

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111822\
 Data File : FG011118.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2022 15:54
 Operator : YP\AJ
 Sample : PB149159BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB149159BS

Integration File: Sample.e
 Quant Time: Nov 20 10:58:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111422.M
 Quant Title :
 QLast Update : Mon Nov 14 17:25:52 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...	15.074	2378962	21.731 ug/ml
Target Compounds			
1) N-OCTANE	2.083	2012218	16.790 ug/ml
2) N-DECANE	4.595	2424511	19.565 ug/ml
3) N-DODECANE	6.764	2509985	19.975 ug/ml
4) N-TETRADECANE	8.596	2571737	20.379 ug/ml
5) N-HEXADECANE	10.208	2644957	20.706 ug/ml
6) N-OCTADECANE	11.655	2692432	20.863 ug/ml
7) N-EICOSANE	12.969	2651661	20.935 ug/ml
8) N-DOCOSANE	14.172	2629264	20.932 ug/ml
10) N-TETRACOSANE	15.278	2620304	20.916 ug/ml
11) N-HEXACOSANE	16.302	2588473	20.967 ug/ml
12) N-OCTACOSANE	17.255	2521773	21.045 ug/ml
13) N-TRIACONTANE	18.143	2468777	21.008 ug/ml
14) N-DOTRIACONTANE	18.980	2437751	21.621 ug/ml
15) N-TETRATRIACONTANE	19.767	2491979	23.438 ug/ml
16) N-HEXATRIACONTANE	20.510	2491647	25.007 ug/ml
17) N-OCTATRIACONTANE	21.265	2580729	25.863 ug/ml
18) N-TETRACONTANE	22.212	2641029	25.895 ug/ml

(f)=RT Delta > 1/2 Window

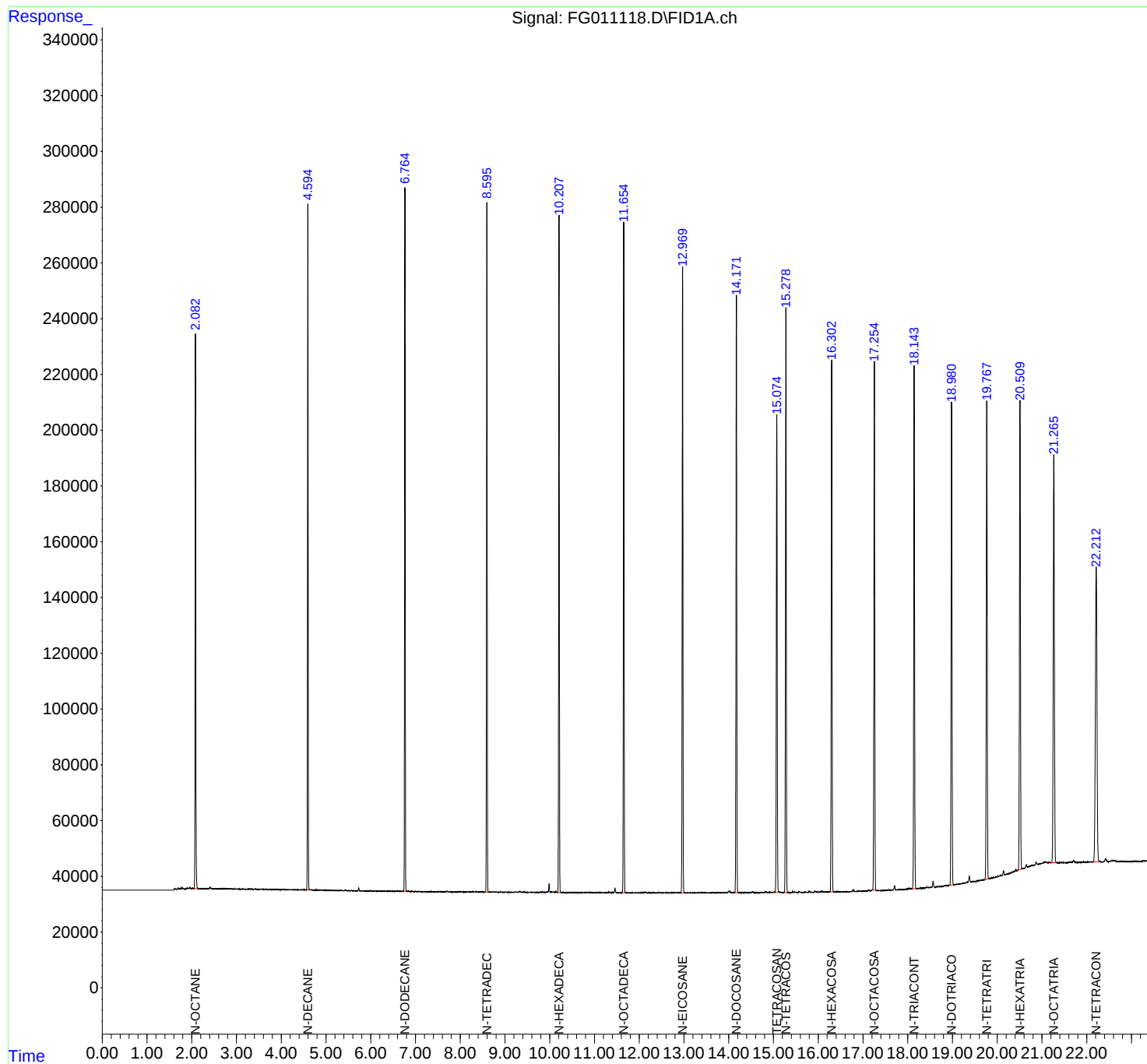
(m)=manual int.

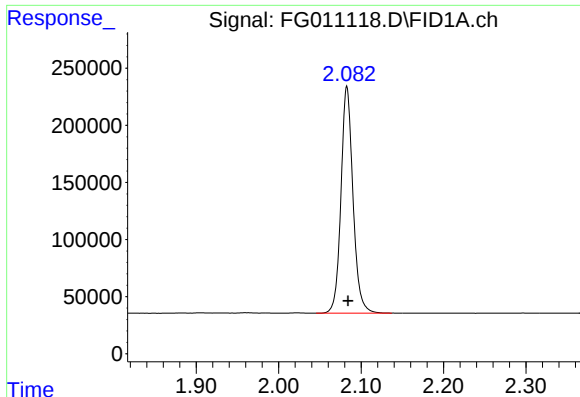
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111822\
Data File : FG011118.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111422.M
Quant Title :
QLast Update : Mon Nov 14 17:25:52 2022
Response via : Initial Calibration
Integrator: ChemStation

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

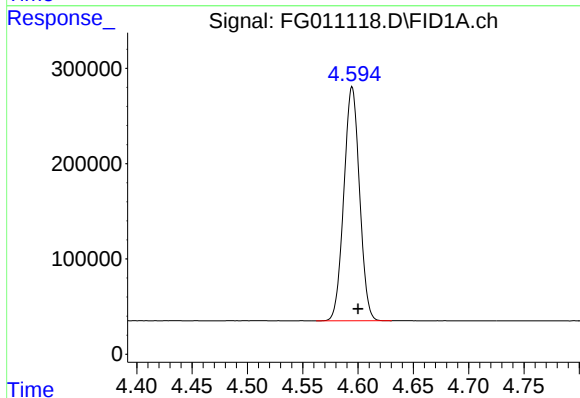




#1 N-OCTANE

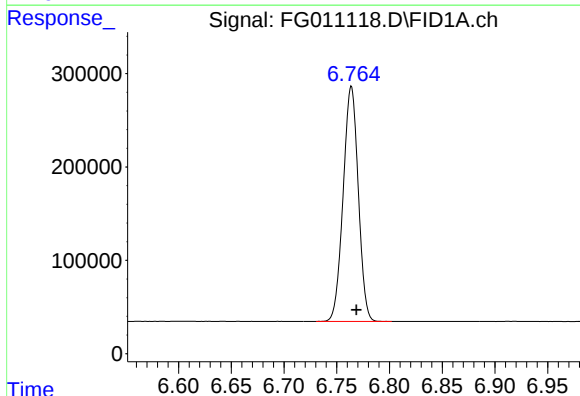
R.T.: 2.083 min
Delta R.T.: -0.001 min
Response: 2012218
Conc: 16.79 ug/ml

Instrument :
FID_G
ClientSampleId :
PB149159BS



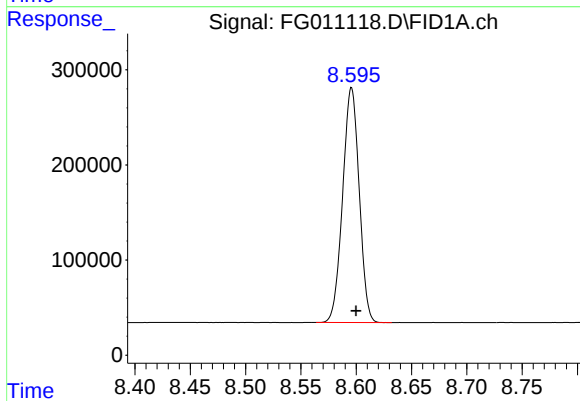
#2 N-DECANE

R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 2424511
Conc: 19.57 ug/ml



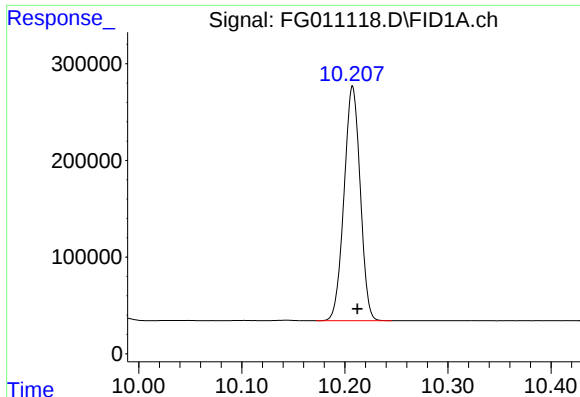
#3 N-DODECANE

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 2509985
Conc: 19.98 ug/ml



#4 N-TETRADECANE

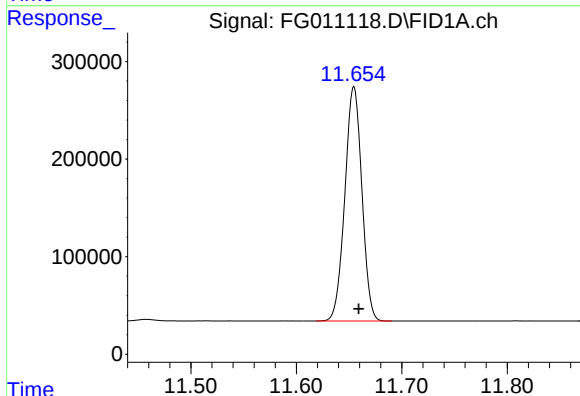
R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 2571737
Conc: 20.38 ug/ml



#5 N-HEXADECANE

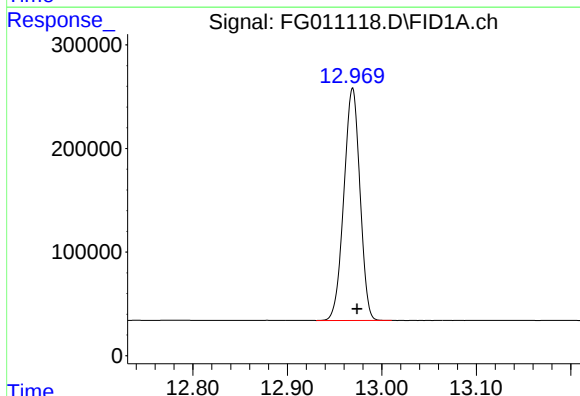
R.T.: 10.208 min
Delta R.T.: -0.005 min
Response: 2644957
Conc: 20.71 ug/ml

Instrument :
FID_G
ClientSampleId :
PB149159BS



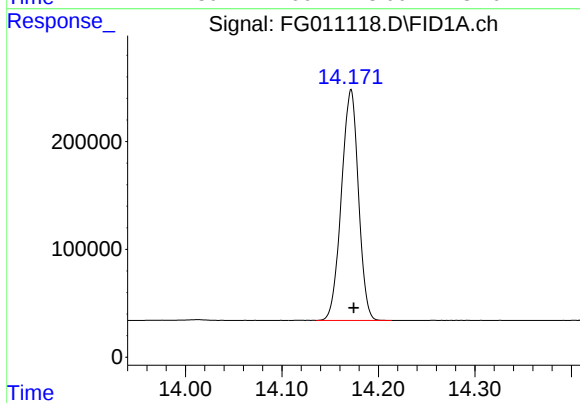
#6 N-OCTADECANE

R.T.: 11.655 min
Delta R.T.: -0.005 min
Response: 2692432
Conc: 20.86 ug/ml



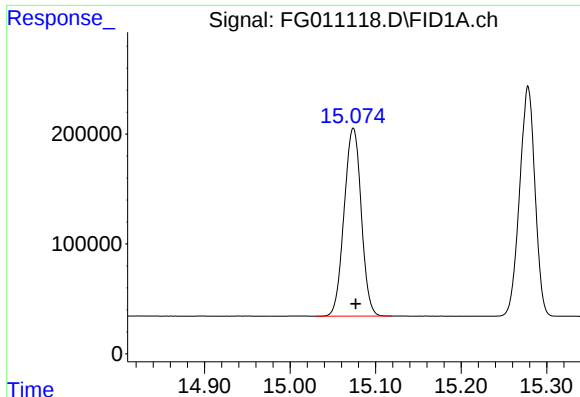
#7 N-EICOSANE

R.T.: 12.969 min
Delta R.T.: -0.005 min
Response: 2651661
Conc: 20.94 ug/ml



#8 N-DOCOSANE

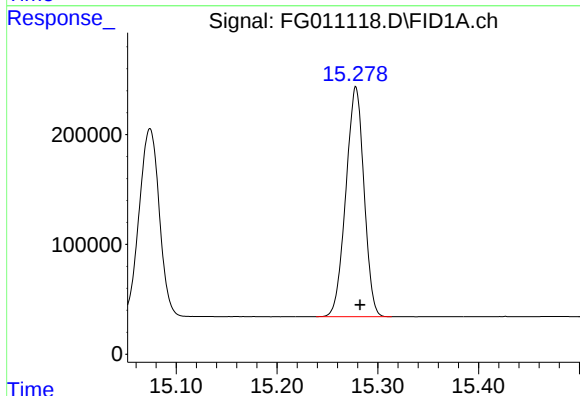
R.T.: 14.172 min
Delta R.T.: -0.003 min
Response: 2629264
Conc: 20.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

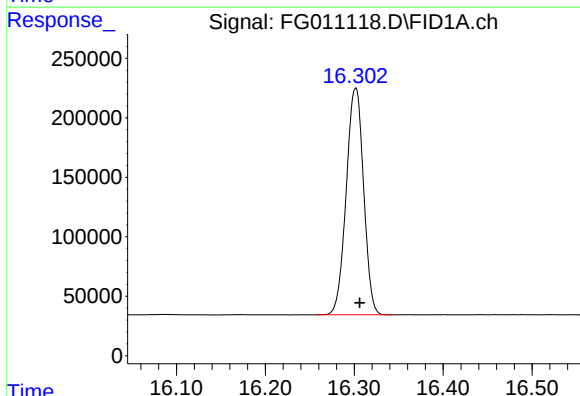
R.T.: 15.074 min
Delta R.T.: -0.003 min
Response: 2378962
Conc: 21.73 ug/ml

Instrument :
FID_G
ClientSampleId :
PB149159BS



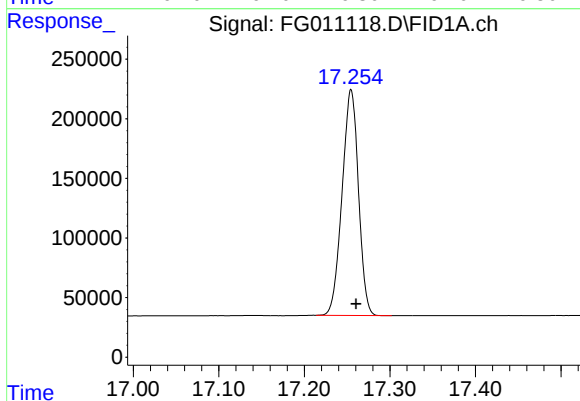
#10 N-TETRACOSANE

R.T.: 15.278 min
Delta R.T.: -0.004 min
Response: 2620304
Conc: 20.92 ug/ml



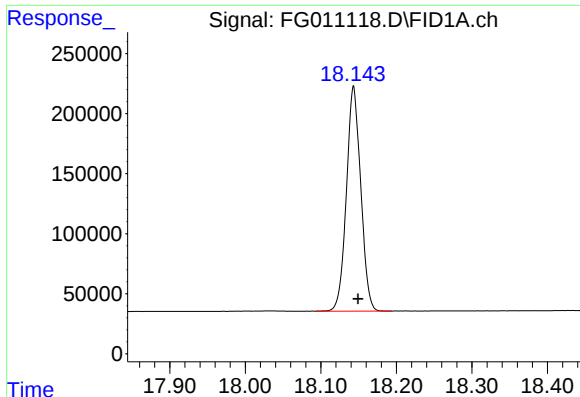
#11 N-HEXACOSANE

R.T.: 16.302 min
Delta R.T.: -0.004 min
Response: 2588473
Conc: 20.97 ug/ml



#12 N-OCTACOSANE

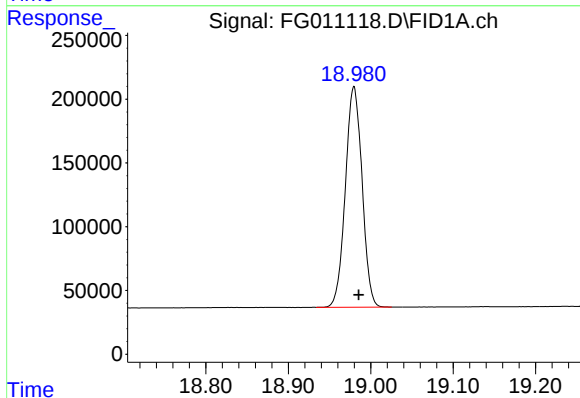
R.T.: 17.255 min
Delta R.T.: -0.006 min
Response: 2521773
Conc: 21.04 ug/ml



#13 N-TRIACONTANE

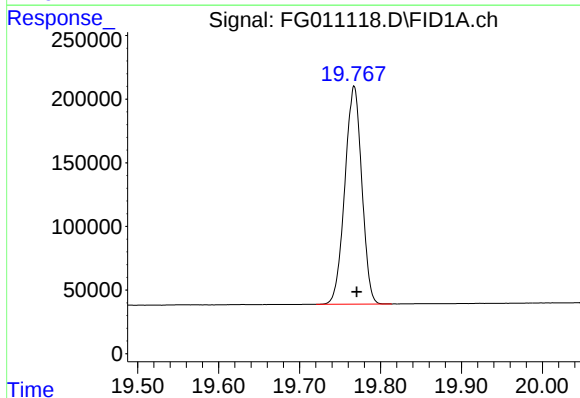
R.T.: 18.143 min
Delta R.T.: -0.006 min
Response: 2468777
Conc: 21.01 ug/ml

Instrument :
FID_G
ClientSampleId :
PB149159BS



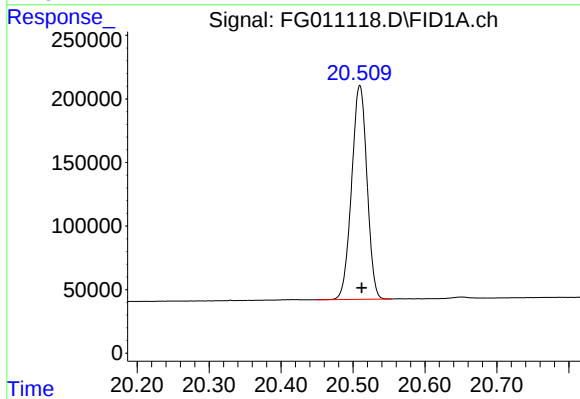
#14 N-DOTRIACONTANE

R.T.: 18.980 min
Delta R.T.: -0.006 min
Response: 2437751
Conc: 21.62 ug/ml



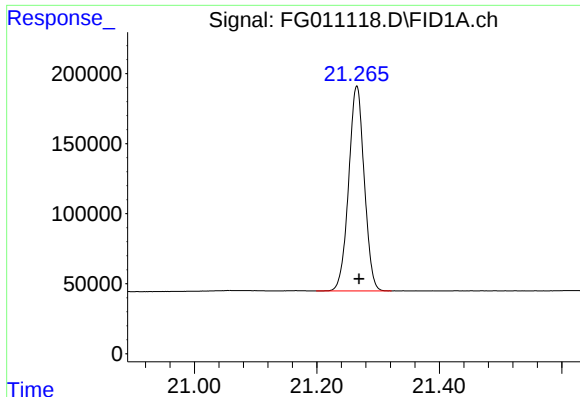
#15 N-TETRATRIACONTANE

R.T.: 19.767 min
Delta R.T.: -0.003 min
Response: 2491979
Conc: 23.44 ug/ml



#16 N-HEXATRIACONTANE

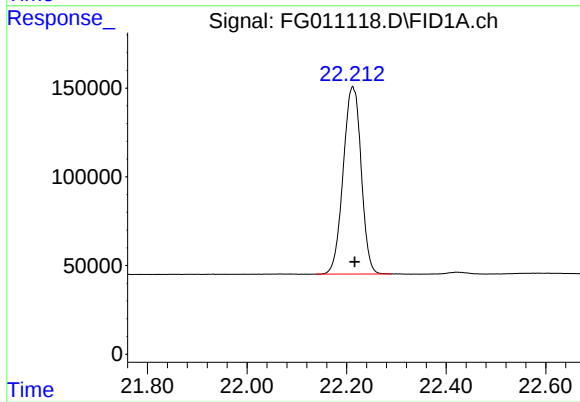
R.T.: 20.510 min
Delta R.T.: -0.003 min
Response: 2491647
Conc: 25.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.265 min
Delta R.T.: -0.003 min
Response: 2580729
Conc: 25.86 ug/ml

Instrument :
FID_G
ClientSampleId :
PB149159BS



#18 N-TETRACONTANE

R.T.: 22.212 min
Delta R.T.: -0.004 min
Response: 2641029
Conc: 25.90 ug/ml