

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091622\
 Data File : FF011474.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2022 13:56
 Operator : YP\AJ
 Sample : N4630-24 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 14:21:43 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	188438	1.681 ug/ml
Target Compounds			
5) N-HEXADECANE	9.937	115689	0.872 ug/ml
6) N-OCTADECANE	11.376	162960	1.226 ug/ml
7) N-EICOSANE	12.683	133627	1.016 ug/ml
8) N-DOCOSANE	13.885	83316	0.652 ug/ml
10) N-TETRACOSANE	14.947	183944	1.445 ug/ml
12) N-OCTACOSANE	16.948	174725	1.426 ug/ml

(f)=RT Delta > 1/2 Window

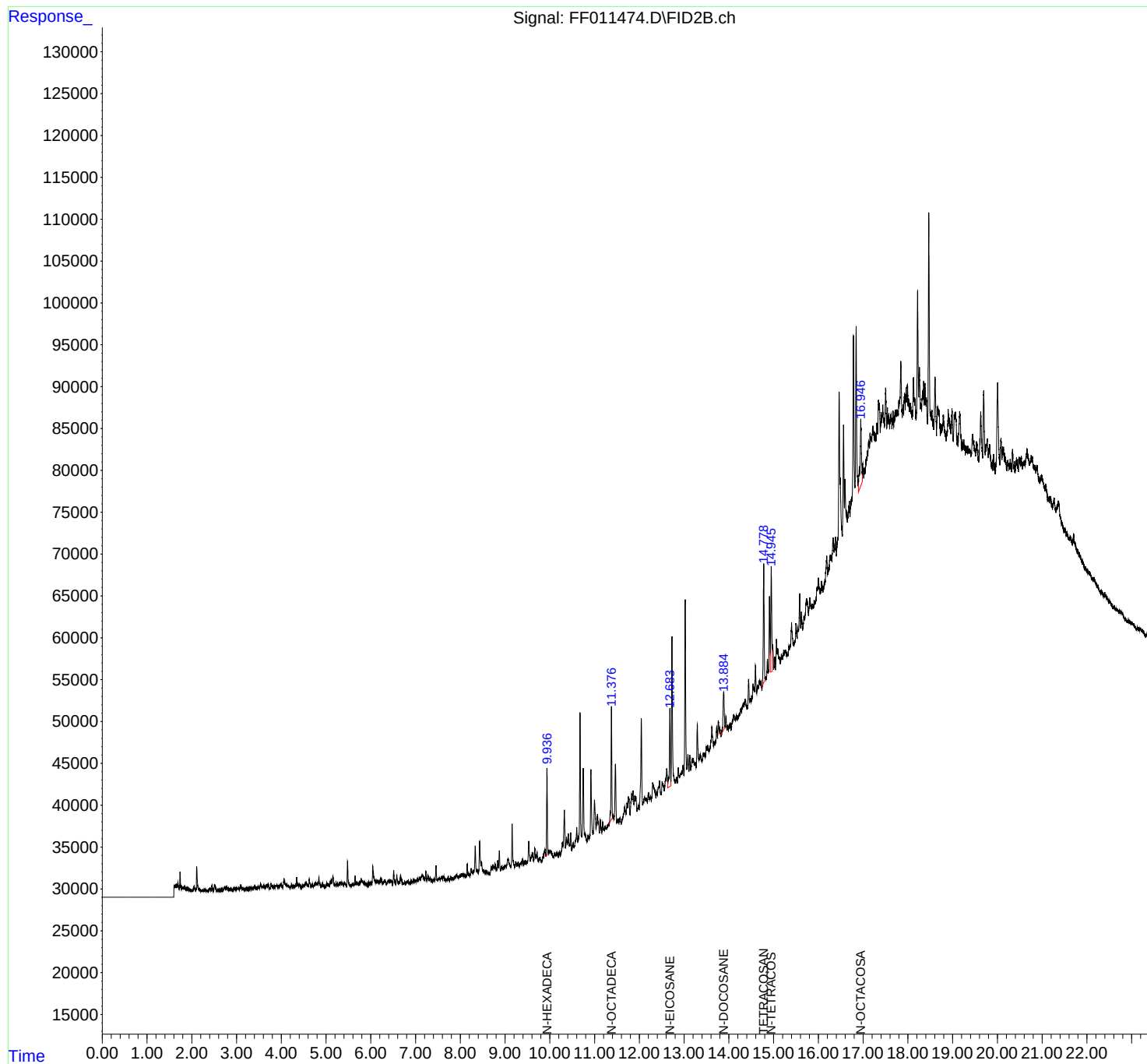
(m)=manual int.

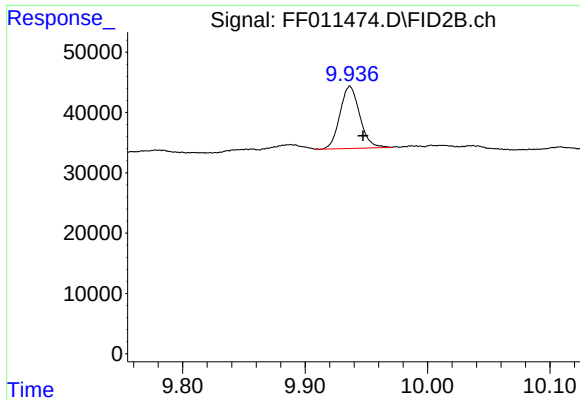
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091622\
Data File : FF011474.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

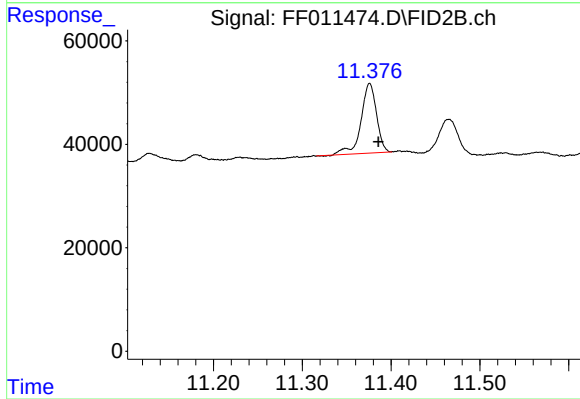




#5 N-HEXADECANE

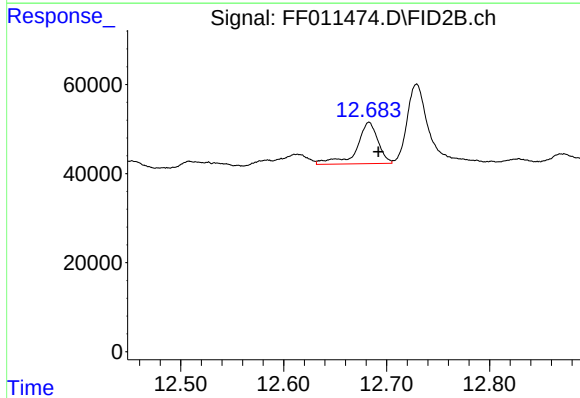
R.T.: 9.937 min
Delta R.T.: -0.011 min
Response: 115689
Conc: 0.87 ug/ml

Instrument :
FID_F
ClientSampleId :



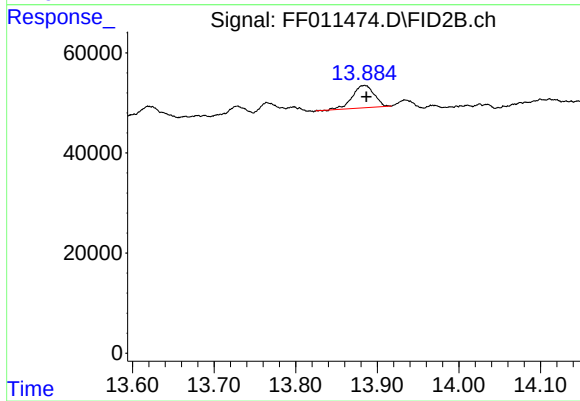
#6 N-OCTADECANE

R.T.: 11.376 min
Delta R.T.: -0.010 min
Response: 162960
Conc: 1.23 ug/ml



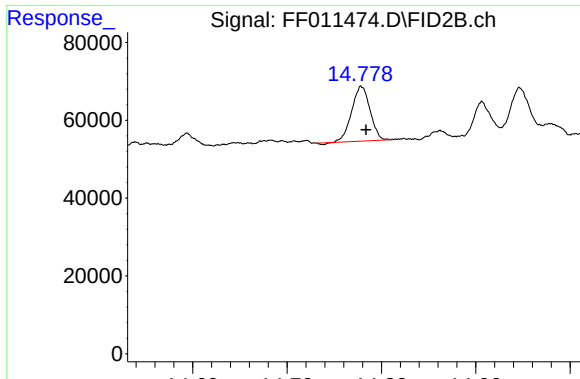
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.009 min
Response: 133627
Conc: 1.02 ug/ml



#8 N-DOCOSANE

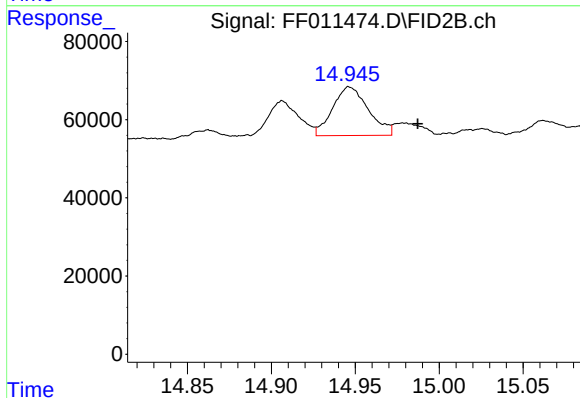
R.T.: 13.885 min
Delta R.T.: -0.002 min
Response: 83316
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

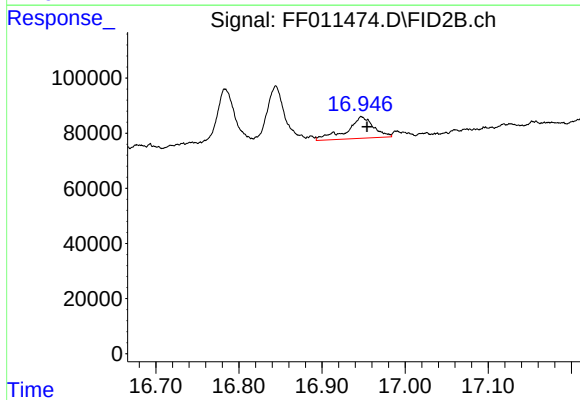
R.T.: 14.779 min
Delta R.T.: -0.005 min
Response: 188438
Conc: 1.68 ug/ml

Instrument :
FID_F
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: -0.041 min
Response: 183944
Conc: 1.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.007 min
Response: 174725
Conc: 1.43 ug/ml