

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091622\
 Data File : FF011478.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2022 15:54
 Operator : YP\AJ
 Sample : PB147682BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB147682BS

Integration File: autoint1.e
 Quant Time: Sep 17 14:22:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.779	2093421	18.676 ug/ml
Target Compounds			
2) N-DECANE	4.342	2464747	18.996 ug/ml
3) N-DODECANE	6.512	2541972	19.412 ug/ml
4) N-TETRADECANE	8.336	2585346	19.683 ug/ml
5) N-HEXADECANE	9.939	2472173	18.638 ug/ml
6) N-OCTADECANE	11.378	2698229	20.298 ug/ml
7) N-EICOSANE	12.685	2664736	20.258 ug/ml
8) N-DOCOSANE	13.881	2591547	20.276 ug/ml
10) N-TETRACOSANE	14.983	2585391	20.305 ug/ml
11) N-HEXACOSANE	16.002	2492322	19.954 ug/ml
12) N-OCTACOSANE	16.950	2450662	20.007 ug/ml

(f)=RT Delta > 1/2 Window

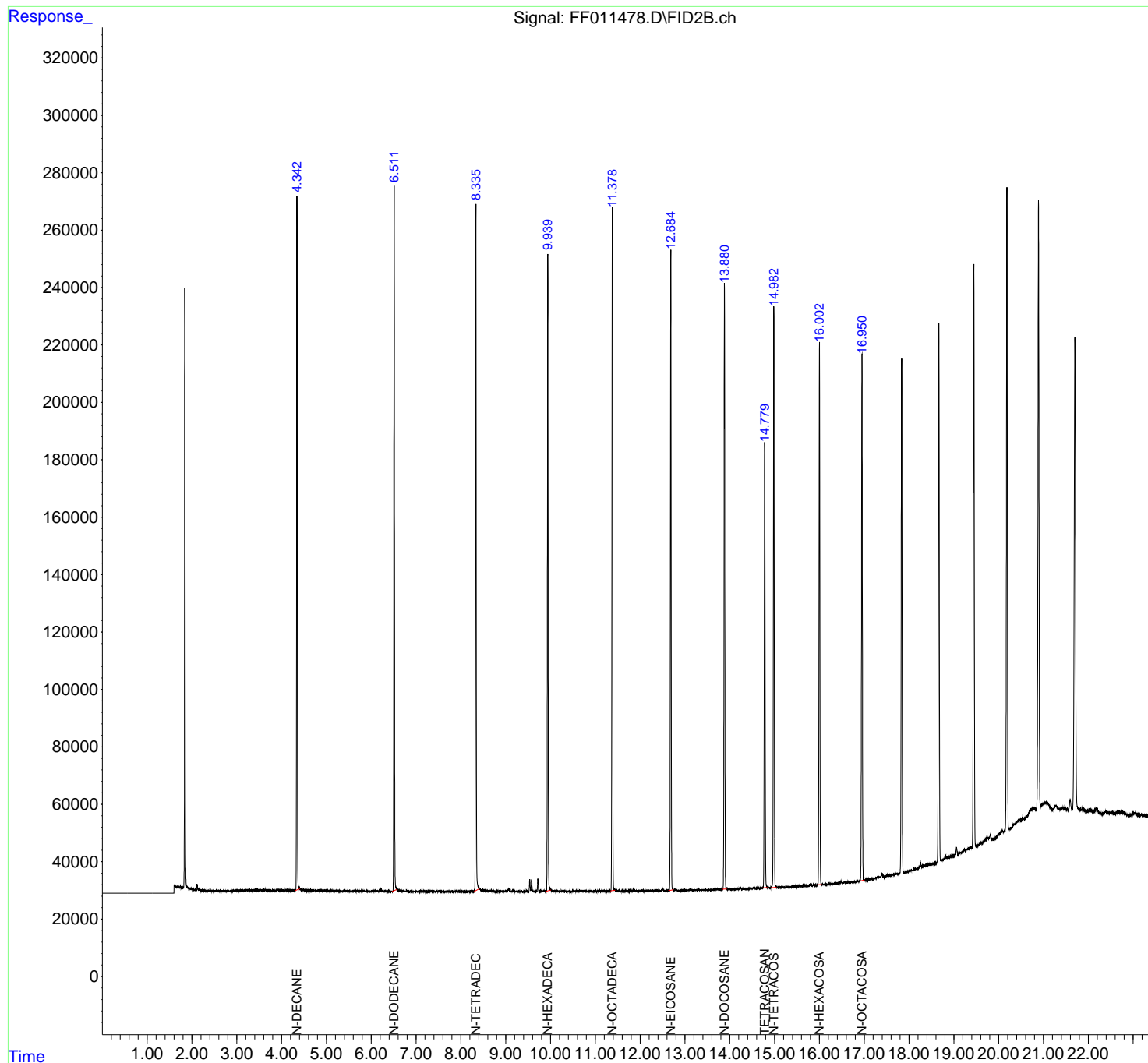
(m)=manual int.

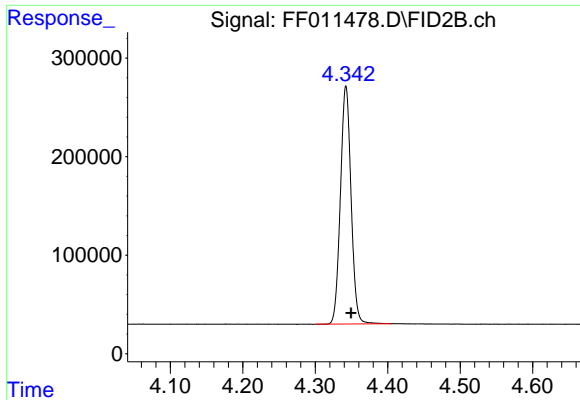
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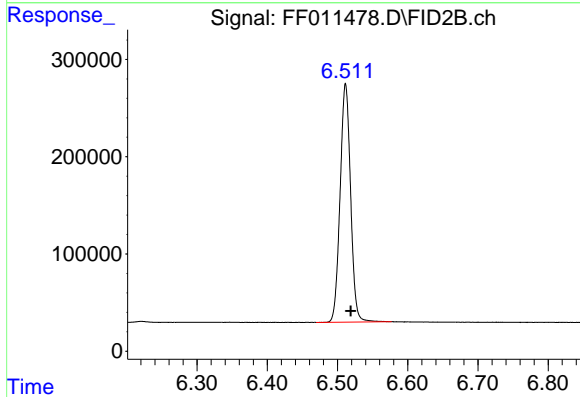




#2 N-DECANE

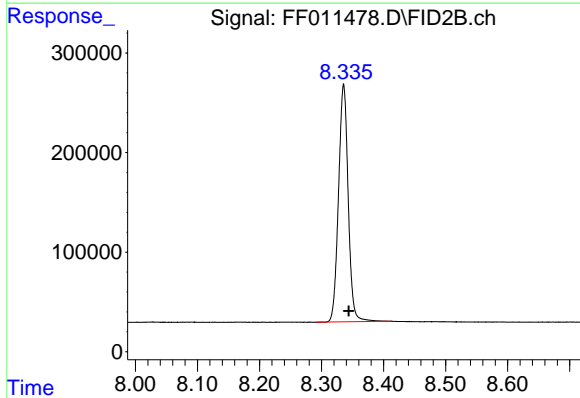
R.T.: 4.342 min
 Delta R.T.: -0.007 min
 Response: 2464747
 Conc: 19.00 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 PB147682BS



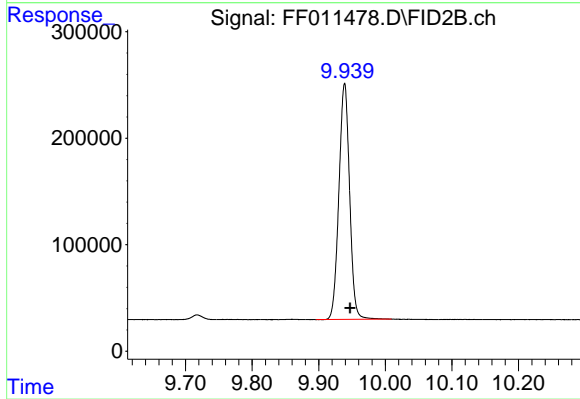
#3 N-DODECANE

R.T.: 6.512 min
 Delta R.T.: -0.007 min
 Response: 2541972
 Conc: 19.41 ug/ml



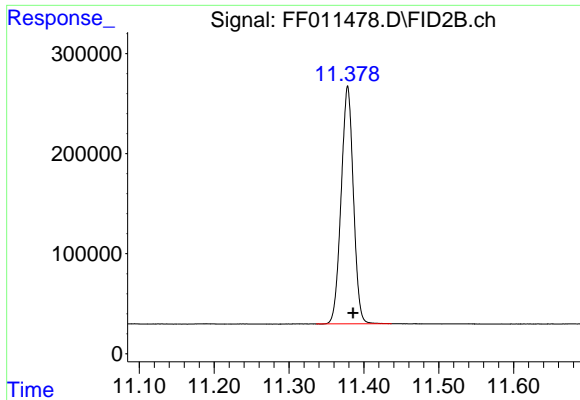
#4 N-TETRADECANE

R.T.: 8.336 min
 Delta R.T.: -0.008 min
 Response: 2585346
 Conc: 19.68 ug/ml



#5 N-HEXADECANE

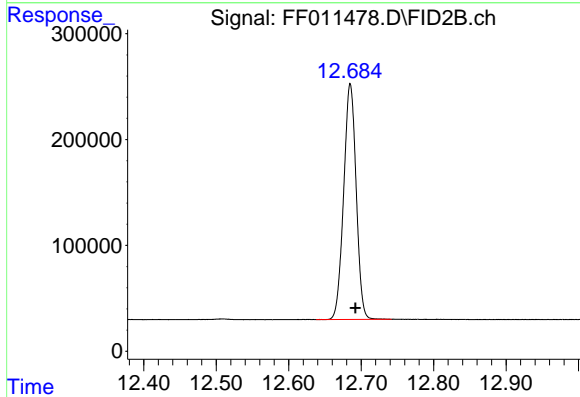
R.T.: 9.939 min
 Delta R.T.: -0.008 min
 Response: 2472173
 Conc: 18.64 ug/ml



#6 N-OCTADECANE

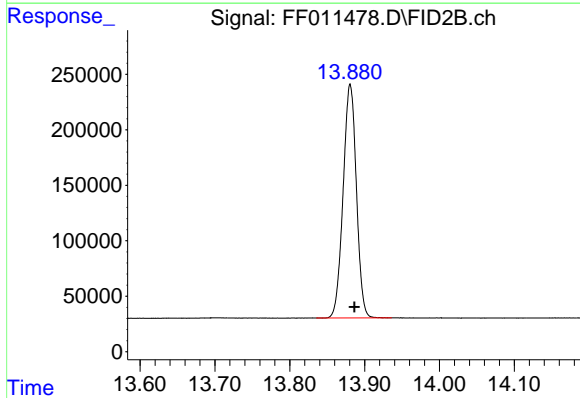
R.T.: 11.378 min
 Delta R.T.: -0.007 min
 Response: 2698229
 Conc: 20.30 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 PB147682BS



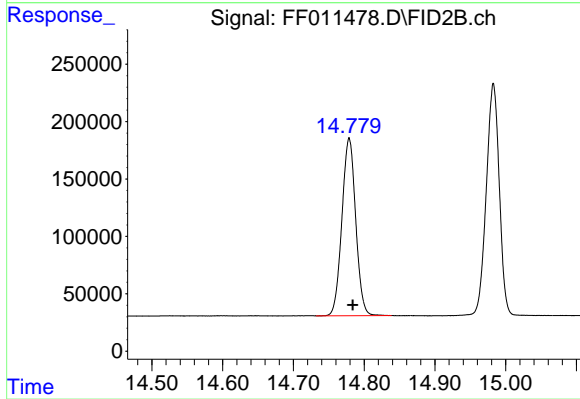
#7 N-EICOSANE

R.T.: 12.685 min
 Delta R.T.: -0.007 min
 Response: 2664736
 Conc: 20.26 ug/ml



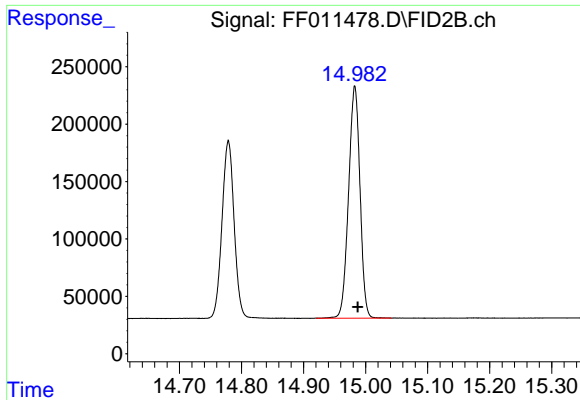
#8 N-DOCOSANE

R.T.: 13.881 min
 Delta R.T.: -0.006 min
 Response: 2591547
 Conc: 20.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

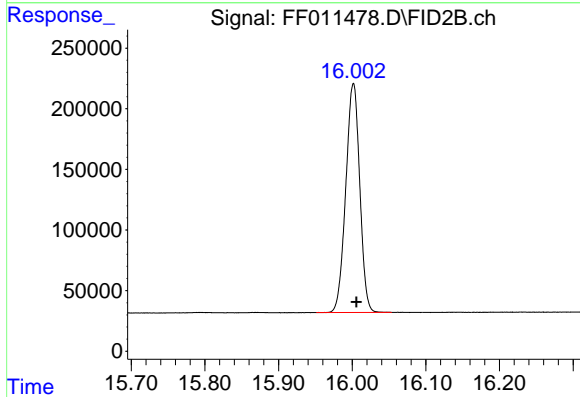
R.T.: 14.779 min
 Delta R.T.: -0.005 min
 Response: 2093421
 Conc: 18.68 ug/ml



#10 N-TETRACOSANE

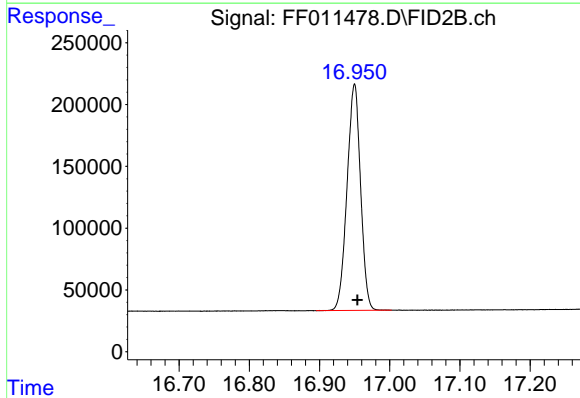
R.T.: 14.983 min
 Delta R.T.: -0.005 min
 Response: 2585391
 Conc: 20.30 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 PB147682BS



#11 N-HEXACOSANE

R.T.: 16.002 min
 Delta R.T.: -0.004 min
 Response: 2492322
 Conc: 19.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.950 min
 Delta R.T.: -0.004 min
 Response: 2450662
 Conc: 20.01 ug/ml