

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122821\
 Data File : FF009581.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2021 16:53
 Operator : AJ\MA
 Sample : M5198-09 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 00:40:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.470	1688689	14.578 ug/ml
Target Compounds			
4) N-TETRADECANE	7.998f	837796	5.762 ug/ml
5) N-HEXADECANE	9.652	768107	5.348 ug/ml
6) N-OCTADECANE	11.072	328610	2.277 ug/ml
7) N-EICOSANE	12.392	1655496	11.681 ug/ml
8) N-DOCOSANE	13.603	3304099	24.248 ug/ml
10) N-TETRACOSANE	14.662	8044435	61.096 ug/ml
11) N-HEXACOSANE	15.672	798016	6.385 ug/ml
12) N-OCTACOSANE	16.654	633278	5.318 ug/ml

(f)=RT Delta > 1/2 Window

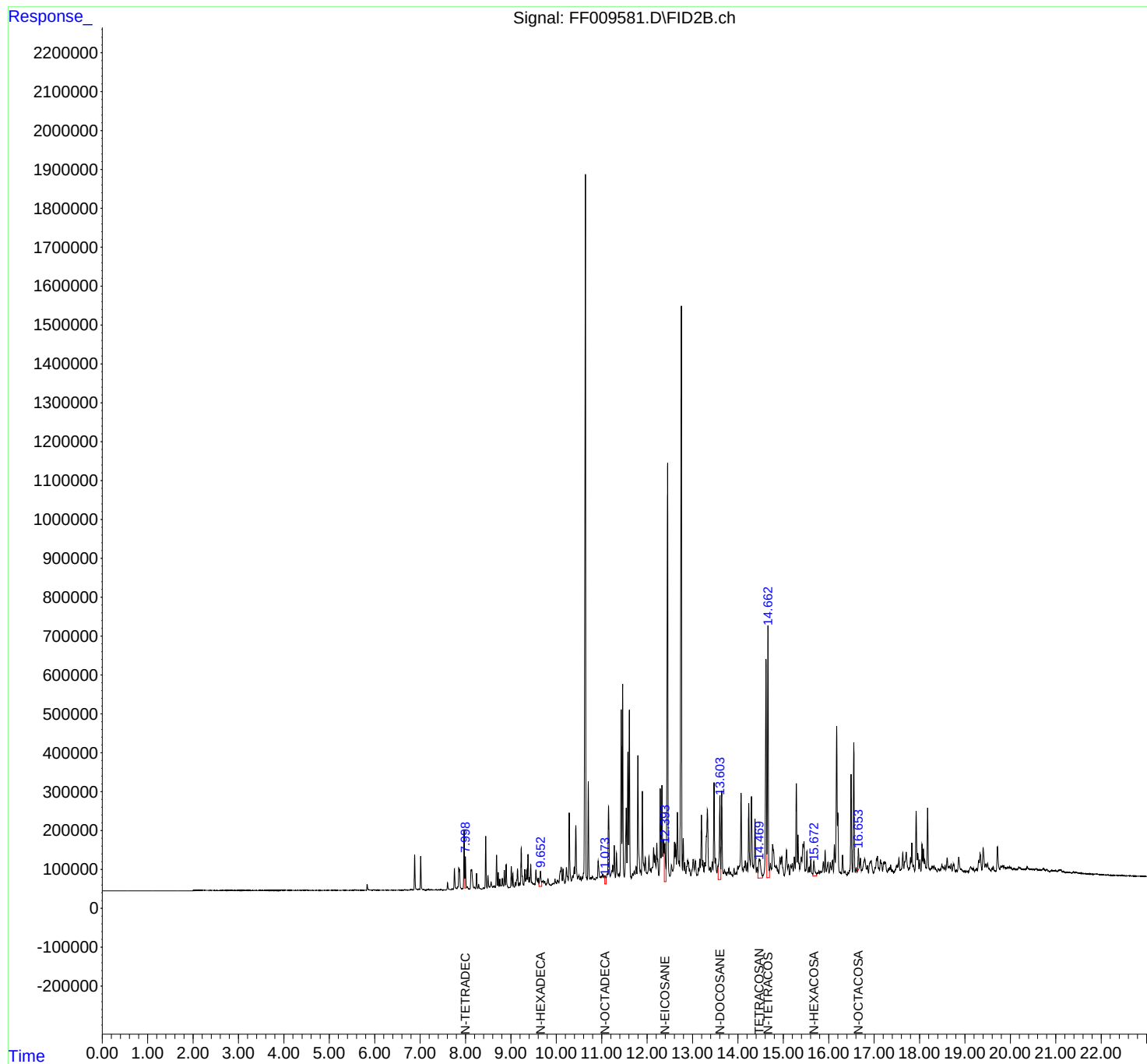
(m)=manual int.

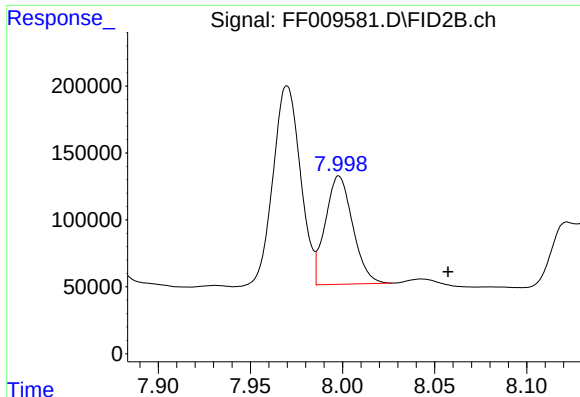
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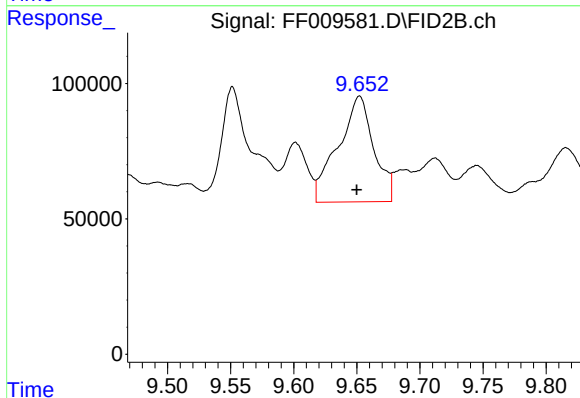




#4 N-TETRADECANE

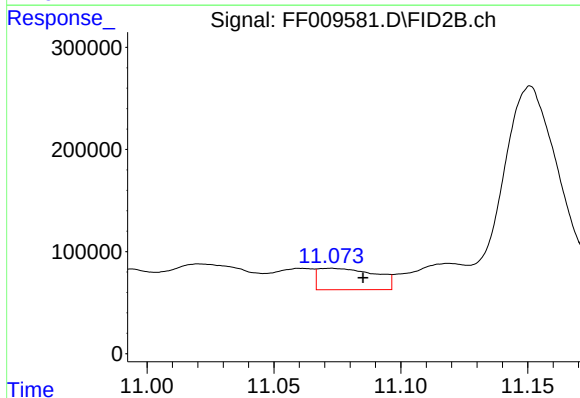
R.T.: 7.998 min
Delta R.T.: -0.059 min
Response: 837796
Conc: 5.76 ug/ml

Instrument :
FID_F
ClientSampleId :



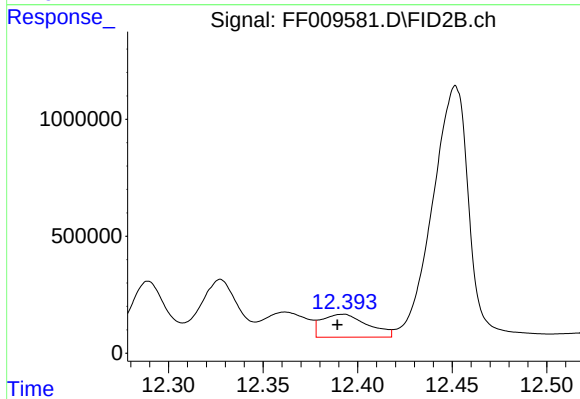
#5 N-HEXADECANE

R.T.: 9.652 min
Delta R.T.: 0.002 min
Response: 768107
Conc: 5.35 ug/ml



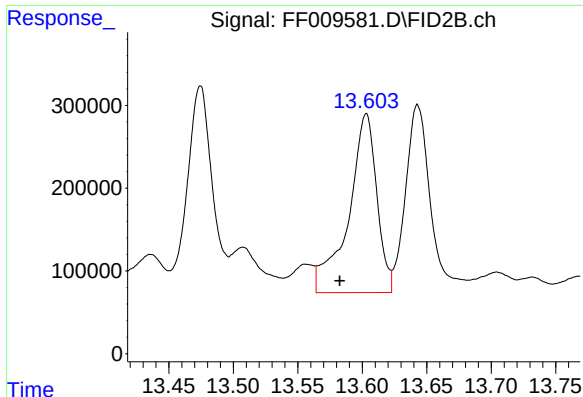
#6 N-OCTADECANE

R.T.: 11.072 min
Delta R.T.: -0.013 min
Response: 328610
Conc: 2.28 ug/ml



#7 N-EICOSANE

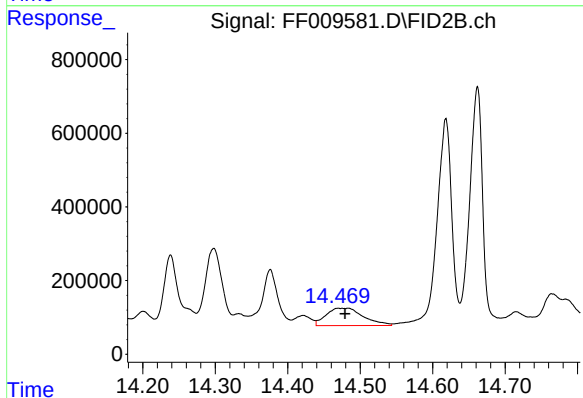
R.T.: 12.392 min
Delta R.T.: 0.003 min
Response: 1655496
Conc: 11.68 ug/ml



#8 N-DOCOSANE

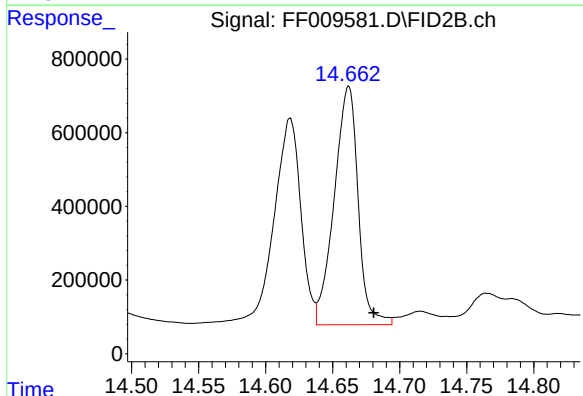
R.T.: 13.603 min
Delta R.T.: 0.021 min
Response: 3304099
Conc: 24.25 ug/ml

Instrument :
FID_F
ClientSampleId :



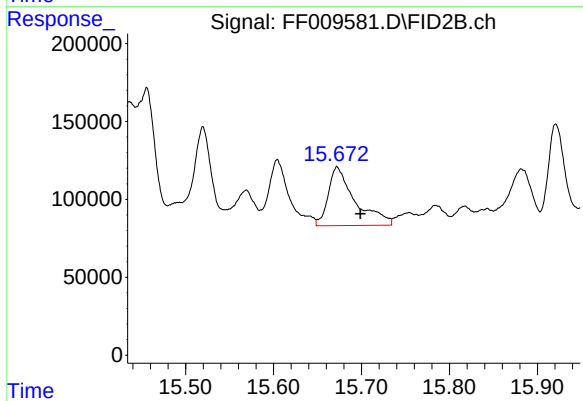
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 1688689
Conc: 14.58 ug/ml



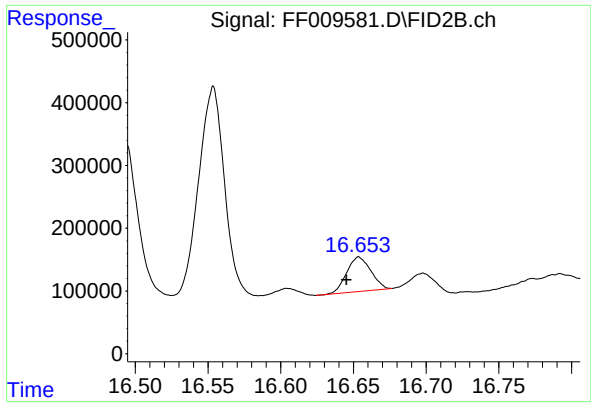
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.019 min
Response: 8044435
Conc: 61.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.672 min
Delta R.T.: -0.026 min
Response: 798016
Conc: 6.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.654 min
Delta R.T.: 0.009 min
Response: 633278
Conc: 5.32 ug/ml

Instrument :

FID_F

ClientSampleId :