

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102523\
 Data File : FF013623.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2023 21:24
 Operator : YP\AJ
 Sample : 05039-03 10X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 00:43:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 2023
 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...	14.968	189149	1.513 ug/ml
Target Compounds			
3) N-DODECANE	6.687	36970	0.294 ug/ml
4) N-TETRADECANE	8.512	67815	0.539 ug/ml
5) N-HEXADECANE	10.119	109866	0.854 ug/ml
6) N-OCTADECANE	11.561	88929	0.678 ug/ml
7) N-EICOSANE	12.870	103606	0.778 ug/ml
8) N-DOCOSANE	14.084	110871	0.842 ug/ml
10) N-TETRACOSANE	15.138	138244	1.049 ug/ml
12) N-OCTACOSANE	17.140	17930	0.140 ug/ml
13) N-TRIACONTANE	18.031	109004	0.854 ug/ml
14) N-DOTRIACONTANE	18.860	87256	0.708 ug/ml
18) N-TETRACONTANE	22.055f	101341	1.443 ug/ml

(f)=RT Delta > 1/2 Window

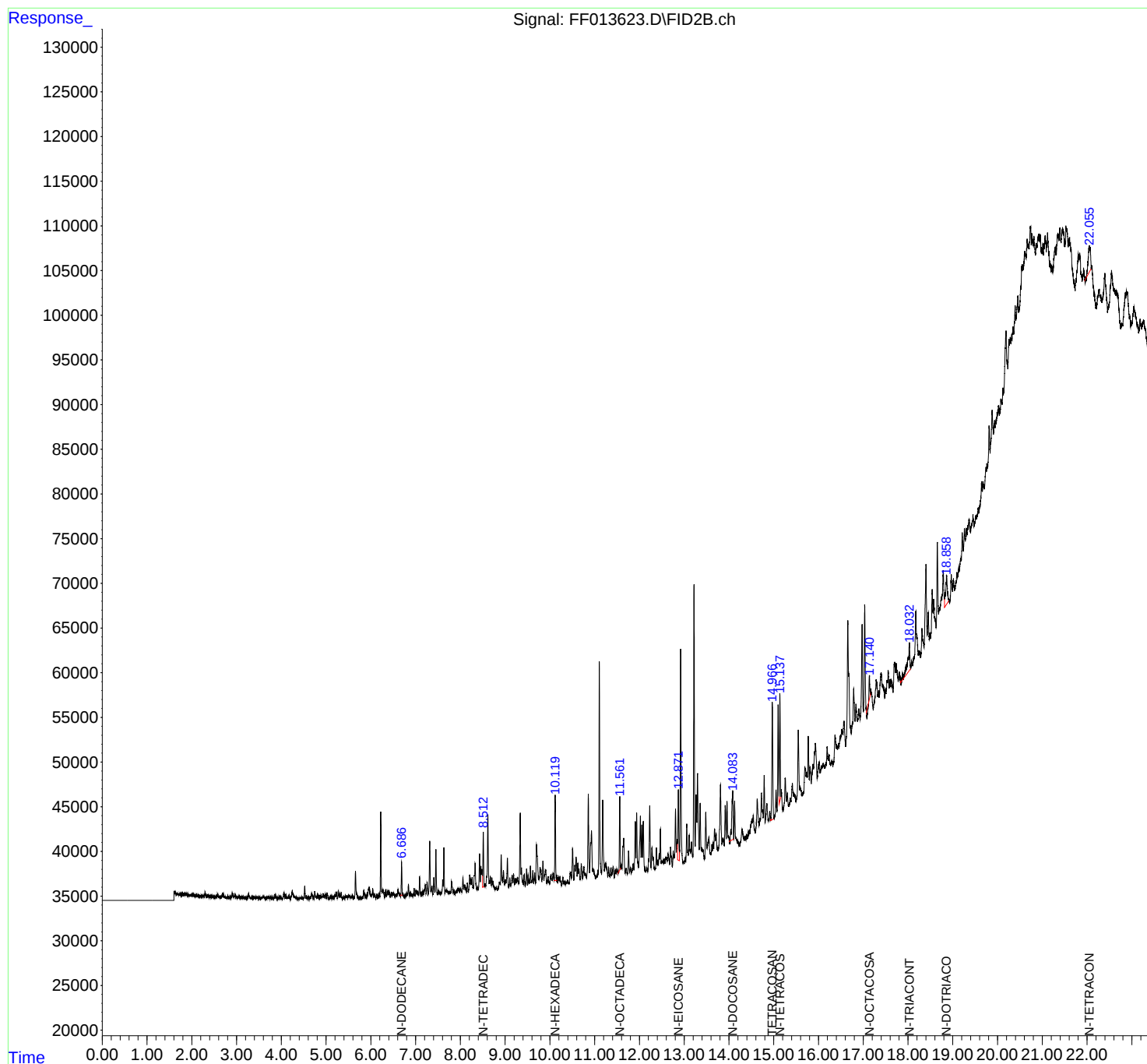
(m)=manual int.

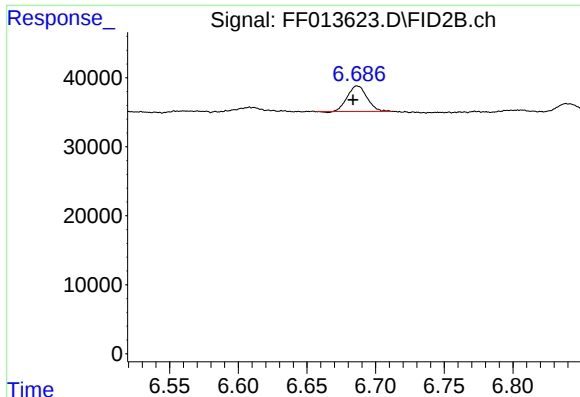
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102523\
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

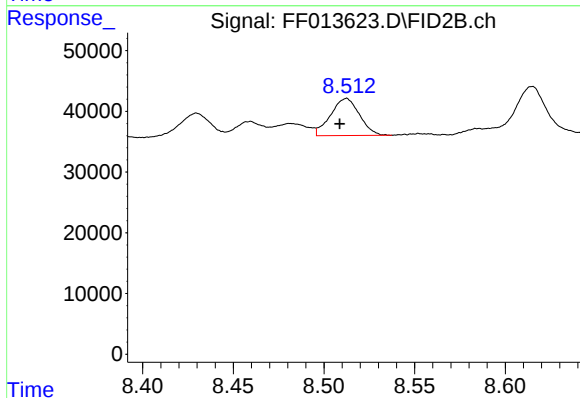




#3 N-DODECANE

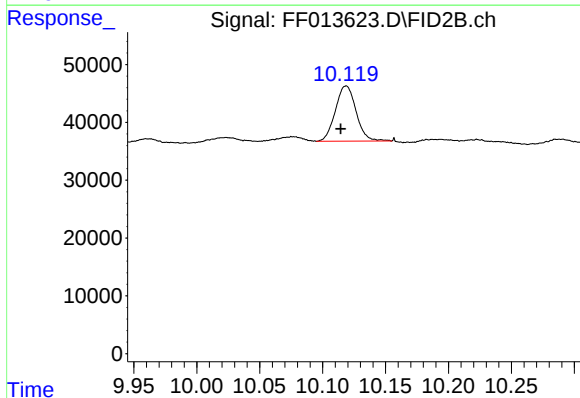
R.T.: 6.687 min
Delta R.T.: 0.003 min
Response: 36970
Conc: 0.29 ug/ml

Instrument :
FID_F
ClientSampleId :



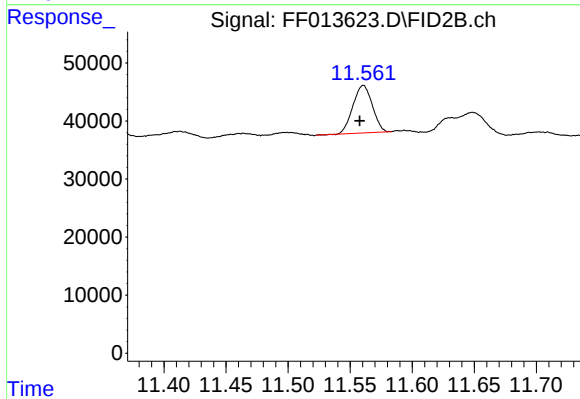
#4 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: 0.004 min
Response: 67815
Conc: 0.54 ug/ml



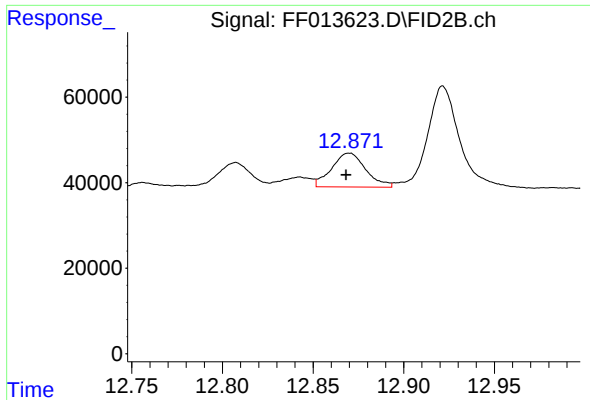
#5 N-HEXADECANE

R.T.: 10.119 min
Delta R.T.: 0.004 min
Response: 109866
Conc: 0.85 ug/ml



#6 N-OCTADECANE

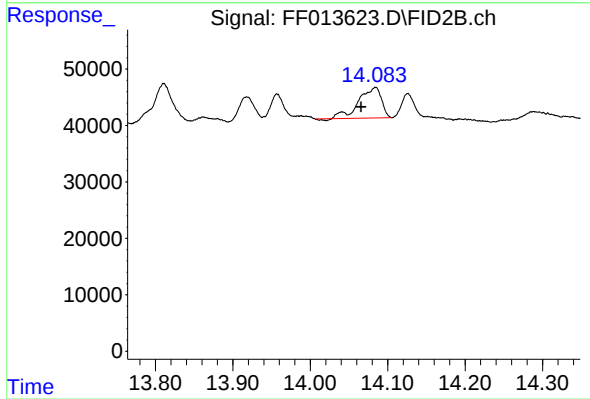
R.T.: 11.561 min
Delta R.T.: 0.003 min
Response: 88929
Conc: 0.68 ug/ml



#7 N-EICOSANE

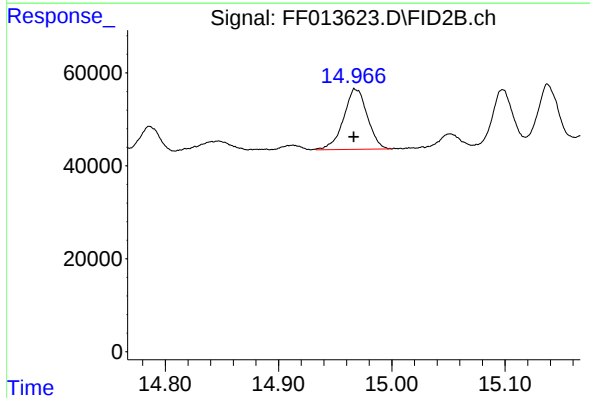
R.T.: 12.870 min
Delta R.T.: 0.002 min
Response: 103606
Conc: 0.78 ug/ml

Instrument :
FID_F
ClientSampleId :



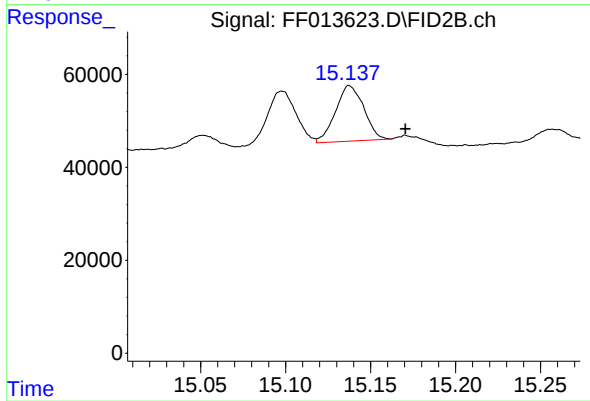
#8 N-DOCOSANE

R.T.: 14.084 min
Delta R.T.: 0.019 min
Response: 110871
Conc: 0.84 ug/ml



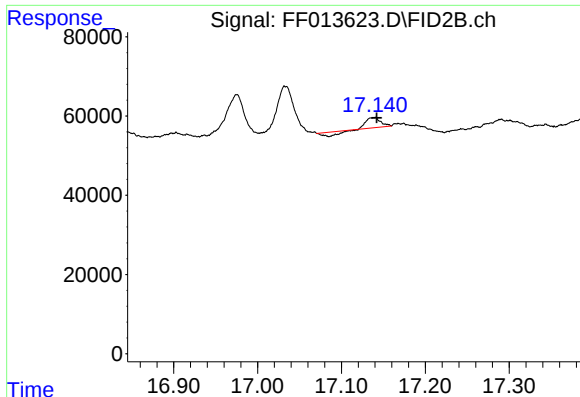
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.968 min
Delta R.T.: 0.001 min
Response: 189149
Conc: 1.51 ug/ml



#10 N-TETRACOSANE

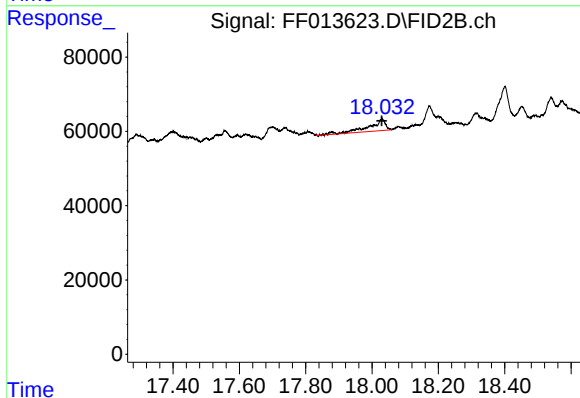
R.T.: 15.138 min
Delta R.T.: -0.033 min
Response: 138244
Conc: 1.05 ug/ml



#12 N-OCTACOSANE

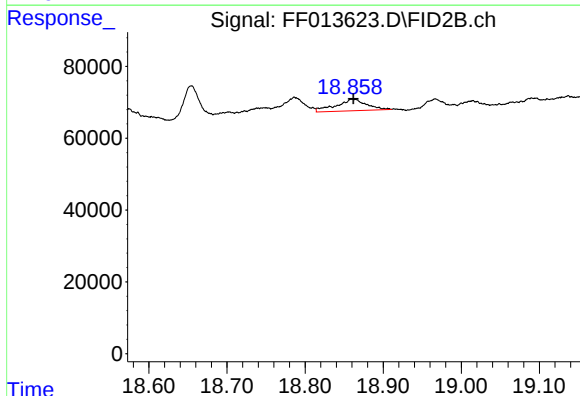
R.T.: 17.140 min
Delta R.T.: -0.002 min
Response: 17930
Conc: 0.14 ug/ml

Instrument :
FID_F
ClientSampleId :



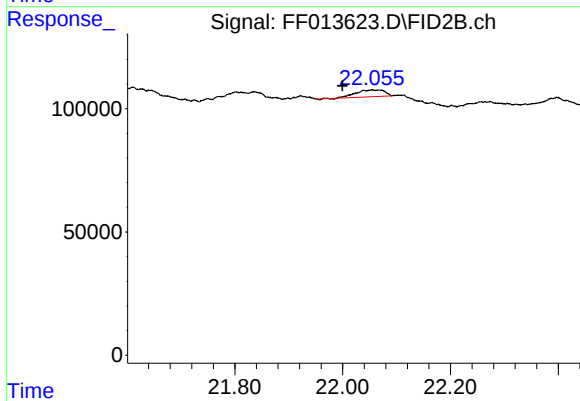
#13 N-TRIACONTANE

R.T.: 18.031 min
Delta R.T.: 0.001 min
Response: 109004
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.860 min
Delta R.T.: -0.002 min
Response: 87256
Conc: 0.71 ug/ml



#18 N-TETRACONTANE

R.T.: 22.055 min
Delta R.T.: 0.055 min
Response: 101341
Conc: 1.44 ug/ml