delta R.T.: -0.011 min
Response: 1533828
Conc: 10.63 ug/ml



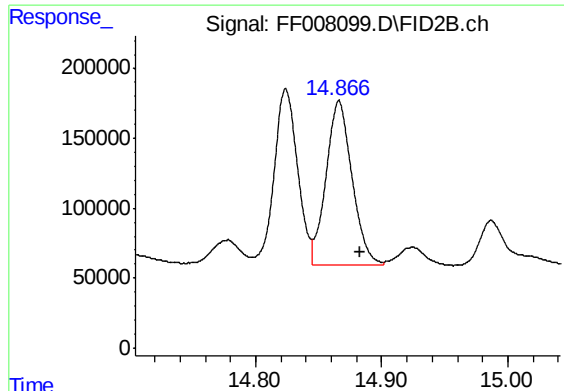
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: -0.005 min
Response: 440180
Conc: 3.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

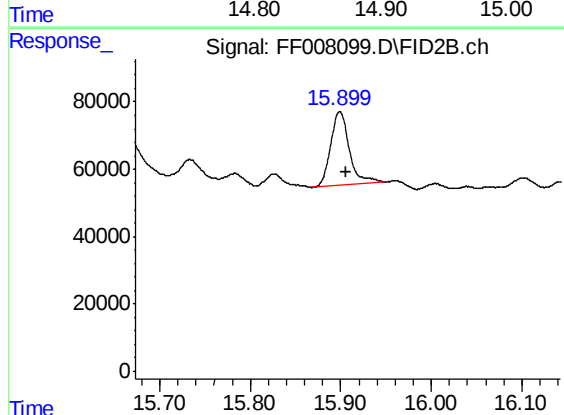
R.T.: 14.673 min
Delta R.T.: -0.005 min
Response: 1835479
Conc: 14.82 ug/ml



#10 N-TETRACOSANE

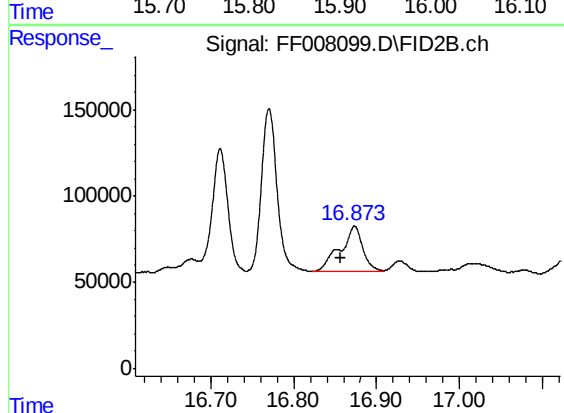
R.T.: 14.866 min
Delta R.T.: -0.016 min
Response: 1681277
Conc: 11.78 ug/ml

Instrument :
FID_F
ClientSampleId :
VCP-EXC-SOIL



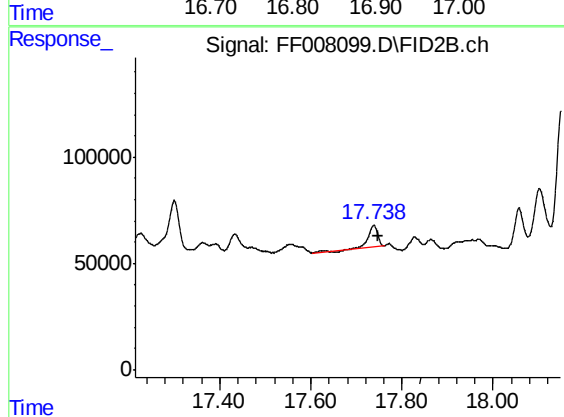
#11 N-HEXACOSANE

R.T.: 15.899 min
Delta R.T.: -0.007 min
Response: 313668
Conc: 2.24 ug/ml



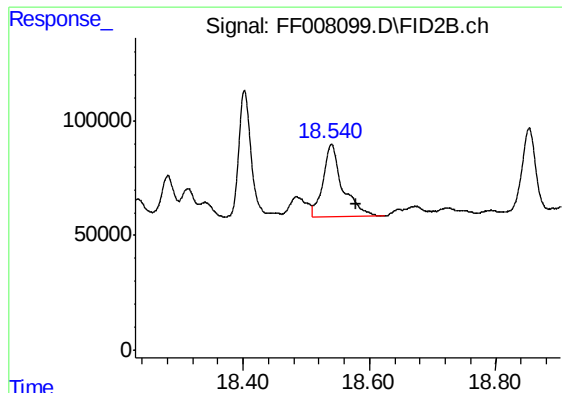
#12 N-OCTACOSANE

R.T.: 16.873 min
Delta R.T.: 0.016 min
Response: 494153
Conc: 3.61 ug/ml



#13 N-TRIACONTANE

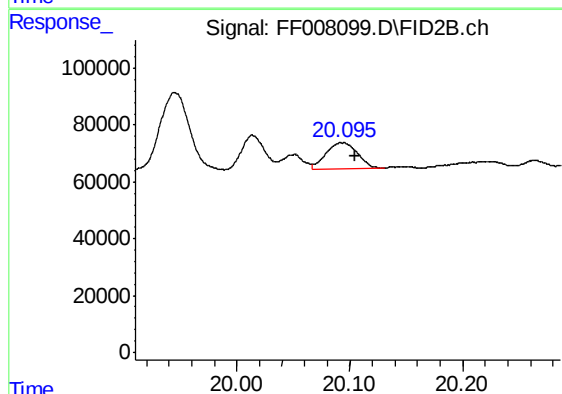
R.T.: 17.738 min
Delta R.T.: -0.009 min
Response: 142198
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

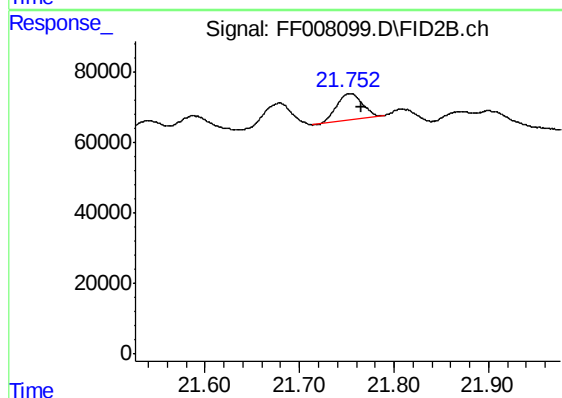
R.T.: 18.540 min
Delta R.T.: -0.039 min
Response: 677974
Conc: 5.76 ug/ml

Instrument :
FID_F
ClientSampleId :
VCP-EXC-SOIL



#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: -0.011 min
Response: 181981
Conc: 2.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.753 min
Delta R.T.: -0.013 min
Response: 143600
Conc: 2.49 ug/ml