

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120522\
 Data File : FF011766.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2022 18:34
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 04:17:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:16:17 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...	15.058	2132076	20.000 ug/ml
Target Compounds			
1) N-OCTANE	2.091	2509856	20.000 ug/ml
2) N-DECANE	4.614	2583375	20.000 ug/ml
3) N-DODECANE	6.777	2587658	20.000 ug/ml
4) N-TETRADECANE	8.603	2575948	20.000 ug/ml
5) N-HEXADECANE	10.208	2591405	20.000 ug/ml
6) N-OCTADECANE	11.650	2600073	20.000 ug/ml
7) N-EICOSANE	12.961	2527836	20.000 ug/ml
8) N-DOCOSANE	14.159	2470580	20.000 ug/ml
10) N-TETRACOSANE	15.263	2445656	20.000 ug/ml
11) N-HEXACOSANE	16.283	2367242	20.000 ug/ml
12) N-OCTACOSANE	17.233	2299923	20.000 ug/ml
13) N-TRIACONTANE	18.120	2257049	20.000 ug/ml
14) N-DOTRIACONTANE	18.951	2228121	20.000 ug/ml
15) N-TETRATRIACONTANE	19.736	2192402	20.000 ug/ml
16) N-HEXATRIACONTANE	20.477	2144380	20.000 ug/ml
17) N-OCTATRIACONTANE	21.220	2235439	20.000 ug/ml
18) N-TETRACONTANE	22.144	2344849	20.000 ug/ml

(f)=RT Delta > 1/2 Window

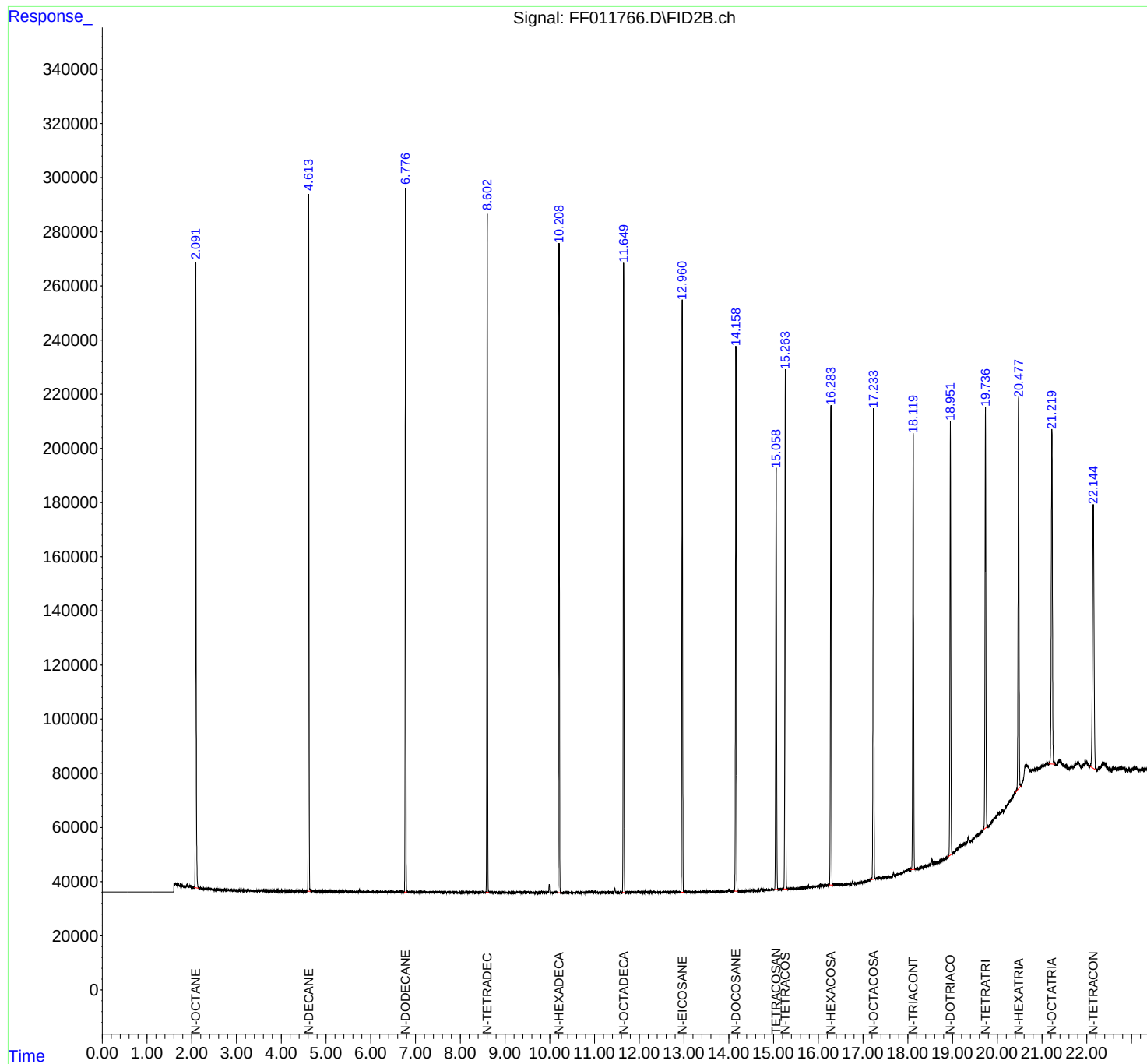
(m)=manual int.

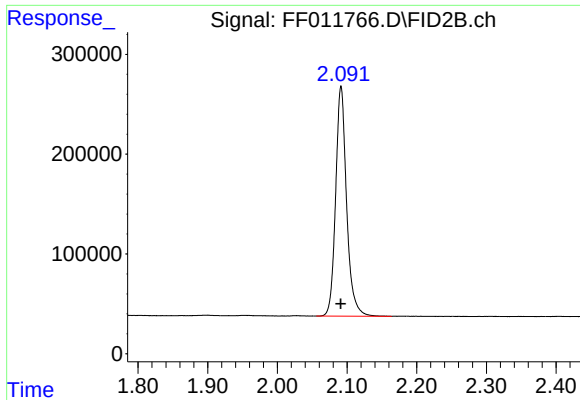
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Signal Info : 20mx0.18mmx0.18um

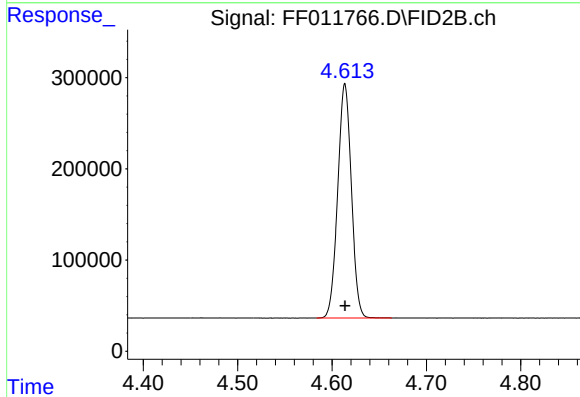




#1 N-OCTANE

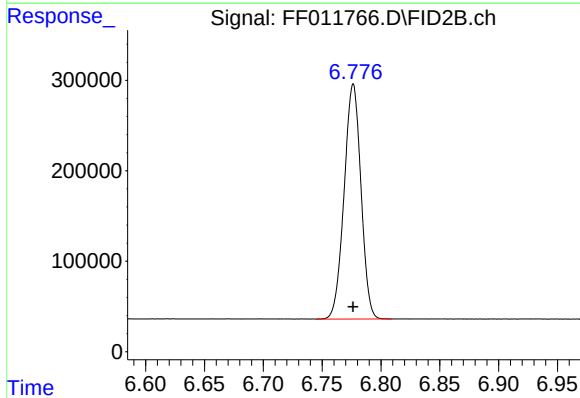
R.T.: 2.091 min
Delta R.T.: 0.000 min
Response: 2509856
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :



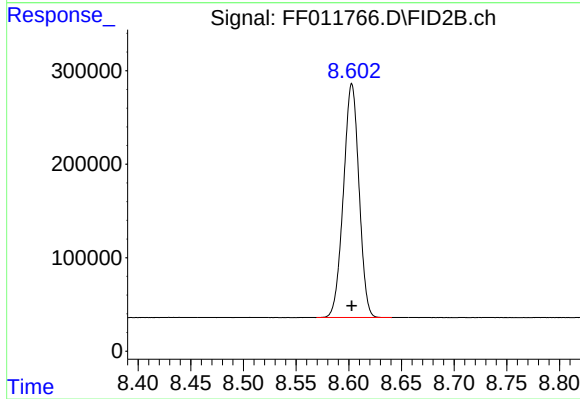
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 2583375
Conc: 20.00 ug/ml



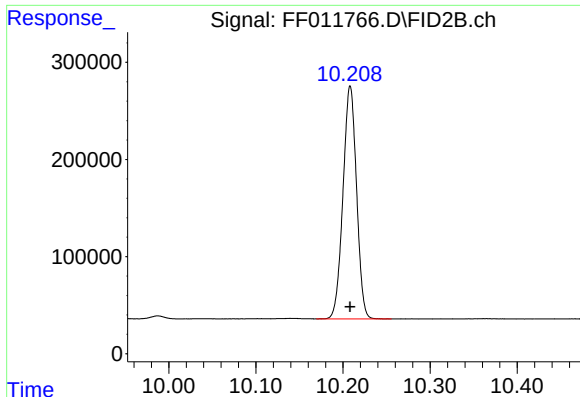
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 2587658
Conc: 20.00 ug/ml



#4 N-TETRADECANE

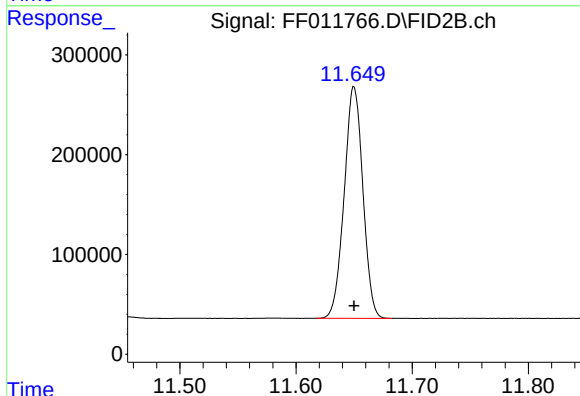
R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 2575948
Conc: 20.00 ug/ml



#5 N-HEXADECANE

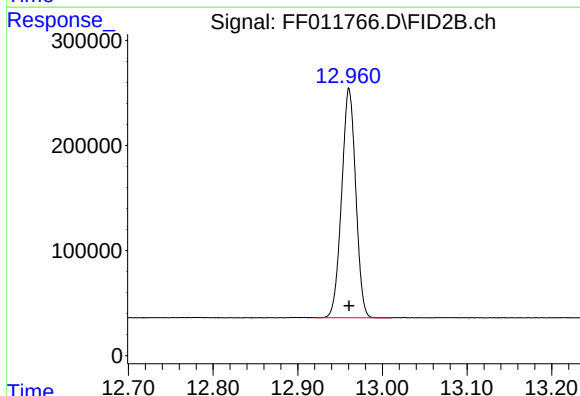
R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 2591405
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :



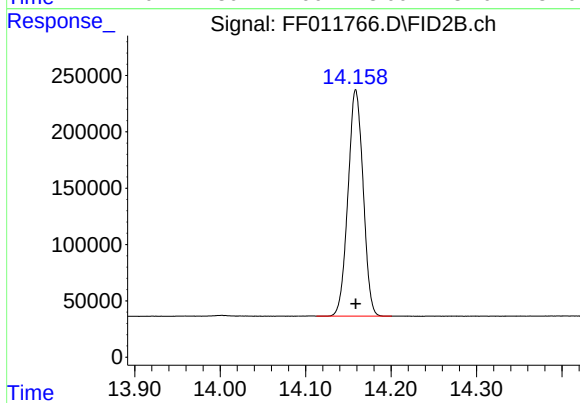
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.000 min
Response: 2600073
Conc: 20.00 ug/ml



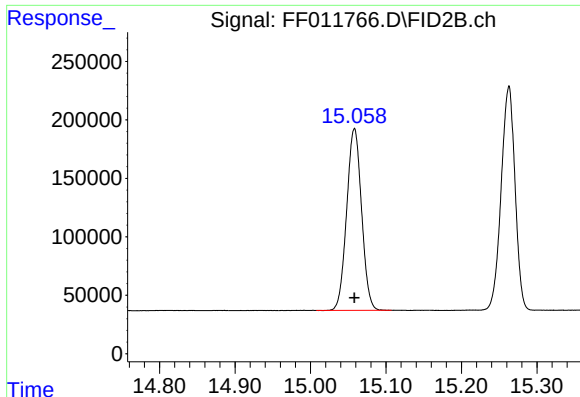
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.000 min
Response: 2527836
Conc: 20.00 ug/ml



#8 N-DOCOSANE

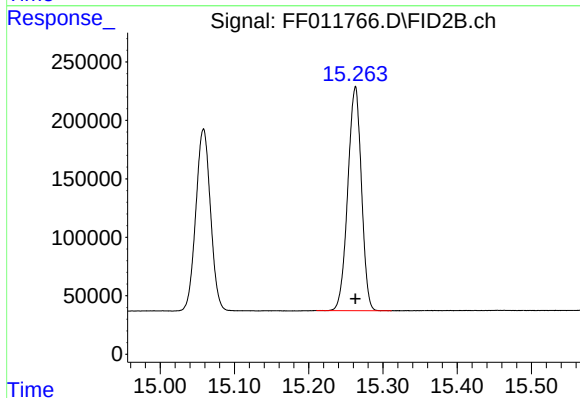
R.T.: 14.159 min
Delta R.T.: 0.000 min
Response: 2470580
Conc: 20.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

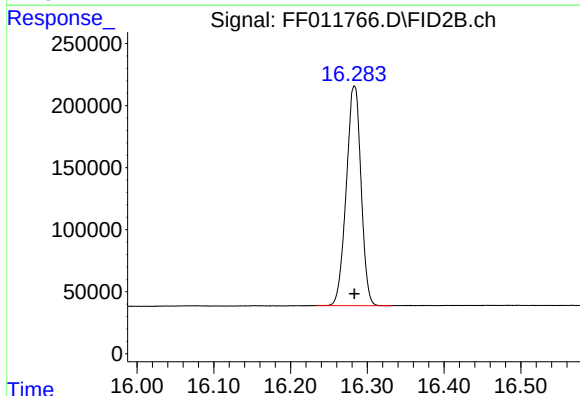
R.T.: 15.058 min
Delta R.T.: 0.000 min
Response: 2132076
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :



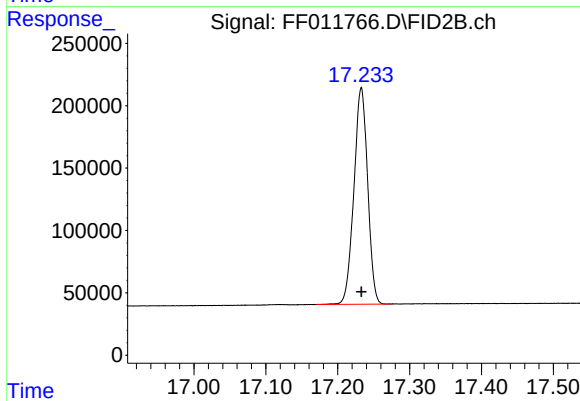
#10 N-TETRACOSANE

R.T.: 15.263 min
Delta R.T.: 0.000 min
Response: 2445656
Conc: 20.00 ug/ml



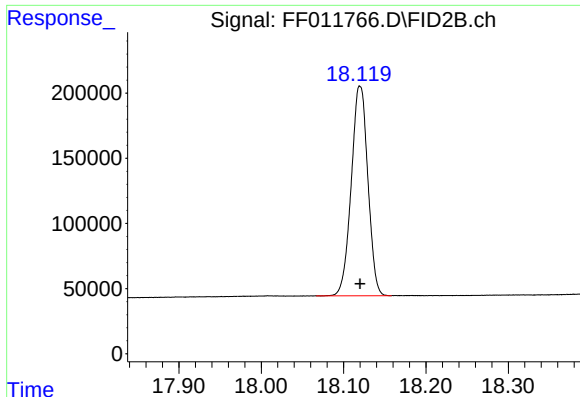
#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.000 min
Response: 2367242
Conc: 20.00 ug/ml



#12 N-OCTACOSANE

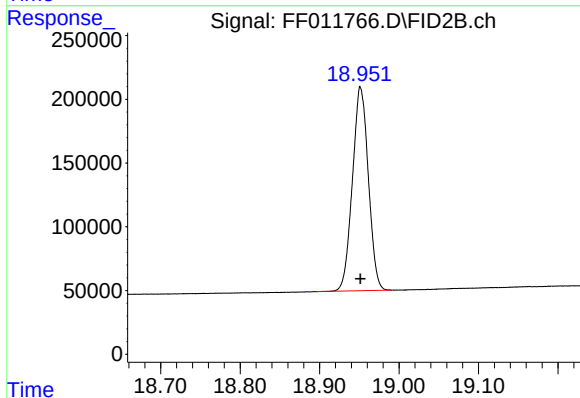
R.T.: 17.233 min
Delta R.T.: 0.000 min
Response: 2299923
Conc: 20.00 ug/ml



#13 N-TRIACONTANE

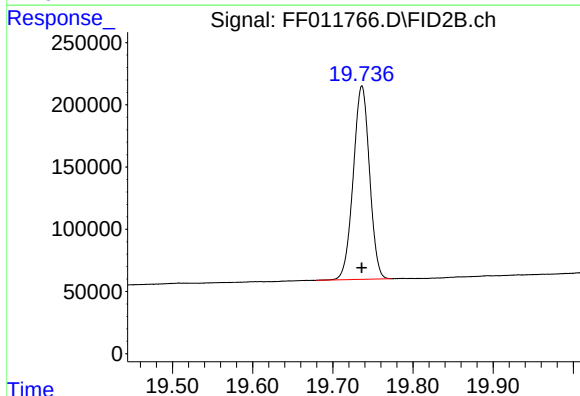
R.T.: 18.120 min
Delta R.T.: 0.000 min
Response: 2257049
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :



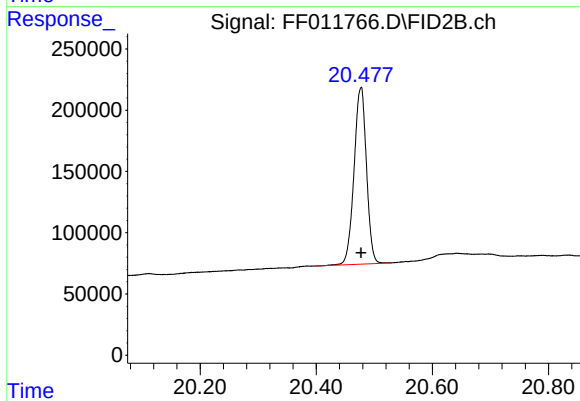
#14 N-DOTRIACONTANE

R.T.: 18.951 min
Delta R.T.: 0.000 min
Response: 2228121
Conc: 20.00 ug/ml



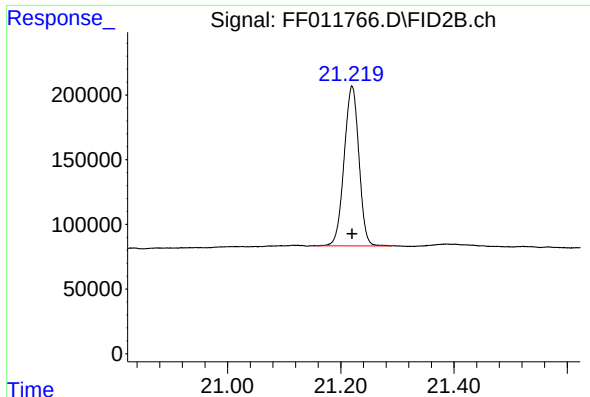
#15 N-TETRATRIACONTANE

R.T.: 19.736 min
Delta R.T.: 0.000 min
Response: 2192402
Conc: 20.00 ug/ml



#16 N-HEXATRIACONTANE

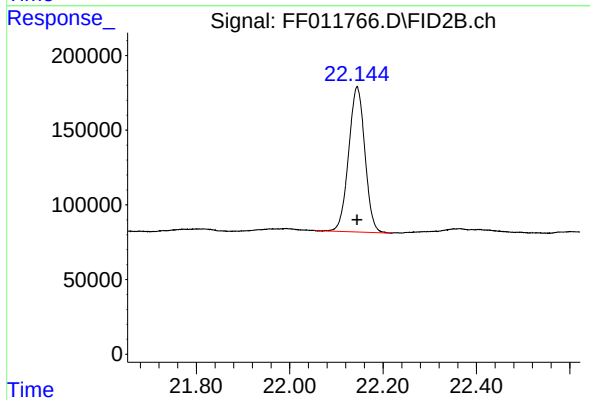
R.T.: 20.477 min
Delta R.T.: 0.000 min
Response: 2144380
Conc: 20.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.220 min
Delta R.T.: 0.000 min
Response: 2235439
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.144 min
Delta R.T.: 0.000 min
Response: 2344849
Conc: 20.00 ug/ml