

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013292.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 17:03
 Operator : YP\AJ
 Sample : PB157816BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:37:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.081	2029536	18.905 ug/ml
Target Compounds			
8) N-DOCOSANE	14.170	134748	1.188 ug/ml
10) N-TETRACOSANE	15.272	110417	0.948 ug/ml
12) N-OCTACOSANE	17.261	39407	0.357 ug/ml
13) N-TRIACONTANE	18.151	85868	0.782 ug/ml
14) N-DOTRIACONTANE	18.984	95511	0.893 ug/ml
15) N-TETRATRIACONTANE	19.771	81077	0.863 ug/ml
16) N-HEXATRIACONTANE	20.508	108278	1.396 ug/ml
18) N-TETRACONTANE	22.220	101905	1.406 ug/ml

(f)=RT Delta > 1/2 Window

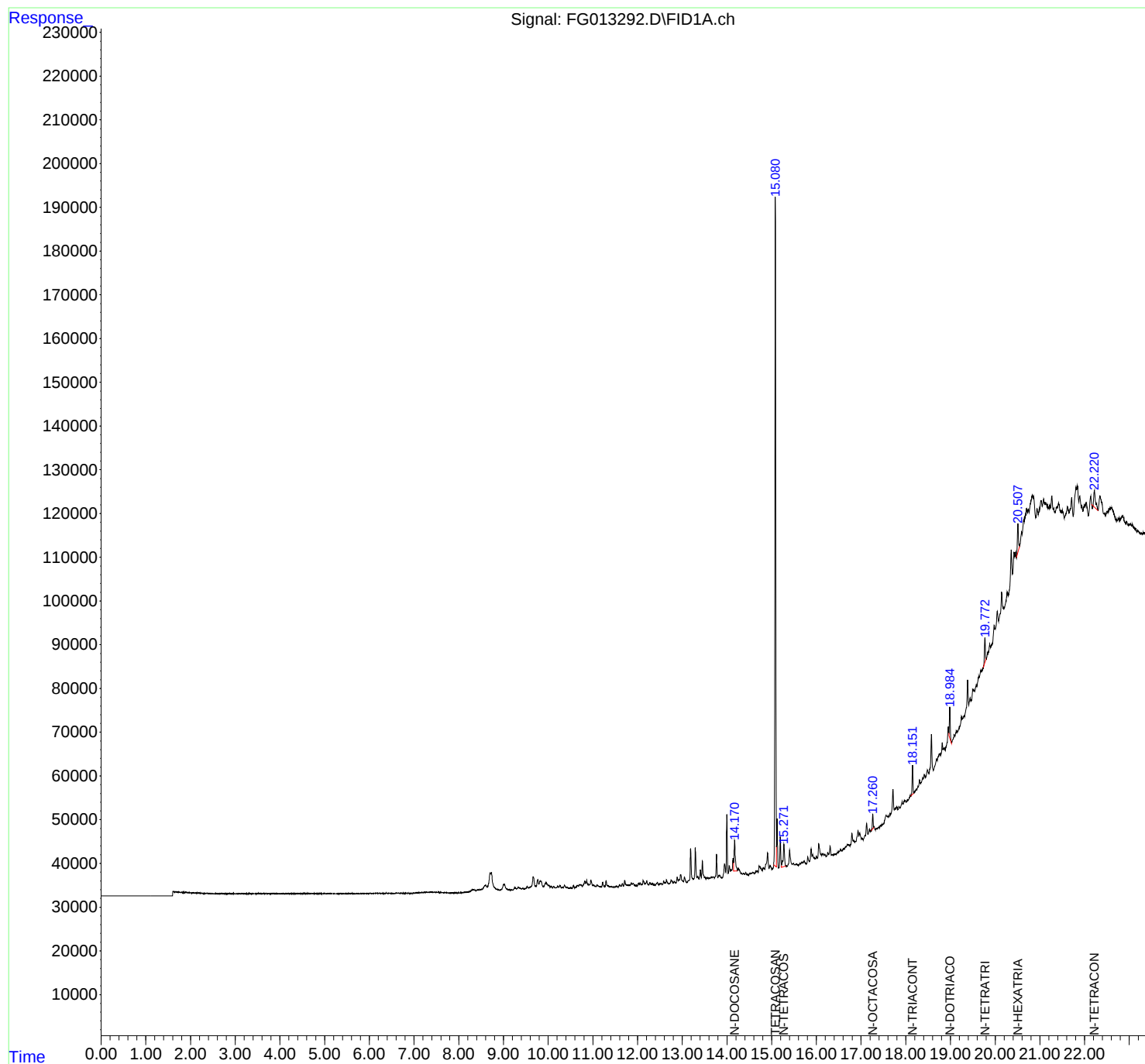
(m)=manual int.

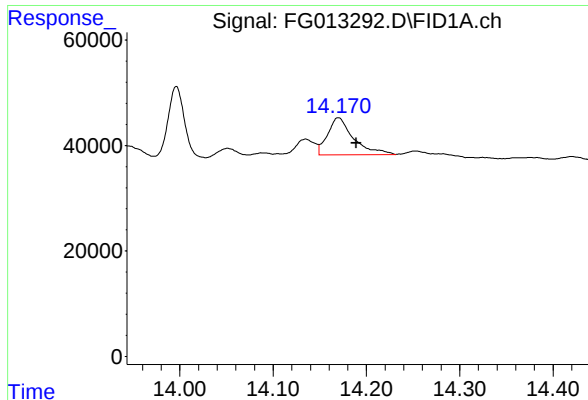
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
Data File : FG013292.D
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Signal Info : 20mx0.18mmx0.18um

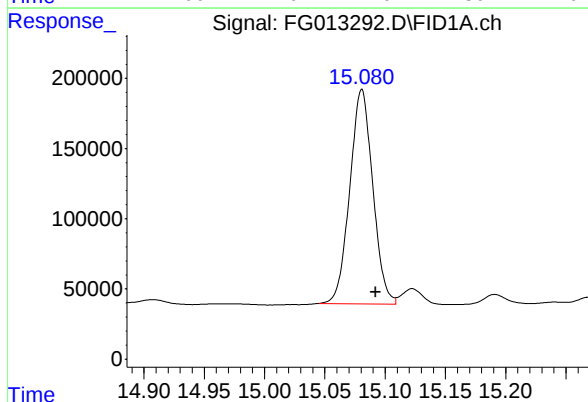




#8 N-DOCOSANE

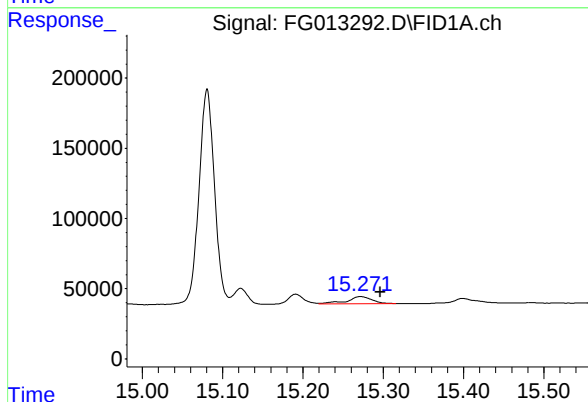
R.T.: 14.170 min
Delta R.T.: -0.019 min
Response: 134748
Conc: 1.19 ug/ml

Instrument :
FID_G
ClientSampleId :



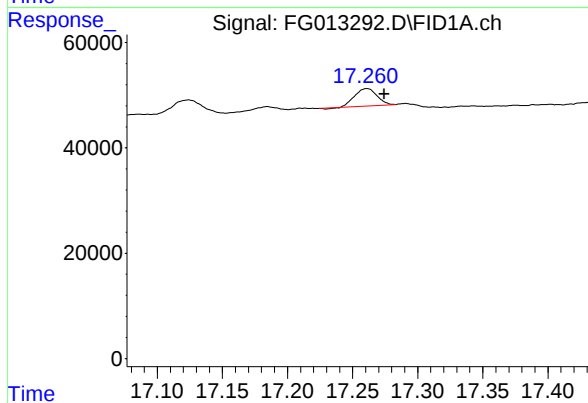
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.081 min
Delta R.T.: -0.011 min
Response: 2029536
Conc: 18.91 ug/ml



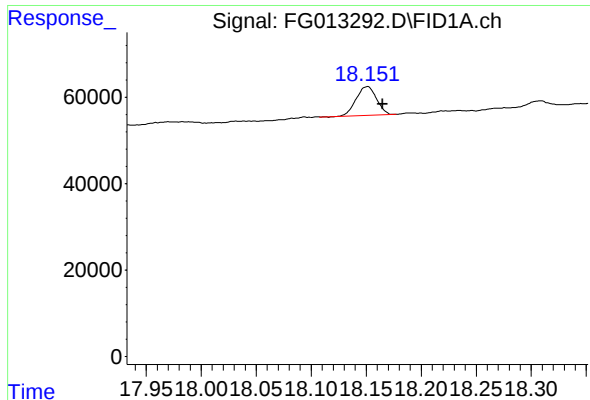
#10 N-TETRACOSANE

R.T.: 15.272 min
Delta R.T.: -0.024 min
Response: 110417
Conc: 0.95 ug/ml



#12 N-OCTACOSANE

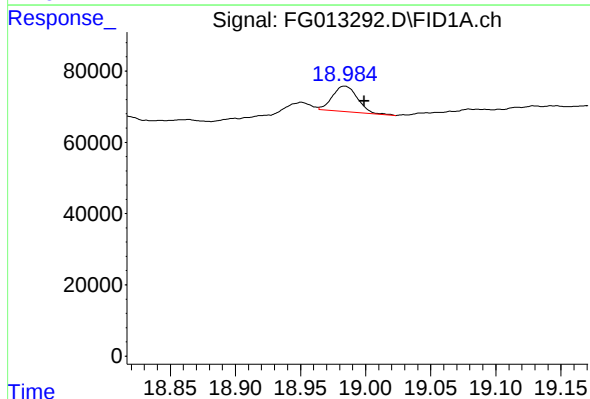
R.T.: 17.261 min
Delta R.T.: -0.013 min
Response: 39407
Conc: 0.36 ug/ml



#13 N-TRIACONTANE

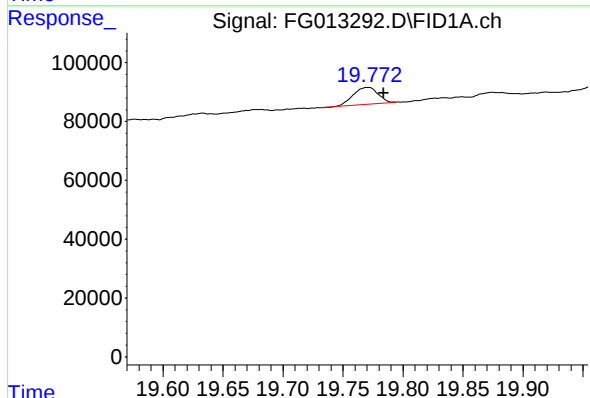
R.T.: 18.151 min
Delta R.T.: -0.014 min
Response: 85868
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :



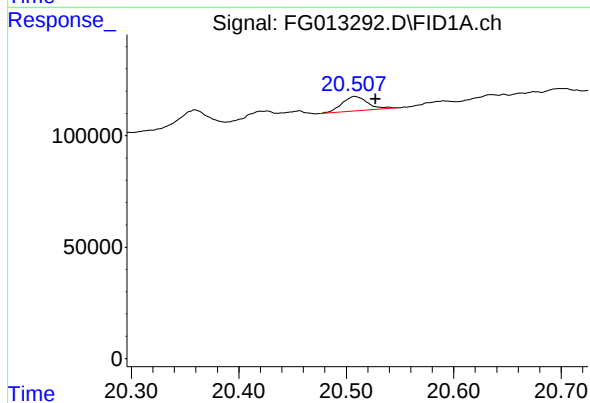
#14 N-DOTRIACONTANE

R.T.: 18.984 min
Delta R.T.: -0.015 min
Response: 95511
Conc: 0.89 ug/ml



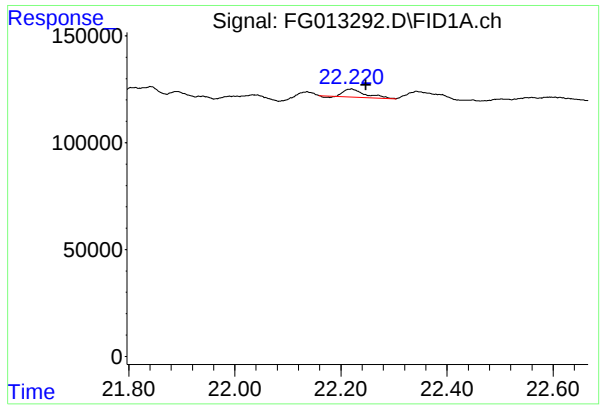
#15 N-TETRATRIACONTANE

R.T.: 19.771 min
Delta R.T.: -0.013 min
Response: 81077
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: -0.020 min
Response: 108278
Conc: 1.40 ug/ml



#18 N-TETRACONTANE

R.T.: 22.220 min
Delta R.T.: -0.028 min
Response: 101905
Conc: 1.41 ug/ml

Instrument :

FID_G

ClientSampleId :