

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051220\
 Data File : FF006951.D
 Signal(s) : FID2B.ch
 Acq On : 12 May 2020 16:16
 Operator : DD\AJ
 Sample : PB128800BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB128800BS

Integration File: autoint1.e
 Quant Time: May 13 01:00:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.566	2125571	15.647 ug/ml
Target Compounds			
2) N-DECANE	4.338	2660180	19.315 ug/ml
3) N-DODECANE	6.352	2681042	18.803 ug/ml
4) N-TETRADECANE	8.141	2628459	18.098 ug/ml
5) N-HEXADECANE	9.736	2615815	17.757 ug/ml
6) N-OCTADECANE	11.173	2660744	17.083 ug/ml
7) N-EICOSANE	12.478	2562546	16.580 ug/ml
8) N-DOCOSANE	13.670	2529686	16.150 ug/ml
10) N-TETRACOSANE	14.770	2487078	15.958 ug/ml
11) N-HEXACOSANE	15.787	2445253	15.825 ug/ml
12) N-OCTACOSANE	16.732	2445342	15.865 ug/ml

(f)=RT Delta > 1/2 Window

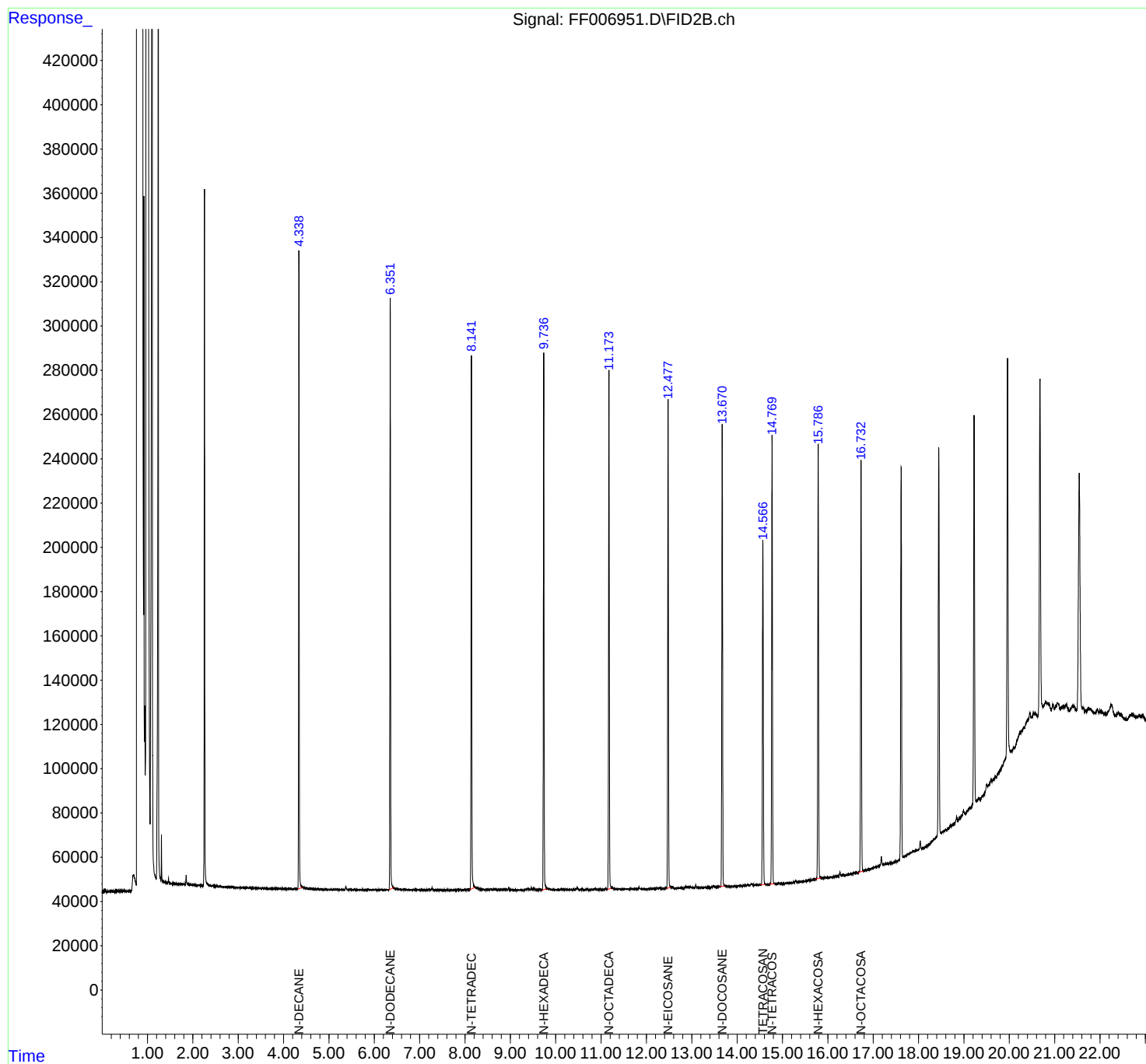
(m)=manual int.

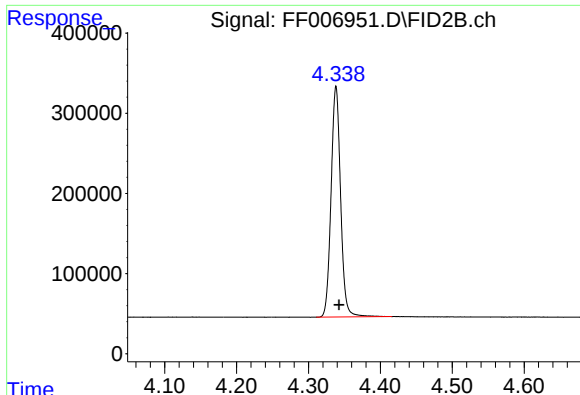
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051220\
Data File : FF006951.D
Signal(s) : FID2B.ch
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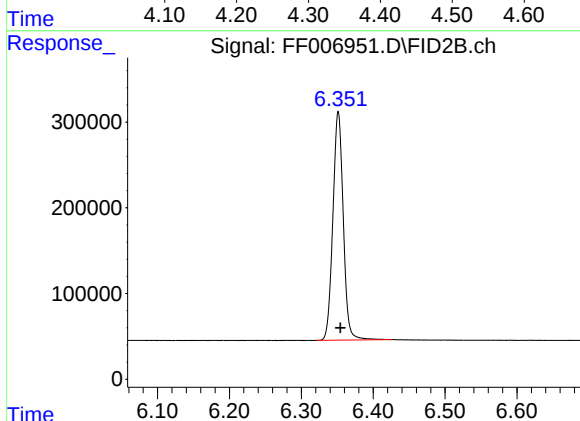




#2 N-DECANE

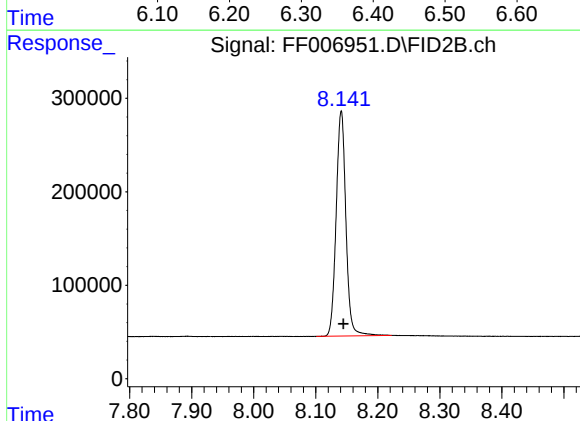
R.T.: 4.338 min
Delta R.T.: -0.004 min
Response: 2660180
Conc: 19.32 ug/ml

Instrument :
FID_F
ClientSampleId :
PB128800BS



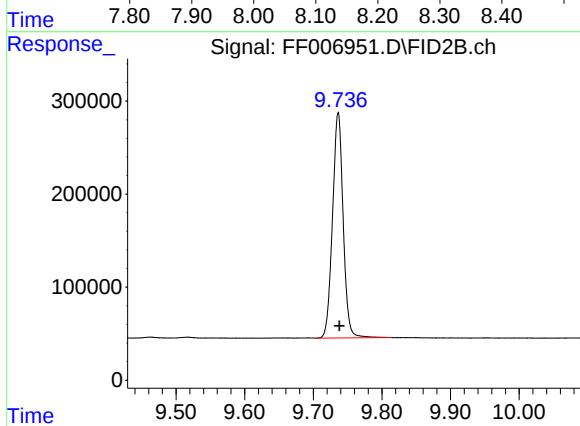
#3 N-DODECANE

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 2681042
Conc: 18.80 ug/ml



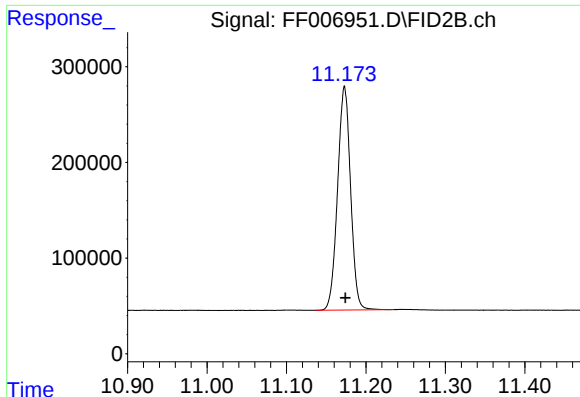
#4 N-TETRADECANE

R.T.: 8.141 min
Delta R.T.: -0.003 min
Response: 2628459
Conc: 18.10 ug/ml



#5 N-HEXADECANE

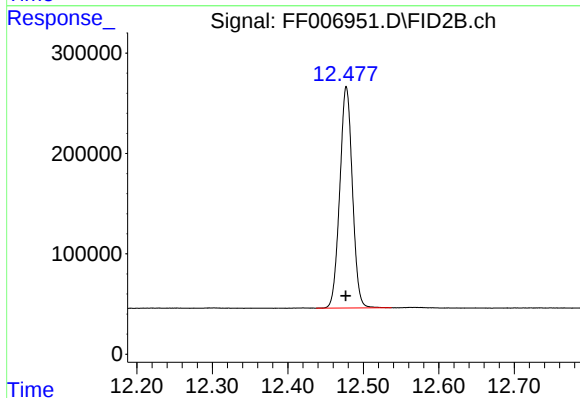
R.T.: 9.736 min
Delta R.T.: -0.002 min
Response: 2615815
Conc: 17.76 ug/ml



#6 N-OCTADECANE

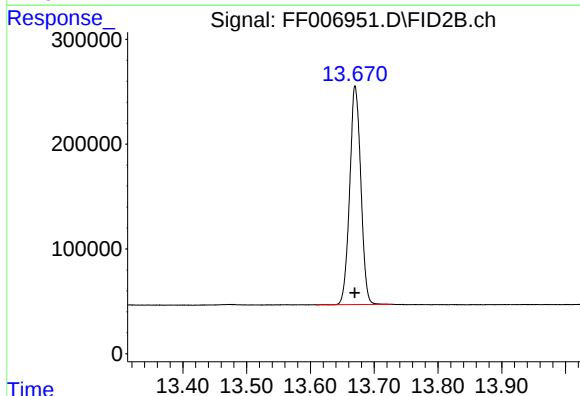
R.T.: 11.173 min
Delta R.T.: -0.001 min
Response: 2660744
Conc: 17.08 ug/ml

Instrument :
FID_F
ClientSampleId :
PB128800BS



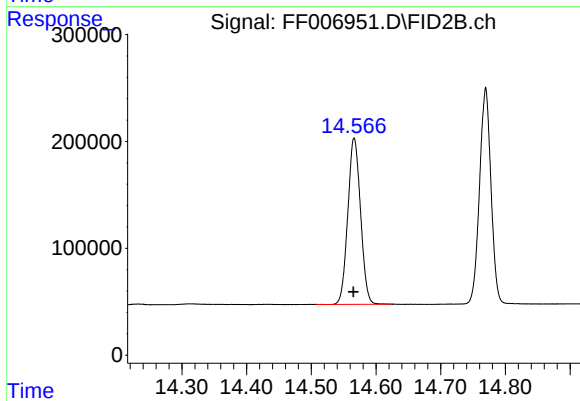
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: 0.000 min
Response: 2562546
Conc: 16.58 ug/ml



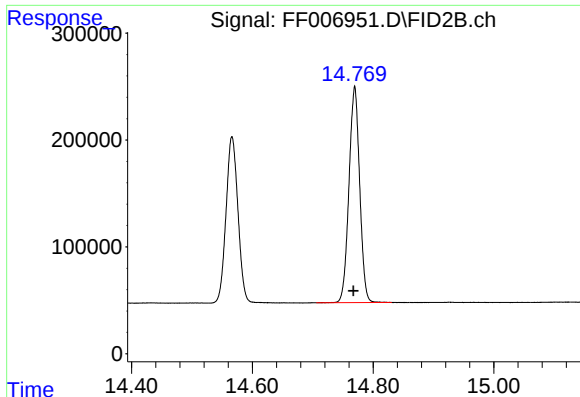
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: 0.000 min
Response: 2529686
Conc: 16.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

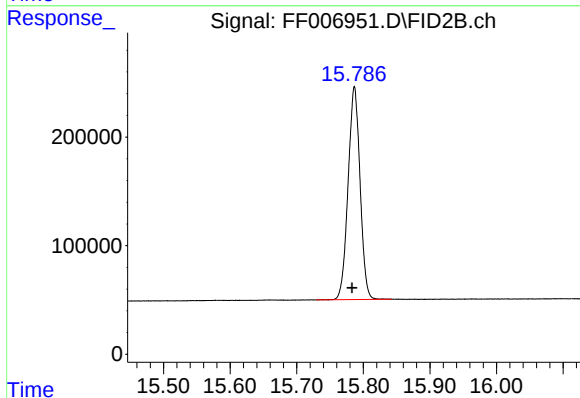
R.T.: 14.566 min
Delta R.T.: 0.001 min
Response: 2125571
Conc: 15.65 ug/ml



#10 N-TETRACOSANE

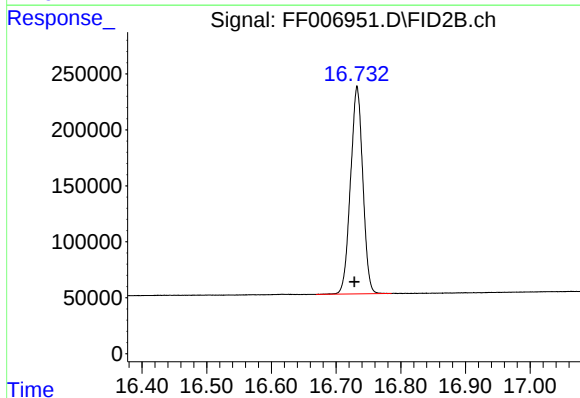
R.T.: 14.770 min
Delta R.T.: 0.002 min
Response: 2487078
Conc: 15.96 ug/ml

Instrument :
FID_F
ClientSampleId :
PB128800BS



#11 N-HEXACOSANE

R.T.: 15.787 min
Delta R.T.: 0.003 min
Response: 2445253
Conc: 15.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.732 min
Delta R.T.: 0.004 min
Response: 2445342
Conc: 15.87 ug/ml